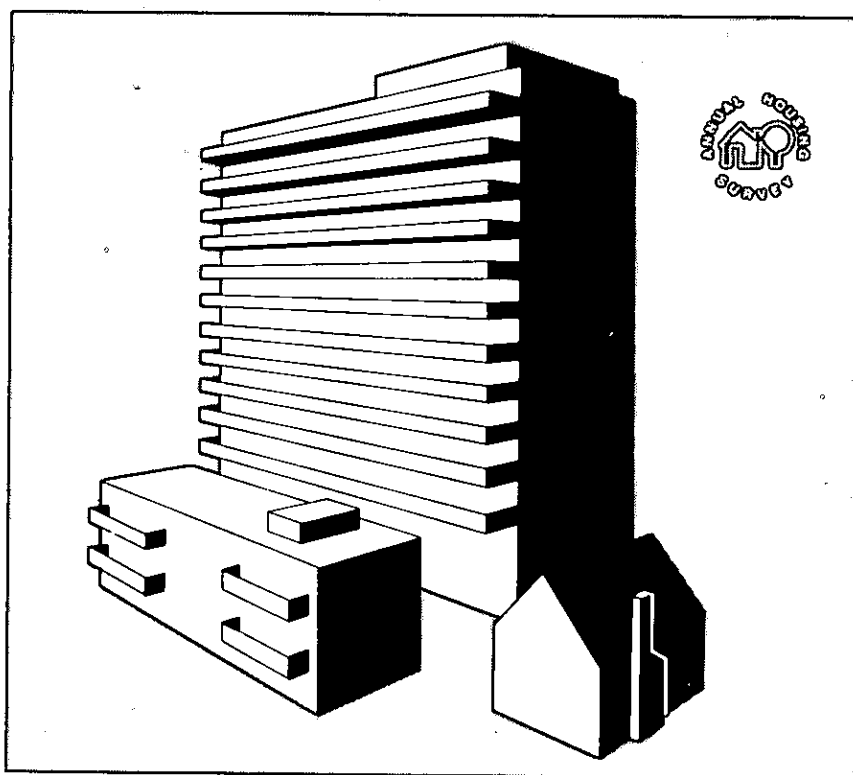


# Annual Housing Survey: 1977

## Minneapolis- St. Paul, Minn.

**Standard Metropolitan  
Statistical Area**

Housing  
Characteristics  
for Selected  
Metropolitan  
Areas



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# Preface and Acknowledgments



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This report presents data from the Annual Housing Survey, which was sponsored by the U.S. Department of Housing and Urban Development and conducted by the U.S. Bureau of the Census. It was prepared primarily under the direction of Duane T. McGough, Director, Housing and Demographic Analysis Division, De-

partment of Housing and Urban Development, and Arthur F. Young, Chief, Housing Division, Bureau of the Census.

Duane T. McGough, assisted by David Yentis, Connie Casey, John Sneed, and Ken Wieand, was responsible for overseeing the Annual Housing Survey and the resultant report on behalf of the Department of Housing and Urban Development.

Within the Bureau of the Census, this report was developed in the Housing Division. It was prepared, under the supervision of Leonard J. Norry, Assistant Division Chief, by Edward D. Montfort, Chief, Current Surveys Branch, assisted by Jane S. Maynard and Paul P. Harple, Jr. Specific activities related to data collection procedures, statistical presentation, organization of the report, and preparation of text materials were performed by Edward Cary Bean, Jr., Susan Bush, Mary C. Carroll, Margaret W. Harper, Stuart M. Kaufman, Richard G. Kreinsen, Katherine L. Marshall, Josephine Ruffin, Georgina Torres, Barbara Williams, and Jeanne M. Woodward. Important contributions were made by Elmo E. Beach in the planning and coordination of the survey.

The operational aspects of the Annual Housing Survey were coordinated by the Demographic Surveys Division, under the direction of Earle J. Gerson, Chief, by Stanley Greene, Assistant Division Chief, and Edward F. Knowles, assisted by Carrol B. Kindel, Maria A. Mochulski, Al Episcopo, Gregory Wells, and Fabian Sanchez. Systems and processing procedures were performed under the direction of Barry M. Cohen, Assistant Division Chief. The computer programming and processing were performed under the supervision of D. Richard Bartlett, assisted by Merritt P. Woodard, Stephen T. Phillips, Nathan P. Call, Linda D. Burgess, and James E. Dallmann. Leonard Goldberg, assisted by David B. Lipscomb, Mary L. Campbell, Robert Smith, Jr., and Eleanor H. Cooper, was responsible for the clerical and keying procedures and scheduling.

The planning of sample design, weighting, and computation of sampling variances and standard errors was developed in the Statistical Methods Division, under the supervision of Charles Jones, Chief, and Gary Shapiro, Assistant Division Chief, by Dennis Schwanz, Carol Mylet, Deborah Lorah, and Charles Wolters. Implementation of the sample selection and preparation of sample controls were performed under the supervision of Robert T. O'Reagan, Assistant Division Chief, by Leonard Baer, Jerome Roth, Florence Hochstadter, David Diskin, Susan Dellinger, Christine Jorgensen, Duane Hybertson, David Kriegman, and Patricia Clark (Data Preparation Division, Jeffersonville, Ind.). The preparation of field sample control and reinterview procedures was performed, under the supervision of Robert T. O'Reagan, by Irene Montie, John Paletta, Edison Gore, and Richard Frazier. Reinterview design and analysis were conducted under the supervision of Irwin Schreiner. Coverage improvement procedures were developed by David Bateman and implemented, under the supervision of Robert T. O'Reagan, by Irene Montie, Michael Tenebaum, Jay Casselberry, Leonard Baer, Jerome Roth, David Diskin, David Kriegman, Duane Hybertson, and Susan Heskamp (Data Preparation Division, Jeffersonville, Ind.).

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**List of Reports from the  
Annual Housing Survey—  
National Sample**

Series H-150-77

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United States and Regions: 1977

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Quality for the United States and  
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Housing Characteristics of Recent Movers for  
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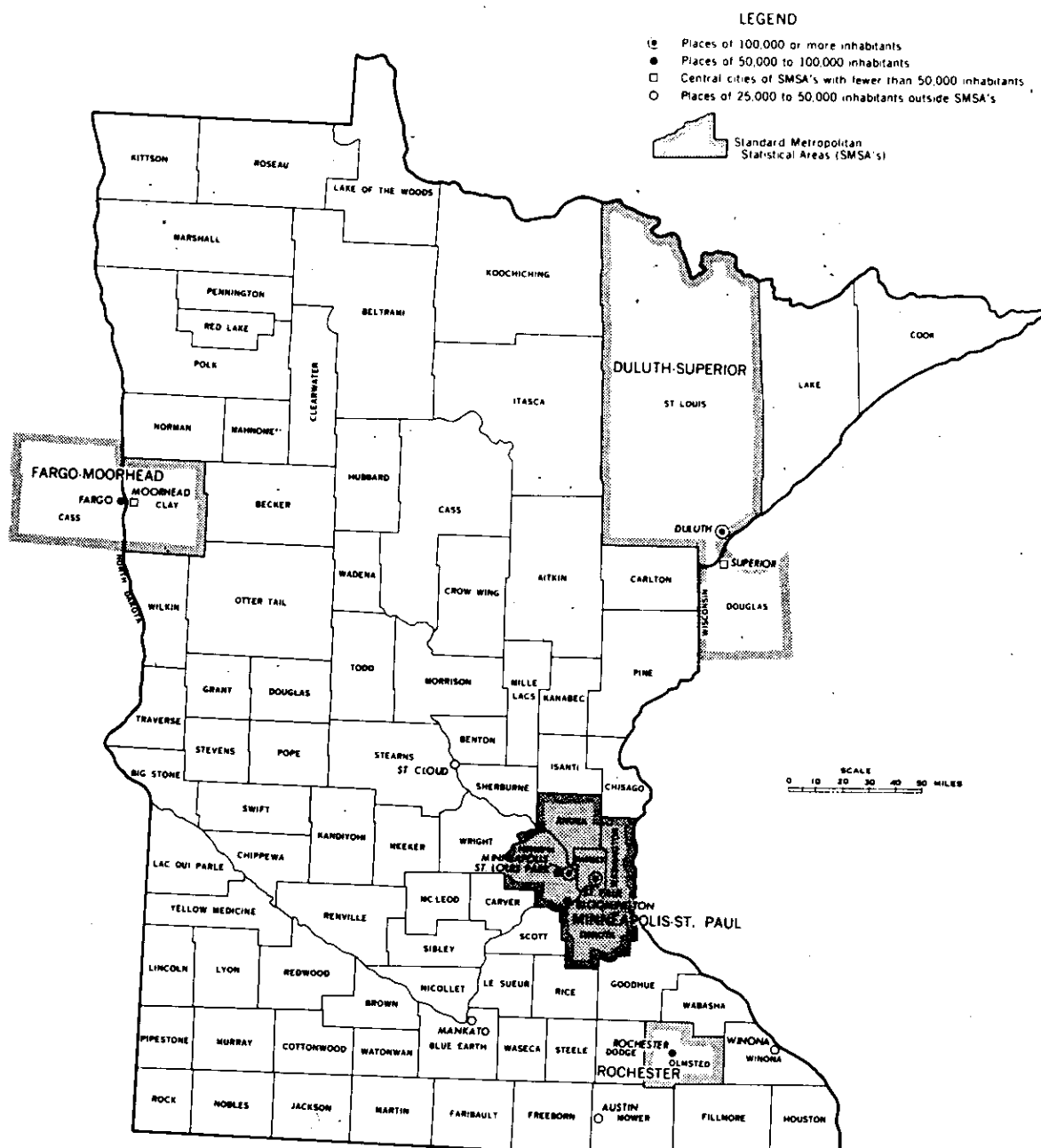
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# The State—Counties, Standard Metropolitan Statistical Areas, and Selected Places

## Minnesota

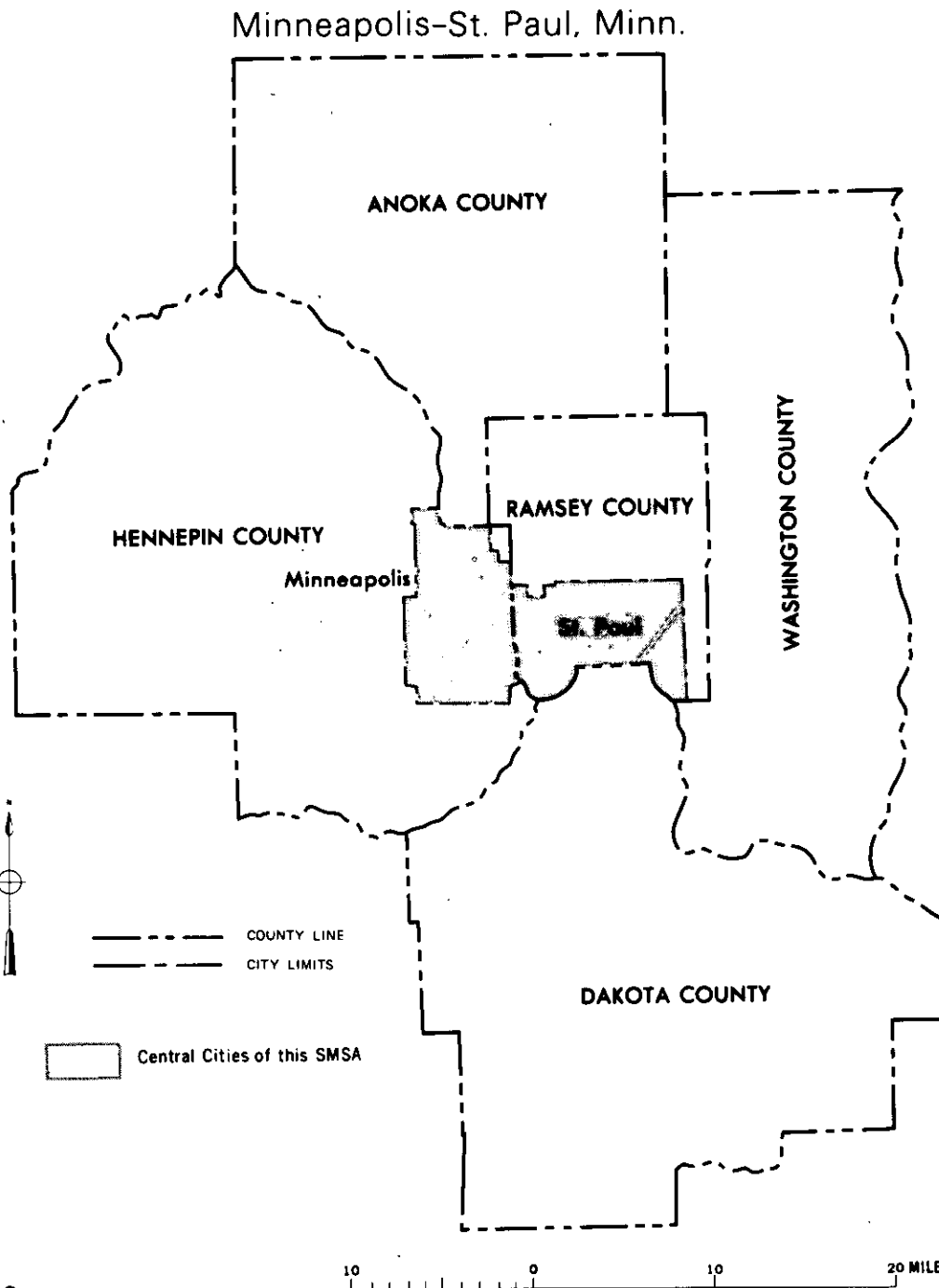


U.S. Department of Commerce  
BUREAU OF THE CENSUS

 Minneapolis - St. Paul, Minn. SMSA



# Standard Metropolitan Statistical Area



# Introduction



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## GENERAL

This report presents statistics on housing and household characteristics from the 1977-1978 Annual Housing Survey conducted in 20 selected standard metropolitan statistical areas (SMSA's). For a list of these SMSA's, see page XVIII. The Annual Housing Survey was designed to provide a current series of information on the size and composition of the housing inventory, the characteristics of its occupants, the changes in the inventory resulting from new construction and from losses, the indicators of housing and

neighborhood quality, and the characteristics of recent movers. The survey, performed for the Department of Housing and Urban Development, is authorized under sections 501 and 502(d), 502(e), and 502(f) of the Housing and Urban Development Act of 1970, Title 12, United States Code 1701z-1 and 1701z-2. The Bureau of the Census is authorized under Title 31, United States Code, section 686, to perform special work or services for Federal agencies.

The statistics presented in this report are based on information from a sample of housing units. The information for the survey was collected by personal interview from April 1977 through February 1978.

A separate report is issued jointly by the Department of Housing and Urban Development and the Bureau of the Census for each of the 20 SMSA's in the 1977-1978 survey. Each report consists of five parts. Part A presents statistics on general housing characteristics, part B on indicators of housing and neighborhood quality, part C on financial characteristics, part D on recent mover households, and part F on financial characteristics cross-classified by indicators of housing and neighborhood quality. (Part E is published only for the national sample.)

The content and procedures of the Annual Housing Survey were determined after consultation with a variety of users of housing data and through field pre-testing. The data for many of the subjects covered in this report are the same as those collected in the 1970 Census of Housing; in general, these data are comparable to those shown in the 1970

census reports. In addition, a number of new items were introduced in this survey on subjects such as breakdowns in equipment, the physical condition of the structure, neighborhood conditions and services, distance and travel time from home to work for the household head, storm windows and doors, and insulation.

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

**Sample size.**—The statistics presented in this report are based on a sample of housing units and are, therefore, subject to sampling variability. Two different sample sizes were employed in the 1977-1978 survey. The largest SMSA from each of the 4 geographic regions was represented by a sample of about 15,000 designated housing units which was evenly divided between the central city or cities and the balance of the respective SMSA; i.e., the area not in central cities. These SMSA's were Boston, Mass., Detroit, Mich., Los Angeles-Long Beach, Calif., and Washington, D.C.-Md.-Va. All remaining SMSA's were each represented by a sample of about 5,000 designated housing units which was divided between the central city or cities and the balance of the respective SMSA based on the proportionate distribution of all housing units in the entire SMSA.

The sample was selected from units enumerated in the 1970 census and updated to include units constructed since 1970. Detailed information on the sample design, size of sample, estimation procedure, and sampling variability

## INTRODUCTION—Continued

associated with these data is given in appendix B.

**Organization of the text.** The text consists of this introduction and appendixes A and B, which appear after the data tables. Appendix A describes the geographic area classifications and provides definitions and explanations of the subjects covered in this report. The subject location (parts A, B, C, D or F) precedes the subject definitions in appendix A. Appendix B presents information on sample design, estimation, and accuracy of the data.

**Content of the tables.**—A series of standard tables presents data for housing units for each area shown in the report. In this group of SMSA's, separate data are shown for "in central cities" and "not in central cities," as well as for the SMSA as a whole. In parts A, B, C, and F, the prefix letter "A" has been assigned to the tables for the SMSA as a whole, "B" to tables for "in central cities," and "C" to tables for "not in central cities." The numbers presented in the tables are published in whole numbers but rounded to the nearest hundred. Characteristics for some items may not add to the total due to rounding.

In part A on general housing characteristics, tables 1 and 2 present selected housing characteristics for 1977, 1974, and 1970; table 3, characteristics of new construction units, and table 4, 1974 characteristics of housing units removed from the housing inventory. The same general subject content presented in tables 1 and 2 is also presented for households with Black household head in tables 5 and 6 and for households with head of Spanish origin in tables 7 and 8.

In part B on indicators of housing and neighborhood quality, tables 1 to 4 present characteristics for owner- and renter-occupied housing units, tables 5 to 8 present characteristics for owner- and renter-occupied housing units with Black household head, tables 9 to 12 present characteristics for owner- and renter-occupied housing units with household head of Spanish origin, and table 13 presents characteristics for vacant year-round housing units.

In part C on financial characteristics, table 1 presents characteristics of owner- and renter-occupied housing units by income of the family or primary individual; table 2 presents characteristics for owner-occupied, one-family homes by value of property; and table 3 presents characteristics of renter-occupied housing units by gross rent. The same subject content as shown in tables 1 to 3 is presented for housing units with Black household head in tables 4 to 6 and for housing units with household head of Spanish origin in tables 7 to 9.

In part D on recent mover households, table 1 presents characteristics of all occupied housing units and units occupied by recent movers (households that moved into their units during the 12 months prior to the interview). Tables 2 to 9 present characteristics of the present unit for recent mover households cross-classified by characteristics of the previous unit. The same subject content as shown in tables 1 to 9 is presented for housing units with Black household head in tables 10 to 18 and for housing units with household head of Spanish origin in tables 19 to 27.

In part F, the tables show cross-tabulations of the indicators of housing and neighborhood quality by income, value, and gross rent. Tables 1 to 4 present characteristics of owner- and renter-occupied housing units by income of the family or primary individual; tables 5 to 8 present characteristics of owner-occupied, one-family homes by value of property; and tables 9 to 12 present characteristics of renter-occupied housing units by gross rent. The same subject content as shown in tables 1 to 12 is presented for households with Black household head in tables 13 to 24 and for households with head of Spanish origin in tables 25 to 36.

**1970 data in this report.**—The source of the 1970 data shown in part A is both published and unpublished tabulations from the 1970 Census of Population and Housing. For some items, 1970 data are not shown because they are not available. Data for 1970 for all housing units and for units with Black household head are from the 20-, 15-, and 5-percent samples.

Data for housing units with household head of Spanish origin are limited to the 1970 census 5-percent sample. The totals for individual items in some tables may differ when the characteristics are derived from different samples. Information for the 1970 census was collected as of April 1, 1970.

**1974 data in this report.**—The source of the 1974 data shown in part A, including characteristics of units lost from the inventory, is published tabulations from the 1974 Annual Housing Survey. For some items, 1974 data are not available. Information for the 1974 Annual Housing Survey was collected by personal interviews from April 1974 through March 1975.

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

Medians for rooms, persons, and years of school completed by head are rounded to the nearest tenth; selected monthly housing costs as percentage of income to the nearest percent. Travel time is rounded to the nearest minute and distance from home to work is rounded to the nearest tenth mile. Medians for value and income are rounded to the nearest hundred dollars; rent, real estate taxes last year, and selected monthly housing costs are rounded to the nearest dollar.

In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval; for example, the category "4 rooms" is treated as an interval ranging from 3.5 up to 4.5 rooms. When computing medians for distance and travel time to work, household heads reporting "no fixed place of work" are excluded. Units reporting "no cash rent" are excluded from the computation of median rent; for selected monthly housing costs

as percentage of income, units in the category "not computed" are excluded. "Not reported" categories are excluded from the computation of medians.

The median number of school years completed by the head of the household was computed after the statistics on years of school completed had been converted to a continuous series of numbers (e.g., completion of the 1st year of high school was treated as completion of the 9th year and completion of the 1st year of college as completion of the 13th year). Heads completing a given school year were assumed to be distributed evenly within the interval from 0.0 to 0.9 of the year. Because of the inexact assumption as to the distribution within an interval, the median school years completed is more appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

The medians presented for 1977 and 1974 are generally computed on the basis of the distributions as shown in this report. The medians presented for 1970 are computed on the basis of the distributions as tabulated in 1970, which are sometimes more detailed than the distributions shown in this report.

When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000-." When the median falls in the upper terminal category of an open-ended distribution, the method of presentation is to show the initial value of the terminal category followed by a plus sign; for example, if the median falls in the category "\$75,000 or more," it is shown as "\$75,000+."

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

**Boundaries.**—The data shown in this report relate to the areas as defined for

the 1970 census. See appendix A for a discussion of these areas. Additional information and definitions of the 1970 boundaries are given in the 1970 Population Census PC(1)-A reports.

**List of SMSA reports from the Annual Housing Survey.**—The SMSA surveys are conducted in 60 selected SMSA's originally divided into 3 groups of approximately 20 each, with 1 group to be interviewed every 3 years on a rotating basis. Interviewing for the second visit to the group A SMSA's (which includes this SMSA) began April 1977 and continued through February 1978.

In 1978 these 3 groups were revised into 4 groups of 15 each, designated as groups I, II, III, and IV. A list of the original groups follows. The number beside each SMSA indicates the revised groupings. Reports have been published for the first visit for Group A (1974), Group B (1975), and Group C (1976). The survey for Group I SMSA's was conducted from April 1978 to March 1979.

**Other reports from the Annual Housing Survey.**—For the Group B SMSA's, part F, on financial characteristics cross-classified by indicators of housing and neighborhood quality, was published in a separate report. (Part F is not available for the first visit of the Group A SMSA's.) In addition to the basic reports for each SMSA in Series H-170, one or more supplementary reports (Series H-171) may be published for the SMSA's.

A series of reports (H-150) similar to Series H-170 is being published for the United States. The data for the national reports are collected once a year from an independent sample of housing units. Statistics are shown for the United States by inside and outside SMSA's and for each of the four regions. The first national survey was conducted in August to December 1973. From the 1973 survey, four reports (parts A-D) and a supplementary report (Series H-151, No. 1) were published. The publication program for the 1974, 1975, 1976, and 1977 surveys included six final reports, parts A-F; each part is published as a separate

report. Part E, published only for the national sample, presents housing characteristics of urban and rural units.

## ADDITIONAL DATA

**Unpublished tabulations.**—A large number of tabulations, not included in the published reports, have been prepared to meet special needs of both national (Series H-150 and H-151) and SMSA (Series H-170 and H-171) data users. These unpublished data are available in two forms. Paper photocopies are available for specific tables at the cost of reproduction. Microfilm copies of these unpublished data are also available on a cost per reel basis. An index of the data available can be obtained free of charge. Also available on microfilm are cross tabulations of data for units with Black household heads and heads of Spanish origin which were suppressed in the SMSA reports due to a lack of sufficient numbers of sample cases. This data may be obtained by contacting the Housing Division, Bureau of the Census, Washington, D.C. 20233.

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

Confidentiality guidelines further prescribe that individual records cannot be associated with areas having fewer than 250,000 people based on 1970 census results. The national files identify the 4 census regions, each SMSA of 250,000 or more population (central city residence is also identified where possible), metropolitan/nonmetropolitan residence, and urban/rural residence. The SMSA data files contain all SMSA samples except Saginaw, Mich., which contained less than the 250,000 required 1970 population.

INTRODUCTION—Continued

GROUP A	REVISED*	GROUP B	REVISED*	GROUP C	REVISED*
Albany-Schenectady-Troy, N.Y.	III	Atlanta, Ga.	I	Allentown-Bethlehem-Easton, Pa.-N.J.	III
Anaheim-Santa Ana-Garden Grove, Calif.	IV	Chicago, Ill.	II	Baltimore, Md.	II
Boston, Mass.	IV	Cincinnati, Ohio-Ky.-Ind.	I	Birmingham, Ala.	III
Dallas, Tex.	IV	Colorado Springs, Colo.	I	Buffalo, N.Y.	II
Detroit, Mich.	IV	Columbus, Ohio	I	Cleveland, Ohio	II
Fort Worth, Tex.	IV	Hartford, Conn.	II	Denver, Colo.	II
Los Angeles-Long Beach, Calif.	III	Kansas City, Mo.-Kans.	I	Grand Rapids, Mich.	III
Madison, Wis.**	IV	Miami, Fla.	II	Honolulu, Hawaii	II
Memphis, Tenn.-Ark.	III	Milwaukee, Wis.	II	Houston, Tex.	II
Minneapolis-St. Paul, Minn.	IV	New Orleans, La.	I	Indianapolis, Ind.	III
Newark, N.J.	IV	Newport News-Hampton, Va.	I	Las Vegas, Nev.	II
Orlando, Fla.	IV	Paterson-Clifton-Passaic, N.J.	I	Louisville, Ky.-Ind.	III
Phoenix, Ariz.	IV	Philadelphia, Pa.-N.J.	I	New York, N.Y.	III
Pittsburgh, Pa.	IV	Portland, Oreg.-Wash.	II	Oklahoma City, Okla.	III
Saginaw, Mich.	III	Rochester, N.Y.	I	Omaha, Nebr.-Iowa	II
Salt Lake City, Utah	III	San Antonio, Tex.	I	Providence-Pawtucket-Warwick, R.I.-Mass.	III
Spokane, Wash.	IV	San Bernardino-Riverside-Ontario, Calif.	I	Raleigh, N.C.	II
Tacoma, Wash.	IV	San Diego, Calif.	I	Sacramento, Calif.	III
Washington, D.C.-Md.-Va.	IV	San Francisco-Oakland, Calif.	I	St. Louis, Mo.-Ill.	III
Wichita, Kans.	IV	Springfield-Chicopee-Holyoke, Mass.-Conn.	I	Seattle-Everett, Wash.	II

\*The regrouping of the SMSA's into 4 groups of 15 each began in 1978 and is shown in the revised columns.

\*\*Included with Group B for the first interview.

Central cities are identified for 42 of the 59 SMSA's.

Microdata computer tapes from the Annual Housing Survey are available on a cost per reel basis from the Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

**Microfiche of published reports.**—Microfiche copies for national and SMSA published reports are available from Subscriber Services Section (Publications), Bureau of the Census, Washington, D.C. 20233.

**DATA COLLECTION PROCEDURES**

The 1977 Annual Housing Survey was conducted by interviewers who made personal visits to each sample unit and obtained the information from the occupants or, if the unit was vacant, from informed persons (landlords, rental

agents, or knowledgeable neighbors). The information reported by the interviewer reflected the situation at the time of the survey, which began in April 1977 and extended through February 1978 with one-eleventh of the sample units being visited each month.

Data were collected for sample housing units located in the counties and independent cities comprising the 20 Group A SMSA's. A sample of housing units was selected in these areas from the 1970 census and updated, by a sample of addresses from building permits, to include housing units added since 1970. Estimates of the counts and characteristics of the 1977 inventory were obtained for these sample units.

For the estimates of losses from the 1974 housing inventory, the interviewer located the address of the 1974 sample unit. If the 1974 sample unit no longer

existed or no longer was a separate housing unit, the disposition of the unit was determined; i.e., lost through means such as demolition, disaster, merger, or conversion to nonresidential use.

A more detailed description of the survey design and sampling procedures can be found in appendix B.

**PROCESSING PROCEDURES**

The questionnaires used for the 1977 Annual Housing Survey were of the conventional type on which the interviewer recorded the information by marking a precoded check box or by writing in the entries. Census clerks edited and coded the schedules. The information from the questionnaires was data keyed directly to magnetic tape which was processed on the Census Bureau's computers through a number of editing and tabulating steps. A

facsimile of the questionnaire appears at the end of appendix A.

The 1974 characteristics of units lost from the housing inventory were obtained by matching those units to the 1974 Annual Housing Survey records. The 1974 data for the losses were then extracted from the 1974 Annual Housing Survey tapes. Data on losses are shown in part A of this report.

### QUALIFICATIONS OF THE DATA

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

The concepts and definitions are essentially the same for those items which appear both in this report and in the 1970 census reports. The SMSA boundaries are the same as those in the 1970 census. For historical comparisons and boundary changes, refer to the census reports of 1960 and earlier.

In making comparisons between the 1977 survey and 1970 Census of Housing results, differences in the data may reflect such factors as the use of direct interview for 1977 contrasted with the extensive use of self-enumeration in 1970, the sample design, the estimation procedure used, the sampling variability of the estimates, and the processing procedures. See the section on "Comparability with 1970 Census of Housing data" in appendix A for further discussion.

Statistics on income relate to the income of the family or primary individual. Therefore, no data are provided on household income; i.e., income of persons unrelated to the head of the household is excluded.

Statistics for some of the characteristics shown are based on restricted uni-

verses and, therefore, care should be exercised in relating the statistics for one characteristic to another. For example, value is restricted to owner-occupied, one-family homes on less than 10 acres and no business on property. Therefore, the totals for owner-occupied units in the "value" universe do not agree with the totals for owner-occupied units for some of the other universes such as "rooms" or "persons." In addition, data for some of the items are not comparable because of the different universes used. For example, the statistics on sewage disposal in parts B, C, and F are limited to "units occupied 3 months or longer," whereas decennial census data and data in parts A and D on sewage disposal are shown for "all units," including units which were occupied less than 3 months.

The data in parts B and F are intended to serve as broad "indicators" of housing quality and not as precise measurements. A housing unit, for example, that is reported to have signs of a leaking roof or a breakdown or failure in plumbing facilities is not necessarily "inadequate" or "poor" housing. Conversely, a housing unit that is reported as not having such defects is not necessarily a house of "good quality." The data presented for items such as "neighborhood conditions" and "neighborhood services" are based on the individual respondent's opinion of conditions in the neighborhood. The respondent's opinion may or may not reflect the "actual" situation. Furthermore, two respondents in the same neighborhood may view the same condition differently; for example, one respondent may indicate that the streets need repair while the other does not.

Care should be exercised in the interpretation of differences in the estimated counts of Spanish-origin households between the 1970 census and the Annual Housing Survey. Research indicates that 1970 estimates of Spanish-origin households may be significantly over-stated in this SMSA, as some respondents in the 1970 census apparently misinterpreted the Spanish-origin category, "Central or South American" to mean the central or southern part of the United States. The method of data collection used in the AHS; i.e., personal interviews conducted

by trained interviewers, would tend to prevent the reoccurrence of this 1970 census classification error. In addition, differences between the two sets of data may reflect factors such as the sampling variability of both the 1970 estimates from the 5-percent census sample and the estimates from the AHS sample, as well as the estimation and processing procedures used.

See appendix A for a more detailed discussion of the definitions and qualifications of all items in this report.

### TABLES FOR MINORITY HOUSEHOLDS

All simple distribution tables for housing units with Black household head or Spanish-origin household head are shown except when that group consists of less than 25 sample cases. All cross-tabulations are shown except when the minority group consists of less than 75 sample cases.

For this SMSA, all tables for housing units with Black household head are shown except tables C-5 to C-6 of part A; C-5 to C-8 of part B; C-4 to C-6 of part C; 10 to 11 of part D for "not in central city"; 12 to 18 of part D; and C-13 to C-24 of part F. These tables are not shown because the AHS estimate for "not in central city" is 2,800, constituting 19 sample cases. For Black "recent mover" households the AHS estimate for "total" is 5,200, constituting 36 sample cases. The estimate of these households "in central city" is 4,100 and "not in central city" is 1,100, constituting 28 and 8 sample cases, respectively.

All tables for Spanish-origin households are shown except tables B-7 to B-8 and C-7 to C-8 of part A; B-9 to B-12 and C-9 to C-12 of part B; A-7 to A-9, B-7 to B-9 and C-7 to C-9 of part C; 19 to 27 of part D; and A-25 to A-36, B-25 to B-36, and C-25 to C-36 of part F. These tables are not shown because the AHS estimate for "total" is 4,700, for "in central city," 2,500, and for "not in central city," 2,300, constituting 33, 17, and 16 sample cases, respectively. The AHS estimate of Spanish-origin recent mover households for the SMSA "total" is 800, constituting 5 sample cases. The estimate of these

INTRODUCTION—Continued

households "in central city" is 600 and "not in central city," 200, constituting 4 and 1 sample cases, respectively.

combined central cities of Minneapolis and St. Paul.

Offsetting these additions to the housing stock were 9,300 units lost through demolition, disaster, or other means between 1974 and 1977. Removals from the housing stock resulting through means other than demolition and disaster include: Units which were changed to nonresidential use; units condemned because of violation of local ordinances or housing codes; some mergers resulting from combining two or more units into fewer units; and mobile homes, occupied in 1974, which were vacant at the time of the survey in 1977, etc. Certain losses, however, are not included in this 3-year measurement; i.e., units which existed as part of the housing stock during both surveys, but which were removed for a time during the period between the surveys, and units, either constructed or added to the housing stock through other sources since the 1974 survey, which were classified as losses in the 1977 survey.

The net addition of 7,500 unspecified units between 1974 and 1977 represents a variety of additions, not specifically measured by the survey, offset by certain losses. Examples of such additions are: Conversions from fewer units to more

units, changes of nonresidential units to residential use, changes of group quarters to housing units, housing units moved to site, and housing units returned to the inventory in 1977 that had been temporarily lost in 1974. Examples of this last category are: 1977 housing units which, in 1974, were condemned for occupancy because of violation of local ordinances or housing codes; vacant units damaged by fire, flood, or vandalism to the extent that the interiors were exposed to the elements but which had been rehabilitated in 1977; and mobile homes which were vacant in 1974, but were occupied in 1977 as primary residences. Also included in the unspecified category are some losses resulting from combining two or more units into fewer units. The unspecified category also reflects sampling and nonsampling errors in the various components of both the 1974 and 1977 surveys.

ESTIMATES OF CHANGE 1974 TO 1977

Results from the second survey conducted for this SMSA indicate that the October 1977 estimate of total housing units is 675,700, a net gain of 35,100 units over the revised 1974 AHS survey estimate of 640,600.

The net increase of 35,100 units reflects 36,900 units added to the inventory through new construction, minus 9,300 units lost through demolition, disaster, or other means, plus 7,500 unspecified units that entered the inventory.

Approximately 5 percent of the total housing stock in the Minneapolis-St. Paul metropolitan area was constructed since the last survey in 1974. Most of the new construction in the metropolitan area occurred in the suburbs; i.e., counties of Anoka, Ramsey, Washington, Dakota, and Hennepin counties. Approximately 34,800 units, or about 9 percent of all housing in these areas, were built since 1974; compared with 2,100 units, or about 1 percent of all housing in the

REVISED 1974 ESTIMATES

The revised estimates of the housing stock given in the table were developed using the results of the 1977 coverage improvement program which was conducted to correct certain deficiencies in the AHS-SMSA sample. The Census Bureau recognized these sampling and procedural deficiencies when the estimates provided in the Current Housing Reports, Series H-170-74-9, (1974 SMSA report for Minneapolis-St. Paul) were initially released. Consequently, the raw survey results were adjusted upward by 12,500 units through the use of ratio estimation procedures employed to adjust the AHS sample estimates of conventional new construction, new mobile homes, and units added to the housing stock through sources other than new construction to independently derived estimates which were available for these types of units at the time the 1974 survey results were being processed. These adjustments were made for the metropolitan area in its entirety. Since no attempt was made to adjust the counts of the housing inventory by inside and outside the central cities, revised estimates were provided for the metropolitan area only.

Source of the 1977 Housing Inventory

Area and subject	Total	In central cities	Not in central cities
All housing units, October 1977 . . . . .	675,700	274,500	401,200
All housing units, October 1974 (revised). . . . .	640,600	NA	NA
Change:			
Number . . . . .	35,100	NA	NA
Percent . . . . .	5.5	NA	NA
Units added by new construction . . . . .	36,900	2,100	34,800
Units lost through demolition, or disaster or other means . . . . .	9,300	6,700	2,600
Unspecified units. . . . .	7,500	NA	NA

## INTRODUCTION—Continued

Results from the coverage improvement program initiated in 1977 indicated that approximately 10,800 units which were built in 1974 or before should have been included in both the 1974 and 1977 inventory estimates. (The 1977 housing inventory estimate also reflects 1,700 units which were constructed during 1974 through 1977 and added to the inventory as the result of these coverage improvement programs). See discussion in appendix B, for a description of the types of units added to the survey through the coverage improvement program. The revised 1974 estimate of the housing inventory, 640,600, differs from the previously published total of 642,300

by—1,700 units. This net difference results from the total number of units added to the 1974 housing stock through the coverage improvement program (10,800 units), reduced by the estimate (12,500 units) accounted for in 1974 by using ratio estimation to independent estimates.

The tables in this report detailing the selected characteristics of units surveyed in 1974 will not be revised since the coverage improvement program was not implemented until 1977. Consequently, there is no way of determining the characteristics of these units as they existed at the time of the 1974 survey. The 1977 characteristics of units pro-

vided in the tables, however, do reflect those units added to the inventory through the coverage improvement program which were assumed to exist in both 1974 and 1977.

The estimates developed from the results of the coverage improvement program as well as the regular survey procedures were based on a sample and are subject to sampling and nonsampling errors. See discussion in appendix B for an explanation of the types of possible errors associated with estimates based on data from sample surveys.

The data shown in this report relate to the areas as defined for the 1970 census.



# General Housing Characteristics

# A

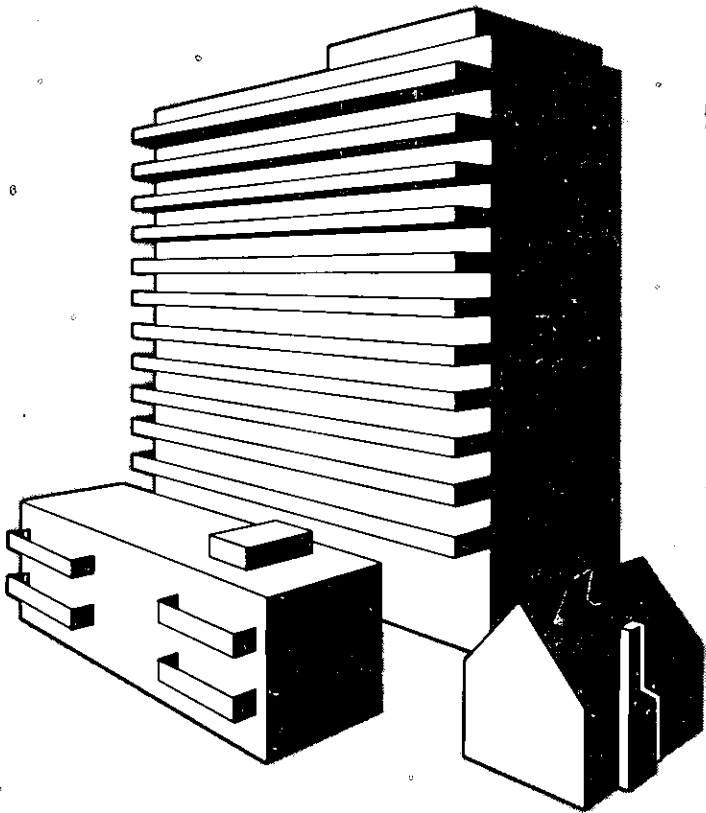


TABLE A-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
POPULATION IN HOUSING UNITS . . .	1 816 700	NA	NA	COMPLETE BATHROOMS			
ALL HOUSING UNITS . . . . .	675 700	642 300	576 800	ALL YEAR-ROUND HOUSING UNITS . . .	674 600	641 300	574 800
VACANT--SEASONAL AND MIGRATORY . . . . .	1 100	1 000	2 000	1 AND ONE-HALF . . . . .	417 900	414 000	471 500
TENURE, RACE, AND VACANCY STATUS				2 OR MORE . . . . .	116 900	87 200	80 500
ALL YEAR-ROUND HOUSING UNITS . . .	674 600	641 300	574 800	ALSO USED BY ANOTHER HOUSEHOLD . . .	131 200	126 200	22 700
OCCUPIED . . . . .	647 200	613 300	557 100	NONE . . . . .	6 000	8 400	
OWNER OCCUPIED . . . . .	430 900	399 200	363 400	OWNER OCCUPIED . . . . .	430 900	399 200	363 400
PERCENT OF ALL OCCUPIED . . . . .	66.6	65.1	65.2	1 AND ONE-HALF . . . . .	204 300	208 500	283 400
COOPERATIVE OR CONDOMINIUM . . . . .	6 100	NA	NA	2 OR MORE . . . . .	103 700	74 000	74 100
WHITE . . . . .	421 500	392 100	357 700	ALSO USED BY ANOTHER HOUSEHOLD . . .	122 200	115 400	
BLACK . . . . .	7 100	4 500	4 100	NONE . . . . .	600	1 000	5 900
RENTER OCCUPIED . . . . .	216 300	214 100	193 800	RENTER OCCUPIED . . . . .	216 300	214 100	193 800
WHITE . . . . .	204 000	204 800	185 400	1 AND ONE-HALF . . . . .	194 000	185 900	174 300
BLACK . . . . .	8 700	6 800	5 600	2 OR MORE . . . . .	12 200	9 800	
VACANT YEAR-ROUND . . . . .	27 400	28 000	17 700	ALSO USED BY ANOTHER HOUSEHOLD . . .	5 500	8 700	5 200
FOR SALE ONLY . . . . .	3 500	2 700	1 500	NONE . . . . .	3 500	6 400	14 300
HOMEOWNER VACANCY RATE . . . . .	0.8	0.7	0.4	COMPLETE KITCHEN FACILITIES			
COOPERATIVE OR CONDOMINIUM . . . . .	500	NA	NA	ALL YEAR-ROUND HOUSING UNITS . . .	674 600	641 300	574 800
FOR RENT . . . . .	11 700	13 700	10 800	FOR EXCLUSIVE USE OF HOUSEHOLD . . .	668 200	633 300	565 800
RENTAL VACANCY RATE . . . . .	5.1	6.0	5.3	ALSO USED BY ANOTHER HOUSEHOLD . . .	1 700	1 300	9 300
RENTED OR SOLD, NOT OCCUPIED . . .	4 400	3 000	1 900	NO COMPLETE KITCHEN FACILITIES . . .	4 800	6 800	
HELD FOR OCCASIONAL USE . . . . .	1 600	2 100	1 000	OWNER OCCUPIED . . . . .	430 900	399 200	363 400
OTHER VACANT . . . . .	6 200	6 500	2 500	FOR EXCLUSIVE USE OF HOUSEHOLD . . .	429 900	398 400	362 300
UNITS IN STRUCTURE				ALSO USED BY ANOTHER HOUSEHOLD . . .	-	-	1 100
ALL YEAR-ROUND HOUSING UNITS <sup>1</sup> . .	674 600	641 300	574 800	NO COMPLETE KITCHEN FACILITIES . . .	900	800	
1, DETACHED . . . . .	407 300	390 000	359 600	RENTER OCCUPIED . . . . .	216 300	214 100	193 800
1, ATTACHED . . . . .	26 100	23 900	3 300	FOR EXCLUSIVE USE OF HOUSEHOLD . . .	213 300	209 500	187 300
2 TO 4 . . . . .	71 700	66 500	76 300	ALSO USED BY ANOTHER HOUSEHOLD . . .	1 400	1 000	6 500
5 OR MORE . . . . .	160 200	153 600	128 500	NO COMPLETE KITCHEN FACILITIES . . .	1 700	3 700	
MOBILE HOME OR TRAILER . . . . .	9 300	NA	7 100	ROOMS			
OWNER OCCUPIED <sup>1</sup> . . . . .	430 900	399 200	363 400	ALL YEAR-ROUND HOUSING UNITS . . .	674 600	641 300	574 800
1, DETACHED . . . . .	385 000	364 000	332 800	1 ROOM . . . . .	12 800	14 400	15 500
1, ATTACHED . . . . .	13 700	8 300	1 000	2 ROOMS . . . . .	23 800	24 300	22 000
2 TO 4 . . . . .	19 700	17 500	20 700	3 ROOMS . . . . .	80 800	79 800	67 700
5 OR MORE . . . . .	3 700	2 100	2 000	4 ROOMS . . . . .	129 900	126 900	103 700
MOBILE HOME OR TRAILER . . . . .	8 900	NA	6 700	5 ROOMS . . . . .	146 100	147 700	150 100
RENTER OCCUPIED <sup>1</sup> . . . . .	216 300	214 100	193 800	6 ROOMS . . . . .	117 100	108 300	104 100
1, DETACHED . . . . .	15 200	18 800	22 400	7 ROOMS OR MORE . . . . .	164 100	139 900	111 600
1, ATTACHED . . . . .	10 800	14 300	2 300	MEDIAN . . . . .	5.1	5.0	5.0
2 TO 4 . . . . .	47 400	44 700	52 600	OWNER OCCUPIED . . . . .	430 900	399 200	363 400
5 TO 9 . . . . .	18 100	20 000	17 100	1 ROOM . . . . .	400	100	400
10 TO 19 . . . . .	38 500	36 400	44 500	2 ROOMS . . . . .	500	800	1 000
20 TO 49 . . . . .	48 700	43 500	36 100	3 ROOMS . . . . .	6 000	8 200	6 300
50 OR MORE . . . . .	37 300	36 200	18 400	4 ROOMS . . . . .	47 400	48 600	43 400
MOBILE HOME OR TRAILER . . . . .	400	NA	400	5 ROOMS . . . . .	115 600	116 500	117 700
YEAR STRUCTURE BUILT				6 ROOMS . . . . .	104 000	93 300	91 100
ALL YEAR-ROUND HOUSING UNITS . . .	674 600	641 300	574 800	7 ROOMS OR MORE . . . . .	157 000	131 500	103 500
APRIL 1970 OR LATER <sup>2</sup> . . . . .	119 200	85 000	NA	MEDIAN . . . . .	5.9	5.8	5.6
1965 TO MARCH 1970 . . . . .	84 800	86 100	90 500	RENTER OCCUPIED . . . . .	216 300	214 100	193 800
1960 TO 1964 . . . . .	76 400	75 800	74 400	1 ROOM . . . . .	9 200	11 700	13 400
1950 TO 1959 . . . . .	127 800	126 700	126 100	2 ROOMS . . . . .	20 800	21 400	19 600
1940 TO 1949 . . . . .	50 100	48 300	56 400	3 ROOMS . . . . .	69 700	64 300	56 500
1939 OR EARLIER . . . . .	216 300	219 300	222 000	4 ROOMS . . . . .	74 700	71 100	55 800
OWNER OCCUPIED . . . . .	430 900	399 200	363 400	5 ROOMS . . . . .	42 500	27 300	29 900
APRIL 1970 OR LATER <sup>2</sup> . . . . .	66 900	38 700	NA	6 ROOMS . . . . .	10 400	12 200	11 700
1965 TO MARCH 1970 . . . . .	38 000	39 600	40 500	7 ROOMS OR MORE . . . . .	5 600	6 100	6 800
1960 TO 1964 . . . . .	46 700	46 000	44 300	MEDIAN . . . . .	3.6	3.6	3.6
1950 TO 1959 . . . . .	107 400	106 000	105 700	RENTER OCCUPIED . . . . .	216 300	214 100	193 800
1940 TO 1949 . . . . .	42 700	41 500	42 500	1 ROOM . . . . .	9 200	11 700	13 400
1939 OR EARLIER . . . . .	129 200	127 300	130 400	2 ROOMS . . . . .	20 800	21 400	19 600
RENTER OCCUPIED . . . . .	216 300	214 100	193 800	3 ROOMS . . . . .	69 700	64 300	56 500
APRIL 1970 OR LATER <sup>2</sup> . . . . .	45 200	38 500	NA	4 ROOMS . . . . .	74 700	71 100	55 800
1965 TO MARCH 1970 . . . . .	43 700	39 800	44 600	5 ROOMS . . . . .	25 900	27 300	29 900
1960 TO 1964 . . . . .	27 700	27 600	29 300	6 ROOMS . . . . .	10 400	12 200	11 700
1950 TO 1959 . . . . .	18 100	18 800	19 800	7 ROOMS OR MORE . . . . .	5 600	6 100	6 800
1940 TO 1949 . . . . .	7 100	6 500	13 300	MEDIAN . . . . .	3.6	3.6	3.6
1939 OR EARLIER . . . . .	74 600	83 000	86 800	BEDROOMS			
PLUMBING FACILITIES				ALL YEAR-ROUND HOUSING UNITS . . .	674 600	641 300	574 800
ALL YEAR-ROUND HOUSING UNITS . . .	674 600	641 300	574 800	NONE . . . . .	18 400	20 200	21 900
WITH ALL PLUMBING FACILITIES . . . . .	667 600	629 900	556 500	1 . . . . .	127 700	116 900	109 600
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	7 000	11 400	18 300	2 . . . . .	209 400	200 600	170 200
OWNER OCCUPIED . . . . .	430 900	399 200	363 400	3 . . . . .	216 800	211 600	190 200
WITH ALL PLUMBING FACILITIES . . . . .	430 600	398 600	359 000	4 OR MORE . . . . .	102 400	91 900	83 200
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	300	600	4 400	OWNER OCCUPIED . . . . .	430 900	399 200	363 400
RENTER OCCUPIED . . . . .	216 300	214 100	193 800	NONE AND 1 . . . . .	18 400	16 400	15 700
WITH ALL PLUMBING FACILITIES . . . . .	212 700	205 900	182 000	2 . . . . .	116 800	107 000	97 400
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	3 600	8 200	11 800	3 . . . . .	198 500	190 000	173 100
				4 OR MORE . . . . .	97 200	85 700	77 100
				RENTER OCCUPIED . . . . .	216 300	214 100	193 800
				NONE . . . . .	13 600	16 700	19 200
				1 . . . . .	102 000	91 800	87 200
				2 . . . . .	82 800	83 700	67 900
				3 . . . . .	13 900	17 200	15 000
				4 OR MORE . . . . .	4 000	4 700	4 900

<sup>1</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THE 1974 TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.  
<sup>2</sup>THE NUMBER OF UNITS BUILT BETWEEN 1974 AND 1977 SHOULD NOT BE OBTAINED BY SUBTRACTING THE FIGURES FOR 1974 FROM THE 1977 FIGURE; SEE TEXT.

TABLE A-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . .	647 200	613 300	557 100	ALL OCCUPIED HOUSING UNITS--CON.			
PERSONS				PERSONS 65 YEARS OLD AND OVER			
OWNER OCCUPIED . . . . .	430 900	399 200	363 400	OWNER OCCUPIED . . . . .	430 900	399 200	363 400
1 PERSON . . . . .	49 900	40 200	33 000	1 PERSON . . . . .	354 700	323 600	290 200
2 PERSONS . . . . .	117 200	107 200	91 400	2 PERSONS OR MORE . . . . .	48 300	49 500	47 400
3 PERSONS . . . . .	79 100	70 300	58 900	RENTER OCCUPIED . . . . .	216 300	214 100	193 800
4 PERSONS . . . . .	95 500	83 900	69 300	NONE . . . . .	178 700	176 300	156 100
5 PERSONS . . . . .	54 600	52 300	52 500	1 PERSON . . . . .	30 900	31 700	30 600
6 PERSONS . . . . .	21 900	26 900	30 800	2 PERSONS OR MORE . . . . .	6 700	6 100	7 100
7 PERSONS OR MORE . . . . .	12 500	18 400	27 500	OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP			
MEDIAN . . . . .	3.1	3.2	3.5	OWNER OCCUPIED . . . . .	430 900	399 200	363 400
RENTER OCCUPIED . . . . .	216 300	214 100	193 800	NO OWN CHILDREN UNDER 18 YEARS . . . . .	212 400	183 300	156 200
1 PERSON . . . . .	95 200	87 100	68 100	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	218 500	215 900	207 100
2 PERSONS . . . . .	76 500	74 300	63 500	UNDER 6 YEARS ONLY . . . . .	41 800	42 300	37 300
3 PERSONS . . . . .	26 700	29 100	30 800	1. . . . .	22 000	22 400	16 300
4 PERSONS . . . . .	10 400	15 700	17 600	2. . . . .	17 600	16 500	16 300
5 PERSONS . . . . .	4 200	5 200	7 200	3 OR MORE . . . . .	2 300	3 400	4 700
6 PERSONS . . . . .	1 900	1 900	3 500	6 TO 17 YEARS ONLY . . . . .	136 000	124 200	110 800
7 PERSONS OR MORE . . . . .	1 400	800	3 100	1. . . . .	46 400	40 800	34 800
MEDIAN . . . . .	1.7	1.8	2.0	2. . . . .	51 900	43 400	35 500
PERSONS PER ROOM				3 OR MORE . . . . .	37 700	40 100	40 400
OWNER OCCUPIED . . . . .	430 900	399 200	363 400	BOTH AGE GROUPS . . . . .	40 700	49 400	59 100
0.50 OR LESS . . . . .	239 400	197 900	165 400	2. . . . .	18 300	17 100	12 100
0.51 TO 1.00 . . . . .	181 200	186 200	171 500	3 OR MORE . . . . .	22 400	32 300	46 900
1.01 TO 1.50 . . . . .	9 300	13 700	23 700	RENTER OCCUPIED . . . . .	216 300	214 100	193 800
1.51 OR MORE . . . . .	1 000	1 400	2 800	NO OWN CHILDREN UNDER 18 YEARS . . . . .	168 800	164 800	138 600
RENTER OCCUPIED . . . . .	216 300	214 100	193 800	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	47 500	49 300	55 200
0.50 OR LESS . . . . .	142 600	127 500	94 200	UNDER 6 YEARS ONLY . . . . .	21 200	25 200	29 200
0.51 TO 1.00 . . . . .	69 500	82 000	90 200	1. . . . .	16 400	18 600	19 300
1.01 TO 1.50 . . . . .	3 300	4 300	7 000	2. . . . .	4 600	5 600	8 400
1.51 OR MORE . . . . .	900	300	2 300	3 OR MORE . . . . .	200	1 000	1 500
WITH ALL PLUMBING FACILITIES . . . . .	643 200	604 600	541 000	6 TO 17 YEARS ONLY . . . . .	18 000	16 800	15 800
OWNER OCCUPIED . . . . .	430 600	398 600	359 000	1. . . . .	9 100	6 500	6 700
0.50 OR LESS . . . . .	420 300	383 500	332 800	2. . . . .	5 800	5 800	4 500
1.01 TO 1.50 . . . . .	9 300	13 700	23 500	3 OR MORE . . . . .	3 200	4 400	4 500
1.51 OR MORE . . . . .	1 000	1 400	2 700	BOTH AGE GROUPS . . . . .	8 300	7 400	10 100
RENTER OCCUPIED . . . . .	212 700	205 900	182 000	2. . . . .	4 700	3 700	3 000
0.50 OR LESS . . . . .	208 600	201 300	173 200	3 OR MORE . . . . .	3 600	3 700	7 100
0.51 TO 1.00 . . . . .	3 300	4 300	6 900	HOUSEHOLD COMPOSITION BY AGE OF HEAD			
1.01 TO 1.50 . . . . .	300	300	2 000	OWNER OCCUPIED . . . . .	430 900	399 200	363 400
1.51 OR MORE . . . . .	800	300	2 000	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	380 900	359 000	330 400
PRESENCE OF SUBFAMILIES				MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	337 200	320 000	295 900
OWNER OCCUPIED . . . . .	430 900	399 200	363 400	UNDER 25 YEARS . . . . .	7 100	9 900	6 800
NO SUBFAMILIES . . . . .	428 800	395 600	330 400	25 TO 29 YEARS . . . . .	37 100	35 200	29 200
WITH 1 SUBFAMILY . . . . .	2 100	3 600	3 600	30 TO 34 YEARS . . . . .	47 900	44 200	37 400
SUBFAMILY HEAD UNDER 30 YEARS . . . . .	1 200	2 100	800	35 TO 44 YEARS . . . . .	81 600	72 500	75 800
SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	800	800	700	45 TO 64 YEARS . . . . .	126 600	122 600	113 500
SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	100	700	NA	65 YEARS AND OVER . . . . .	37 200	35 600	33 100
WITH 2 SUBFAMILIES OR MORE . . . . .	-	-	NA	OTHER MALE HEAD . . . . .	15 900	12 300	9 400
RENTER OCCUPIED . . . . .	216 300	214 100	193 800	UNDER 45 YEARS . . . . .	8 800	10 300	7 000
NO SUBFAMILIES . . . . .	216 000	213 400	193 800	45 TO 64 YEARS . . . . .	5 300	5 300	5 300
WITH 1 SUBFAMILY . . . . .	300	700	2 400	65 YEARS AND OVER . . . . .	1 800	1 900	2 400
SUBFAMILY HEAD UNDER 30 YEARS . . . . .	300	700	2 400	FEMALE HEAD . . . . .	27 800	26 800	25 100
SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	300	700	2 400	UNDER 45 YEARS . . . . .	12 600	12 600	18 300
SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	-	-	NA	45 TO 64 YEARS . . . . .	10 500	10 500	18 300
WITH 2 SUBFAMILIES OR MORE . . . . .	-	-	NA	65 YEARS AND OVER . . . . .	4 600	5 600	6 700
PRESENCE OF OTHER RELATIVES OR NONRELATIVES				1-PERSON HOUSEHOLDS . . . . .	49 900	40 200	33 000
OWNER OCCUPIED . . . . .	430 900	399 200	363 400	MALE HEAD . . . . .	18 100	NA	8 900
NO OTHER RELATIVES OR NONRELATIVES . . . . .	396 200	374 300	363 400	UNDER 45 YEARS . . . . .	9 400	NA	4 800
WITH OTHER RELATIVES AND NONRELATIVES . . . . .	400	300	NA	45 TO 64 YEARS . . . . .	3 900	NA	NA
WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	23 200	16 300	NA	65 YEARS AND OVER . . . . .	4 700	NA	4 100
WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	11 000	8 300	NA	FEMALE HEAD . . . . .	31 800	NA	24 100
RENTER OCCUPIED . . . . .	216 300	214 100	193 800	UNDER 45 YEARS . . . . .	3 700	NA	9 200
NO OTHER RELATIVES OR NONRELATIVES . . . . .	177 400	180 500	193 800	45 TO 64 YEARS . . . . .	10 000	NA	NA
WITH OTHER RELATIVES AND NONRELATIVES . . . . .	300	500	NA	65 YEARS AND OVER . . . . .	18 100	NA	14 900
WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	8 600	7 100	NA	RENTER OCCUPIED . . . . .	216 300	214 100	193 800
WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	30 000	26 100	NA	NO OTHER RELATIVES OR NONRELATIVES . . . . .	177 400	180 500	193 800
YEARS OF SCHOOL COMPLETED BY HEAD				WITH OTHER RELATIVES AND NONRELATIVES . . . . .	300	500	NA
OWNER OCCUPIED . . . . .	430 900	399 200	363 400	WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	8 600	7 100	NA
NO SCHOOL YEARS COMPLETED . . . . .	400	NA	NA	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	30 000	26 100	NA
ELEMENTARY: LESS THAN 8 YEARS . . . . .	9 300	NA	NA	RENTER OCCUPIED . . . . .	216 300	214 100	193 800
8 YEARS . . . . .	37 300	NA	NA	NO OTHER RELATIVES OR NONRELATIVES . . . . .	177 400	180 500	193 800
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	34 800	NA	NA	WITH OTHER RELATIVES AND NONRELATIVES . . . . .	300	500	NA
4 YEARS . . . . .	157 800	NA	NA	WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	8 600	7 100	NA
COLLEGE: 1 TO 3 YEARS . . . . .	78 700	NA	NA	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	30 000	26 100	NA
4 YEARS OR MORE . . . . .	112 500	NA	NA	YEARS OF SCHOOL COMPLETED BY HEAD			
MEDIAN . . . . .	12.8	NA	NA	OWNER OCCUPIED . . . . .	430 900	399 200	363 400
RENTER OCCUPIED . . . . .	216 300	214 100	193 800	NO SCHOOL YEARS COMPLETED . . . . .	400	NA	NA
NO SCHOOL YEARS COMPLETED . . . . .	500	NA	NA	ELEMENTARY: LESS THAN 8 YEARS . . . . .	9 300	NA	NA
ELEMENTARY: LESS THAN 8 YEARS . . . . .	6 100	NA	NA	8 YEARS . . . . .	37 300	NA	NA
8 YEARS . . . . .	14 100	NA	NA	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	34 800	NA	NA
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	20 000	NA	NA	4 YEARS . . . . .	157 800	NA	NA
4 YEARS . . . . .	76 100	NA	NA	COLLEGE: 1 TO 3 YEARS . . . . .	78 700	NA	NA
COLLEGE: 1 TO 3 YEARS . . . . .	45 700	NA	NA	4 YEARS OR MORE . . . . .	112 500	NA	NA
4 YEARS OR MORE . . . . .	53 900	NA	NA	MEDIAN . . . . .	12.8	NA	NA
MEDIAN . . . . .	12.9	NA	NA	RENTER OCCUPIED . . . . .	216 300	214 100	193 800
				NO SCHOOL YEARS COMPLETED . . . . .	500	NA	NA
				ELEMENTARY: LESS THAN 8 YEARS . . . . .	6 100	NA	NA
				8 YEARS . . . . .	14 100	NA	NA
				HIGH SCHOOL: 1 TO 3 YEARS . . . . .	20 000	NA	NA
				4 YEARS . . . . .	76 100	NA	NA
				COLLEGE: 1 TO 3 YEARS . . . . .	45 700	NA	NA
				4 YEARS OR MORE . . . . .	53 900	NA	NA
				MEDIAN . . . . .	12.9	NA	NA

TABLE A-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.							
YEAR HEAD MOVED INTO UNIT							
OWNER OCCUPIED . . . . .	430 900	399 200	363 400				
1976 OR LATER . . . . .	75 200	-	NA				
MOVED IN WITHIN PAST 12 MONTHS . . . . .	51 100	39 600	NA				
APRIL 1970 TO 1975 . . . . .	129 700	131 400	NA				
1965 TO MARCH 1970 . . . . .	64 500	83 900	133 700				
1960 TO 1964 . . . . .	53 000	58 500	71 300				
1950 TO 1959 . . . . .	67 300	78 900	96 400				
1949 OR EARLIER . . . . .	41 200	46 500	62 000				
RENTER OCCUPIED . . . . .	216 300	214 100	193 800				
1976 OR LATER . . . . .	125 300	-	NA				
MOVED IN WITHIN PAST 12 MONTHS . . . . .	96 900	105 900	NA				
APRIL 1970 TO 1975 . . . . .	65 200	172 100	NA				
1965 TO MARCH 1970 . . . . .	16 200	27 500	159 900				
1960 TO 1964 . . . . .	4 000	7 000	17 900				
1950 TO 1959 . . . . .	3 600	5 000	10 000				
1949 OR EARLIER . . . . .	2 100	2 500	6 000				
HEAD'S PRINCIPAL MEANS OF TRANSPORTATION TO WORK <sup>1</sup>							
OWNER OCCUPIED . . . . .	357 100	NA	NA				
DRIVES SELF . . . . .	262 600	NA	NA				
CARPPOOL . . . . .	61 000	NA	NA				
MASS TRANSPORTATION . . . . .	18 400	NA	NA				
BICYCLE OR MOTORCYCLE . . . . .	2 700	NA	NA				
TAXICAB . . . . .	200	NA	NA				
WALKS ONLY . . . . .	4 900	NA	NA				
OTHER MEANS . . . . .	600	NA	NA				
WORKS AT HOME . . . . .	5 700	NA	NA				
NOT REPORTED . . . . .	1 000	NA	NA				
RENTER OCCUPIED . . . . .	156 400	NA	NA				
DRIVES SELF . . . . .	96 300	NA	NA				
CARPPOOL . . . . .	19 800	NA	NA				
MASS TRANSPORTATION . . . . .	22 300	NA	NA				
BICYCLE OR MOTORCYCLE . . . . .	2 700	NA	NA				
TAXICAB . . . . .	600	NA	NA				
WALKS ONLY . . . . .	10 700	NA	NA				
OTHER MEANS . . . . .	800	NA	NA				
WORKS AT HOME . . . . .	2 700	NA	NA				
NOT REPORTED . . . . .	500	NA	NA				
DISTANCE FROM HOME TO WORK <sup>1</sup>							
OWNER OCCUPIED . . . . .	357 100	NA	NA				
LESS THAN 1 MILE . . . . .	11 100	NA	NA				
1 TO 4 MILES . . . . .	78 000	NA	NA				
5 TO 9 MILES . . . . .	79 800	NA	NA				
10 TO 29 MILES . . . . .	124 900	NA	NA				
30 TO 49 MILES . . . . .	9 900	NA	NA				
50 MILES OR MORE . . . . .	1 200	NA	NA				
WORKS AT HOME . . . . .	5 700	NA	NA				
NO FIXED PLACE OF WORK . . . . .	44 600	NA	NA				
NOT REPORTED . . . . .	1 900	NA	NA				
MEDIAN . . . . .	9.0	NA	NA				
RENTER OCCUPIED . . . . .	156 400	NA	NA				
LESS THAN 1 MILE . . . . .	14 300	NA	NA				
1 TO 4 MILES . . . . .	54 600	NA	NA				
5 TO 9 MILES . . . . .	29 100	NA	NA				
10 TO 29 MILES . . . . .	39 200	NA	NA				
30 TO 49 MILES . . . . .	2 400	NA	NA				
50 MILES OR MORE . . . . .	300	NA	NA				
WORKS AT HOME . . . . .	2 700	NA	NA				
NO FIXED PLACE OF WORK . . . . .	12 300	NA	NA				
NOT REPORTED . . . . .	1 500	NA	NA				
MEDIAN . . . . .	5.2	NA	NA				
TRAVEL TIME FROM HOME TO WORK <sup>1</sup>							
OWNER OCCUPIED . . . . .	357 100	NA	NA				
LESS THAN 15 MINUTES . . . . .	90 800	NA	NA				
15 TO 29 MINUTES . . . . .	138 700	NA	NA				
30 TO 44 MINUTES . . . . .	57 900	NA	NA				
45 TO 59 MINUTES . . . . .	13 500	NA	NA				
1 HOUR TO 1 HOUR AND 29 MINUTES . . . . .	4 800	NA	NA				
1 HOUR AND 30 MINUTES OR MORE . . . . .	-	NA	NA				
WORKS AT HOME . . . . .	5 700	NA	NA				
NO FIXED PLACE OF WORK . . . . .	44 600	NA	NA				
NOT REPORTED . . . . .	1 200	NA	NA				
MEDIAN . . . . .	22	NA	NA				
RENTER OCCUPIED . . . . .	156 400	NA	NA				
LESS THAN 15 MINUTES . . . . .	51 400	NA	NA				
15 TO 29 MINUTES . . . . .	60 200	NA	NA				
30 TO 44 MINUTES . . . . .	21 700	NA	NA				
45 TO 59 MINUTES . . . . .	5 800	NA	NA				
1 HOUR TO 1 HOUR AND 29 MINUTES . . . . .	1 100	NA	NA				
1 HOUR AND 30 MINUTES OR MORE . . . . .	100	NA	NA				
WORKS AT HOME . . . . .	2 700	NA	NA				
NO FIXED PLACE OF WORK . . . . .	12 300	NA	NA				
NOT REPORTED . . . . .	1 100	NA	NA				
MEDIAN . . . . .	20	NA	NA				
HEATING EQUIPMENT							
ALL YEAR-ROUND HOUSING UNITS . . . . .	674 600	641 300	574 800				
WARM-AIR FURNACE . . . . .	406 800	380 600	338 600				
HEAT PUMP . . . . .	800	NA	NA				
STEAM OR HOT WATER . . . . .	237 800	231 800	187 800				
BUILT-IN ELECTRIC UNITS . . . . .	7 700	8 600	11 900				
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	6 700	3 600	9 500				
ROOM HEATERS WITH FLUE . . . . .	13 500	14 700	21 200				
ROOM HEATERS WITHOUT FLUE . . . . .	900	900	3 900				
FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	600	1 000	1 800				
NONE . . . . .	-	100	200				
OWNER OCCUPIED . . . . .	430 900	399 200	363 400				
WARM-AIR FURNACE . . . . .	346 700	321 700	277 800				
HEAT PUMP . . . . .	800	NA	NA				
STEAM OR HOT WATER . . . . .	71 400	67 300	67 400				
BUILT-IN ELECTRIC UNITS . . . . .	3 500	2 900	1 600				
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	3 900	2 100	5 200				
ROOM HEATERS WITH FLUE . . . . .	4 200	4 700	9 200				
ROOM HEATERS WITHOUT FLUE . . . . .	300	600	1 200				
FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	100	-	900				
NONE . . . . .	-	-	-				
RENTER OCCUPIED . . . . .	216 300	214 100	193 800				
WARM-AIR FURNACE . . . . .	50 200	50 500	55 000				
HEAT PUMP . . . . .	-	NA	NA				
STEAM OR HOT WATER . . . . .	150 800	147 800	110 600				
BUILT-IN ELECTRIC UNITS . . . . .	4 100	5 800	9 700				
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	2 500	1 300	4 100				
ROOM HEATERS WITH FLUE . . . . .	8 000	8 200	10 900				
ROOM HEATERS WITHOUT FLUE . . . . .	400	100	2 600				
FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	300	300	700				
NONE . . . . .	-	100	100				
ALL YEAR-ROUND HOUSING UNITS . . . . .	674 600	641 300	574 800				
AIR CONDITIONING							
ROOM UNIT(S) . . . . .	306 000	269 800	204 500				
CENTRAL SYSTEM . . . . .	134 900	96 200	43 000				
NONE . . . . .	233 800	275 300	327 200				
ELEVATOR IN STRUCTURE							
4 FLOORS OR MORE . . . . .	22 500	22 900	17 500				
WITH ELEVATOR . . . . .	21 300	21 300	13 800				
WALKUP . . . . .	1 200	1 600	3 700				
1 TO 3 FLOORS . . . . .	652 100	618 400	557 300				
BASEMENT							
WITH BASEMENT . . . . .	573 800	538 700	NA				
NO BASEMENT . . . . .	100 800	102 600	NA				
SOURCE OF WATER							
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	606 700	571 600	500 100				
INDIVIDUAL WELL . . . . .	67 400	69 300	74 000				
DRILLED . . . . .	63 100	NA	NA				
DUG . . . . .	1 400	NA	NA				
NOT REPORTED . . . . .	3 000	NA	NA				
OTHER . . . . .	400	400	600				
SEWAGE DISPOSAL							
PUBLIC SEWER . . . . .	623 800	586 700	511 200				
SEPTIC TANK OR CESSPOOL . . . . .	50 500	54 100	61 800				
OTHER . . . . .	300	500	1 700				
ALL OCCUPIED HOUSING UNITS . . . . .	647 200	613 300	557 100				
TELEPHONE AVAILABLE							
YES . . . . .	630 100	NA	533 900				
NO . . . . .	17 100	NA	23 300				
AUTOMOBILES AND TRUCKS AVAILABLE							
AUTOMOBILES:							
1 . . . . .	290 700	274 900	262 500				
2 . . . . .	210 600	201 400	181 500				
3 OR MORE . . . . .	64 200	47 400	34 000				
NONE . . . . .	81 700	89 600	79 100				
TRUCKS:							
1 . . . . .	98 900	68 400	NA				
2 OR MORE . . . . .	7 300	6 000	NA				
NONE . . . . .	541 000	538 900	NA				
OWNED SECOND HOME							
YES . . . . .	51 500	48 200	39 200				
NO . . . . .	595 700	565 100	518 200				

<sup>1</sup>LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.

TABLE A-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.							
HOUSE HEATING FUEL							
UTILITY GAS . . . . .	535 900	487 700	432 400				
BOTTLED, TANK, OR LP GAS . . . . .	9 000	10 100	11 000	ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS. . . . .	433 900	NA	NA
FUEL OIL, KEROSENE, ETC. . . . .	87 700	102 000	88 200	STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING			
ELECTRICITY . . . . .	13 400	11 300	16 000	ALL WINDOWS COVERED. . . . .	423 600	NA	NA
COAL OR COKE . . . . .	800	1 900	5 900	SOME WINDOWS COVERED . . . . .	6 400	NA	NA
WOOD . . . . .	300	-	100	NO WINDOWS COVERED . . . . .	1 500	NA	NA
OTHER FUEL . . . . .	200	300	3 700	NOT REPORTED . . . . .	2 400	NA	NA
NONE . . . . .	-	100	100	STORM DOORS:			
COOKING FUEL				ALL DOORS COVERED. . . . .	398 700	NA	NA
UTILITY GAS . . . . .	329 600	322 700	316 900	SOME DOORS COVERED . . . . .	16 300	NA	NA
BOTTLED, TANK, OR LP GAS . . . . .	13 400	16 300	19 300	NO DOORS COVERED . . . . .	16 300	NA	NA
ELECTRICITY . . . . .	302 500	270 900	218 000	NOT REPORTED . . . . .	2 700	NA	NA
FUEL OIL, KEROSENE, ETC. . . . .	100	100	600	ATTIC OR ROOF INSULATION			
COAL OR COKE . . . . .	-	-	-	YES. . . . .	405 000	NA	NA
WOOD . . . . .	-	100	200	NO . . . . .	10 700	NA	NA
OTHER FUEL . . . . .	-	-	300	DON'T KNOW . . . . .	15 100	NA	NA
NONE . . . . .	1 500	3 100	2 100	NOT REPORTED . . . . .	3 200	NA	NA

TABLE A-2. FINANCIAL CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . .	647 200	613 300	557 100	SPECIFIED OWNER OCCUPIED <sup>1</sup> --CON.			
INCOME <sup>1</sup>				SELECTED MONTHLY HOUSING COSTS <sup>4</sup>			
OWNER OCCUPIED . . . . .	430 900	399 200	363 400	UNITS WITH A MORTGAGE . . . . .	281 700	NA	NA
LESS THAN \$3,000 . . . . .	8 000	16 000	28 600	LESS THAN \$100 . . . . .	300	NA	NA
\$3,000 TO \$4,999 . . . . .	16 600	23 300	21 800	\$100 TO \$119 . . . . .	400	NA	NA
\$5,000 TO \$6,999 . . . . .	18 900	18 600	22 500	\$120 TO \$149 . . . . .	2 000	NA	NA
\$7,000 TO \$7,999 . . . . .	9 900	11 500	11 500	\$150 TO \$174 . . . . .	4 800	NA	NA
\$8,000 TO \$8,999 . . . . .	8 100	13 000	58 000	\$175 TO \$199 . . . . .	13 700	NA	NA
\$9,000 TO \$9,999 . . . . .	9 100	11 700	11 700	\$200 TO \$224 . . . . .	20 400	NA	NA
\$10,000 TO \$12,499 . . . . .	27 200	45 000	121 400	\$225 TO \$249 . . . . .	26 100	NA	NA
\$12,500 TO \$14,999 . . . . .	31 300	43 500	43 500	\$250 TO \$274 . . . . .	27 200	NA	NA
\$15,000 TO \$17,499 . . . . .	42 500	54 100	86 100	\$275 TO \$299 . . . . .	22 500	NA	NA
\$17,500 TO \$19,999 . . . . .	38 200	43 200	43 200	\$300 TO \$349 . . . . .	41 100	NA	NA
\$20,000 TO \$24,999 . . . . .	77 500	52 700	25 000	\$350 TO \$399 . . . . .	36 300	NA	NA
\$25,000 TO \$29,999 . . . . .	53 600	26 700	26 700	\$400 TO \$499 . . . . .	38 800	NA	NA
\$30,000 TO \$34,999 . . . . .	34 300	14 500	14 500	\$500 OR MORE . . . . .	22 300	NA	NA
\$35,000 TO \$49,999 . . . . .	35 700	15 600	15 600	NOT REPORTED . . . . .	25 700	NA	NA
\$50,000 OR MORE . . . . .	19 800	9 600	9 600	MEDIAN . . . . .	313	NA	NA
MEDIAN . . . . .	20400	15800	12100	UNITS OWNED FREE AND CLEAR . . . . .	104 400	NA	NA
RENTER OCCUPIED . . . . .	216 300	214 100	193 800	LESS THAN \$50 . . . . .	600	NA	NA
LESS THAN \$3,000 . . . . .	21 200	30 800	41 100	\$50 TO \$69 . . . . .	3 800	NA	NA
\$3,000 TO \$4,999 . . . . .	31 700	33 800	29 300	\$70 TO \$79 . . . . .	5 200	NA	NA
\$5,000 TO \$6,999 . . . . .	27 500	32 700	29 200	\$80 TO \$89 . . . . .	6 400	NA	NA
\$7,000 TO \$7,999 . . . . .	12 800	13 100	13 100	\$90 TO \$99 . . . . .	10 100	NA	NA
\$8,000 TO \$8,999 . . . . .	13 500	11 600	40 100	\$100 TO \$119 . . . . .	20 300	NA	NA
\$9,000 TO \$9,999 . . . . .	13 200	9 500	13 200	\$120 TO \$149 . . . . .	23 700	NA	NA
\$10,000 TO \$12,499 . . . . .	29 000	31 600	37 500	\$150 TO \$199 . . . . .	17 800	NA	NA
\$12,500 TO \$14,999 . . . . .	17 300	14 700	14 700	\$200 OR MORE . . . . .	8 600	NA	NA
\$15,000 TO \$17,499 . . . . .	15 000	13 900	13 800	NOT REPORTED . . . . .	8 000	NA	NA
\$17,500 TO \$19,999 . . . . .	9 800	9 100	9 100	MEDIAN . . . . .	122	NA	NA
\$20,000 TO \$24,999 . . . . .	13 200	7 000	7 000	SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>4</sup>			
\$25,000 TO \$29,999 . . . . .	5 000	2 500	2 500	UNITS WITH A MORTGAGE . . . . .	281 700	NA	NA
\$30,000 TO \$34,999 . . . . .	3 200	900	2 700	LESS THAN 5 PERCENT . . . . .	1 000	NA	NA
\$35,000 TO \$49,999 . . . . .	3 000	1 800	1 800	5 TO 9 PERCENT . . . . .	23 500	NA	NA
\$50,000 OR MORE . . . . .	900	1 300	1 300	10 TO 14 PERCENT . . . . .	62 400	NA	NA
MEDIAN . . . . .	9100	7700	6800	15 TO 19 PERCENT . . . . .	62 000	NA	NA
SPECIFIED OWNER OCCUPIED <sup>2</sup> . . . . .	386 100	362 800	322 100	20 TO 24 PERCENT . . . . .	45 800	NA	NA
VALUE				25 TO 29 PERCENT . . . . .	27 400	NA	NA
LESS THAN \$5,000 . . . . .	-	100	600	30 TO 34 PERCENT . . . . .	12 900	NA	NA
\$5,000 TO \$9,999 . . . . .	300	1 100	8 700	35 TO 39 PERCENT . . . . .	6 000	NA	NA
\$10,000 TO \$12,499 . . . . .	1 200	4 200	16 800	40 TO 49 PERCENT . . . . .	6 000	NA	NA
\$12,500 TO \$14,999 . . . . .	1 600	7 400	26 100	50 PERCENT OR MORE . . . . .	8 500	NA	NA
\$15,000 TO \$17,499 . . . . .	4 700	12 200	37 500	NOT COMPUTED . . . . .	300	NA	NA
\$17,500 TO \$19,999 . . . . .	6 200	20 200	46 100	NOT REPORTED . . . . .	25 700	NA	NA
\$20,000 TO \$24,999 . . . . .	17 400	49 700	79 700	MEDIAN . . . . .	18	NA	NA
\$25,000 TO \$29,999 . . . . .	28 000	73 300	69 400	UNITS OWNED FREE AND CLEAR . . . . .	104 400	NA	NA
\$30,000 TO \$34,999 . . . . .	39 900	68 800	68 800	LESS THAN 5 PERCENT . . . . .	5 500	NA	NA
\$35,000 TO \$39,999 . . . . .	54 000	45 600	26 700	5 TO 9 PERCENT . . . . .	33 800	NA	NA
\$40,000 TO \$49,999 . . . . .	101 500	43 800	43 800	10 TO 14 PERCENT . . . . .	21 500	NA	NA
\$50,000 TO \$59,999 . . . . .	57 600	17 100	17 100	15 TO 19 PERCENT . . . . .	12 800	NA	NA
\$60,000 TO \$74,999 . . . . .	39 500	19 200	10 500	20 TO 24 PERCENT . . . . .	7 800	NA	NA
\$75,000 OR MORE . . . . .	34 100	-	-	25 TO 29 PERCENT . . . . .	3 600	NA	NA
MEDIAN . . . . .	43900	31000	21600	30 TO 34 PERCENT . . . . .	3 800	NA	NA
VALUE-INCOME RATIO				35 TO 39 PERCENT . . . . .	1 800	NA	NA
LESS THAN 1.5 . . . . .	73 500	89 400	94 300	40 TO 49 PERCENT . . . . .	2 600	NA	NA
1.5 TO 1.9 . . . . .	80 900	87 700	78 500	50 PERCENT OR MORE . . . . .	3 200	NA	NA
2.0 TO 2.4 . . . . .	72 000	67 300	54 000	NOT COMPUTED . . . . .	100	NA	NA
2.5 TO 2.9 . . . . .	51 500	35 700	29 800	NOT REPORTED . . . . .	8 000	NA	NA
3.0 TO 3.9 . . . . .	45 600	33 800	25 900	MEDIAN . . . . .	12	NA	NA
4.0 TO 4.9 . . . . .	20 500	14 900	38 000	ACQUISITION OF PROPERTY			
5.0 OR MORE . . . . .	41 300	33 500	1 600	PLACED OR ASSUMED A MORTGAGE . . . . .	355 100	NA	NA
NOT COMPUTED . . . . .	700	700	1 600	ACQUIRED THROUGH INHERITANCE OR GIFT . . . . .	3 900	NA	NA
MEDIAN . . . . .	2.3	2.0	1.9	PAID ALL CASH . . . . .	22 000	NA	NA
MORTGAGE INSURANCE				ACQUIRED IN OTHER MANNER . . . . .	1 700	NA	NA
UNITS WITH MORTGAGE OR SIMILAR DEBT . . . . .	281 700	258 700	NA	NOT REPORTED . . . . .	3 300	NA	NA
INSURED BY FHA, VA, OR FARMERS HOME ADMINISTRATION . . . . .	120 600	NA	NA	ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS			
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE <sup>3</sup> . . . . .	126 600	NA	NA	NO ALTERATIONS OR REPAIRS . . . . .	98 400	NA	NA
DON'T KNOW . . . . .	26 500	NA	NA	ALTERATIONS AND REPAIRS COSTING LESS THAN \$200 <sup>3</sup> . . . . .	181 600	NA	NA
NOT REPORTED . . . . .	7 900	NA	NA	ADDITIONS . . . . .	2 500	NA	NA
UNITS OWNED FREE AND CLEAR . . . . .	104 400	104 100	NA	ALTERATIONS . . . . .	42 800	NA	NA
REAL ESTATE TAXES LAST YEAR				REPLACEMENTS . . . . .	24 700	NA	NA
LESS THAN \$100 . . . . .	3 400	NA	NA	REPAIRS . . . . .	149 900	NA	NA
\$100 TO \$199 . . . . .	5 100	NA	NA	ALTERATIONS AND REPAIRS COSTING \$200 OR MORE <sup>3</sup> . . . . .	171 600	NA	NA
\$200 TO \$299 . . . . .	13 700	NA	NA	ADDITIONS . . . . .	21 300	NA	NA
\$300 TO \$349 . . . . .	9 900	NA	NA	ALTERATIONS . . . . .	84 500	NA	NA
\$350 TO \$399 . . . . .	13 600	NA	NA	REPLACEMENTS . . . . .	67 100	NA	NA
\$400 TO \$499 . . . . .	45 800	NA	NA	REPAIRS . . . . .	76 300	NA	NA
\$500 TO \$599 . . . . .	36 800	NA	NA	NOT REPORTED . . . . .	2 400	NA	NA
\$600 TO \$699 . . . . .	44 200	NA	NA	PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS			
\$700 TO \$799 . . . . .	33 600	NA	NA	NONE PLANNED . . . . .	160 000	NA	NA
\$800 TO \$999 . . . . .	55 800	NA	NA	SOME PLANNED . . . . .	204 600	NA	NA
\$1,000 TO \$1,499 . . . . .	63 000	NA	NA	COSTING LESS THAN \$200 . . . . .	59 900	NA	NA
\$1,500 OR MORE . . . . .	18 700	NA	NA	COSTING \$200 OR MORE . . . . .	136 200	NA	NA
NOT REPORTED . . . . .	42 600	NA	NA	DON'T KNOW . . . . .	7 700	NA	NA
MEDIAN . . . . .	697	NA	NA	NOT REPORTED . . . . .	800	NA	NA
				NOT REPORTED . . . . .	19 200	NA	NA
					2 200	NA	NA

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT. <sup>2</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY. <sup>3</sup>DATA ARE NOT SEPARABLE. <sup>4</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION. <sup>5</sup>COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.

TABLE A-2. FINANCIAL CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
<b>GROSS RENT</b>				<b>GROSS RENT AS PERCENTAGE OF INCOME</b>			
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>				<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>	215 600	213 900	191 300
LESS THAN \$50 . . . . .	4 400	5 900	9 400	LESS THAN 10 PERCENT . . . . .	9 100	8 700	10 900
\$50 TO \$59 . . . . .	2 100	2 800	5 000	10 TO 14 PERCENT . . . . .	24 900	25 700	29 400
\$60 TO \$69 . . . . .	3 200	2 900	6 500	15 TO 19 PERCENT . . . . .	33 900	38 600	33 500
\$70 TO \$79 . . . . .	1 800	3 300	8 300	20 TO 24 PERCENT . . . . .	36 600	34 900	26 100
\$80 TO \$99 . . . . .	5 000	9 800	22 900	25 TO 29 PERCENT . . . . .	23 400	22 200	30 700
\$100 TO \$124 . . . . .	11 700	22 000	67 100	30 TO 34 PERCENT . . . . .	18 000	16 500	
\$125 TO \$149 . . . . .	16 100	29 700		35 TO 39 PERCENT . . . . .	12 900	11 900	
\$150 TO \$174 . . . . .	27 900	39 500	49 300	40 TO 49 PERCENT . . . . .	13 700	13 300	53 100
\$175 TO \$199 . . . . .	35 800	37 300		50 PERCENT OR MORE . . . . .	37 600	35 200	
\$200 TO \$224 . . . . .	30 800	22 000		NOT COMPUTED . . . . .	5 600	6 800	7 600
\$225 TO \$249 . . . . .	26 800	14 300	15 400	MEDIAN . . . . .	25	24	24
\$250 TO \$274 . . . . .	17 500	9 300		<b>NONSUBSIDIZED RENTER OCCUPIED<sup>2</sup></b>	192 100	190 500	NA
\$275 TO \$299 . . . . .	9 700	2 700		LESS THAN 10 PERCENT . . . . .	8 600	8 400	NA
\$300 TO \$349 . . . . .	11 200	3 500	2 200	10 TO 14 PERCENT . . . . .	23 600	28 800	NA
\$350 TO \$499 . . . . .	5 700	3 000		15 TO 19 PERCENT . . . . .	31 200	37 000	NA
\$500 OR MORE . . . . .	600	100		20 TO 24 PERCENT . . . . .	28 900	29 100	NA
NO CASH RENT . . . . .	5 300	5 800	5 200	25 TO 29 PERCENT . . . . .	19 300	19 900	NA
MEDIAN . . . . .	197	167	131	30 TO 34 PERCENT . . . . .	15 500	15 100	NA
				35 TO 39 PERCENT . . . . .	12 100	10 400	NA
				40 TO 49 PERCENT . . . . .	12 700	11 800	NA
				50 PERCENT OR MORE . . . . .	34 700	32 900	NA
				NOT COMPUTED . . . . .	5 400	1 000	NA
				MEDIAN . . . . .	25	24	NA
				<b>CONTRACT RENT</b>			
<b>NONSUBSIDIZED RENTER OCCUPIED<sup>2</sup></b>	192 100	190 500	NA	<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>	215 600	213 900	191 300
LESS THAN \$50 . . . . .	300	1 900	NA	LESS THAN \$50 . . . . .	7 000	7 200	11 700
\$50 TO \$59 . . . . .	100	1 700	NA	\$50 TO \$59 . . . . .	2 600	3 600	6 800
\$60 TO \$69 . . . . .	1 100	1 600	NA	\$60 TO \$69 . . . . .	2 900	3 300	10 100
\$70 TO \$79 . . . . .	600	2 300	NA	\$70 TO \$79 . . . . .	1 900	4 500	12 300
\$80 TO \$99 . . . . .	3 200	7 800	NA	\$80 TO \$99 . . . . .	6 100	12 500	26 800
\$100 TO \$124 . . . . .	8 700	19 700	NA	\$100 TO \$119 . . . . .	9 900	20 900	23 000
\$125 TO \$149 . . . . .	14 500	26 700	NA	\$120 TO \$149 . . . . .	24 200	42 200	44 300
\$150 TO \$174 . . . . .	25 600	38 700	NA	\$150 TO \$174 . . . . .	35 000	41 300	39 100
\$175 TO \$199 . . . . .	34 000	35 700	NA	\$175 TO \$199 . . . . .	37 500	31 300	
\$200 TO \$224 . . . . .	29 300	21 600	NA	\$200 TO \$249 . . . . .	50 900	28 100	10 700
\$225 TO \$249 . . . . .	25 900	14 300	NA	\$250 TO \$299 . . . . .	21 200	8 500	
\$250 TO \$274 . . . . .	17 100	9 300	NA	\$300 OR MORE . . . . .	11 100	4 700	1 400
\$275 TO \$299 . . . . .	9 400	2 700	NA	NO CASH RENT . . . . .	5 300	5 800	5 200
\$300 TO \$349 . . . . .	10 900	3 500	NA	MEDIAN . . . . .	185	156	122
\$350 TO \$499 . . . . .	5 700	2 900	NA				
\$500 OR MORE . . . . .	600	100	NA				
NO CASH RENT . . . . .	5 100	-	NA				
MEDIAN . . . . .	204	171	NA				

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, MOBILE HOMES OR TRAILERS, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES; INCLUDES UNITS WHERE THE SUBSIDIZED/NONSUBSIDIZED STATUS WAS NOT REPORTED.

TABLE A-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL		TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL		TOTAL
ALL HOUSING UNITS . . . . .		36 900	ROOMS		
VACANT--SEASONAL AND MIGRATORY. . . . .		-	ALL YEAR-ROUND HOUSING UNITS. . . . .		36 900
TENURE, RACE, AND VACANCY STATUS			1 AND 2 ROOMS . . . . .		800
ALL YEAR-ROUND HOUSING UNITS. . . . .		36 900	3 ROOMS . . . . .		3 100
OCUPIED. . . . .		34 100	4 ROOMS . . . . .		6 200
OWNER OCUPIED. . . . .		26 300	5 ROOMS . . . . .		9 200
PERCENT OF ALL OCUPIED		77.3	6 ROOMS . . . . .		6 400
COOPERATIVE OR CONDOMINIUM. . . . .		1 400	7 ROOMS OR MORE . . . . .		11 300
WHITE . . . . .		26 200	MEDIAN. . . . .		5.4
BLACK . . . . .		-	OWNER OCUPIED. . . . .		26 300
RENTER OCUPIED . . . . .		7 700	1 AND 2 ROOMS . . . . .		300
WHITE . . . . .		7 100	3 ROOMS . . . . .		-
BLACK . . . . .		600	4 ROOMS . . . . .		2 400
VACANT YEAR-ROUND . . . . .		2 900	5 ROOMS . . . . .		6 800
FOR SALE ONLY . . . . .		1 300	6 ROOMS . . . . .		5 800
COOPERATIVE OR CONDOMINIUM. . . . .		-	7 ROOMS OR MORE . . . . .		11 000
FOR RENT. . . . .		700	MEDIAN. . . . .		6.1
OTHER VACANT. . . . .		900	RENTER OCUPIED . . . . .		7 700
UNITS IN STRUCTURE			1 AND 2 ROOMS . . . . .		500
ALL YEAR-ROUND HOUSING UNITS. . . . .		36 900	3 ROOMS . . . . .		2 800
1 . . . . .		27 500	4 ROOMS . . . . .		3 100
2 TO 4. . . . .		200	5 ROOMS . . . . .		1 100
5 OR MORE . . . . .		7 500	6 ROOMS . . . . .		300
MOBILE HOME OR TRAILER. . . . .		1 800	7 ROOMS OR MORE . . . . .		-
OWNER OCUPIED. . . . .		26 300	MEDIAN. . . . .		3.7
1 . . . . .		24 300	BEDROOMS		
2 TO 4. . . . .		200	ALL YEAR-ROUND HOUSING UNITS. . . . .		36 900
5 OR MORE . . . . .		200	NONE. . . . .		400
MOBILE HOME OR TRAILER. . . . .		1 800	1 . . . . .		3 500
RENTER OCUPIED . . . . .		7 700	2 . . . . .		12 500
1 . . . . .		1 200	3 . . . . .		14 300
2 TO 4. . . . .		-	4 OR MORE . . . . .		6 200
5 TO 9. . . . .		500	OWNER OCUPIED. . . . .		26 300
10 TO 19. . . . .		1 800	NONE AND 1. . . . .		300
20 TO 49. . . . .		1 100	2 . . . . .		7 600
50 OR MORE. . . . .		3 100	3 . . . . .		12 200
MOBILE HOME OR TRAILER. . . . .		-	4 OR MORE . . . . .		6 200
PLUMBING FACILITIES			RENTER OCUPIED . . . . .		7 700
ALL YEAR-ROUND HOUSING UNITS. . . . .		36 900	NONE. . . . .		200
WITH ALL PLUMBING FACILITIES. . . . .		36 900	1 . . . . .		3 300
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .		-	2 . . . . .		3 700
OWNER OCUPIED. . . . .		26 300	3 OR MORE . . . . .		600
WITH ALL PLUMBING FACILITIES. . . . .		26 300	ALL OCUPIED HOUSING UNITS. . . . .		34 100
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .		-	PERSONS		
RENTER OCUPIED . . . . .		7 700	OWNER OCUPIED. . . . .		26 300
WITH ALL PLUMBING FACILITIES. . . . .		7 700	1 PERSON. . . . .		1 100
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .		-	2 PERSONS . . . . .		7 000
COMPLETE BATHROOMS			3 PERSONS . . . . .		5 200
ALL YEAR-ROUND HOUSING UNITS. . . . .		36 900	4 PERSONS . . . . .		7 700
1 . . . . .		18 500	5 PERSONS . . . . .		2 900
1 AND ONE-HALF. . . . .		4 200	6 PERSONS . . . . .		2 100
2 OR MORE . . . . .		14 200	7 PERSONS OR MORE . . . . .		300
ALSO USED BY ANOTHER HOUSEHOLD. . . . .		-	MEDIAN. . . . .		3.5
NONE. . . . .		-	RENTER OCUPIED . . . . .		7 700
OWNER OCUPIED. . . . .		26 300	1 PERSON. . . . .		2 500
1 . . . . .		9 700	2 PERSONS . . . . .		4 000
1 AND ONE-HALF. . . . .		3 600	3 PERSONS . . . . .		600
2 OR MORE . . . . .		13 100	4 PERSONS . . . . .		300
ALSO USED BY ANOTHER HOUSEHOLD. . . . .		-	5 PERSONS . . . . .		200
NONE. . . . .		-	6 PERSONS . . . . .		-
RENTER OCUPIED . . . . .		7 700	7 PERSONS OR MORE . . . . .		200
1 . . . . .		7 000	MEDIAN. . . . .		1.8
1 AND ONE-HALF. . . . .		600	PERSONS PER ROOM		
2 OR MORE . . . . .		200	OWNER OCUPIED. . . . .		26 300
ALSO USED BY ANOTHER HOUSEHOLD. . . . .		-	0.50 OR LESS. . . . .		14 400
NONE. . . . .		-	0.51 TO 1.00. . . . .		11 200
			1.01 TO 1.50. . . . .		400
			1.51 OR MORE. . . . .		300



TABLE A-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
PERSONS PER ROOM--CONTINUED		OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP--CONTINUED	
RENTER OCCUPIED . . . . .	7 700	RENTER OCCUPIED . . . . .	7 700
0.50 OR LESS . . . . .	5 400	NO OWN CHILDREN UNDER 18 YEARS . . . . .	5 700
0.51 TO 1.00 . . . . .	2 000	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	2 000
1.01 TO 1.50 . . . . .	200	UNDER 6 YEARS ONLY . . . . .	1 200
1.51 OR MORE . . . . .	200	1 . . . . .	1 100
HOUSEHOLD COMPOSITION BY AGE OF HEAD		2 . . . . .	200
OWNER OCCUPIED . . . . .	26 300	3 OR MORE . . . . .	-
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	25 300	6 TO 17 YEARS ONLY . . . . .	500
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	23 500	1 . . . . .	300
UNDER 25 YEARS . . . . .	1 100	2 . . . . .	200
25 TO 29 YEARS . . . . .	5 200	3 OR MORE . . . . .	-
30 TO 34 YEARS . . . . .	6 500	BOTH AGE GROUPS . . . . .	300
35 TO 44 YEARS . . . . .	5 800	2 . . . . .	-
45 TO 64 YEARS . . . . .	4 600	3 OR MORE . . . . .	300
65 YEARS AND OVER . . . . .	300	YEARS OF SCHOOL COMPLETED BY HEAD	
OTHER MALE HEAD . . . . .	600	OWNER OCCUPIED . . . . .	26 300
UNDER 45 YEARS . . . . .	500	NO SCHOOL YEARS COMPLETED . . . . .	-
45 TO 64 YEARS . . . . .	200	ELEMENTARY: LESS THAN 8 YEARS . . . . .	-
65 YEARS AND OVER . . . . .	-	8 YEARS . . . . .	1 000
FEMALE HEAD . . . . .	1 200	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	1 200
UNDER 45 YEARS . . . . .	600	4 YEARS . . . . .	9 100
45 TO 64 YEARS . . . . .	300	COLLEGE: 1 TO 3 YEARS . . . . .	6 600
65 YEARS AND OVER . . . . .	300	4 YEARS OR MORE . . . . .	8 400
1-PERSON HOUSEHOLDS . . . . .	1 100	MEDIAN . . . . .	13.9
MALE HEAD . . . . .	900	RENTER OCCUPIED . . . . .	7 700
UNDER 45 YEARS . . . . .	800	NO SCHOOL YEARS COMPLETED . . . . .	-
45 TO 64 YEARS . . . . .	200	ELEMENTARY: LESS THAN 8 YEARS . . . . .	200
65 YEARS AND OVER . . . . .	-	8 YEARS . . . . .	500
FEMALE HEAD . . . . .	200	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	500
UNDER 45 YEARS . . . . .	-	4 YEARS . . . . .	2 800
45 TO 64 YEARS . . . . .	200	COLLEGE: 1 TO 3 YEARS . . . . .	2 000
65 YEARS AND OVER . . . . .	-	4 YEARS OR MORE . . . . .	1 900
RENTER OCCUPIED . . . . .	7 700	MEDIAN . . . . .	13.0
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	5 300	INCOME <sup>1</sup>	
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	3 300	OWNER OCCUPIED . . . . .	26 300
UNDER 25 YEARS . . . . .	1 100	LESS THAN \$3,000 . . . . .	-
25 TO 29 YEARS . . . . .	900	\$3,000 TO \$4,999 . . . . .	300
30 TO 34 YEARS . . . . .	500	\$5,000 TO \$6,999 . . . . .	-
35 TO 44 YEARS . . . . .	-	\$7,000 TO \$7,999 . . . . .	300
45 TO 64 YEARS . . . . .	500	\$8,000 TO \$8,999 . . . . .	300
65 YEARS AND OVER . . . . .	300	\$9,000 TO \$9,999 . . . . .	300
OTHER MALE HEAD . . . . .	200	\$10,000 TO \$12,499 . . . . .	1 000
UNDER 45 YEARS . . . . .	200	\$12,500 TO \$14,999 . . . . .	1 000
45 TO 64 YEARS . . . . .	-	\$15,000 TO \$17,499 . . . . .	2 100
65 YEARS AND OVER . . . . .	-	\$17,500 TO \$19,999 . . . . .	3 500
FEMALE HEAD . . . . .	1 900	\$20,000 TO \$24,999 . . . . .	4 900
UNDER 45 YEARS . . . . .	1 500	\$25,000 TO \$29,999 . . . . .	4 500
45 TO 64 YEARS . . . . .	300	\$30,000 TO \$34,999 . . . . .	2 500
65 YEARS AND OVER . . . . .	-	\$35,000 TO \$49,999 . . . . .	2 500
1-PERSON HOUSEHOLDS . . . . .	2 500	\$50,000 OR MORE . . . . .	3 100
MALE HEAD . . . . .	900	MEDIAN . . . . .	24300
UNDER 45 YEARS . . . . .	600	RENTER OCCUPIED . . . . .	7 700
45 TO 64 YEARS . . . . .	200	LESS THAN \$3,000 . . . . .	1 200
65 YEARS AND OVER . . . . .	200	\$3,000 TO \$4,999 . . . . .	800
FEMALE HEAD . . . . .	1 600	\$5,000 TO \$6,999 . . . . .	500
UNDER 45 YEARS . . . . .	800	\$7,000 TO \$7,999 . . . . .	900
45 TO 64 YEARS . . . . .	-	\$8,000 TO \$8,999 . . . . .	200
65 YEARS AND OVER . . . . .	800	\$9,000 TO \$9,999 . . . . .	300
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP		\$10,000 TO \$12,499 . . . . .	300
OWNER OCCUPIED . . . . .	26 300	\$12,500 TO \$14,999 . . . . .	800
NO OWN CHILDREN UNDER 18 YEARS . . . . .	9 000	\$15,000 TO \$17,499 . . . . .	600
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	17 300	\$17,500 TO \$19,999 . . . . .	500
UNDER 6 YEARS ONLY . . . . .	5 100	\$20,000 TO \$24,999 . . . . .	600
1 . . . . .	2 500	\$25,000 TO \$29,999 . . . . .	200
2 . . . . .	2 500	\$30,000 TO \$34,999 . . . . .	300
3 OR MORE . . . . .	200	\$35,000 TO \$49,999 . . . . .	500
6 TO 17 YEARS ONLY . . . . .	8 300	\$50,000 OR MORE . . . . .	300
1 . . . . .	2 300	MEDIAN . . . . .	200
2 . . . . .	3 500		
3 OR MORE . . . . .	2 500		
BOTH AGE GROUPS . . . . .	4 000		
2 . . . . .	2 000		
3 OR MORE . . . . .	2 000		

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.

TABLE A-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	22 100	SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED	
VALUE		SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>3</sup>	
LESS THAN \$10,000 . . . . .	-	UNITS WITH A MORTGAGE . . . . .	21 000
\$10,000 TO \$19,999 . . . . .	-	LESS THAN 5 PERCENT . . . . .	-
\$20,000 TO \$24,999 . . . . .	-	5 TO 9 PERCENT . . . . .	400
\$25,000 TO \$29,999 . . . . .	200	10 TO 14 PERCENT . . . . .	1 500
\$30,000 TO \$34,999 . . . . .	-	15 TO 19 PERCENT . . . . .	4 200
\$35,000 TO \$39,999 . . . . .	800	20 TO 24 PERCENT . . . . .	4 000
\$40,000 TO \$49,999 . . . . .	5 900	25 TO 29 PERCENT . . . . .	2 800
\$50,000 TO \$59,999 . . . . .	5 100	30 TO 34 PERCENT . . . . .	800
\$60,000 TO \$74,999 . . . . .	4 500	35 TO 39 PERCENT . . . . .	800
\$75,000 OR MORE . . . . .	5 700	40 TO 49 PERCENT . . . . .	300
MEDIAN . . . . .	58300	50 PERCENT OR MORE . . . . .	300
VALUE-INCOME RATIO		NOT COMPUTED . . . . .	-
LESS THAN 1.5 . . . . .	3 400	NOT REPORTED . . . . .	5 900
1.5 TO 1.9 . . . . .	3 100	MEDIAN . . . . .	22
2.0 TO 2.4 . . . . .	5 400	UNITS OWNED FREE AND CLEAR . . . . .	1 100
2.5 TO 2.9 . . . . .	4 300		
3.0 TO 3.9 . . . . .	4 000	SPECIFIED RENTER OCCUPIED <sup>4</sup> . . . . .	7 700
4.0 TO 4.9 . . . . .	1 100	GROSS RENT	
5.0 OR MORE . . . . .	800	LESS THAN \$50 . . . . .	300
NOT COMPUTED . . . . .	-	\$50 TO \$59 . . . . .	500
MORTGAGE INSURANCE		\$60 TO \$69 . . . . .	500
UNITS WITH MORTGAGE OR SIMILAR DEBT . . . . .	21 000	\$70 TO \$79 . . . . .	300
INSURED BY FHA, VA, OR FARMERS HOME . . . . .		\$80 TO \$99 . . . . .	200
ADMINISTRATION . . . . .	5 700	\$100 TO \$124 . . . . .	-
NOT INSURED OR INSURED BY PRIVATE . . . . .		\$125 TO \$149 . . . . .	200
MORTGAGE INSURANCE <sup>2</sup> . . . . .	12 700	\$150 TO \$174 . . . . .	200
DON'T KNOW . . . . .	2 000	\$175 TO \$199 . . . . .	1 200
NOT REPORTED . . . . .	600	\$200 TO \$224 . . . . .	1 200
UNITS OWNED FREE AND CLEAR . . . . .	1 100	\$225 TO \$249 . . . . .	600
REAL ESTATE TAXES LAST YEAR		\$250 TO \$274 . . . . .	200
LESS THAN \$100 . . . . .	1 500	\$275 TO \$299 . . . . .	300
\$100 TO \$199 . . . . .	800	\$300 TO \$349 . . . . .	900
\$200 TO \$299 . . . . .	900	\$350 TO \$499 . . . . .	800
\$300 TO \$349 . . . . .	-	\$500 OR MORE . . . . .	200
\$350 TO \$399 . . . . .	200	NO CASH RENT . . . . .	300
\$400 TO \$499 . . . . .	200	MEDIAN . . . . .	209
\$500 TO \$599 . . . . .	300	GROSS RENT AS PERCENTAGE OF INCOME	
\$600 TO \$699 . . . . .	1 200	LESS THAN 10 PERCENT . . . . .	600
\$700 TO \$799 . . . . .	300	10 TO 14 PERCENT . . . . .	1 200
\$800 TO \$999 . . . . .	3 100	15 TO 19 PERCENT . . . . .	1 400
\$1,000 TO \$1,499 . . . . .	4 200	20 TO 24 PERCENT . . . . .	600
\$1,500 OR MORE . . . . .	1 700	25 TO 29 PERCENT . . . . .	1 200
NOT REPORTED . . . . .	7 800	30 TO 34 PERCENT . . . . .	800
MEDIAN . . . . .	916	35 TO 39 PERCENT . . . . .	800
SELECTED MONTHLY HOUSING COSTS <sup>3</sup>		40 TO 49 PERCENT . . . . .	200
UNITS WITH A MORTGAGE . . . . .	21 000	50 PERCENT OR MORE . . . . .	600
LESS THAN \$100 . . . . .	200	NOT COMPUTED . . . . .	300
\$100 TO \$119 . . . . .	-	MEDIAN . . . . .	24
\$120 TO \$149 . . . . .	-	CONTRACT RENT	
\$150 TO \$174 . . . . .	-	CASH RENT . . . . .	7 400
\$175 TO \$199 . . . . .	300	NO CASH RENT . . . . .	300
\$200 TO \$224 . . . . .	200	MEDIAN . . . . .	200
\$225 TO \$249 . . . . .	-	HEATING EQUIPMENT	
\$250 TO \$274 . . . . .	200	ALL YEAR-ROUND HOUSING UNITS . . . . .	36 900
\$275 TO \$299 . . . . .	500	WARM-AIR FURNACE . . . . .	27 600
\$300 TO \$349 . . . . .	600	HEAT PUMP . . . . .	600
\$350 TO \$399 . . . . .	4 200	STEAM OR HOT WATER . . . . .	7 800
\$400 TO \$499 . . . . .	5 100	BUILT-IN ELECTRIC UNITS . . . . .	900
\$500 OR MORE . . . . .	4 000	FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-
NOT REPORTED . . . . .	5 900	OTHER MEANS . . . . .	-
MEDIAN . . . . .	431	NONE . . . . .	-
UNITS OWNED FREE AND CLEAR . . . . .	1 100		

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>DATA ARE NOT SEPARABLE.

<sup>3</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

<sup>4</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.



TABLE A-4. 1974 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
ALL HOUSING UNITS . . . . .	9 400	COMPLETE BATHROOMS	
VACANT--SEASONAL AND MIGRATORY . . . . .	200	ALL YEAR-ROUND HOUSING UNITS. . . . .	9 200
TENURE, RACE, AND VACANCY STATUS		1 . . . . .	6 600
ALL YEAR-ROUND HOUSING UNITS. . . . .	9 200	1 AND ONE-HALF. . . . .	200
OCCUPIED. . . . .	7 300	2 OR MORE . . . . .	400
OWNER OCCUPIED. . . . .	2 000	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	1 700
PERCENT OF ALL OCCUPIED . . . . .	27.6	NONE. . . . .	300
WHITE . . . . .	1 500	OWNER OCCUPIED. . . . .	2 000
BLACK . . . . .	300	1 . . . . .	1 900
RENTER OCCUPIED . . . . .	5 300	1 AND ONE-HALF. . . . .	-
WHITE . . . . .	4 900	2 OR MORE . . . . .	100
BLACK . . . . .	200	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
VACANT YEAR-ROUND . . . . .	1 900	NONE. . . . .	-
FOR SALE ONLY . . . . .	100	RENTER OCCUPIED . . . . .	5 300
FOR RENT. . . . .	300	1 . . . . .	3 200
OTHER VACANT. . . . .	1 500	1 AND ONE-HALF. . . . .	200
UNITS IN STRUCTURE		2 OR MORE . . . . .	300
ALL YEAR-ROUND HOUSING UNITS <sup>1</sup> . . . . .	9 200	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	1 400
1 . . . . .	4 000	NONE. . . . .	200
2 TO 4. . . . .	2 500	COMPLETE KITCHEN FACILITIES	
5 OR MORE . . . . .	2 700	ALL YEAR-ROUND HOUSING UNITS. . . . .	9 200
OWNER OCCUPIED <sup>1</sup> . . . . .	2 000	FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	8 000
1 . . . . .	1 500	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
2 TO 4. . . . .	500	NO COMPLETE KITCHEN FACILITIES. . . . .	1 200
5 OR MORE . . . . .	-	OWNER OCCUPIED. . . . .	2 000
RENTER OCCUPIED <sup>1</sup> . . . . .	5 300	FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	2 000
1 . . . . .	1 900	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
2 TO 4. . . . .	1 300	NO COMPLETE KITCHEN FACILITIES. . . . .	-
5 TO 9. . . . .	500	RENTER OCCUPIED . . . . .	5 300
10 TO 19. . . . .	500	FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	4 400
20 TO 49. . . . .	500	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
50 OR MORE. . . . .	500	NO COMPLETE KITCHEN FACILITIES. . . . .	900
YEAR STRUCTURE BUILT		HEATING EQUIPMENT	
ALL YEAR-ROUND HOUSING UNITS. . . . .	9 200	ALL YEAR-ROUND HOUSING UNITS. . . . .	9 200
APRIL 1970 OR LATER . . . . .	-	WARM-AIR FURNACE. . . . .	3 300
1965 TO MARCH 1970. . . . .	1 200	STEAM OR HOT WATER. . . . .	4 800
1960 TO 1964. . . . .	100	BUILT-IN ELECTRIC UNITS . . . . .	-
1950 TO 1959. . . . .	800	FLOOR, WALL, OR PIPELESS FURNACE. . . . .	-
1940 TO 1949. . . . .	300	ROOM HEATERS WITH FLUE. . . . .	1 000
1939 OR EARLIER . . . . .	6 800	ROOM HEATERS WITHOUT FLUE . . . . .	-
OWNER OCCUPIED. . . . .	2 000	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	100
APRIL 1970 OR LATER . . . . .	-	NONE. . . . .	-
1965 TO MARCH 1970. . . . .	500	OWNER OCCUPIED. . . . .	2 000
1960 TO 1964. . . . .	100	WARM-AIR FURNACE. . . . .	1 100
1950 TO 1959. . . . .	-	STEAM OR HOT WATER. . . . .	600
1940 TO 1949. . . . .	300	BUILT-IN ELECTRIC UNITS . . . . .	-
1939 OR EARLIER . . . . .	1 100	FLOOR, WALL, OR PIPELESS FURNACE. . . . .	-
RENTER OCCUPIED . . . . .	5 300	ROOM HEATERS WITH FLUE. . . . .	300
APRIL 1970 OR LATER . . . . .	-	ROOM HEATERS WITHOUT FLUE . . . . .	-
1965 TO MARCH 1970. . . . .	-	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-
1960 TO 1964. . . . .	-	NONE. . . . .	-
1950 TO 1959. . . . .	600	RENTER OCCUPIED . . . . .	5 300
1940 TO 1949. . . . .	-	WARM-AIR FURNACE. . . . .	1 600
1939 OR EARLIER . . . . .	4 600	STEAM OR HOT WATER. . . . .	3 000
PLUMBING FACILITIES		BUILT-IN ELECTRIC UNITS . . . . .	-
ALL YEAR-ROUND HOUSING UNITS. . . . .	9 200	FLOOR, WALL, OR PIPELESS FURNACE. . . . .	-
WITH ALL PLUMBING FACILITIES. . . . .	7 200	ROOM HEATERS WITH FLUE. . . . .	700
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	2 000	ROOM HEATERS WITHOUT FLUE . . . . .	-
OWNER OCCUPIED. . . . .	2 000	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-
WITH ALL PLUMBING FACILITIES. . . . .	2 000	NONE. . . . .	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	ROOMS	
RENTER OCCUPIED . . . . .	5 300	ALL YEAR-ROUND HOUSING UNITS. . . . .	9 200
WITH ALL PLUMBING FACILITIES. . . . .	3 700	1 AND 2 ROOMS . . . . .	2 400
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	1 600	3 ROOMS . . . . .	2 100
		4 ROOMS . . . . .	1 200
		5 ROOMS . . . . .	1 600
		6 ROOMS . . . . .	1 000
		7 ROOMS OR MORE . . . . .	900
		MEDIAN. . . . .	3.6

<sup>1</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE A-4. 1974 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
ROOMS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
OWNER OCCUPIED. . . . .	2 000	HOUSEHOLD COMPOSITION BY AGE OF HEAD	
1 AND 2 ROOMS . . . . .	-	OWNER OCCUPIED. . . . .	2 000
3 ROOMS . . . . .	100	2-OR-MORE-PERSON HOUSEHOLDS	1 600
4 ROOMS . . . . .	400	MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	900
5 ROOMS . . . . .	600	UNDER 25 YEARS. . . . .	-
6 ROOMS . . . . .	300	25 TO 29 YEARS. . . . .	100
7 ROOMS OR MORE . . . . .	500	30 TO 44 YEARS. . . . .	200
MEDIAN. . . . .	...	45 TO 64 YEARS. . . . .	300
RENTER OCCUPIED . . . . .	5 300	65 YEARS AND OVER . . . . .	300
1 AND 2 ROOMS . . . . .	1 700	OTHER MALE HEAD . . . . .	100
3 ROOMS . . . . .	1 400	UNDER 45 YEARS. . . . .	100
4 ROOMS . . . . .	600	45 TO 64 YEARS. . . . .	-
5 ROOMS . . . . .	500	65 YEARS AND OVER . . . . .	-
6 ROOMS . . . . .	600	FEMALE HEAD . . . . .	500
7 ROOMS OR MORE . . . . .	500	UNDER 45 YEARS. . . . .	300
MEDIAN. . . . .	3.2	45 TO 64 YEARS. . . . .	-
BEDROOMS		65 YEARS AND OVER . . . . .	200
ALL YEAR-ROUND HOUSING UNITS. . . . .	9 200	1-PERSON HOUSEHOLDS . . . . .	400
NONE. . . . .	2 000	MALE HEAD . . . . .	100
1 . . . . .	2 900	UNDER 45 YEARS. . . . .	100
2 . . . . .	2 200	45 TO 64 YEARS. . . . .	-
3 . . . . .	1 400	65 YEARS AND OVER . . . . .	-
4 OR MORE . . . . .	800	FEMALE HEAD . . . . .	300
OWNER OCCUPIED. . . . .	2 000	UNDER 45 YEARS. . . . .	-
NONE AND 1. . . . .	100	45 TO 64 YEARS. . . . .	100
2 . . . . .	900	65 YEARS AND OVER . . . . .	100
3 . . . . .	600	RENTER OCCUPIED . . . . .	5 300
4 OR MORE . . . . .	300	2-OR-MORE-PERSON HOUSEHOLDS	2 600
RENTER OCCUPIED . . . . .	5 300	MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	1 200
NONE. . . . .	1 200	UNDER 25 YEARS. . . . .	100
1 . . . . .	2 000	25 TO 29 YEARS. . . . .	500
2 . . . . .	900	30 TO 44 YEARS. . . . .	-
3 . . . . .	700	45 TO 64 YEARS. . . . .	400
4 OR MORE . . . . .	500	65 YEARS AND OVER . . . . .	200
ALL OCCUPIED HOUSING UNITS. . . . .	7 300	OTHER MALE HEAD . . . . .	600
PERSONS		UNDER 45 YEARS. . . . .	500
OWNER OCCUPIED. . . . .	2 000	45 TO 64 YEARS. . . . .	200
1 PERSON. . . . .	400	65 YEARS AND OVER . . . . .	-
2 PERSONS . . . . .	700	FEMALE HEAD . . . . .	700
3 PERSONS . . . . .	300	UNDER 45 YEARS. . . . .	700
4 PERSONS . . . . .	100	45 TO 64 YEARS. . . . .	-
5 PERSONS . . . . .	200	65 YEARS AND OVER . . . . .	-
6 PERSONS OR MORE . . . . .	300	1-PERSON HOUSEHOLDS . . . . .	2 700
MEDIAN. . . . .	...	MALE HEAD . . . . .	1 500
RENTER OCCUPIED . . . . .	5 300	UNDER 45 YEARS. . . . .	700
1 PERSON. . . . .	2 700	45 TO 64 YEARS. . . . .	500
2 PERSONS . . . . .	1 400	65 YEARS AND OVER . . . . .	300
3 PERSONS . . . . .	200	FEMALE HEAD . . . . .	1 100
4 PERSONS . . . . .	500	UNDER 45 YEARS. . . . .	500
5 PERSONS . . . . .	200	45 TO 64 YEARS. . . . .	300
6 PERSONS OR MORE . . . . .	300	65 YEARS AND OVER . . . . .	300
MEDIAN. . . . .	1.5	INCOME <sup>1</sup>	
PERSONS PER ROOM		OWNER OCCUPIED. . . . .	2 000
OWNER OCCUPIED. . . . .	2 000	LESS THAN \$2,000. . . . .	100
0.50 OR LESS. . . . .	1 300	\$2,000 TO \$2,999. . . . .	-
0.51 TO 1.00. . . . .	700	\$3,000 TO \$3,999. . . . .	-
1.01 TO 1.50. . . . .	-	\$4,000 TO \$4,999. . . . .	100
1.51 OR MORE. . . . .	-	\$5,000 TO \$5,999. . . . .	500
RENTER OCCUPIED . . . . .	5 300	\$6,000 TO \$6,999. . . . .	-
0.50 OR LESS. . . . .	2 400	\$7,000 TO \$9,999. . . . .	300
0.51 TO 1.00. . . . .	2 900	\$10,000 TO \$14,999. . . . .	300
1.01 TO 1.50. . . . .	-	\$15,000 TO \$24,999. . . . .	300
1.51 OR MORE. . . . .	-	\$25,000 OR MORE . . . . .	300
WITH ALL PLUMBING FACILITIES. . . . .	5 700	MEDIAN. . . . .	...
OWNER OCCUPIED. . . . .	2 000	RENTER OCCUPIED . . . . .	5 300
1.00 OR LESS. . . . .	2 000	LESS THAN \$2,000. . . . .	700
1.01 TO 1.50. . . . .	-	\$2,000 TO \$2,999. . . . .	600
1.51 OR MORE. . . . .	-	\$3,000 TO \$3,999. . . . .	200
RENTER OCCUPIED . . . . .	3 700	\$4,000 TO \$4,999. . . . .	1 200
1.00 OR LESS. . . . .	3 700	\$5,000 TO \$5,999. . . . .	300
1.01 TO 1.50. . . . .	-	\$6,000 TO \$6,999. . . . .	700
1.51 OR MORE. . . . .	-	\$7,000 TO \$9,999. . . . .	300
WITH ALL PLUMBING FACILITIES. . . . .		\$10,000 TO \$14,999. . . . .	500
OWNER OCCUPIED. . . . .	2 000	\$15,000 TO \$24,999. . . . .	800
1.00 OR LESS. . . . .	2 000	\$25,000 OR MORE . . . . .	-
1.01 TO 1.50. . . . .	-	MEDIAN. . . . .	4900
1.51 OR MORE. . . . .	-		

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF THE 1974 ENUMERATION; SEE TEXT.

TABLE A-4. 1974 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		SPECIFIED RENTER OCCUPIED <sup>2</sup> . . . . .	5 300
		GROSS RENT	
		LESS THAN \$60 . . . . .	700
		\$60 TO \$79 . . . . .	500
		\$80 TO \$99 . . . . .	1 200
		\$100 TO \$124 . . . . .	700
		\$125 TO \$149 . . . . .	300
		\$150 TO \$199 . . . . .	800
		\$200 TO \$299 . . . . .	300
		\$300 OR MORE . . . . .	100
		NO CASH RENT . . . . .	600
		MEDIAN . . . . .	98
		CONTRACT RENT	
		CASH RENT . . . . .	4 600
		NO CASH RENT . . . . .	600
		MEDIAN . . . . .	93
VALUE			
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	1 100		
LESS THAN \$10,000 . . . . .	200		
\$10,000 TO \$14,999 . . . . .	100		
\$15,000 TO \$19,999 . . . . .	500		
\$20,000 TO \$24,999 . . . . .	-		
\$25,000 TO \$34,999 . . . . .	200		
\$35,000 TO \$49,999 . . . . .	100		
\$50,000 OR MORE . . . . .	-		
MEDIAN . . . . .	...		

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-5. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970

(DATA BASED ON SAMPLE; SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS; SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . . . .	15 800	11 400	9 700	ALL OCCUPIED HOUSING UNITS--CON.			
<b>TENURE</b>				<b>ROOMS</b>			
OWNER OCCUPIED . . . . .	7 100	4 500	4 100	OWNER OCCUPIED . . . . .	7 100	4 500	4 100
PERCENT OF ALL OCCUPIED . . . . .	44.7	39.8	42.3	1 ROOM . . . . .	-	-	-
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	2 ROOMS . . . . .	-	-	-
<b>UNITS IN STRUCTURE</b>				3 ROOMS . . . . .	300	100	100
OWNER OCCUPIED <sup>1</sup> . . . . .	7 100	4 500	4 100	4 ROOMS . . . . .	600	300	300
1, DETACHED . . . . .	5 500	3 500	3 500	5 ROOMS . . . . .	1 800	1 500	1 100
1, ATTACHED . . . . .	600	500	-	6 ROOMS . . . . .	1 700	1 700	1 200
2 TO 4 . . . . .	900	600	500	7 ROOMS OR MORE . . . . .	2 600	1 900	1 400
5 OR MORE . . . . .	-	-	-	MEDIAN . . . . .	5.9	6.0	6.0
MOBILE HOME OR TRAILER . . . . .	-	NA	-	<b>RENTER OCCUPIED . . . . .</b>			
RENTER OCCUPIED <sup>1</sup> . . . . .	8 700	6 800	5 600	1 ROOM . . . . .	6 700	6 800	5 600
1, DETACHED . . . . .	600	300	700	2 ROOMS . . . . .	600	700	300
1, ATTACHED . . . . .	900	1 000	300	3 ROOMS . . . . .	1 100	800	400
2 TO 4 . . . . .	3 100	1 300	2 300	4 ROOMS . . . . .	1 400	2 000	1 100
5 TO 9 . . . . .	300	700	700	5 ROOMS . . . . .	2 500	1 000	1 300
10 TO 19 . . . . .	1 500	1 200	800	6 ROOMS . . . . .	1 700	1 700	1 400
20 TO 49 . . . . .	1 200	1 000	500	7 ROOMS OR MORE . . . . .	900	400	700
50 OR MORE . . . . .	1 100	1 300	300	MEDIAN . . . . .	4.0	3.5	4.3
MOBILE HOME OR TRAILER . . . . .	-	NA	-	<b>BEDROOMS</b>			
<b>YEAR STRUCTURE BUILT</b>				<b>OWNER OCCUPIED . . . . .</b>			
OWNER OCCUPIED . . . . .	7 100	4 500	4 100	NONE AND 1 . . . . .	7 100	4 500	4 100
APRIL 1970 OR LATER <sup>2</sup> . . . . .	600	600	NA	2 . . . . .	600	100	100
1965 TO MARCH 1970 . . . . .	400	100	100	3 . . . . .	1 700	1 200	1 000
1960 TO 1964 . . . . .	300	100	200	4 . . . . .	2 900	2 200	1 900
1950 TO 1959 . . . . .	1 400	1 000	600	4 OR MORE . . . . .	1 800	1 000	1 200
1940 TO 1949 . . . . .	300	-	400	<b>RENTER OCCUPIED . . . . .</b>			
1939 OR EARLIER . . . . .	4 100	2 600	2 900	NONE . . . . .	8 700	6 800	5 600
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	1 . . . . .	600	700	400
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	2 . . . . .	3 400	2 800	1 900
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	3 . . . . .	3 200	2 300	2 100
1960 TO 1964 . . . . .	900	600	500	4 OR MORE . . . . .	1 400	900	1 000
1950 TO 1959 . . . . .	800	400	500	<b>PERSONS</b>			
1940 TO 1949 . . . . .	300	300	400	<b>OWNER OCCUPIED . . . . .</b>			
1939 OR EARLIER . . . . .	4 000	2 600	3 400	1 PERSON . . . . .	7 100	4 500	4 100
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	2 PERSONS . . . . .	1 100	400	500
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	3 PERSONS . . . . .	2 200	1 000	1 000
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	4 PERSONS . . . . .	1 500	1 000	700
1960 TO 1964 . . . . .	900	600	500	5 PERSONS . . . . .	900	900	700
1950 TO 1959 . . . . .	800	400	500	6 PERSONS . . . . .	600	400	500
1940 TO 1949 . . . . .	300	300	400	7 PERSONS . . . . .	500	300	300
1939 OR EARLIER . . . . .	4 000	2 600	3 400	7 PERSONS OR MORE . . . . .	300	400	500
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	MEDIAN . . . . .	2.7	3.3	3.3
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	<b>RENTER OCCUPIED . . . . .</b>			
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	1 PERSON . . . . .	8 700	6 800	5 600
1960 TO 1964 . . . . .	900	600	500	2 PERSONS . . . . .	2 900	2 800	1 700
1950 TO 1959 . . . . .	800	400	500	3 PERSONS . . . . .	2 900	2 200	1 400
1940 TO 1949 . . . . .	300	300	400	4 PERSONS . . . . .	1 700	1 000	1 000
1939 OR EARLIER . . . . .	4 000	2 600	3 400	5 PERSONS . . . . .	600	700	600
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	6 PERSONS . . . . .	300	-	400
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	7 PERSONS . . . . .	300	100	300
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	7 PERSONS OR MORE . . . . .	300	300	300
1960 TO 1964 . . . . .	900	600	500	MEDIAN . . . . .	2.1	1.8	2.3
1950 TO 1959 . . . . .	800	400	500	<b>PERSONS PER ROOM</b>			
1940 TO 1949 . . . . .	300	300	400	<b>OWNER OCCUPIED . . . . .</b>			
1939 OR EARLIER . . . . .	4 000	2 600	3 400	0.50 OR LESS . . . . .	7 100	4 500	4 100
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	0.51 TO 1.00 . . . . .	4 800	2 400	2 000
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	1.01 TO 1.50 . . . . .	2 000	2 200	1 800
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	1.51 OR MORE . . . . .	200	-	300
1960 TO 1964 . . . . .	900	600	500	<b>RENTER OCCUPIED . . . . .</b>			
1950 TO 1959 . . . . .	800	400	500	0.50 OR LESS . . . . .	8 700	6 800	5 600
1940 TO 1949 . . . . .	300	300	400	0.51 TO 1.00 . . . . .	4 700	3 500	2 500
1939 OR EARLIER . . . . .	4 000	2 600	3 400	1.01 TO 1.50 . . . . .	3 400	3 000	2 600
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	1.51 OR MORE . . . . .	500	300	400
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	WITH ALL PLUMBING FACILITIES . . . . .	15 500	11 400	9 400
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	<b>OWNER OCCUPIED . . . . .</b>			
1960 TO 1964 . . . . .	900	600	500	1.00 OR LESS . . . . .	7 100	4 500	4 100
1950 TO 1959 . . . . .	800	400	500	1.01 TO 1.50 . . . . .	6 700	4 500	3 800
1940 TO 1949 . . . . .	300	300	400	1.51 OR MORE . . . . .	200	-	300
1939 OR EARLIER . . . . .	4 000	2 600	3 400	<b>RENTER OCCUPIED . . . . .</b>			
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	1.00 OR LESS . . . . .	8 700	6 800	5 300
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	1.01 TO 1.50 . . . . .	8 400	6 500	4 800
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	1.51 OR MORE . . . . .	500	300	400
1960 TO 1964 . . . . .	900	600	500	<b>COMPLETE BATHROOMS</b>			
1950 TO 1959 . . . . .	800	400	500	<b>OWNER OCCUPIED . . . . .</b>			
1940 TO 1949 . . . . .	300	300	400	1 . . . . .	7 100	4 500	4 100
1939 OR EARLIER . . . . .	4 000	2 600	3 400	1 AND ONE-HALF . . . . .	4 000	2 600	3 500
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	2 OR MORE . . . . .	2 000	1 600	1 100
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	ALSO USED BY ANOTHER HOUSEHOLD . . . . .	1 100	300	-
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	NONE . . . . .	-	-	100
1960 TO 1964 . . . . .	900	600	500	<b>COMPLETE KITCHEN FACILITIES</b>			
1950 TO 1959 . . . . .	800	400	500	<b>OWNER OCCUPIED . . . . .</b>			
1940 TO 1949 . . . . .	300	300	400	FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	7 100	4 500	4 100
1939 OR EARLIER . . . . .	4 000	2 600	3 400	ALSO USED BY ANOTHER HOUSEHOLD . . . . .	7 100	4 500	4 100
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	-
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	<b>RENTER OCCUPIED . . . . .</b>			
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	8 700	6 800	5 300
1960 TO 1964 . . . . .	900	600	500	ALSO USED BY ANOTHER HOUSEHOLD . . . . .	8 300	6 800	4 800
1950 TO 1959 . . . . .	800	400	500	NO COMPLETE KITCHEN FACILITIES . . . . .	200	-	400
1940 TO 1949 . . . . .	300	300	400	<b>COMPLETE KITCHEN FACILITIES</b>			
1939 OR EARLIER . . . . .	4 000	2 600	3 400	<b>OWNER OCCUPIED . . . . .</b>			
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	1.00 OR LESS . . . . .	7 100	4 500	4 100
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	1.01 TO 1.50 . . . . .	6 700	4 500	3 800
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	1.51 OR MORE . . . . .	200	-	300
1960 TO 1964 . . . . .	900	600	500	<b>RENTER OCCUPIED . . . . .</b>			
1950 TO 1959 . . . . .	800	400	500	1.00 OR LESS . . . . .	8 700	6 800	5 300
1940 TO 1949 . . . . .	300	300	400	1.01 TO 1.50 . . . . .	8 400	6 500	4 800
1939 OR EARLIER . . . . .	4 000	2 600	3 400	1.51 OR MORE . . . . .	500	300	400
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	<b>COMPLETE BATHROOMS</b>			
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	<b>OWNER OCCUPIED . . . . .</b>			
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	1 . . . . .	7 100	4 500	4 100
1960 TO 1964 . . . . .	900	600	500	1 AND ONE-HALF . . . . .	4 000	2 600	3 500
1950 TO 1959 . . . . .	800	400	500	2 OR MORE . . . . .	2 000	1 600	1 100
1940 TO 1949 . . . . .	300	300	400	ALSO USED BY ANOTHER HOUSEHOLD . . . . .	1 100	300	-
1939 OR EARLIER . . . . .	4 000	2 600	3 400	NONE . . . . .	-	-	100
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	<b>COMPLETE KITCHEN FACILITIES</b>			
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	<b>OWNER OCCUPIED . . . . .</b>			
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	7 100	4 500	4 100
1960 TO 1964 . . . . .	900	600	500	ALSO USED BY ANOTHER HOUSEHOLD . . . . .	7 100	4 500	4 100
1950 TO 1959 . . . . .	800	400	500	NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	-
1940 TO 1949 . . . . .	300	300	400	<b>RENTER OCCUPIED . . . . .</b>			
1939 OR EARLIER . . . . .	4 000	2 600	3 400	FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	8 700	6 800	5 300
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	ALSO USED BY ANOTHER HOUSEHOLD . . . . .	8 300	6 800	4 800
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	NO COMPLETE KITCHEN FACILITIES . . . . .	200	-	400
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	<b>COMPLETE BATHROOMS</b>			
1960 TO 1964 . . . . .	900	600	500	<b>OWNER OCCUPIED . . . . .</b>			
1950 TO 1959 . . . . .	800	400	500	1 . . . . .	7 100	4 500	4 100
1940 TO 1949 . . . . .	300	300	400	1 AND ONE-HALF . . . . .	4 000	2 600	3 500
1939 OR EARLIER . . . . .	4 000	2 600	3 400	2 OR MORE . . . . .	2 000	1 600	1 100
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	ALSO USED BY ANOTHER HOUSEHOLD . . . . .	1 100	300	-
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 500	1 100	NA	NONE . . . . .	-	-	100
1965 TO MARCH 1970 . . . . .	1 400	1 900	700	<b>COMPLETE KITCHEN FACILITIES</b>			
1960 TO 1964 . . . . .	900	600	500	<b>OWNER OCCUPIED . . . . .</b>			
1950 TO 1959 . . . . .	800	400	500	FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	7 100	4 500	

TABLE A-5. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970--CONTINUED  
(DATA BASED ON SAMPLE. SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.				ALL OCCUPIED HOUSING UNITS--CON.			
HOUSEHOLD COMPOSITION BY AGE OF HEAD				PRESENCE OF SUBFAMILIES			
OWNER OCCUPIED . . . . .	7 100	4 500	4 100	OWNER OCCUPIED . . . . .	7 100	4 500	NA
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	6 000	4 100	3 700	NO SUBFAMILIES . . . . .	7 100	4 500	NA
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	4 600	2 800	2 700	WITH 1 SUBFAMILY . . . . .	-	-	NA
UNDER 25 YEARS . . . . .	100	100	-	SUBFAMILY HEAD UNDER 30 YEARS . . . . .	-	-	NA
25 TO 29 YEARS . . . . .	600	100	200	SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	-	-	NA
30 TO 34 YEARS . . . . .	300	100	300	SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	-	-	NA
35 TO 44 YEARS . . . . .	1 700	1 200	700	WITH 2 SUBFAMILIES OR MORE . . . . .	-	-	NA
45 TO 64 YEARS . . . . .	1 400	900	1 100	RENTER OCCUPIED . . . . .	8 700	6 800	NA
65 YEARS AND OVER . . . . .	500	300	300	NO SUBFAMILIES . . . . .	8 700	6 800	NA
OTHER MALE HEAD . . . . .	300	100	200	WITH 1 SUBFAMILY . . . . .	-	-	NA
UNDER 45 YEARS . . . . .	300	100	200	SUBFAMILY HEAD UNDER 30 YEARS . . . . .	-	-	NA
45 TO 64 YEARS . . . . .	-	-	-	SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	-	-	NA
65 YEARS AND OVER . . . . .	-	-	-	SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	-	-	NA
FEMALE HEAD . . . . .	1 100	1 200	700	WITH 2 SUBFAMILIES OR MORE . . . . .	-	-	NA
UNDER 45 YEARS . . . . .	500	1 000	600	PRESENCE OF OTHER RELATIVES OR NONRELATIVES			
45 TO 64 YEARS . . . . .	500	100	100	OWNER OCCUPIED . . . . .	7 100	4 500	NA
65 YEARS AND OVER . . . . .	100	100	100	NO OTHER RELATIVES OR NONRELATIVES . . . . .	5 100	3 800	NA
1-PERSON HOUSEHOLDS . . . . .	1 100	400	500	WITH OTHER RELATIVES AND NONRELATIVES . . . . .	-	100	NA
MALE HEAD . . . . .	600	NA	200	WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	1 500	600	NA
UNDER 45 YEARS . . . . .	300	NA	100	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	500	-	NA
45 TO 64 YEARS . . . . .	100	NA	100	RENTER OCCUPIED . . . . .	8 700	6 800	NA
65 YEARS AND OVER . . . . .	100	NA	100	NO OTHER RELATIVES OR NONRELATIVES . . . . .	7 500	6 000	NA
FEMALE HEAD . . . . .	500	NA	300	WITH OTHER RELATIVES AND NONRELATIVES . . . . .	-	-	NA
UNDER 45 YEARS . . . . .	-	NA	-	WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	200	300	NA
45 TO 64 YEARS . . . . .	100	NA	100	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	1 100	600	NA
65 YEARS AND OVER . . . . .	300	NA	100	RENTER OCCUPIED . . . . .	8 700	6 800	NA
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	NO OTHER RELATIVES OR NONRELATIVES . . . . .	7 500	6 000	NA
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	5 800	4 100	3 900	WITH OTHER RELATIVES AND NONRELATIVES . . . . .	-	-	NA
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	1 400	1 500	1 900	WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	200	300	NA
UNDER 25 YEARS . . . . .	100	100	300	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	1 100	600	NA
25 TO 29 YEARS . . . . .	300	100	400	YEARS OF SCHOOL COMPLETED BY HEAD			
30 TO 34 YEARS . . . . .	200	300	300	OWNER OCCUPIED . . . . .	7 100	NA	NA
35 TO 44 YEARS . . . . .	400	400	400	NO SCHOOL YEARS COMPLETED . . . . .	-	NA	NA
45 TO 64 YEARS . . . . .	300	300	300	ELEMENTARY: LESS THAN 8 YEARS . . . . .	500	NA	NA
65 YEARS AND OVER . . . . .	-	100	200	8 YEARS . . . . .	400	NA	NA
OTHER MALE HEAD . . . . .	1 100	700	400	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	500	NA	NA
UNDER 45 YEARS . . . . .	600	700	400	4 YEARS . . . . .	2 500	NA	NA
45 TO 64 YEARS . . . . .	500	700	400	COLLEGE: 1 TO 3 YEARS . . . . .	1 800	NA	NA
65 YEARS AND OVER . . . . .	-	-	-	4 YEARS OR MORE . . . . .	1 300	NA	NA
FEMALE HEAD . . . . .	3 400	1 900	1 600	MEDIAN . . . . .	12.8	NA	NA
UNDER 45 YEARS . . . . .	2 800	1 900	1 500	RENTER OCCUPIED . . . . .	8 700	NA	NA
45 TO 64 YEARS . . . . .	600	-	100	NO SCHOOL YEARS COMPLETED . . . . .	100	NA	NA
65 YEARS AND OVER . . . . .	-	-	100	ELEMENTARY: LESS THAN 8 YEARS . . . . .	300	NA	NA
1-PERSON HOUSEHOLDS . . . . .	2 900	2 800	1 700	8 YEARS . . . . .	-	NA	NA
MALE HEAD . . . . .	2 400	NA	900	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	1 600	NA	NA
UNDER 45 YEARS . . . . .	1 500	NA	800	4 YEARS . . . . .	4 300	NA	NA
45 TO 64 YEARS . . . . .	800	NA	100	COLLEGE: 1 TO 3 YEARS . . . . .	1 700	NA	NA
65 YEARS AND OVER . . . . .	100	NA	200	4 YEARS OR MORE . . . . .	800	NA	NA
FEMALE HEAD . . . . .	400	NA	700	MEDIAN . . . . .	12.5	NA	NA
UNDER 45 YEARS . . . . .	300	NA	500	YEAR HEAD MOVED INTO UNIT			
45 TO 64 YEARS . . . . .	-	NA	-	OWNER OCCUPIED . . . . .	7 100	4 500	4 100
65 YEARS AND OVER . . . . .	100	NA	200	1976 OR LATER . . . . .	1 700	-	NA
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	MOVED IN WITHIN PAST 12 MONTHS . . . . .	600	100	NA
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	5 800	4 100	3 900	APRIL 1970 TO 1975 . . . . .	2 100	1 800	NA
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	1 400	1 500	1 900	1965 TO MARCH 1970 . . . . .	1 400	1 100	1 800
UNDER 25 YEARS . . . . .	100	100	300	1960 TO 1964 . . . . .	1 300	1 200	900
25 TO 29 YEARS . . . . .	300	100	400	1950 TO 1959 . . . . .	300	300	900
30 TO 34 YEARS . . . . .	200	300	300	1949 OR EARLIER . . . . .	300	100	400
35 TO 44 YEARS . . . . .	400	400	400	RENTER OCCUPIED . . . . .	8 700	6 800	5 600
45 TO 64 YEARS . . . . .	300	300	300	1976 OR LATER . . . . .	5 800	-	NA
65 YEARS AND OVER . . . . .	-	-	-	MOVED IN WITHIN PAST 12 MONTHS . . . . .	4 600	3 200	NA
OTHER MALE HEAD . . . . .	1 100	700	400	APRIL 1970 TO 1975 . . . . .	2 300	6 000	NA
UNDER 45 YEARS . . . . .	600	700	400	1965 TO MARCH 1970 . . . . .	600	700	4 900
45 TO 64 YEARS . . . . .	500	700	400	1960 TO 1964 . . . . .	-	100	400
65 YEARS AND OVER . . . . .	-	-	-	1950 TO 1959 . . . . .	-	-	200
FEMALE HEAD . . . . .	3 400	1 900	1 600	1949 OR EARLIER . . . . .	-	-	100
UNDER 45 YEARS . . . . .	2 800	1 900	1 500	HEAD'S PRINCIPAL MEANS OF TRANSPORTATION TO WORK <sup>1</sup>			
45 TO 64 YEARS . . . . .	600	-	100	OWNER OCCUPIED . . . . .	6 000	NA	NA
65 YEARS AND OVER . . . . .	-	-	100	DRIVES SELF . . . . .	3 500	NA	NA
1-PERSON HOUSEHOLDS . . . . .	2 900	2 800	1 700	CARPPOOL . . . . .	1 700	NA	NA
MALE HEAD . . . . .	2 400	NA	900	MASS TRANSPORTATION . . . . .	500	NA	NA
UNDER 45 YEARS . . . . .	1 500	NA	800	BICYCLE OR MOTORCYCLE . . . . .	100	NA	NA
45 TO 64 YEARS . . . . .	800	NA	100	TAXICAB . . . . .	-	NA	NA
65 YEARS AND OVER . . . . .	100	NA	200	WALKS ONLY . . . . .	-	NA	NA
FEMALE HEAD . . . . .	400	NA	700	OTHER MEANS . . . . .	-	NA	NA
UNDER 45 YEARS . . . . .	300	NA	500	WORKS AT HOME . . . . .	-	NA	NA
45 TO 64 YEARS . . . . .	-	NA	-	NOT REPORTED . . . . .	200	NA	NA
65 YEARS AND OVER . . . . .	100	NA	200	RENTER OCCUPIED . . . . .	5 400	NA	NA
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	DRIVES SELF . . . . .	2 300	NA	NA
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	5 800	4 100	3 900	CARPPOOL . . . . .	900	NA	NA
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	1 400	1 500	1 900	MASS TRANSPORTATION . . . . .	1 700	NA	NA
UNDER 25 YEARS . . . . .	100	100	300	BICYCLE OR MOTORCYCLE . . . . .	-	NA	NA
25 TO 29 YEARS . . . . .	300	100	400	TAXICAB . . . . .	-	NA	NA
30 TO 34 YEARS . . . . .	200	300	300	WALKS ONLY . . . . .	300	NA	NA
35 TO 44 YEARS . . . . .	400	400	400	OTHER MEANS . . . . .	100	NA	NA
45 TO 64 YEARS . . . . .	300	300	300	WORKS AT HOME . . . . .	-	NA	NA
65 YEARS AND OVER . . . . .	-	-	-	NOT REPORTED . . . . .	-	NA	NA
OTHER MALE HEAD . . . . .	1 100	700	400				
UNDER 45 YEARS . . . . .	600	700	400				
45 TO 64 YEARS . . . . .	500	700	400				
65 YEARS AND OVER . . . . .	-	-	-				
FEMALE HEAD . . . . .	3 400	1 900	1 600				
UNDER 45 YEARS . . . . .	2 800	1 900	1 500				
45 TO 64 YEARS . . . . .	600	-	100				
65 YEARS AND OVER . . . . .	-	-	100				
1-PERSON HOUSEHOLDS . . . . .	2 900	2 800	1 700				
MALE HEAD . . . . .	2 400	NA	900				
UNDER 45 YEARS . . . . .	1 500	NA	800				
45 TO 64 YEARS . . . . .	800	NA	100				
65 YEARS AND OVER . . . . .	100	NA	200				
FEMALE HEAD . . . . .	400	NA	700				
UNDER 45 YEARS . . . . .	300	NA	500				
45 TO 64 YEARS . . . . .	-	NA	-				
65 YEARS AND OVER . . . . .	100	NA	200				

<sup>1</sup>LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.



TABLE A-5. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.				ALL OCCUPIED HOUSING UNITS--CON.			
DISTANCE FROM HOME TO WORK <sup>1</sup>				SOURCE OF WATER			
OWNER OCCUPIED . . . . .	6 000	NA	NA	PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	15 800	11 400	9 500
LESS THAN 1 MILE . . . . .	-	NA	NA	INDIVIDUAL WELL . . . . .	-	-	200
1 TO 4 MILES . . . . .	2 500	NA	NA	DRILLED . . . . .	-	NA	NA
5 TO 9 MILES . . . . .	1 500	NA	NA	DUG . . . . .	-	NA	NA
10 TO 29 MILES . . . . .	1 500	NA	NA	NOT REPORTED . . . . .	-	NA	NA
30 TO 49 MILES . . . . .	-	NA	NA	OTHER . . . . .	-	-	-
50 MILES OR MORE . . . . .	-	NA	NA				
WORKS AT HOME . . . . .	-	NA	NA	SEWAGE DISPOSAL			
NO FIXED PLACE OF WORK . . . . .	300	NA	NA	PUBLIC SEWER . . . . .	15 800	11 400	9 500
NOT REPORTED . . . . .	200	NA	NA	SEPTIC TANK OR CESSPOOL . . . . .	-	-	100
MEDIAN . . . . .	5.8	NA	NA	OTHER . . . . .	-	-	-
RENTER OCCUPIED . . . . .	5 400	NA	NA	TELEPHONE AVAILABLE			
LESS THAN 1 MILE . . . . .	800	NA	NA	YES . . . . .	13 800	NA	8 600
1 TO 4 MILES . . . . .	2 800	NA	NA	NO . . . . .	2 000	NA	1 200
5 TO 9 MILES . . . . .	600	NA	NA				
10 TO 29 MILES . . . . .	800	NA	NA	AUTOMOBILES AND TRUCKS AVAILABLE			
30 TO 49 MILES . . . . .	-	NA	NA	AUTOMOBILES:			
50 MILES OR MORE . . . . .	-	NA	NA	1 . . . . .	6 900	5 400	4 700
WORKS AT HOME . . . . .	-	NA	NA	2 . . . . .	3 200	1 500	1 600
NO FIXED PLACE OF WORK . . . . .	200	NA	NA	3 OR MORE . . . . .	500	-	200
NOT REPORTED . . . . .	300	NA	NA	NONE . . . . .	5 200	4 500	3 200
MEDIAN . . . . .	3.4	NA	NA	TRUCKS:			
TRAVEL TIME FROM HOME TO WORK <sup>1</sup>				1 . . . . .	1 400	300	NA
OWNER OCCUPIED . . . . .	6 000	NA	NA	2 OR MORE . . . . .	-	-	NA
LESS THAN 15 MINUTES . . . . .	1 500	NA	NA	NONE . . . . .	14 400	11 100	NA
15 TO 29 MINUTES . . . . .	2 600	NA	NA	OWNED SECOND HOME			
30 TO 44 MINUTES . . . . .	1 200	NA	NA	YES . . . . .	300	300	200
45 TO 59 MINUTES . . . . .	200	NA	NA	NO . . . . .	15 500	11 100	9 600
1 HOUR TO 1 HOUR AND 29 MINUTES . . . . .	-	NA	NA	HOUSE HEATING FUEL			
1 HOUR AND 30 MINUTES OR MORE . . . . .	-	NA	NA	UTILITY GAS . . . . .	14 100	9 200	8 000
WORKS AT HOME . . . . .	-	NA	NA	BOTTLED, TANK, OR LP GAS . . . . .	-	-	200
NO FIXED PLACE OF WORK . . . . .	300	NA	NA	FUEL OIL, KEROSENE, ETC. . . . .	1 100	1 300	900
NOT REPORTED . . . . .	200	NA	NA	ELECTRICITY . . . . .	600	700	500
MEDIAN . . . . .	22	NA	NA	COAL OR COKE . . . . .	-	100	200
RENTER OCCUPIED . . . . .	5 400	NA	NA	WOOD . . . . .	-	-	-
LESS THAN 15 MINUTES . . . . .	1 700	NA	NA	OTHER FUEL . . . . .	-	-	200
15 TO 29 MINUTES . . . . .	2 300	NA	NA	NONE . . . . .	-	-	-
30 TO 44 MINUTES . . . . .	900	NA	NA	COOKING FUEL			
45 TO 59 MINUTES . . . . .	200	NA	NA	UTILITY GAS . . . . .	10 300	7 000	8 100
1 HOUR TO 1 HOUR AND 29 MINUTES . . . . .	200	NA	NA	BOTTLED, TANK, OR LP GAS . . . . .	-	-	200
1 HOUR AND 30 MINUTES OR MORE . . . . .	200	NA	NA	ELECTRICITY . . . . .	5 300	4 400	1 600
WORKS AT HOME . . . . .	-	NA	NA	FUEL OIL, KEROSENE, ETC. . . . .	-	-	-
NO FIXED PLACE OF WORK . . . . .	200	NA	NA	COAL OR COKE . . . . .	-	-	-
NOT REPORTED . . . . .	-	NA	NA	WOOD . . . . .	-	-	-
MEDIAN . . . . .	21	NA	NA	OTHER FUEL . . . . .	-	-	-
HEATING EQUIPMENT				NONE . . . . .	100	-	-
OWNER OCCUPIED . . . . .	7 100	4 500	4 100	ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS . . . . .	7 700	NA	NA
WARM-AIR FURNACE . . . . .	4 300	2 500	2 100	STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING			
HEAT PUMP . . . . .	-	NA	NA	ALL WINDOWS COVERED . . . . .	7 100	NA	NA
STEAM OR HOT WATER . . . . .	2 700	1 900	1 800	SOME WINDOWS COVERED . . . . .	300	NA	NA
BUILT-IN ELECTRIC UNITS . . . . .	200	100	-	NO WINDOWS COVERED . . . . .	-	NA	NA
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	-	100	NOT REPORTED . . . . .	300	NA	NA
ROOM HEATERS WITH FLUE . . . . .	-	-	100	STORM DOORS			
ROOM HEATERS WITHOUT FLUE . . . . .	-	-	-	ALL DOORS COVERED . . . . .	7 100	NA	NA
FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-	-	-	SOME DOORS COVERED . . . . .	300	NA	NA
NONE . . . . .	-	-	-	NO DOORS COVERED . . . . .	-	NA	NA
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	NOT REPORTED . . . . .	300	NA	NA
WARM-AIR FURNACE . . . . .	2 200	1 600	1 600	ATTIC OR ROOF INSULATION			
HEAT PUMP . . . . .	-	NA	NA	YES . . . . .	5 600	NA	NA
STEAM OR HOT WATER . . . . .	6 000	4 700	3 100	NO . . . . .	1 100	NA	NA
BUILT-IN ELECTRIC UNITS . . . . .	300	600	300	DON'T KNOW . . . . .	600	NA	NA
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	-	200	NOT REPORTED . . . . .	300	NA	NA
ROOM HEATERS WITH FLUE . . . . .	300	-	400				
ROOM HEATERS WITHOUT FLUE . . . . .	-	-	100				
FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-	-	-				
NONE . . . . .	-	-	-				
AIR CONDITIONING							
ROOM UNIT(S) . . . . .	7 000	4 800	1 900				
CENTRAL SYSTEM . . . . .	1 800	1 000	300				
NONE . . . . .	7 000	5 500	7 400				
ELEVATOR IN STRUCTURE							
4 FLOORS OR MORE . . . . .	600	1 200	500				
WITH ELEVATOR . . . . .	600	1 200	400				
WALKUP . . . . .	-	-	100				
1 TO 3 FLOORS . . . . .	15 200	10 200	9 200				
BASEMENT							
WITH BASEMENT . . . . .	14 200	10 000	9 200				
NO BASEMENT . . . . .	1 700	1 300	500				

<sup>1</sup>LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.

TABLE A-6. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . .	15 800	11 400	9 700	SPECIFIED OWNER OCCUPIED <sup>2</sup> --CON.			
INCOME <sup>1</sup>				SELECTED MONTHLY HOUSING COSTS <sup>4</sup>			
OWNER OCCUPIED . . . . .	7 100	4 500	4 100	UNITS WITH A MORTGAGE . . . . .	5 000	NA	NA
LESS THAN \$2,000 . . . . .	-	100	400	LESS THAN \$100 . . . . .	-	NA	NA
\$2,000 TO \$2,999 . . . . .	-	100	200	\$100 TO \$119 . . . . .	-	NA	NA
\$3,000 TO \$3,999 . . . . .	500	100	300	\$120 TO \$149 . . . . .	100	NA	NA
\$4,000 TO \$4,999 . . . . .	300	-	200	\$150 TO \$174 . . . . .	500	NA	NA
\$5,000 TO \$5,999 . . . . .	-	400	300	\$175 TO \$199 . . . . .	400	NA	NA
\$6,000 TO \$6,999 . . . . .	300	100	300	\$200 TO \$224 . . . . .	600	NA	NA
\$7,000 TO \$7,999 . . . . .	-	100	700	\$225 TO \$249 . . . . .	800	NA	NA
\$8,000 TO \$9,999 . . . . .	600	600	-	\$250 TO \$274 . . . . .	500	NA	NA
\$10,000 TO \$12,499 . . . . .	800	700	1 100	\$275 TO \$299 . . . . .	-	NA	NA
\$12,500 TO \$14,999 . . . . .	300	300	-	\$300 TO \$349 . . . . .	900	NA	NA
\$15,000 TO \$19,999 . . . . .	1 500	700	600	\$350 TO \$399 . . . . .	100	NA	NA
\$20,000 TO \$24,999 . . . . .	1 100	900	-	\$400 TO \$499 . . . . .	200	NA	NA
\$25,000 TO \$34,999 . . . . .	900	100	100	\$500 OR MORE . . . . .	300	NA	NA
\$35,000 OR MORE . . . . .	700	-	-	NOT REPORTED . . . . .	600	NA	NA
MEDIAN . . . . .	17500	11800	8500	MEDIAN . . . . .	241	NA	NA
RENTER OCCUPIED . . . . .	8 700	6 800	5 600	UNITS OWNED FREE AND CLEAR . . . . .	800	NA	NA
LESS THAN \$2,000 . . . . .	600	900	1 200	LESS THAN \$50 . . . . .	-	NA	NA
\$2,000 TO \$2,999 . . . . .	500	300	600	\$50 TO \$69 . . . . .	100	NA	NA
\$3,000 TO \$3,999 . . . . .	800	700	600	\$70 TO \$79 . . . . .	-	NA	NA
\$4,000 TO \$4,999 . . . . .	1 500	1 000	500	\$80 TO \$89 . . . . .	200	NA	NA
\$5,000 TO \$5,999 . . . . .	1 100	300	500	\$90 TO \$99 . . . . .	-	NA	NA
\$6,000 TO \$6,999 . . . . .	300	600	400	\$100 TO \$119 . . . . .	300	NA	NA
\$7,000 TO \$7,999 . . . . .	600	700	900	\$120 TO \$149 . . . . .	-	NA	NA
\$8,000 TO \$9,999 . . . . .	1 100	700	-	\$150 TO \$199 . . . . .	-	NA	NA
\$10,000 TO \$12,499 . . . . .	1 100	1 000	600	\$200 OR MORE . . . . .	-	NA	NA
\$12,500 TO \$14,999 . . . . .	-	-	-	NOT REPORTED . . . . .	100	NA	NA
\$15,000 TO \$19,999 . . . . .	600	500	200	MEDIAN . . . . .	NA	NA	NA
\$20,000 TO \$24,999 . . . . .	100	200	-	SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>4</sup>			
\$25,000 TO \$34,999 . . . . .	300	-	-	UNITS WITH A MORTGAGE . . . . .	5 000	NA	NA
\$35,000 OR MORE . . . . .	200	-	-	LESS THAN 5 PERCENT . . . . .	-	NA	NA
MEDIAN . . . . .	5900	6400	4800	5 TO 9 PERCENT . . . . .	600	NA	NA
SPECIFIED OWNER OCCUPIED <sup>2</sup> . . . . .	5 800	3 800	3 400	10 TO 14 PERCENT . . . . .	1 200	NA	NA
VALUE				15 TO 19 PERCENT . . . . .	1 100	NA	NA
LESS THAN \$5,000 . . . . .	-	-	-	20 TO 24 PERCENT . . . . .	400	NA	NA
\$5,000 TO \$7,499 . . . . .	-	-	-	25 TO 29 PERCENT . . . . .	-	NA	NA
\$7,500 TO \$9,999 . . . . .	100	-	100	30 TO 34 PERCENT . . . . .	500	NA	NA
\$10,000 TO \$12,499 . . . . .	-	100	400	35 TO 39 PERCENT . . . . .	-	NA	NA
\$12,500 TO \$14,999 . . . . .	-	-	700	40 TO 49 PERCENT . . . . .	-	NA	NA
\$15,000 TO \$17,499 . . . . .	800	400	800	50 PERCENT OR MORE . . . . .	300	NA	NA
\$17,500 TO \$19,999 . . . . .	300	400	600	NOT COMPUTED . . . . .	300	NA	NA
\$20,000 TO \$24,999 . . . . .	500	600	400	NOT REPORTED . . . . .	600	NA	NA
\$25,000 TO \$29,999 . . . . .	800	400	300	MEDIAN . . . . .	17	NA	NA
\$30,000 TO \$34,999 . . . . .	600	1 600	-	UNITS OWNED FREE AND CLEAR . . . . .	800	NA	NA
\$35,000 TO \$39,999 . . . . .	900	-	100	LESS THAN 5 PERCENT . . . . .	200	NA	NA
\$40,000 TO \$49,999 . . . . .	1 400	100	-	5 TO 9 PERCENT . . . . .	-	NA	NA
\$50,000 OR MORE . . . . .	400	-	-	10 TO 14 PERCENT . . . . .	-	NA	NA
MEDIAN . . . . .	33300	28600	16600	15 TO 19 PERCENT . . . . .	100	NA	NA
VALUE-INCOME RATIO				20 TO 24 PERCENT . . . . .	100	NA	NA
LESS THAN 1.5 . . . . .	1 400	700	1 100	25 TO 29 PERCENT . . . . .	-	NA	NA
1.5 TO 1.9 . . . . .	1 400	1 000	600	30 TO 34 PERCENT . . . . .	-	NA	NA
2.0 TO 2.4 . . . . .	600	300	500	35 TO 39 PERCENT . . . . .	-	NA	NA
2.5 TO 2.9 . . . . .	600	400	300	40 TO 49 PERCENT . . . . .	200	NA	NA
3.0 TO 3.9 . . . . .	400	800	300	50 PERCENT OR MORE . . . . .	-	NA	NA
4.0 TO 4.9 . . . . .	800	100	500	NOT COMPUTED . . . . .	-	NA	NA
5.0 OR MORE . . . . .	600	300	-	NOT REPORTED . . . . .	100	NA	NA
NOT COMPUTED . . . . .	-	-	-	MEDIAN . . . . .	NA	NA	NA
MEDIAN . . . . .	2.1	2.2	2.0	ACQUISITION OF PROPERTY			
MORTGAGE INSURANCE				PLACED OR ASSUMED A MORTGAGE . . . . .	5 500	NA	NA
UNITS WITH MORTGAGE OR SIMILAR DEBT . . . . .	5 000	3 500	NA	ACQUIRED THROUGH INHERITANCE OR GIFT . . . . .	-	NA	NA
INSURED BY FHA, VA, OR FARMERS HOME ADMINISTRATION . . . . .	3 100	NA	NA	PAID ALL CASH . . . . .	200	NA	NA
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE <sup>3</sup> . . . . .	1 100	NA	NA	ACQUIRED IN OTHER MANNER . . . . .	-	NA	NA
DON'T KNOW . . . . .	300	NA	NA	NOT REPORTED . . . . .	100	NA	NA
NOT REPORTED . . . . .	600	NA	NA	ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS			
UNITS OWNED FREE AND CLEAR . . . . .	800	300	NA	NO ALTERATIONS OR REPAIRS . . . . .	1 900	NA	NA
REAL ESTATE TAXES LAST YEAR				ALTERATIONS AND REPAIRS COSTING LESS THAN \$200 <sup>5</sup> . . . . .	2 100	NA	NA
LESS THAN \$100 . . . . .	-	NA	NA	ADDITIONS . . . . .	-	NA	NA
\$100 TO \$199 . . . . .	300	NA	NA	ALTERATIONS . . . . .	600	NA	NA
\$200 TO \$299 . . . . .	700	NA	NA	REPLACEMENTS . . . . .	200	NA	NA
\$300 TO \$349 . . . . .	200	NA	NA	REPAIRS . . . . .	1 700	NA	NA
\$350 TO \$399 . . . . .	300	NA	NA	ALTERATIONS AND REPAIRS COSTING \$200 OR MORE <sup>5</sup> . . . . .	2 600	NA	NA
\$400 TO \$499 . . . . .	1 100	NA	NA	ADDITIONS . . . . .	-	NA	NA
\$500 TO \$599 . . . . .	600	NA	NA	ALTERATIONS . . . . .	1 400	NA	NA
\$600 TO \$699 . . . . .	500	NA	NA	REPLACEMENTS . . . . .	800	NA	NA
\$700 TO \$799 . . . . .	300	NA	NA	REPAIRS . . . . .	1 800	NA	NA
\$800 TO \$999 . . . . .	500	NA	NA	NOT REPORTED . . . . .	100	NA	NA
\$1,000 TO \$1,499 . . . . .	400	NA	NA	PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS			
\$1,500 OR MORE . . . . .	100	NA	NA	NONE PLANNED . . . . .	2 900	NA	NA
NOT REPORTED . . . . .	900	NA	NA	SOME PLANNED . . . . .	2 000	NA	NA
MEDIAN . . . . .	496	NA	NA	COSTING LESS THAN \$200 . . . . .	-	NA	NA
				COSTING \$200 OR MORE . . . . .	2 000	NA	NA
				DON'T KNOW . . . . .	-	NA	NA
				NOT REPORTED . . . . .	-	NA	NA
				DON'T KNOW . . . . .	700	NA	NA
				NOT REPORTED . . . . .	100	NA	NA

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT. <sup>2</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY. <sup>3</sup>DATA ARE NOT SEPARABLE. <sup>4</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION. <sup>5</sup>COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.

TABLE A-6. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
GROSS RENT				GROSS RENT AS PERCENTAGE OF INCOME			
SPECIFIED RENTER OCCUPIED <sup>1</sup>	8 700	6 800	5 500	SPECIFIED RENTER OCCUPIED <sup>1</sup>	8 700	6 800	5 500
LESS THAN \$50	300	300	300	LESS THAN 10 PERCENT	200	-	300
\$50 TO \$59	-	-	200	10 TO 14 PERCENT	1 100	600	600
\$60 TO \$69	200	-	300	15 TO 19 PERCENT	500	1 200	700
\$70 TO \$79	500	100	400	20 TO 24 PERCENT	1 500	1 300	700
\$80 TO \$99	500	600	1 000	25 TO 29 PERCENT	1 400	700	900
\$100 TO \$124	800	1 300	2 300	30 TO 34 PERCENT	900	700	-
\$125 TO \$149	500	900	-	35 TO 39 PERCENT	500	300	-
\$150 TO \$174	1 200	1 600	800	40 TO 49 PERCENT	2 500	400	1 900
\$175 TO \$199	1 100	900	-	50 PERCENT OR MORE	2 200	1 500	-
\$200 TO \$224	1 200	700	-	NOT COMPUTED	200	100	300
\$225 TO \$249	1 100	100	200	MEDIAN	29	27	29
\$250 TO \$274	800	-	-	NONSUBSIDIZED RENTER OCCUPIED <sup>2</sup>	6 700	5 200	NA
\$275 TO \$299	-	-	-	LESS THAN 10 PERCENT	200	-	NA
\$300 TO \$349	300	-	-	10 TO 14 PERCENT	800	600	NA
\$350 TO \$499	500	200	-	15 TO 19 PERCENT	500	1 000	NA
\$500 OR MORE	-	-	-	20 TO 24 PERCENT	800	900	NA
NO CASH RENT	-	100	100	25 TO 29 PERCENT	900	600	NA
MEDIAN	186	152	111	30 TO 34 PERCENT	700	300	NA
				35 TO 39 PERCENT	500	300	NA
				40 TO 49 PERCENT	500	300	NA
				50 PERCENT OR MORE	1 800	1 300	NA
				NOT COMPUTED	200	-	NA
				MEDIAN	31	26	NA
NONSUBSIDIZED RENTER OCCUPIED <sup>2</sup>	6 700	5 200	NA	CONTRACT RENT			
LESS THAN \$50	-	-	NA	SPECIFIED RENTER OCCUPIED <sup>1</sup>	8 700	6 800	5 500
\$50 TO \$59	-	-	NA	LESS THAN \$50	1 100	600	500
\$60 TO \$69	-	-	NA	\$50 TO \$59	500	100	400
\$70 TO \$79	-	-	NA	\$60 TO \$69	-	100	500
\$80 TO \$99	200	400	NA	\$70 TO \$79	-	-	700
\$100 TO \$124	400	900	NA	\$80 TO \$99	200	700	1 300
\$125 TO \$149	500	700	NA	\$100 TO \$119	800	1 200	800
\$150 TO \$174	1 100	1 600	NA	\$120 TO \$149	600	1 500	900
\$175 TO \$199	1 100	600	NA	\$150 TO \$174	2 200	1 100	400
\$200 TO \$224	1 100	700	NA	\$175 TO \$199	800	600	-
\$225 TO \$249	1 100	100	NA	\$200 TO \$249	1 700	600	100
\$250 TO \$274	800	-	NA	\$250 TO \$299	500	200	-
\$275 TO \$299	-	-	NA	\$300 OR MORE	600	-	-
\$300 TO \$349	100	-	NA	NO CASH RENT	-	100	100
\$350 TO \$499	500	200	NA	MEDIAN	164	132	89
\$500 OR MORE	-	-	NA				
NO CASH RENT	-	-	NA				
MEDIAN	203	159	NA				

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, MOBILE HOMES OR TRAILERS, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES; INCLUDES UNITS WHERE THE SUBSIDIZED/NONSUBSIDIZED STATUS WAS NOT REPORTED.

TABLE A-7. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977, 1974, AND 1970

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . .	4 700	4 100	7 000	ALL OCCUPIED HOUSING UNITS--CON.			
<b>TENURE</b>				<b>ROOMS</b>			
OWNER OCCUPIED . . . . .	3 200	2 200	3 700	OWNER OCCUPIED . . . . .	3 200	2 200	3 700
PERCENT OF ALL OCCUPIED . . . . .	67.8	54.7	52.9	1 ROOM . . . . .	-	-	-
RENTER OCCUPIED . . . . .	1 500	1 800	3 400	2 ROOMS . . . . .	-	-	-
<b>UNITS IN STRUCTURE</b>				<b>RENTER OCCUPIED</b>			
OWNER OCCUPIED <sup>1</sup> . . . . .	3 200	2 200	3 700	1 ROOM . . . . .	1 500	1 800	3 400
1, DETACHED . . . . .	3 100	1 800	3 100	2 ROOMS . . . . .	-	100	100
1, ATTACHED . . . . .	200	200	-	3 ROOMS . . . . .	300	100	300
2 TO 4 . . . . .	-	100	400	4 ROOMS . . . . .	500	400	700
5 OR MORE . . . . .	-	100	-	5 ROOMS . . . . .	200	300	1 200
MOBILE HOME OR TRAILER . . . . .	-	NA	100	6 ROOMS . . . . .	300	500	700
RENTER OCCUPIED <sup>1</sup> . . . . .	1 500	1 800	3 400	7 ROOMS OR MORE . . . . .	1 100	700	900
1, DETACHED . . . . .	300	400	400	MEDIAN . . . . .	...	...	5.5
1, ATTACHED . . . . .	300	100	100	<b>BEDROOMS</b>			
2 TO 4 . . . . .	-	400	1 300	OWNER OCCUPIED . . . . .	3 200	2 200	3 700
5 TO 9 . . . . .	100	100	300	NONE AND 1 . . . . .	-	-	100
10 TO 19 . . . . .	300	300	700	2 . . . . .	600	700	800
20 TO 49 . . . . .	200	300	500	3 . . . . .	1 800	1 100	2 000
50 OR MORE . . . . .	300	100	100	4 OR MORE . . . . .	800	400	700
MOBILE HOME OR TRAILER . . . . .	-	NA	-	RENTER OCCUPIED . . . . .	1 500	1 800	3 400
<b>YEAR STRUCTURE BUILT</b>				<b>PERSONS</b>			
OWNER OCCUPIED . . . . .	3 200	2 200	3 700	OWNER OCCUPIED . . . . .	3 200	2 200	3 700
APRIL 1970 OR LATER <sup>2</sup> . . . . .	900	200	NA	1 PERSON . . . . .	300	-	100
1965 TO MARCH 1970 . . . . .	100	-	400	2 PERSONS . . . . .	300	700	600
1960 TO 1964 . . . . .	400	500	400	3 PERSONS . . . . .	600	300	600
1950 TO 1959 . . . . .	400	400	1 200	4 PERSONS . . . . .	1 200	800	800
1940 TO 1949 . . . . .	300	300	200	5 PERSONS . . . . .	500	-	800
1939 OR EARLIER . . . . .	900	800	1 500	6 PERSONS . . . . .	100	300	400
RENTER OCCUPIED . . . . .	1 500	1 800	3 400	7 PERSONS OR MORE . . . . .	200	100	300
APRIL 1970 OR LATER . . . . .	300	300	NA	MEDIAN . . . . .	...	...	4.2
1965 TO MARCH 1970 . . . . .	300	300	600	RENTER OCCUPIED . . . . .	1 500	1 800	3 400
1960 TO 1964 . . . . .	300	100	700	1 PERSON . . . . .	300	400	600
1950 TO 1959 . . . . .	100	-	300	2 PERSONS . . . . .	500	700	800
1940 TO 1949 . . . . .	-	-	400	3 PERSONS . . . . .	300	400	700
1939 OR EARLIER . . . . .	400	1 100	1 300	4 PERSONS . . . . .	-	-	600
PLUMBING FACILITIES				5 PERSONS . . . . .	-	300	300
OWNER OCCUPIED . . . . .	3 200	2 200	3 700	6 PERSONS . . . . .	100	100	200
WITH ALL PLUMBING FACILITIES . . . . .	3 200	2 200	3 700	7 PERSONS OR MORE . . . . .	100	-	100
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	MEDIAN . . . . .	...	...	2.9
RENTER OCCUPIED . . . . .	1 500	1 800	3 400	PERSONS PER ROOM			
WITH ALL PLUMBING FACILITIES . . . . .	1 500	1 600	3 200	OWNER OCCUPIED . . . . .	3 200	2 200	3 700
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	300	100	0.50 OR LESS . . . . .	1 000	1 000	1 100
COMPLETE BATHROOMS				0.51 TO 1.00 . . . . .	1 900	1 000	2 200
OWNER OCCUPIED . . . . .	3 200	2 200	NA	1.01 TO 1.50 . . . . .	300	300	300
1 . . . . .	1 400	1 100	NA	1.51 OR MORE . . . . .	-	-	-
1 AND ONE-HALF . . . . .	900	400	NA	RENTER OCCUPIED . . . . .	1 500	1 800	3 400
2 OR MORE . . . . .	900	700	NA	0.50 OR LESS . . . . .	400	700	1 000
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	NA	0.51 TO 1.00 . . . . .	800	1 100	2 000
NONE . . . . .	-	-	NA	1.01 TO 1.50 . . . . .	300	-	300
RENTER OCCUPIED . . . . .	1 500	1 800	NA	1.51 OR MORE . . . . .	-	-	100
1 . . . . .	1 400	1 400	NA	WITH ALL PLUMBING FACILITIES . . . . .	4 700	3 800	6 900
1 AND ONE-HALF . . . . .	100	-	NA	OWNER OCCUPIED . . . . .	3 200	2 200	3 700
2 OR MORE . . . . .	-	-	NA	1.00 OR LESS . . . . .	2 900	2 000	3 300
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	300	NA	1.01 TO 1.50 . . . . .	300	300	300
NONE . . . . .	-	100	NA	1.51 OR MORE . . . . .	-	-	-
COMPLETE KITCHEN FACILITIES				RENTER OCCUPIED . . . . .	1 500	1 600	3 200
OWNER OCCUPIED . . . . .	3 200	2 200	NA	FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	1 500	1 700	2 800
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	3 200	2 200	NA	ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	100	300
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	NA	NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	100
NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	NA				

<sup>1</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THE 1974 TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

<sup>2</sup>THE NUMBER OF UNITS BUILT BETWEEN 1974 AND 1977 SHOULD NOT BE OBTAINED BY SUBTRACTING THE FIGURES FOR 1974 FROM THE 1977 FIGURE; SEE TEXT.

TABLE A-7. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.				ALL OCCUPIED HOUSING UNITS--CON.			
HOUSEHOLD COMPOSITION BY AGE OF HEAD				PRESENCE OF SUBFAMILIES			
OWNER OCCUPIED	3 200	2 200	3 700	OWNER OCCUPIED	3 200	2 200	NA
2-OR-MORE-PERSON HOUSEHOLDS	2 900	2 200	3 600	NO SUBFAMILIES	3 100	2 200	NA
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	2 600	2 000	3 200	WITH 1 SUBFAMILY	200	-	NA
UNDER 25 YEARS	-	-	100	SUBFAMILY HEAD UNDER 30 YEARS	-	-	NA
25 TO 29 YEARS	500	200	300	SUBFAMILY HEAD 30 TO 64 YEARS	200	-	NA
30 TO 34 YEARS	300	200	700	SUBFAMILY HEAD 65 YEARS AND OVER	-	-	NA
35 TO 44 YEARS	800	600	900	WITH 2 SUBFAMILIES OR MORE	-	-	NA
45 TO 64 YEARS	900	800	1 000	RENTER OCCUPIED	1 500	1 800	NA
65 YEARS AND OVER	200	300	100	NO SUBFAMILIES	1 500	1 700	NA
OTHER MALE HEAD	300	100	100	WITH 1 SUBFAMILY	-	100	NA
UNDER 45 YEARS	100	100	100	SUBFAMILY HEAD UNDER 30 YEARS	-	-	NA
45 TO 64 YEARS	200	-	-	SUBFAMILY HEAD 30 TO 64 YEARS	-	-	NA
65 YEARS AND OVER	-	-	-	SUBFAMILY HEAD 65 YEARS AND OVER	-	-	NA
FEMALE HEAD	-	100	300	WITH 2 SUBFAMILIES OR MORE	-	-	NA
UNDER 45 YEARS	-	100	300	PRESENCE OF OTHER RELATIVES OR NONRELATIVES			
45 TO 64 YEARS	-	-	-	OWNER OCCUPIED	3 200	2 200	NA
65 YEARS AND OVER	-	-	-	NO OTHER RELATIVES OR NONRELATIVES	2 900	1 900	NA
1-PERSON HOUSEHOLDS	300	-	100	WITH OTHER RELATIVES AND NONRELATIVES	-	-	NA
MALE HEAD	-	NA	-	WITH OTHER RELATIVES, NO NONRELATIVES	200	100	NA
UNDER 45 YEARS	-	NA	-	WITH NONRELATIVES, NO OTHER RELATIVES	200	100	NA
45 TO 64 YEARS	-	NA	-	RENTER OCCUPIED	1 500	1 800	NA
65 YEARS AND OVER	-	NA	-	NO OTHER RELATIVES OR NONRELATIVES	1 400	1 800	NA
FEMALE HEAD	300	-	100	WITH OTHER RELATIVES AND NONRELATIVES	-	-	NA
UNDER 45 YEARS	-	NA	-	WITH OTHER RELATIVES, NO NONRELATIVES	-	-	NA
45 TO 64 YEARS	300	-	-	WITH NONRELATIVES, NO OTHER RELATIVES	100	-	NA
65 YEARS AND OVER	-	NA	-	YEARS OF SCHOOL COMPLETED BY HEAD			
RENTER OCCUPIED	1 500	1 800	3 400	OWNER OCCUPIED	3 200	NA	NA
2-OR-MORE-PERSON HOUSEHOLDS	1 200	1 400	2 700	NO SCHOOL YEARS COMPLETED	-	NA	NA
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	900	700	1 800	ELEMENTARY: LESS THAN 8 YEARS	200	NA	NA
UNDER 25 YEARS	500	400	400	8 YEARS	100	NA	NA
25 TO 29 YEARS	300	100	500	HIGH SCHOOL: 1 TO 3 YEARS	300	NA	NA
30 TO 34 YEARS	100	-	200	4 YEARS	800	NA	NA
35 TO 44 YEARS	-	200	300	COLLEGE: 1 TO 3 YEARS	1 100	NA	NA
45 TO 64 YEARS	-	-	300	4 YEARS OR MORE	800	NA	NA
65 YEARS AND OVER	-	-	100	MEDIAN	...	NA	NA
OTHER MALE HEAD	-	100	100	RENTER OCCUPIED	1 500	NA	NA
UNDER 45 YEARS	-	100	100	NO SCHOOL YEARS COMPLETED	-	NA	NA
45 TO 64 YEARS	-	-	100	ELEMENTARY: LESS THAN 8 YEARS	300	NA	NA
65 YEARS AND OVER	-	-	-	8 YEARS	-	NA	NA
FEMALE HEAD	300	600	900	HIGH SCHOOL: 1 TO 3 YEARS	100	NA	NA
UNDER 45 YEARS	100	600	800	4 YEARS	300	NA	NA
45 TO 64 YEARS	100	-	-	COLLEGE: 1 TO 3 YEARS	500	NA	NA
65 YEARS AND OVER	-	-	-	4 YEARS OR MORE	300	NA	NA
1-PERSON HOUSEHOLDS	300	400	600	MEDIAN	...	NA	NA
MALE HEAD	100	NA	300	YEAR HEAD MOVED INTO UNIT			
UNDER 45 YEARS	100	NA	200	OWNER OCCUPIED	3 200	2 200	NA
45 TO 64 YEARS	-	NA	100	1976 OR LATER	500	-	NA
65 YEARS AND OVER	-	NA	-	MOVED IN WITHIN PAST 12 MONTHS	200	200	NA
FEMALE HEAD	200	NA	300	APRIL 1970 TO 1975	1 500	900	NA
UNDER 45 YEARS	-	NA	100	1965 TO MARCH 1970	300	400	NA
45 TO 64 YEARS	-	NA	200	1960 TO 1964	800	700	NA
65 YEARS AND OVER	-	NA	200	1950 TO 1959	100	300	NA
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP				1949 OR EARLIER	-	-	NA
OWNER OCCUPIED	3 200	2 200	NA	RENTER OCCUPIED	1 500	1 800	NA
NONE	3 100	1 900	NA	1976 OR LATER	600	-	NA
1 PERSON	200	300	NA	MOVED IN WITHIN PAST 12 MONTHS	600	1 300	NA
2 PERSONS OR MORE	-	-	NA	APRIL 1970 TO 1975	800	1 800	NA
RENTER OCCUPIED	1 500	1 800	NA	1965 TO MARCH 1970	200	-	NA
NONE	1 400	1 700	NA	1960 TO 1964	-	-	NA
1 PERSON	200	100	NA	1950 TO 1959	-	-	NA
2 PERSONS OR MORE	-	-	NA	1949 OR EARLIER	-	-	NA
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP				HEAD'S PRINCIPAL MEANS OF TRANSPORTATION TO WORK <sup>1</sup>			
OWNER OCCUPIED	3 200	2 200	NA	OWNER OCCUPIED	3 100	NA	NA
NO OWN CHILDREN UNDER 18 YEARS	1 000	800	NA	DRIVES SELF	2 300	NA	NA
WITH OWN CHILDREN UNDER 18 YEARS	2 200	1 400	NA	CARPPOOL	600	NA	NA
UNDER 6 YEARS ONLY	200	300	NA	MASS TRANSPORTATION	200	NA	NA
1	200	-	NA	BICYCLE OR MOTORCYCLE	-	NA	NA
2	-	300	NA	TAXICAB	-	NA	NA
3 OR MORE	-	-	NA	WALKS ONLY	-	NA	NA
6 TO 17 YEARS ONLY	1 500	1 100	NA	OTHER MEANS	-	NA	NA
1	300	400	NA	WORKS AT HOME	-	NA	NA
2	900	300	NA	NOT REPORTED	-	NA	NA
3 OR MORE	300	400	NA	RENTER OCCUPIED	1 200	NA	NA
BOTH AGE GROUPS	500	-	NA	DRIVES SELF	500	NA	NA
2	300	-	NA	CARPPOOL	300	NA	NA
3 OR MORE	200	-	NA	MASS TRANSPORTATION	300	NA	NA
RENTER OCCUPIED	1 500	1 800	NA	BICYCLE OR MOTORCYCLE	-	NA	NA
NO OWN CHILDREN UNDER 18 YEARS	800	1 100	NA	TAXICAB	-	NA	NA
WITH OWN CHILDREN UNDER 18 YEARS	800	700	NA	WALKS ONLY	-	NA	NA
UNDER 6 YEARS ONLY	300	400	NA	OTHER MEANS	-	NA	NA
1	300	300	NA	WORKS AT HOME	-	NA	NA
2	-	-	NA	NOT REPORTED	100	NA	NA
3 OR MORE	-	100	NA				
6 TO 17 YEARS ONLY	-	100	NA				
1	-	-	NA				
2	-	100	NA				
3 OR MORE	-	-	NA				
BOTH AGE GROUPS	400	100	NA				
2	-	-	NA				
3 OR MORE	400	100	NA				

<sup>1</sup>LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.

TABLE A-7. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.				ALL OCCUPIED HOUSING UNITS--CON.			
DISTANCE FROM HOME TO WORK <sup>1</sup>				SOURCE OF WATER			
OWNER OCCUPIED	3 100	NA	NA	PUBLIC SYSTEM OR PRIVATE COMPANY	4 300	3 900	NA
LESS THAN 1 MILE	-	NA	NA	INDIVIDUAL WELL	400	100	NA
1 TO 4 MILES	900	NA	NA	DRILLED	400	NA	NA
5 TO 9 MILES	1 100	NA	NA	DUG	-	NA	NA
10 TO 29 MILES	900	NA	NA	NOT REPORTED	-	NA	NA
30 TO 49 MILES	-	NA	NA	OTHER	-	-	NA
50 MILES OR MORE	-	NA	NA				
WORKS AT HOME	-	NA	NA	SEWAGE DISPOSAL			
NO FIXED PLACE OF WORK	100	NA	NA	PUBLIC SEWER	4 400	3 900	NA
NOT REPORTED	-	NA	NA	SEPTIC TANK OR CESSPOOL	300	100	NA
MEDIAN	...	NA	NA	OTHER	-	-	NA
RENTER OCCUPIED	1 200	NA	NA	TELEPHONE AVAILABLE			
LESS THAN 1 MILE	-	NA	NA	YES	4 700	NA	NA
1 TO 4 MILES	600	NA	NA	NO	-	NA	NA
5 TO 9 MILES	-	NA	NA				
10 TO 29 MILES	300	NA	NA	AUTOMOBILES AND TRUCKS AVAILABLE			
30 TO 49 MILES	-	NA	NA	AUTOMOBILES:			
50 MILES OR MORE	-	NA	NA	1	2 100	1 400	NA
WORKS AT HOME	-	NA	NA	2	2 000	1 400	NA
NO FIXED PLACE OF WORK	300	NA	NA	3 OR MORE	100	300	NA
NOT REPORTED	-	NA	NA	NONE	400	1 000	NA
MEDIAN	...	NA	NA				
TRAVEL TIME FROM HOME TO WORK <sup>1</sup>				TRUCKS:			
OWNER OCCUPIED	3 100	NA	NA	1	900	500	NA
LESS THAN 15 MINUTES	1 100	NA	NA	2 OR MORE	-	200	NA
15 TO 29 MINUTES	1 200	NA	NA	NONE	3 600	3 400	NA
30 TO 44 MINUTES	500	NA	NA				
45 TO 59 MINUTES	200	NA	NA	OWNED SECOND HOME			
1 HOUR TO 1 HOUR AND 29 MINUTES	-	NA	NA	YES	-	100	200
1 HOUR AND 30 MINUTES OR MORE	-	NA	NA	NO	4 700	3 900	6 800
WORKS AT HOME	-	NA	NA				
NO FIXED PLACE OF WORK	100	NA	NA	HOUSE HEATING FUEL			
NOT REPORTED	-	NA	NA	UTILITY GAS	4 000	3 100	5 300
MEDIAN	...	NA	NA	BOTTLED, TANK, OR LP GAS	-	-	100
RENTER OCCUPIED	1 200	NA	NA	FUEL OIL, KEROSENE, ETC.	800	1 000	1 100
LESS THAN 15 MINUTES	500	NA	NA	ELECTRICITY	-	-	300
15 TO 29 MINUTES	300	NA	NA	COAL OR COKE	-	-	100
30 TO 44 MINUTES	200	NA	NA	WOOD	-	-	-
45 TO 59 MINUTES	-	NA	NA	OTHER FUEL	-	-	100
1 HOUR TO 1 HOUR AND 29 MINUTES	-	NA	NA	NONE	-	-	-
1 HOUR AND 30 MINUTES OR MORE	-	NA	NA				
WORKS AT HOME	-	NA	NA	COOKING FUEL			
NO FIXED PLACE OF WORK	300	NA	NA	UTILITY GAS	2 700	2 700	4 800
NOT REPORTED	-	NA	NA	BOTTLED, TANK, OR LP GAS	-	-	200
MEDIAN	...	NA	NA	ELECTRICITY	2 000	1 400	2 000
HEATING EQUIPMENT				FUEL OIL, KEROSENE, ETC.	-	-	-
OWNER OCCUPIED	3 200	2 200	NA	COAL OR COKE	-	-	-
WARM-AIR FURNACE	2 900	1 800	NA	WOOD	-	-	-
HEAT PUMP	-	NA	NA	OTHER FUEL	-	-	-
STEAM OR HOT WATER	300	300	NA	NONE	-	-	-
BUILT-IN ELECTRIC UNITS	-	-	NA				
FLOOR, WALL, OR PIPELESS FURNACE	-	-	NA	ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS	3 800	NA	NA
ROOM HEATERS WITH FLUE	-	100	NA				
ROOM HEATERS WITHOUT FLUE	-	-	NA	STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING			
FIREPLACES, STOVES, OR PORTABLE HEATERS	-	-	NA	ALL WINDOWS COVERED	3 400	NA	NA
NONE	-	-	NA	SOME WINDOWS COVERED	400	NA	NA
RENTER OCCUPIED	1 500	1 800	NA	NO WINDOWS COVERED	-	NA	NA
WARM-AIR FURNACE	600	1 000	NA	NOT REPORTED	-	NA	NA
HEAT PUMP	-	NA	NA				
STEAM OR HOT WATER	900	700	NA	STORM DOORS			
BUILT-IN ELECTRIC UNITS	-	-	NA	ALL DOORS COVERED	3 500	NA	NA
FLOOR, WALL, OR PIPELESS FURNACE	-	-	NA	SOME DOORS COVERED	300	NA	NA
ROOM HEATERS WITH FLUE	-	100	NA	NO DOORS COVERED	-	NA	NA
ROOM HEATERS WITHOUT FLUE	-	-	NA	NOT REPORTED	-	NA	NA
FIREPLACES, STOVES, OR PORTABLE HEATERS	-	-	NA				
NONE	-	-	NA	ATTIC OR ROOF INSULATION			
AIR CONDITIONING				YES	3 100	NA	NA
ROOM UNIT(S)	1 900	1 800	NA	NO	100	NA	NA
CENTRAL SYSTEM	800	300	NA	DON'T KNOW	400	NA	NA
NONE	2 100	2 000	NA	NOT REPORTED	200	NA	NA
ELEVATOR IN STRUCTURE							
4 FLOORS OR MORE	300	100	100				
WITH ELEVATOR	300	100	100				
WALKUP	-	-	-				
1 TO 3 FLOORS	4 400	3 900	6 900				
BASEMENT							
WITH BASEMENT	4 000	3 600	NA				
NO BASEMENT	800	400	NA				

<sup>1</sup>LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.

TABLE A-8. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLD  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENTAGE))

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL
	1977	1974	1970	
ALL OCCUPIED HOUSING UNITS . . .	4 700	4 100	7 000	5
INCOME <sup>1</sup>				SELE
OWNER OCCUPIED . . . . .	3 200	2 200	3 700	U
LESS THAN \$2,000 . . . . .	-	-	200	LESS THAN \$100 TO \$
\$2,000 TO \$2,999 . . . . .	-	-	100	\$100 TO \$120 TO \$
\$3,000 TO \$3,999 . . . . .	100	100	100	\$120 TO \$150 TO \$
\$4,000 TO \$4,999 . . . . .	-	100	100	\$150 TO \$175 TO \$
\$5,000 TO \$5,999 . . . . .	-	-	100	\$175 TO \$200 TO \$
\$6,000 TO \$6,999 . . . . .	-	-	100	\$200 TO \$225 TO \$
\$7,000 TO \$7,999 . . . . .	100	-	700	\$225 TO \$250 TO \$
\$8,000 TO \$8,999 . . . . .	100	100	100	\$250 TO \$275 TO \$
\$10,000 TO \$12,499 . . . . .	300	400	1 500	\$275 TO \$300 TO \$
\$12,500 TO \$14,999 . . . . .	300	600	800	\$300 TO \$350 TO \$
\$15,000 TO \$19,999 . . . . .	600	400	800	\$350 TO \$400 TO \$
\$20,000 TO \$24,999 . . . . .	600	300	300	\$400 TO \$500 OR M
\$25,000 TO \$34,999 . . . . .	100	100	100	NOT REPOR
\$35,000 OR MORE . . . . .	600	-	-	MEDIAN . . . . .
MEDIAN . . . . .	...	...	11800	U
RENTER OCCUPIED . . . . .	1 500	1 800	3 400	LESS THAN \$50 TO \$60
LESS THAN \$2,000 . . . . .	-	100	300	\$60 TO \$70 TO \$70
\$2,000 TO \$2,999 . . . . .	200	100	200	\$70 TO \$80 TO \$80
\$3,000 TO \$3,999 . . . . .	-	-	200	\$80 TO \$90 TO \$90
\$4,000 TO \$4,999 . . . . .	-	100	300	\$90 TO \$100 TO \$
\$5,000 TO \$5,999 . . . . .	100	100	300	\$100 TO \$120 TO \$
\$6,000 TO \$6,999 . . . . .	100	-	200	\$120 TO \$150 TO \$
\$7,000 TO \$7,999 . . . . .	-	300	800	\$150 TO \$200 OR M
\$8,000 TO \$8,999 . . . . .	-	-	-	NOT REPOR
\$10,000 TO \$12,499 . . . . .	500	400	600	MEDIAN . . . . .
\$12,500 TO \$14,999 . . . . .	-	-	-	SELECT
\$15,000 TO \$19,999 . . . . .	300	300	300	U
\$20,000 TO \$24,999 . . . . .	300	-	-	LESS THAN 5 TO 9 PER
\$25,000 TO \$34,999 . . . . .	-	300	100	10 TO 14
\$35,000 OR MORE . . . . .	-	-	-	15 TO 19
MEDIAN . . . . .	...	...	7800	20 TO 24
				25 TO 29
				30 TO 34
				35 TO 39
				40 TO 49
				50 PERCENT
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				MEDIAN . . . . .
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				MEDIAN . . . . .
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				50 PERCENT
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				MEDIAN . . . . .
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				35 TO 39
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				MEDIAN . . . . .
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				30 TO 34
				35 TO 39
				40 TO 49
				50 PERCENT
				NOT COMPU
				NOT REPOR
				MEDIAN . . . . .
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				LESS THAN 5 TO 9 PER

TABLE A-8. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977, 1974, AND 1970--CONTINUED  
 (DATA BASED ON SAMPLE; SEE TEXT. FOR BASIS FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL		
	1977	1974	1970		1977	1974	1970
GROSS RENT				GROSS RENT AS PERCENTAGE OF INCOME			
SPECIFIED RENTER OCCUPIED <sup>1</sup>	1 500	1 800	3 300	SPECIFIED RENTER OCCUPIED <sup>1</sup>	1 500	1 800	3 300
LESS THAN \$50.	200	-	100	LESS THAN 10 PERCENT	100	300	300
\$50 TO \$59	-	-	100	10 TO 14 PERCENT	200	400	600
\$60 TO \$69	-	100	100	15 TO 19 PERCENT	500	100	600
\$70 TO \$79	-	-	100	20 TO 24 PERCENT	200	300	500
\$80 TO \$99	-	-	400	25 TO 29 PERCENT	200	100	500
\$100 TO \$124	-	100	1 200	30 TO 34 PERCENT	100	100	-
\$125 TO \$149	-	100	-	35 TO 39 PERCENT	-	-	800
\$150 TO \$174	100	600	900	40 TO 49 PERCENT	-	-	-
\$175 TO \$199	500	100	-	50 PERCENT OR MORE	300	400	-
\$200 TO \$224	200	300	-	NOT COMPUTED	-	-	100
\$225 TO \$249	-	300	200	MEDIAN	1 100	1 700	21
\$250 TO \$274	100	-	-	NONSUBSIDIZED RENTER OCCUPIED <sup>2</sup>	1 100	1 700	NA
\$275 TO \$299	300	-	-	LESS THAN 10 PERCENT	100	300	NA
\$300 TO \$349	100	-	-	10 TO 14 PERCENT	200	400	NA
\$350 TO \$499	-	100	-	15 TO 19 PERCENT	300	100	NA
\$500 OR MORE	-	-	-	20 TO 24 PERCENT	-	300	NA
NO CASH RENT	-	-	100	25 TO 29 PERCENT	-	100	NA
MEDIAN	...	...	133	30 TO 34 PERCENT	100	100	NA
				35 TO 39 PERCENT	-	-	NA
				40 TO 49 PERCENT	-	-	NA
				50 PERCENT OR MORE	300	300	NA
				NOT COMPUTED	-	-	NA
				MEDIAN	...	...	NA
NONSUBSIDIZED RENTER OCCUPIED <sup>2</sup>	1 100	1 700	NA	CONTRACT RENT			
LESS THAN \$50.	-	-	NA	SPECIFIED RENTER OCCUPIED <sup>1</sup>	1 500	1 800	NA
\$50 TO \$59	-	-	NA	LESS THAN \$50.	200	-	NA
\$60 TO \$69	-	100	NA	\$50 TO \$59	-	-	NA
\$70 TO \$79	-	-	NA	\$60 TO \$69	-	100	NA
\$80 TO \$99	-	-	NA	\$70 TO \$79	-	-	NA
\$100 TO \$124	-	100	NA	\$80 TO \$99	-	100	NA
\$125 TO \$149	-	100	NA	\$100 TO \$119	-	-	NA
\$150 TO \$174	100	600	NA	\$120 TO \$149	-	600	NA
\$175 TO \$199	500	100	NA	\$150 TO \$174	300	300	NA
\$200 TO \$224	-	300	NA	\$175 TO \$199	600	300	NA
\$225 TO \$249	-	300	NA	\$200 TO \$249	300	300	NA
\$250 TO \$274	100	-	NA	\$250 TO \$299	200	-	NA
\$275 TO \$299	100	-	NA	\$300 OR MORE	-	100	NA
\$300 TO \$349	100	-	NA	NO CASH RENT	-	-	NA
\$350 TO \$499	-	-	NA	MEDIAN	...	...	NA
\$500 OR MORE	-	-	NA				
NO CASH RENT	-	-	NA				
MEDIAN	...	...	NA				

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, MOBILE HOMES OR TRAILERS, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES; INCLUDES UNITS WHERE THE SUBSIDIZED/NONSUBSIDIZED STATUS WAS NOT REPORTED.



TABLE B-1. CHARACTERISTICS OF THE HOUSING INVENTORY, 1977, 1974, AND 1970

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
POPULATION IN HOUSING UNITS . . .	606 100	NA	NA	COMPLETE BATHROOMS			
ALL HOUSING UNITS . . . . .	274 500	276 200	274 900	ALL YEAR-ROUND HOUSING UNITS . . .	274 400	276 100	274 900
VACANT--SEASONAL AND MIGRATORY . . . . .	200	100	-	1. . . . .	203 600	206 500	236 700
TENURE, RACE, AND VACANCY STATUS				1 AND ONE-HALF . . . . .	38 500	32 700	
ALL YEAR-ROUND HOUSING UNITS . . .	274 400	276 100	274 900	2 OR MORE . . . . .	25 800	25 800	21 000
OWNER OCCUPIED . . . . .	258 500	262 500	265 300	ALSO USED BY ANOTHER HOUSEHOLD . . .	5 400	8 100	
PERCENT OF ALL OCCUPIED . . . . .	138 600	137 100	138 300	NONE . . . . .	2 900	1 700	17 100
COOPERATIVE OR CONDOMINIUM . . . . .	53.6	52.2	52.1	OWNER OCCUPIED . . . . .	138 600	137 100	138 300
WHITE . . . . .	2 700	NA	NA	1. AND ONE-HALF . . . . .	81 400	86 200	117 400
BLACK . . . . .	132 300	132 600	133 900	2 OR MORE . . . . .	34 000	27 700	
RENTER OCCUPIED . . . . .	5 400	3 600	3 700	ALSO USED BY ANOTHER HOUSEHOLD . . .	23 000	22 800	18 300
WHITE . . . . .	119 900	125 400	127 000	NONE . . . . .	-	300	
BLACK . . . . .	109 900	117 000	119 200	RENTER OCCUPIED . . . . .	200	100	2 600
VACANT YEAR-ROUND . . . . .	15 900	13 600	9 600	1. . . . .	119 900	125 400	127 000
FOR SALE ONLY . . . . .	1 800	1 100	500	1 AND ONE-HALF . . . . .	110 100	109 800	111 900
HOMEOWNER VACANCY RATE . . . . .	1.3	0.8	0.4	2 OR MORE . . . . .	4 200	4 200	
COOPERATIVE OR CONDOMINIUM . . . . .	500	NA	NA	ALSO USED BY ANOTHER HOUSEHOLD . . .	1 700	2 700	2 400
FOR RENT . . . . .	6 800	6 100	6 100	NONE . . . . .	3 400	6 100	2 600
RENTAL VACANCY RATE . . . . .	5.3	4.6	4.6	COMPLETE KITCHEN FACILITIES			
RENTED OR SOLD, NOT OCCUPIED . . .	2 200	1 700	900	ALL YEAR-ROUND HOUSING UNITS . . .	274 400	276 100	274 900
HELD FOR OCCASIONAL USE . . . . .	300	400	400	FOR EXCLUSIVE USE OF HOUSEHOLD . . .	269 400	270 900	267 400
OTHER VACANT . . . . .	4 800	4 200	1 700	ALSO USED BY ANOTHER HOUSEHOLD . . .	1 700	1 300	7 400
UNITS IN STRUCTURE				NO COMPLETE KITCHEN FACILITIES . . .	3 300	4 000	
ALL YEAR-ROUND HOUSING UNITS <sup>1</sup> . .	274 400	276 100	274 900	OWNER OCCUPIED . . . . .	138 600	137 100	138 300
1, DETACHED . . . . .	127 700	129 500	132 000	FOR EXCLUSIVE USE OF HOUSEHOLD . . .	138 200	137 000	138 000
1, ATTACHED . . . . .	8 700	12 100	1 800	ALSO USED BY ANOTHER HOUSEHOLD . . .	-	-	300
2 TO 4 . . . . .	57 000	53 300	61 200	NO COMPLETE KITCHEN FACILITIES . . .	500	100	
5 OR MORE . . . . .	80 900	81 000	79 900	RENTER OCCUPIED . . . . .	119 900	125 400	127 000
MOBILE HOME OR TRAILER . . . . .	-	NA	100	FOR EXCLUSIVE USE OF HOUSEHOLD . . .	117 000	121 000	121 200
OWNER OCCUPIED <sup>1</sup> . . . . .	138 600	137 100	138 300	ALSO USED BY ANOTHER HOUSEHOLD . . .	1 400	1 000	5 800
1, DETACHED . . . . .	118 700	118 800	120 000	NO COMPLETE KITCHEN FACILITIES . . .	1 500	3 400	
1, ATTACHED . . . . .	3 200	3 400	300	ROOMS			
2 TO 4 . . . . .	15 400	13 600	16 400	ALL YEAR-ROUND HOUSING UNITS . . .	274 400	276 100	274 900
5 OR MORE . . . . .	1 400	1 100	1 700	1 ROOM . . . . .	10 400	12 100	14 100
MOBILE HOME OR TRAILER . . . . .	-	NA	-	2 ROOMS . . . . .	18 200	18 600	17 200
RENTER OCCUPIED <sup>1</sup> . . . . .	119 900	125 400	127 000	3 ROOMS . . . . .	39 000	38 500	40 300
1, DETACHED . . . . .	6 200	8 300	10 500	4 ROOMS . . . . .	57 700	56 500	52 200
1, ATTACHED . . . . .	4 700	8 100	1 500	5 ROOMS . . . . .	57 000	61 900	66 100
2 TO 4 . . . . .	38 000	36 400	42 400	6 ROOMS . . . . .	45 900	45 900	44 600
5 TO 9 . . . . .	12 700	13 700	12 600	7 ROOMS OR MORE . . . . .	46 200	42 700	40 400
10 TO 19 . . . . .	19 600	20 800	26 700	MEDIAN . . . . .	4.7	4.7	4.7
20 TO 49 . . . . .	21 900	19 700	20 900	OWNER OCCUPIED . . . . .	138 600	137 100	138 300
50 OR MORE . . . . .	16 700	18 400	12 300	1 ROOM . . . . .	-	-	200
MOBILE HOME OR TRAILER . . . . .	-	NA	-	2 ROOMS . . . . .	300	300	300
YEAR STRUCTURE BUILT				3 ROOMS . . . . .	2 500	3 000	3 000
ALL YEAR-ROUND HOUSING UNITS . . .	274 400	276 100	274 900	4 ROOMS . . . . .	15 300	19 800	19 100
APRIL 1970 OR LATER <sup>2</sup> . . . . .	18 200	17 200	NA	5 ROOMS . . . . .	37 400	40 300	43 900
1965 TO MARCH 1970 . . . . .	19 300	20 700	19 500	6 ROOMS . . . . .	36 600	34 700	35 800
1960 TO 1964 . . . . .	16 800	16 900	17 300	7 ROOMS OR MORE . . . . .	42 600	39 000	36 000
1950 TO 1959 . . . . .	30 000	29 900	30 500	MEDIAN . . . . .	5.8	5.6	5.6
1940 TO 1949 . . . . .	19 900	21 000	25 700	RENTER OCCUPIED . . . . .	119 900	125 400	127 000
1939 OR EARLIER . . . . .	170 100	170 400	178 900	1 ROOM . . . . .	7 800	10 500	12 300
OWNER OCCUPIED . . . . .	138 600	137 100	138 300	2 ROOMS . . . . .	15 800	16 700	15 600
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 200	1 400	NA	3 ROOMS . . . . .	34 000	32 100	34 900
1965 TO MARCH 1970 . . . . .	2 000	2 700	1 700	4 ROOMS . . . . .	34 800	33 700	31 200
1960 TO 1964 . . . . .	3 600	3 100	3 300	5 ROOMS . . . . .	16 900	20 100	20 800
1950 TO 1959 . . . . .	21 300	21 600	20 100	6 ROOMS . . . . .	7 400	9 480	8 100
1940 TO 1949 . . . . .	15 900	16 700	16 200	7 ROOMS OR MORE . . . . .	3 000	2 800	4 000
1939 OR EARLIER . . . . .	94 600	91 700	97 000	MEDIAN . . . . .	3.6	3.6	3.5
RENTER OCCUPIED . . . . .	119 900	125 400	127 000	BEDROOMS			
APRIL 1970 OR LATER <sup>2</sup> . . . . .	15 600	13 700	NA	ALL YEAR-ROUND HOUSING UNITS . . .	274 400	276 100	274 900
1965 TO MARCH 1970 . . . . .	15 500	14 200	16 500	NONE . . . . .	15 600	17 600	19 600
1960 TO 1964 . . . . .	12 200	13 300	13 600	1. . . . .	77 400	70 900	70 900
1950 TO 1959 . . . . .	7 700	7 700	10 200	2. . . . .	91 900	94 700	91 900
1940 TO 1949 . . . . .	3 800	4 300	9 200	3. . . . .	62 500	66 600	63 600
1939 OR EARLIER . . . . .	65 100	72 200	77 500	4 OR MORE . . . . .	27 000	26 200	28 900
PLUMBING FACILITIES				OWNER OCCUPIED . . . . .	138 600	137 100	138 300
ALL YEAR-ROUND HOUSING UNITS . . .	274 400	276 100	274 900	NONE AND 1 . . . . .	12 000	10 400	9 000
WITH ALL PLUMBING FACILITIES . . . . .	268 400	266 100	260 800	2. . . . .	49 800	49 100	50 500
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	6 000	10 000	14 100	3. . . . .	52 700	54 000	53 400
OWNER OCCUPIED . . . . .	138 600	137 100	138 300	4 OR MORE . . . . .	24 100	23 700	25 400
WITH ALL PLUMBING FACILITIES . . . . .	138 500	136 800	136 500	RENTER OCCUPIED . . . . .	119 900	125 400	127 000
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	300	1 800	NONE . . . . .	119 900	15 200	17 400
RENTER OCCUPIED . . . . .	119 900	125 400	127 000	1. . . . .	60 800	56 000	58 100
WITH ALL PLUMBING FACILITIES . . . . .	116 400	117 500	116 400	2. . . . .	37 000	41 400	38 900
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	3 500	7 900	10 500	3. . . . .	7 900	10 900	9 500
				4 OR MORE . . . . .	2 300	1 800	3 000

<sup>1</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THE 1974 TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

<sup>2</sup>THE NUMBER OF UNITS BUILT BETWEEN 1974 AND 1977 SHOULD NOT BE OBTAINED BY SUBTRACTING THE FIGURES FOR 1974 FROM THE 1977 FIGURE; SEE TEXT.

TABLE B-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN., IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN., IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . .	258 500	262 500	265 300	ALL OCCUPIED HOUSING UNITS--CON.			
PERSONS				PERSONS 65 YEARS OLD AND OVER			
OWNER OCCUPIED . . . . .	138 600	137 100	138 300	OWNER OCCUPIED . . . . .	138 600	137 100	138 300
1 PERSON . . . . .	28 300	25 000	20 600	NONE . . . . .	98 400	95 600	93 400
2 PERSONS . . . . .	46 000	43 500	44 700	1 PERSON . . . . .	27 200	27 500	28 500
3 PERSONS . . . . .	24 500	24 600	22 300	2 PERSONS OR MORE . . . . .	13 100	14 000	16 200
4 PERSONS . . . . .	19 600	20 700	19 700	RENTER OCCUPIED . . . . .	119 900	125 400	127 000
5 PERSONS . . . . .	11 300	11 200	13 800	NONE . . . . .	92 500	96 500	96 300
6 PERSONS . . . . .	5 000	6 600	8 500	1 PERSON . . . . .	22 800	24 300	25 400
7 PERSONS OR MORE . . . . .	4 100	5 600	8 800	2 PERSONS OR MORE . . . . .	4 500	4 600	5 300
MEDIAN . . . . .	2.4	2.5	2.7	OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP			
RENTER OCCUPIED . . . . .	119 900	125 400	127 000	OWNER OCCUPIED . . . . .	138 600	137 100	138 300
1 PERSON . . . . .	60 300	59 700	53 400	NO OWN CHILDREN UNDER 18 YEARS . . . . .	90 800	85 200	81 200
2 PERSONS . . . . .	39 000	40 500	38 600	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	47 800	52 000	57 100
3 PERSONS . . . . .	12 400	13 800	17 200	UNDER 6 YEARS ONLY . . . . .	10 400	10 800	9 500
4 PERSONS . . . . .	4 300	7 800	9 600	1 . . . . .	6 500	6 100	4 300
5 PERSONS . . . . .	1 800	2 300	4 100	2 . . . . .	3 400	3 800	4 000
6 PERSONS . . . . .	1 200	1 000	2 000	3 OR MORE . . . . .	1 600	1 000	1 200
7 PERSONS OR MORE . . . . .	900	400	2 000	6 TO 17 YEARS ONLY . . . . .	26 100	29 800	32 500
MEDIAN . . . . .	1.5-	1.6	1.8	1 . . . . .	10 000	11 400	11 900
PERSONS PER ROOM				2 . . . . .	9 400	8 800	9 800
OWNER OCCUPIED . . . . .	138 600	137 100	138 300	3 OR MORE . . . . .	6 700	9 600	10 700
0.50 OR LESS . . . . .	95 300	87 400	79 000	BOTH AGE GROUPS . . . . .	11 300	11 300	15 200
0.51 TO 1.00 . . . . .	40 100	45 300	52 300	2 . . . . .	4 300	2 800	2 900
1.01 TO 1.50 . . . . .	2 900	4 200	6 300	3 OR MORE . . . . .	7 000	8 500	12 300
1.51 OR MORE . . . . .	300	300	700	RENTER OCCUPIED . . . . .	119 900	125 400	127 000
RENTER OCCUPIED . . . . .	119 900	125 400	127 000	NO OWN CHILDREN UNDER 18 YEARS . . . . .	99 400	103 800	96 800
0.50 OR LESS . . . . .	82 700	79 200	66 400	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	20 500	21 600	30 200
0.51 TO 1.00 . . . . .	34 900	44 500	54 900	UNDER 6 YEARS ONLY . . . . .	8 800	11 600	15 500
1.01 TO 1.50 . . . . .	1 800	1 700	4 000	1 . . . . .	7 100	7 800	10 300
1.51 OR MORE . . . . .	500	-	1 700	2 . . . . .	1 800	3 300	4 300
WITH ALL PLUMBING FACILITIES	254 900	254 300	252 900	3 OR MORE . . . . .	3 500	3 500	4 900
OWNER OCCUPIED . . . . .	138 500	136 800	136 500	6 TO 17 YEARS ONLY . . . . .	8 100	7 400	8 900
0.50 OR LESS . . . . .	135 300	132 400	129 500	1 . . . . .	3 000	2 700	3 700
0.51 TO 1.00 . . . . .	2 900	4 200	6 300	2 . . . . .	3 400	2 100	2 500
1.01 TO 1.50 . . . . .	300	300	700	3 OR MORE . . . . .	1 700	2 500	2 700
1.51 OR MORE . . . . .	300	300	700	BOTH AGE GROUPS . . . . .	3 500	2 600	5 800
RENTER OCCUPIED . . . . .	116 400	117 500	116 400	2 . . . . .	1 500	1 000	1 600
0.50 OR LESS . . . . .	114 300	115 700	111 100	3 OR MORE . . . . .	2 000	1 600	4 200
0.51 TO 1.00 . . . . .	1 800	1 700	3 900	PRESENCE OF SUBFAMILIES			
1.01 TO 1.50 . . . . .	1 800	1 700	3 900	OWNER OCCUPIED . . . . .	138 600	137 100	NA
1.51 OR MORE . . . . .	300	-	1 400	NO SUBFAMILIES . . . . .	137 700	135 500	NA
HOUSEHOLD COMPOSITION BY AGE OF HEAD				WITH 1 SUBFAMILY . . . . .	900	1 700	NA
OWNER OCCUPIED . . . . .	138 600	137 100	138 300	SUBFAMILY HEAD UNDER 30 YEARS . . . . .	400	1 300	NA
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	110 400	112 100	117 700	SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	500	300	NA
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	92 800	93 800	99 000	SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	-	100	NA
UNDER 25 YEARS . . . . .	2 100	2 700	2 000	WITH 2 SUBFAMILIES OR MORE . . . . .	-	-	NA
25 TO 29 YEARS . . . . .	9 400	7 900	7 400	RENTER OCCUPIED . . . . .	119 900	125 400	NA
30 TO 34 YEARS . . . . .	10 700	10 100	8 500	NO SUBFAMILIES . . . . .	119 700	125 000	NA
35 TO 44 YEARS . . . . .	15 600	15 500	18 000	WITH 1 SUBFAMILY . . . . .	200	400	NA
45 TO 64 YEARS . . . . .	36 600	39 600	43 200	SUBFAMILY HEAD UNDER 30 YEARS . . . . .	-	400	NA
65 YEARS AND OVER . . . . .	18 200	18 100	19 900	SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	200	-	NA
OTHER MALE HEAD . . . . .	6 200	5 200	4 600	SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	200	-	NA
UNDER 45 YEARS . . . . .	3 500	4 400	3 000	WITH 2 SUBFAMILIES OR MORE . . . . .	-	-	NA
45 TO 64 YEARS . . . . .	2 100	800	1 600	PRESENCE OF OTHER RELATIVES OR NONRELATIVES			
65 YEARS AND OVER . . . . .	11 300	13 100	14 100	OWNER OCCUPIED . . . . .	138 600	137 100	NA
FEMALE HEAD . . . . .	4 400	9 700	9 200	NO OTHER RELATIVES OR NONRELATIVES . . . . .	124 700	126 500	NA
UNDER 45 YEARS . . . . .	4 700	3 400	4 900	WITH OTHER RELATIVES AND NONRELATIVES . . . . .	200	100	NA
45 TO 64 YEARS . . . . .	2 300	3 500	3 000	WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	9 100	6 200	NA
65 YEARS AND OVER . . . . .	11 300	13 100	14 100	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	4 700	4 300	NA
1-PERSON HOUSEHOLDS . . . . .	28 300	25 000	20 600	RENTER OCCUPIED . . . . .	119 900	125 400	NA
MALE HEAD . . . . .	9 100	NA	4 700	NO OTHER RELATIVES OR NONRELATIVES . . . . .	95 800	103 200	NA
UNDER 45 YEARS . . . . .	4 200	NA	2 200	WITH OTHER RELATIVES AND NONRELATIVES . . . . .	200	500	NA
45 TO 64 YEARS . . . . .	1 900	NA	2 500	WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	5 600	5 400	NA
65 YEARS AND OVER . . . . .	3 100	NA	2 500	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	18 300	16 400	NA
FEMALE HEAD . . . . .	19 200	NA	15 900	YEARS OF SCHOOL COMPLETED BY HEAD			
UNDER 45 YEARS . . . . .	1 800	NA	5 700	OWNER OCCUPIED . . . . .	138 600	NA	NA
45 TO 64 YEARS . . . . .	4 800	NA	6 400	NO SCHOOL YEARS COMPLETED . . . . .	400	NA	NA
65 YEARS AND OVER . . . . .	12 600	NA	10 200	ELEMENTARY: LESS THAN 8 YEARS . . . . .	5 200	NA	NA
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	119 900	125 400	127 000	8 YEARS . . . . .	16 500	NA	NA
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	59 600	65 700	73 600	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	15 000	NA	NA
UNDER 25 YEARS . . . . .	23 800	33 000	46 000	4 YEARS . . . . .	48 400	NA	NA
25 TO 29 YEARS . . . . .	3 700	7 800	11 500	COLLEGE: 1 TO 3 YEARS . . . . .	21 500	NA	NA
30 TO 34 YEARS . . . . .	7 100	8 800	10 400	4 YEARS OR MORE . . . . .	31 700	NA	NA
35 TO 34 YEARS . . . . .	3 200	3 200	4 800	MEDIAN . . . . .	12.7	NA	NA
45 TO 64 YEARS . . . . .	4 400	2 100	4 400	RENTER OCCUPIED . . . . .	119 900	NA	NA
45 TO 64 YEARS . . . . .	4 400	6 000	9 000	NO SCHOOL YEARS COMPLETED . . . . .	300	NA	NA
65 YEARS AND OVER . . . . .	3 900	5 300	5 800	ELEMENTARY: LESS THAN 8 YEARS . . . . .	4 900	NA	NA
OTHER MALE HEAD . . . . .	11 600	9 400	7 000	8 YEARS . . . . .	9 700	NA	NA
UNDER 45 YEARS . . . . .	9 800	8 800	6 400	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	12 700	NA	NA
45 TO 64 YEARS . . . . .	1 300	800	600	4 YEARS . . . . .	38 900	NA	NA
65 YEARS AND OVER . . . . .	600	600	600	COLLEGE: 1 TO 3 YEARS . . . . .	23 600	NA	NA
FEMALE HEAD . . . . .	24 200	23 300	20 500	4 YEARS OR MORE . . . . .	29 700	NA	NA
UNDER 45 YEARS . . . . .	18 800	22 200	18 000	MEDIAN . . . . .	12.8	NA	NA
45 TO 64 YEARS . . . . .	2 700	2 200	18 000				
65 YEARS AND OVER . . . . .	2 700	1 100	2 500				
1-PERSON HOUSEHOLDS . . . . .	60 300	59 700	53 400				
MALE HEAD . . . . .	25 600	NA	19 800				
UNDER 45 YEARS . . . . .	16 500	NA	15 400				
45 TO 64 YEARS . . . . .	5 100	NA	4 300				
65 YEARS AND OVER . . . . .	4 000	NA	33 600				
FEMALE HEAD . . . . .	34 600	NA	18 100				
UNDER 45 YEARS . . . . .	14 100	NA	15 500				
45 TO 64 YEARS . . . . .	5 400	NA					
65 YEARS AND OVER . . . . .	15 200	NA					

TABLE B-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.							
YEAR HEAD MOVED INTO UNIT				HEATING EQUIPMENT			
OWNER OCCUPIED . . . . .	138 600	137 100	138 300	ALL YEAR-ROUND HOUSING UNITS . . .	274 400	276 100	274 900
1976 OR LATER . . . . .	18 400	-	NA	WARM-AIR FURNACE . . . . .	118 700	123 700	118 700
MOVED IN WITHIN PAST 12 MONTHS . . . .	11 700	11 700	NA	HEAT PUMP . . . . .	-	NA	NA
APRIL 1970 TO 1975 . . . . .	35 400	34 400	NA	STEAM OR HOT WATER . . . . .	140 100	138 900	129 900
1965 TO MARCH 1970 . . . . .	17 700	27 000	37 100	BUILT-IN ELECTRIC UNITS . . . . .	2 400	2 600	5 300
1960 TO 1964 . . . . .	16 300	18 700	22 300	FLOOR, WALL, OR PIPELESS FURNACE . . .	4 300	1 500	4 700
1950 TO 1959 . . . . .	23 100	29 100	37 900	ROOM HEATERS WITH FLUE . . . . .	8 200	8 700	12 600
1949 OR EARLIER . . . . .	27 700	31 300	41 000	ROOM HEATERS WITHOUT FLUE . . . . .	400	400	2 700
				FIREPLACES, STOVES, OR PORTABLE HEATERS.	100	300	1 000
				NONE . . . . .	-	-	100
RENTER OCCUPIED . . . . .	119 900	125 400	127 000	OWNER OCCUPIED . . . . .	138 600	137 100	138 300
1976 OR LATER . . . . .	64 000	-	NA	WARM-AIR FURNACE . . . . .	90 500	92 100	85 000
MOVED IN WITHIN PAST 12 MONTHS . . . .	48 700	58 500	NA	HEAT PUMP . . . . .	-	NA	NA
APRIL 1970 TO 1975 . . . . .	37 700	95 800	NA	STEAM OR HOT WATER . . . . .	43 700	42 100	46 100
1965 TO MARCH 1970 . . . . .	10 800	18 300	99 400	BUILT-IN ELECTRIC UNITS . . . . .	400	300	900
1960 TO 1964 . . . . .	2 700	4 900	14 100	FLOOR, WALL, OR PIPELESS FURNACE . . .	2 000	800	2 100
1950 TO 1959 . . . . .	2 600	2 600	8 400	ROOM HEATERS WITH FLUE . . . . .	2 000	1 700	3 800
1949 OR EARLIER . . . . .	1 800	2 000	5 000	ROOM HEATERS WITHOUT FLUE . . . . .	-	100	600
				FIREPLACES, STOVES, OR PORTABLE HEATERS.	-	-	400
				NONE . . . . .	-	-	-
HEADS' PRINCIPAL MEANS OF TRANSPORTATION TO WORK <sup>1</sup>				RENTER OCCUPIED . . . . .	119 900	125 400	127 000
OWNER OCCUPIED . . . . .	99 800	NA	NA	WARM-AIR FURNACE . . . . .	23 600	28 000	31 100
DRIVES SELF . . . . .	64 700	NA	NA	HEAT PUMP . . . . .	-	NA	NA
CARPPOOL . . . . .	17 800	NA	NA	STEAM OR HOT WATER . . . . .	85 900	87 900	77 900
MASS TRANSPORTATION . . . . .	12 200	NA	NA	BUILT-IN ELECTRIC UNITS . . . . .	2 000	2 300	4 800
BICYCLE OR MOTORCYCLE . . . . .	600	NA	NA	FLOOR, WALL, OR PIPELESS FURNACE . . .	2 200	600	2 400
TAXICAB . . . . .	200	NA	NA	ROOM HEATERS WITH FLUE . . . . .	5 600	6 300	8 200
WALKS ONLY . . . . .	3 000	NA	NA	ROOM HEATERS WITHOUT FLUE . . . . .	400	100	2 000
OTHER MEANS . . . . .	-	NA	NA	FIREPLACES, STOVES, OR PORTABLE HEATERS.	100	300	600
WORKS AT HOME . . . . .	900	NA	NA	NONE . . . . .	-	-	100
NOT REPORTED . . . . .	500	NA	NA				
RENTER OCCUPIED . . . . .	77 400	NA	NA	ALL YEAR-ROUND HOUSING UNITS . . .	274 400	276 100	274 900
DRIVES SELF . . . . .	39 000	NA	NA	AIR CONDITIONING			
CARPPOOL . . . . .	10 000	NA	NA	ROOM UNIT(S) . . . . .	128 800	112 800	93 100
MASS TRANSPORTATION . . . . .	16 600	NA	NA	CENTRAL SYSTEM . . . . .	22 400	22 200	10 600
BICYCLE OR MOTORCYCLE . . . . .	2 100	NA	NA	NONE . . . . .	123 100	141 100	171 100
TAXICAB . . . . .	300	NA	NA	ELEVATOR IN STRUCTURE			
WALKS ONLY . . . . .	7 700	NA	NA	4 FLOORS OR MORE . . . . .	17 900	18 500	15 600
OTHER MEANS . . . . .	500	NA	NA	WITH ELEVATOR . . . . .	16 900	16 900	12 100
WORKS AT HOME . . . . .	1 100	NA	NA	WALKUP . . . . .	1 100	1 600	3 500
NOT REPORTED . . . . .	100	NA	NA	1 TO 3 FLOORS . . . . .	256 400	257 600	259 300
DISTANCE FROM HOME TO WORK <sup>1</sup>				BASEMENT			
OWNER OCCUPIED . . . . .	99 800	NA	NA	WITH BASEMENT . . . . .	248 900	248 500	NA
LESS THAN 1 MILE . . . . .	4 500	NA	NA	NO BASEMENT . . . . .	25 500	27 600	NA
1 TO 4 MILES . . . . .	36 000	NA	NA	SOURCE OF WATER			
5 TO 9 MILES . . . . .	27 100	NA	NA	PUBLIC SYSTEM OR PRIVATE COMPANY . . . .	273 600	275 100	274 300
10 TO 29 MILES . . . . .	20 200	NA	NA	INDIVIDUAL WELL . . . . .	700	1 000	600
30 TO 49 MILES . . . . .	600	NA	NA	DRILLED . . . . .	700	NA	NA
50 MILES OR MORE . . . . .	300	NA	NA	DUG . . . . .	-	NA	NA
WORKS AT HOME . . . . .	900	NA	NA	NOT REPORTED . . . . .	-	NA	NA
NO FIXED PLACE OF WORK . . . . .	9 200	NA	NA	OTHER . . . . .	-	-	-
NOT REPORTED . . . . .	900	NA	NA	SEWAGE DISPOSAL			
MEDIAN . . . . .	5.7	NA	NA	PUBLIC SEWER . . . . .	272 700	274 900	274 000
RENTER OCCUPIED . . . . .	77 400	NA	NA	SEPTIC TANK OR CESSPOOL . . . . .	1 600	1 200	800
LESS THAN 1 MILE . . . . .	9 700	NA	NA	OTHER . . . . .	-	-	100
1 TO 4 MILES . . . . .	34 100	NA	NA	ALL OCCUPIED HOUSING UNITS . . . .	258 500	262 500	265 300
5 TO 9 MILES . . . . .	12 900	NA	NA	TELEPHONE AVAILABLE			
10 TO 29 MILES . . . . .	12 300	NA	NA	YES . . . . .	247 300	NA	247 900
30 TO 49 MILES . . . . .	100	NA	NA	NO . . . . .	11 200	NA	17 400
50 MILES OR MORE . . . . .	-	NA	NA	AUTOMOBILES AND TRUCKS AVAILABLE			
WORKS AT HOME . . . . .	1 100	NA	NA	AUTOMOBILES:			
NO FIXED PLACE OF WORK . . . . .	6 200	NA	NA	1 . . . . .	130 500	125 300	135 200
NOT REPORTED . . . . .	1 100	NA	NA	2 . . . . .	55 300	55 200	52 400
MEDIAN . . . . .	3.9	NA	NA	3 OR MORE . . . . .	12 300	12 100	10 600
TRAVEL TIME FROM HOME TO WORK <sup>1</sup>				NONE . . . . .	60 500	69 900	67 000
OWNER OCCUPIED . . . . .	99 800	NA	NA	TRUCKS:			
LESS THAN 15 MINUTES . . . . .	28 900	NA	NA	1 . . . . .	26 800	17 200	NA
15 TO 29 MINUTES . . . . .	45 200	NA	NA	2 OR MORE . . . . .	900	1 400	NA
30 TO 44 MINUTES . . . . .	11 900	NA	NA	NONE . . . . .	230 800	244 000	NA
45 TO 59 MINUTES . . . . .	1 700	NA	NA	OWNED SECOND HOME			
1 HOUR TO 1 HOUR AND 29 MINUTES . . . .	1 700	NA	NA	YES . . . . .	15 200	16 200	18 000
1 HOUR AND 30 MINUTES OR MORE . . . . .	-	NA	NA	NO . . . . .	243 300	246 300	247 200
WORKS AT HOME . . . . .	900	NA	NA				
NO FIXED PLACE OF WORK . . . . .	9 200	NA	NA				
NOT REPORTED . . . . .	300	NA	NA				
MEDIAN . . . . .	20	NA	NA				
RENTER OCCUPIED . . . . .	77 400	NA	NA				
LESS THAN 15 MINUTES . . . . .	25 800	NA	NA				
15 TO 29 MINUTES . . . . .	32 000	NA	NA				
30 TO 44 MINUTES . . . . .	8 400	NA	NA				
45 TO 59 MINUTES . . . . .	2 300	NA	NA				
1 HOUR TO 1 HOUR AND 29 MINUTES . . . .	800	NA	NA				
1 HOUR AND 30 MINUTES OR MORE . . . . .	100	NA	NA				
WORKS AT HOME . . . . .	1 100	NA	NA				
NO FIXED PLACE OF WORK . . . . .	6 200	NA	NA				
NOT REPORTED . . . . .	800	NA	NA				
MEDIAN . . . . .	19	NA	NA				

<sup>1</sup>LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.

TABLE B-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.							
HOUSE HEATING FUEL							
UTILITY GAS . . . . .	228 900	224 600	223 300				
BOTTLED, TANK, OR LP GAS . . . . .	300	100	2 000	ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS. . . . .	132 900	NA	NA
FUEL OIL, KEROSENE, ETC. . . . .	25 000	32 800	25 100	STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING			
ELECTRICITY . . . . .	3 800	3 400	6 900	ALL WINDOWS COVERED. . . . .	128 800	NA	NA
COAL OR COKE . . . . .	300	1 300	5 400	SOME WINDOWS COVERED . . . . .	2 400	NA	NA
WOOD . . . . .	-	-	-	NO WINDOWS COVERED . . . . .	600	NA	NA
OTHER FUEL . . . . .	200	300	2 400	NOT REPORTED . . . . .	1 100	NA	NA
NONE . . . . .	-	-	100	STORM DOORS			
COOKING FUEL				ALL DOORS COVERED. . . . .	126 200	NA	NA
UTILITY GAS . . . . .	181 900	187 900	203 000	SOME DOORS COVERED . . . . .	3 400	NA	NA
BOTTLED, TANK, OR LP GAS . . . . .	500	800	2 400	NO DOORS COVERED . . . . .	2 000	NA	NA
ELECTRICITY . . . . .	74 700	71 000	57 500	NOT REPORTED . . . . .	1 300	NA	NA
FUEL OIL, KEROSENE, ETC. . . . .	-	-	200	ATTIC OR ROOF INSULATION			
COAL OR COKE . . . . .	-	-	-	YES. . . . .	116 700	NA	NA
WOOD . . . . .	-	-	-	NO . . . . .	6 700	NA	NA
OTHER FUEL . . . . .	-	-	200	DON'T KNOW . . . . .	8 000	NA	NA
NONE . . . . .	1 500	2 800	1 900	NOT REPORTED . . . . .	1 500	NA	NA

TABLE B-2. FINANCIAL CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . .	258 500	262 500	265 300	SPECIFIED OWNER OCCUPIED <sup>2</sup> --CON.			
INCOME <sup>1</sup>				SELECTED MONTHLY HOUSING COSTS <sup>4</sup>			
OWNER OCCUPIED . . .	138 600	137 100	138 300	UNITS WITH A MORTGAGE . . .	68 800	NA	NA
LESS THAN \$3,000 . . .	4 100	8 600	17 200	LESS THAN \$100 . . .	200	NA	NA
\$3,000 TO \$4,999 . . .	9 300	13 800	13 100	\$100 TO \$119 . . .	300	NA	NA
\$5,000 TO \$6,999 . . .	10 700	9 800	12 100	\$120 TO \$149 . . .	1 400	NA	NA
\$7,000 TO \$7,999 . . .	5 900	6 700		\$150 TO \$174 . . .	2 000	NA	NA
\$8,000 TO \$8,999 . . .	3 800	6 900	24 400	\$175 TO \$199 . . .	4 900	NA	NA
\$9,000 TO \$9,999 . . .	4 000	4 900		\$200 TO \$224 . . .	7 300	NA	NA
\$10,000 TO \$12,499 . . .	12 800	16 700	39 600	\$225 TO \$249 . . .	8 300	NA	NA
\$12,500 TO \$14,999 . . .	12 400	14 400		\$250 TO \$274 . . .	6 700	NA	NA
\$15,000 TO \$17,499 . . .	11 700	13 700		\$275 TO \$299 . . .	6 100	NA	NA
\$17,500 TO \$19,999 . . .	10 300	10 100	25 100	\$300 TO \$349 . . .	10 500	NA	NA
\$20,000 TO \$24,999 . . .	18 900	13 800		\$350 TO \$399 . . .	6 100	NA	NA
\$25,000 TO \$29,999 . . .	13 700	7 000		\$400 TO \$499 . . .	5 300	NA	NA
\$30,000 TO \$34,999 . . .	7 300	3 400	6 900	\$500 OR MORE . . .	4 100	NA	NA
\$35,000 TO \$49,999 . . .	9 900	4 800		NOT REPORTED . . .	5 700	NA	NA
\$50,000 OR MORE . . .	3 800	2 700		MEDIAN . . .	277	NA	NA
MEDIAN . . .	16300	12700	10300	UNITS OWNED FREE AND CLEAR . . .	51 100	NA	NA
RENTER OCCUPIED . . .	119 900	125 400	127 000	LESS THAN \$50 . . .	1 500	NA	NA
LESS THAN \$3,000 . . .	15 500	23 800	34 000	\$50 TO \$69 . . .	2 600	NA	NA
\$3,000 TO \$4,999 . . .	22 200	25 800	22 400	\$70 TO \$79 . . .	3 500	NA	NA
\$5,000 TO \$6,999 . . .	17 900	21 500	20 300	\$80 TO \$89 . . .	4 100	NA	NA
\$7,000 TO \$7,999 . . .	7 100	8 600		\$90 TO \$99 . . .	6 300	NA	NA
\$8,000 TO \$8,999 . . .	8 800	7 400	24 200	\$100 TO \$119 . . .	10 200	NA	NA
\$9,000 TO \$9,999 . . .	7 100	4 800		\$120 TO \$149 . . .	11 100	NA	NA
\$10,000 TO \$12,499 . . .	15 200	14 800	18 700	\$150 TO \$199 . . .	6 300	NA	NA
\$12,500 TO \$14,999 . . .	6 800	5 900		\$200 OR MORE . . .	2 700	NA	NA
\$15,000 TO \$17,499 . . .	7 200	5 300	6 100	NOT REPORTED . . .	3 800	NA	NA
\$17,500 TO \$19,999 . . .	4 000	3 200		MEDIAN . . .	113	NA	NA
\$20,000 TO \$24,999 . . .	5 000	2 200		SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>4</sup>			
\$25,000 TO \$29,999 . . .	1 500	1 000	1 200	UNITS WITH A MORTGAGE . . .	68 800	NA	NA
\$30,000 TO \$34,999 . . .	1 200	600		LESS THAN 5 PERCENT . . .	300	NA	NA
\$35,000 TO \$49,999 . . .	500	400		5 TO 9 PERCENT . . .	5 900	NA	NA
\$50,000 OR MORE . . .	-	600	5700	10 TO 14 PERCENT . . .	15 800	NA	NA
MEDIAN . . .	7600	6200		15 TO 19 PERCENT . . .	14 700	NA	NA
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . .	119 900	121 800	118 200	20 TO 24 PERCENT . . .	8 900	NA	NA
VALUE				25 TO 29 PERCENT . . .	6 700	NA	NA
LESS THAN \$5,000 . . .	-	100	200	30 TO 34 PERCENT . . .	4 200	NA	NA
\$5,000 TO \$9,999 . . .	-	600	4 800	35 TO 39 PERCENT . . .	1 900	NA	NA
\$10,000 TO \$12,499 . . .	800	3 300	10 500	40 TO 49 PERCENT . . .	2 000	NA	NA
\$12,500 TO \$14,999 . . .	1 400	5 100	16 100	50 PERCENT OR MORE . . .	2 700	NA	NA
\$15,000 TO \$17,499 . . .	3 400	7 700	21 100	NOT COMPUTED . . .	-	NA	NA
\$17,500 TO \$19,999 . . .	4 200	13 100	20 900	NOT REPORTED . . .	5 700	NA	NA
\$20,000 TO \$24,999 . . .	12 100	26 900	24 600	MEDIAN . . .	18	NA	NA
\$25,000 TO \$29,999 . . .	17 600	26 100	14 400	UNITS OWNED FREE AND CLEAR . . .	51 100	NA	NA
\$30,000 TO \$34,999 . . .	19 100	17 300		LESS THAN 5 PERCENT . . .	2 900	NA	NA
\$35,000 TO \$39,999 . . .	18 100	9 600	4 200	5 TO 9 PERCENT . . .	14 600	NA	NA
\$40,000 TO \$49,999 . . .	21 900	6 500		10 TO 14 PERCENT . . .	10 200	NA	NA
\$50,000 TO \$59,999 . . .	9 200	2 000		15 TO 19 PERCENT . . .	7 400	NA	NA
\$60,000 TO \$74,999 . . .	6 900	3 400	1 400	20 TO 24 PERCENT . . .	4 300	NA	NA
\$75,000 OR MORE . . .	5 500	-		25 TO 29 PERCENT . . .	2 100	NA	NA
MEDIAN . . .	35400	25800	18300	30 TO 34 PERCENT . . .	2 000	NA	NA
VALUE-INCOME RATIO				35 TO 39 PERCENT . . .	300	NA	NA
LESS THAN 1.5 . . .	27 300	35 900	39 300	40 TO 49 PERCENT . . .	1 700	NA	NA
1.5 TO 1.9 . . .	23 400	25 000	25 500	50 PERCENT OR MORE . . .	1 700	NA	NA
2.0 TO 2.4 . . .	19 300	15 300	15 300	NOT COMPUTED . . .	-	NA	NA
2.5 TO 2.9 . . .	12 100	10 700	8 800	NOT REPORTED . . .	3 800	NA	NA
3.0 TO 3.9 . . .	13 700	13 100	9 100	MEDIAN . . .	13	NA	NA
4.0 TO 4.9 . . .	5 400	6 200	19 400	ACQUISITION OF PROPERTY			
5.0 OR MORE . . .	18 400	15 300		PLACED OR ASSUMED A MORTGAGE . . .	107 100	NA	NA
NOT COMPUTED . . .	300	300	800	ACQUIRED THROUGH INHERITANCE OR GIFT . . .	2 400	NA	NA
MEDIAN . . .	2.2	2.0	1.9	PAID ALL CASH . . .	8 100	NA	NA
MORTGAGE INSURANCE				ACQUIRED IN OTHER MANNER . . .	300	NA	NA
UNITS WITH MORTGAGE OR SIMILAR DEBT . . .	68 800	69 400	NA	NOT REPORTED . . .	2 000	NA	NA
INSURED BY FHA, VA, OR FARMERS HOME ADMINISTRATION . . .	32 200	NA	NA	ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS			
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE <sup>3</sup> . . .	26 100	NA	NA	NO ALTERATIONS OR REPAIRS . . .	36 200	NA	NA
DON'T KNOW . . .	7 500	NA	NA	ALTERATIONS AND REPAIRS COSTING LESS THAN \$200 <sup>5</sup> . . .	47 900	NA	NA
NOT REPORTED . . .	3 000	NA	NA	ADDITIONS . . .	1 200	NA	NA
UNITS OWNED FREE AND CLEAR . . .	51 100	52 400	NA	ALTERATIONS . . .	9 500	NA	NA
REAL ESTATE TAXES LAST YEAR				REPLACEMENTS . . .	7 200	NA	NA
LESS THAN \$100 . . .	700	NA	NA	REPAIRS . . .	39 600	NA	NA
\$100 TO \$199 . . .	2 000	NA	NA	ALTERATIONS AND REPAIRS COSTING \$200 OR MORE <sup>5</sup> . . .	53 800	NA	NA
\$200 TO \$299 . . .	7 900	NA	NA	ADDITIONS . . .	3 300	NA	NA
\$300 TO \$349 . . .	4 600	NA	NA	ALTERATIONS . . .	26 400	NA	NA
\$350 TO \$399 . . .	7 200	NA	NA	REPLACEMENTS . . .	26 000	NA	NA
\$400 TO \$499 . . .	20 500	NA	NA	REPAIRS . . .	26 100	NA	NA
\$500 TO \$599 . . .	12 000	NA	NA	NOT REPORTED . . .	800	NA	NA
\$600 TO \$699 . . .	12 700	NA	NA	PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS			
\$700 TO \$799 . . .	10 800	NA	NA	NONE PLANNED . . .	53 100	NA	NA
\$800 TO \$999 . . .	12 500	NA	NA	SOME PLANNED . . .	59 700	NA	NA
\$1,000 TO \$1,499 . . .	13 900	NA	NA	COSTING LESS THAN \$200 . . .	16 900	NA	NA
\$1,500 OR MORE . . .	4 600	NA	NA	COSTING \$200 OR MORE . . .	40 200	NA	NA
NOT REPORTED . . .	10 600	NA	NA	DON'T KNOW . . .	2 300	NA	NA
MEDIAN . . .	598	NA	NA	NOT REPORTED . . .	300	NA	NA
				DON'T KNOW . . .	6 400	NA	NA
				NOT REPORTED . . .	800	NA	NA

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT. <sup>2</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY. <sup>3</sup>DATA ARE NOT SEPARABLE. <sup>4</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION. <sup>5</sup>COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.

TABLE B-2. FINANCIAL CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
<b>GROSS RENT</b>				<b>GROSS RENT AS PERCENTAGE OF INCOME</b>			
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>				<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>			
LESS THAN \$50 . . . . .	119 900	125 400	126 600	LESS THAN 10 PERCENT . . . . .	119 900	125 400	126 600
\$50 TO \$59 . . . . .	3 800	5 800	8 900	10 TO 14 PERCENT . . . . .	4 100	4 100	8 200
\$60 TO \$69 . . . . .	1 500	2 700	4 600	15 TO 19 PERCENT . . . . .	12 700	12 600	19 300
\$70 TO \$79 . . . . .	2 900	2 700	6 000	20 TO 24 PERCENT . . . . .	17 400	19 900	20 100
\$80 TO \$89 . . . . .	1 700	3 100	7 600	25 TO 29 PERCENT . . . . .	20 400	20 200	15 800
\$90 TO \$99 . . . . .	4 100	8 100	20 400	30 TO 34 PERCENT . . . . .	14 800	14 000	19 800
\$100 TO \$124 . . . . .	9 100	18 600	48 600	35 TO 39 PERCENT . . . . .	9 500	11 300	
\$125 TO \$149 . . . . .	14 300	21 300		40 TO 49 PERCENT . . . . .	7 600	7 600	
\$150 TO \$174 . . . . .	18 900	21 000	21 300	50 PERCENT OR MORE . . . . .	8 000	8 500	38 600
\$175 TO \$199 . . . . .	20 700	16 200		NOT COMPUTED . . . . .	23 400	23 600	
\$200 TO \$224 . . . . .	14 600	10 400		MEDIAN . . . . .	2 300	3 500	4 800
\$225 TO \$249 . . . . .	10 400	4 700	5 400	<b>NONSUBSIDIZED RENTER OCCUPIED<sup>2</sup></b>	103 000	108 500	NA
\$250 TO \$274 . . . . .	7 000	3 800		LESS THAN 10 PERCENT . . . . .	3 900	3 900	NA
\$275 TO \$299 . . . . .	2 600	800		10 TO 14 PERCENT . . . . .	11 600	12 200	NA
\$300 TO \$349 . . . . .	3 800	1 400	900	15 TO 19 PERCENT . . . . .	15 600	18 800	NA
\$350 TO \$499 . . . . .	2 100	1 600		20 TO 24 PERCENT . . . . .	14 000	14 500	NA
\$500 OR MORE . . . . .	200	100		25 TO 29 PERCENT . . . . .	11 100	11 900	NA
NO CASH RENT . . . . .	2 100	2 800	2 900	30 TO 34 PERCENT . . . . .	8 100	10 100	NA
MEDIAN . . . . .	178	148	115	35 TO 39 PERCENT . . . . .	7 000	6 600	NA
				40 TO 49 PERCENT . . . . .	7 600	7 300	NA
				50 PERCENT OR MORE . . . . .	21 700	22 400	NA
				NOT COMPUTED . . . . .	2 300	700	NA
				MEDIAN . . . . .	27	27	NA
				<b>CONTRACT RENT</b>			
<b>NONSUBSIDIZED RENTER OCCUPIED<sup>2</sup></b>				<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>			
LESS THAN \$50 . . . . .	103 000	108 500	NA	LESS THAN \$50 . . . . .	119 900	125 400	126 600
\$50 TO \$59 . . . . .	-	1 800	NA	\$50 TO \$59 . . . . .	6 300	7 100	10 800
\$60 TO \$69 . . . . .	100	1 500	NA	\$60 TO \$69 . . . . .	2 100	3 400	6 100
\$70 TO \$79 . . . . .	900	1 400	NA	\$70 TO \$79 . . . . .	2 300	2 800	9 200
\$80 TO \$89 . . . . .	500	2 100	NA	\$80 TO \$89 . . . . .	1 700	3 800	11 000
\$90 TO \$99 . . . . .	2 500	6 400	NA	\$90 TO \$99 . . . . .	5 100	10 400	23 500
\$100 TO \$124 . . . . .	7 000	16 900	NA	\$100 TO \$119 . . . . .	7 500	17 600	18 100
\$125 TO \$149 . . . . .	13 100	20 000	NA	\$120 TO \$149 . . . . .	20 300	28 700	25 900
\$150 TO \$174 . . . . .	18 200	20 600	NA	\$150 TO \$174 . . . . .	23 500	19 400	14 900
\$175 TO \$199 . . . . .	19 700	15 300	NA	\$175 TO \$199 . . . . .	18 900	13 100	
\$200 TO \$224 . . . . .	13 500	10 000	NA	\$200 TO \$249 . . . . .	20 500	11 100	3 500
\$225 TO \$249 . . . . .	10 100	4 700	NA	\$250 TO \$299 . . . . .	6 400	2 600	
\$250 TO \$274 . . . . .	6 900	3 800	NA	\$300 OR MORE . . . . .	3 200	2 500	600
\$275 TO \$299 . . . . .	2 400	800	NA	NO CASH RENT . . . . .	2 100	2 800	2 900
\$300 TO \$349 . . . . .	3 700	1 400	NA	MEDIAN . . . . .	164	136	101
\$350 TO \$499 . . . . .	2 100	1 500	NA				
\$500 OR MORE . . . . .	200	100	NA				
NO CASH RENT . . . . .	2 100	-	NA				
MEDIAN . . . . .	185	155	NA				

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, MOBILE HOMES OR TRAILERS, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES; INCLUDES UNITS WHERE THE SUBSIDIZED/NONSUBSIDIZED STATUS WAS NOT REPORTED.

TABLE B-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
ALL HOUSING UNITS . . . . .	2 100		
VACANT--SEASONAL AND MIGRATORY. . . . .	-		
TENURE, RACE, AND VACANCY STATUS			
ALL YEAR-ROUND HOUSING UNITS. . . . .	2 100		
OCUPIED. . . . .	1 900		
OWNER OCUPIED. . . . .	-		
PERCENT OF ALL OCUPIED	-		
COOPERATIVE OR CONDOMINIUM. . . . .	-		
WHITE . . . . .	-		
BLACK . . . . .	-		
RENTER OCUPIED . . . . .	1 900		
WHITE . . . . .	1 200		
BLACK . . . . .	600		
VACANT YEAR-ROUND . . . . .	300		
FOR SALE ONLY . . . . .	-		
COOPERATIVE OR CONDOMINIUM. . . . .	-		
FOR RENT. . . . .	-		
OTHER VACANT. . . . .	300		
UNITS IN STRUCTURE			
ALL YEAR-ROUND HOUSING UNITS. . . . .	2 100		
1 . . . . .	300		
2 TO 4. . . . .	-		
5 OR MORE . . . . .	1 800		
MOBILE HOME OR TRAILER. . . . .	-		
OWNER OCUPIED. . . . .			
1 . . . . .	-		
2 TO 4. . . . .	-		
5 OR MORE . . . . .	-		
MOBILE HOME OR TRAILER. . . . .	-		
RENTER OCUPIED . . . . .			
1 . . . . .	1 900		
2 TO 4. . . . .	300		
5 TO 9. . . . .	-		
10 TO 19. . . . .	600		
20 TO 49. . . . .	600		
50 OR MORE. . . . .	300		
MOBILE HOME OR TRAILER. . . . .	-		
PLUMBING FACILITIES			
ALL YEAR-ROUND HOUSING UNITS. . . . .	2 100		
WITH ALL PLUMBING FACILITIES. . . . .	2 100		
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-		
OWNER OCUPIED. . . . .			
WITH ALL PLUMBING FACILITIES. . . . .	-		
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-		
RENTER OCUPIED . . . . .			
WITH ALL PLUMBING FACILITIES. . . . .	1 900		
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	1 900		
COMPLETE BATHROOMS			
ALL YEAR-ROUND HOUSING UNITS. . . . .	2 100		
1 . . . . .	2 100		
1 AND ONE-HALF. . . . .	-		
2 OR MORE . . . . .	-		
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-		
NONE. . . . .	-		
OWNER OCUPIED. . . . .			
1 . . . . .	-		
1 AND ONE-HALF. . . . .	-		
2 OR MORE . . . . .	-		
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-		
NONE. . . . .	-		
RENTER OCUPIED . . . . .			
1 . . . . .	1 900		
1 AND ONE-HALF. . . . .	1 900		
2 OR MORE . . . . .	-		
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-		
NONE. . . . .	-		
ROOMS			
ALL YEAR-ROUND HOUSING UNITS. . . . .			
1 AND 2 ROOMS . . . . .	-		2 100
3 ROOMS . . . . .	-		-
4 ROOMS . . . . .	-		1 200
5 ROOMS . . . . .	-		600
6 ROOMS . . . . .	-		200
7 ROOMS OR MORE . . . . .	-		200
MEDIAN. . . . .	-		...
OWNER OCUPIED. . . . .			
1 AND 2 ROOMS . . . . .	-		-
3 ROOMS . . . . .	-		-
4 ROOMS . . . . .	-		-
5 ROOMS . . . . .	-		-
6 ROOMS . . . . .	-		-
7 ROOMS OR MORE . . . . .	-		-
MEDIAN. . . . .	-		-
RENTER OCUPIED . . . . .			
1 AND 2 ROOMS . . . . .	-		1 900
3 ROOMS . . . . .	-		-
4 ROOMS . . . . .	-		1 100
5 ROOMS . . . . .	-		500
6 ROOMS . . . . .	-		200
7 ROOMS OR MORE . . . . .	-		200
MEDIAN. . . . .	-		...
BEDROOMS			
ALL YEAR-ROUND HOUSING UNITS. . . . .			
NONE. . . . .	-		2 100
1 . . . . .	-		-
2 . . . . .	-		1 200
3 . . . . .	-		900
4 OR MORE . . . . .	-		-
OWNER OCUPIED. . . . .			
NONE AND 1. . . . .	-		-
2 . . . . .	-		-
3 . . . . .	-		-
4 OR MORE . . . . .	-		-
RENTER OCUPIED . . . . .			
NONE. . . . .	-		1 900
1 . . . . .	-		-
2 . . . . .	-		1 100
3 . . . . .	-		800
3 OR MORE . . . . .	-		-
ALL OCUPIED HOUSING UNITS. . . . .			
			1 900
PERSONS			
OWNER OCUPIED. . . . .			
1 PERSON. . . . .	-		-
2 PERSONS . . . . .	-		-
3 PERSONS . . . . .	-		-
4 PERSONS . . . . .	-		-
5 PERSONS . . . . .	-		-
6 PERSONS . . . . .	-		-
7 PERSONS OR MORE . . . . .	-		-
MEDIAN. . . . .	-		-
RENTER OCUPIED . . . . .			
1 PERSON. . . . .	-		1 900
2 PERSONS . . . . .	-		500
3 PERSONS . . . . .	-		1 400
4 PERSONS . . . . .	-		-
5 PERSONS . . . . .	-		-
6 PERSONS . . . . .	-		-
7 PERSONS OR MORE . . . . .	-		-
MEDIAN. . . . .	-		...
PERSONS PER ROOM			
OWNER OCUPIED. . . . .			
0.50 OR LESS. . . . .	-		-
0.51 TO 1.00. . . . .	-		-
1.01 TO 1.50. . . . .	-		-
1.51 OR MORE. . . . .	-		-

TABLE B-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
PERSONS PER ROOM--CONTINUED		OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP--CONTINUED	
RENTER OCCUPIED . . . . .	1 900	RENTER OCCUPIED . . . . .	1 900
0.50 OR LESS. . . . .	1 200	NO OWN CHILDREN UNDER 18 YEARS. . . . .	1 400
0.51 TO 1.00. . . . .	600	WITH OWN CHILDREN UNDER 18 YEARS. . . . .	500
1.01 TO 1.50. . . . .	-	UNDER 6 YEARS ONLY. . . . .	300
1.51 OR MORE. . . . .	-	1 . . . . .	300
HOUSEHOLD COMPOSITION BY AGE OF HEAD		2 . . . . .	-
OWNER OCCUPIED. . . . .	-	3 OR MORE . . . . .	-
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	-	6 TO 17 YEARS ONLY. . . . .	200
MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	-	1 . . . . .	200
UNDER 25 YEARS. . . . .	-	2 . . . . .	-
25 TO 29 YEARS. . . . .	-	3 OR MORE . . . . .	-
30 TO 34 YEARS. . . . .	-	BOTH AGE GROUPS . . . . .	-
35 TO 44 YEARS. . . . .	-	2 . . . . .	-
45 TO 64 YEARS. . . . .	-	3 OR MORE . . . . .	-
65 YEARS AND OVER . . . . .	-	YEARS OF SCHOOL COMPLETED BY HEAD	
OTHER MALE HEAD . . . . .	-	OWNER OCCUPIED. . . . .	-
UNDER 45 YEARS. . . . .	-	NO SCHOOL YEARS COMPLETED . . . . .	-
45 TO 64 YEARS. . . . .	-	ELEMENTARY: LESS THAN 8 YEARS. . . . .	-
65 YEARS AND OVER . . . . .	-	8 YEARS. . . . .	-
FEMALE HEAD . . . . .	-	HIGH SCHOOL: 1 TO 3 YEARS. . . . .	-
UNDER 45 YEARS. . . . .	-	4 YEARS . . . . .	-
45 TO 64 YEARS. . . . .	-	COLLEGE: 1 TO 3 YEARS. . . . .	-
65 YEARS AND OVER . . . . .	-	4 YEARS OR MORE . . . . .	-
1-PERSON HOUSEHOLDS . . . . .	-	MEDIAN. . . . .	-
MALE HEAD . . . . .	-	RENTER OCCUPIED . . . . .	1 900
UNDER 45 YEARS. . . . .	-	NO SCHOOL YEARS COMPLETED . . . . .	-
45 TO 64 YEARS. . . . .	-	ELEMENTARY: LESS THAN 8 YEARS. . . . .	200
65 YEARS AND OVER . . . . .	-	8 YEARS. . . . .	-
FEMALE HEAD . . . . .	-	HIGH SCHOOL: 1 TO 3 YEARS. . . . .	200
UNDER 45 YEARS. . . . .	-	4 YEARS . . . . .	1 100
45 TO 64 YEARS. . . . .	-	COLLEGE: 1 TO 3 YEARS. . . . .	500
65 YEARS AND OVER . . . . .	-	4 YEARS OR MORE . . . . .	-
RENTER OCCUPIED . . . . .	1 900	MEDIAN. . . . .	...
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	1 400	INCOME <sup>1</sup>	
MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	500	OWNER OCCUPIED. . . . .	-
UNDER 25 YEARS. . . . .	300	LESS THAN \$3,000. . . . .	-
25 TO 29 YEARS. . . . .	200	\$3,000 TO \$4,999. . . . .	-
30 TO 34 YEARS. . . . .	-	\$5,000 TO \$6,999. . . . .	-
35 TO 44 YEARS. . . . .	-	\$7,000 TO \$7,999. . . . .	-
45 TO 64 YEARS. . . . .	-	\$8,000 TO \$8,999. . . . .	-
65 YEARS AND OVER . . . . .	-	\$9,000 TO \$9,999. . . . .	-
OTHER MALE HEAD . . . . .	200	\$10,000 TO \$12,499. . . . .	-
UNDER 45 YEARS. . . . .	200	\$12,500 TO \$14,999. . . . .	-
45 TO 64 YEARS. . . . .	-	\$15,000 TO \$17,499. . . . .	-
65 YEARS AND OVER . . . . .	-	\$17,500 TO \$19,999. . . . .	-
FEMALE HEAD . . . . .	800	\$20,000 TO \$24,999. . . . .	-
UNDER 45 YEARS. . . . .	500	\$25,000 TO \$29,999. . . . .	-
45 TO 64 YEARS. . . . .	300	\$30,000 TO \$34,999. . . . .	-
65 YEARS AND OVER . . . . .	-	\$35,000 TO \$49,999. . . . .	-
1-PERSON HOUSEHOLDS . . . . .	500	\$50,000 OR MORE . . . . .	-
MALE HEAD . . . . .	300	MEDIAN. . . . .	-
UNDER 45 YEARS. . . . .	200	RENTER OCCUPIED . . . . .	1 900
45 TO 64 YEARS. . . . .	200	LESS THAN \$3,000. . . . .	300
65 YEARS AND OVER . . . . .	-	\$3,000 TO \$4,999. . . . .	800
FEMALE HEAD . . . . .	200	\$5,000 TO \$6,999. . . . .	-
UNDER 45 YEARS. . . . .	200	\$7,000 TO \$7,999. . . . .	200
45 TO 64 YEARS. . . . .	-	\$8,000 TO \$8,999. . . . .	-
65 YEARS AND OVER . . . . .	-	\$9,000 TO \$9,999. . . . .	200
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP		\$10,000 TO \$12,499. . . . .	-
OWNER OCCUPIED. . . . .	-	\$12,500 TO \$14,999. . . . .	200
NO OWN CHILDREN UNDER 18 YEARS. . . . .	-	\$15,000 TO \$17,499. . . . .	200
WITH OWN CHILDREN UNDER 18 YEARS. . . . .	-	\$17,500 TO \$19,999. . . . .	-
UNDER 6 YEARS ONLY. . . . .	-	\$20,000 TO \$24,999. . . . .	200
1 . . . . .	-	\$25,000 TO \$29,999. . . . .	-
2 . . . . .	-	\$30,000 TO \$34,999. . . . .	-
3 OR MORE . . . . .	-	\$35,000 TO \$49,999. . . . .	-
6 TO 17 YEARS ONLY. . . . .	-	\$50,000 OR MORE . . . . .	-
1 . . . . .	-	MEDIAN. . . . .	...
2 . . . . .	-		
3 OR MORE . . . . .	-		
BOTH AGE GROUPS . . . . .	-		
2 . . . . .	-		
3 OR MORE . . . . .	-		

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.



TABLE B-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	-	SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED	
VALUE		SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>2</sup>	
LESS THAN \$10,000 . . . . .	-	UNITS WITH A MORTGAGE . . . . .	-
\$10,000 TO \$19,999 . . . . .	-	LESS THAN 5 PERCENT . . . . .	-
\$20,000 TO \$24,999 . . . . .	-	5 TO 9 PERCENT . . . . .	-
\$25,000 TO \$29,999 . . . . .	-	10 TO 14 PERCENT . . . . .	-
\$30,000 TO \$34,999 . . . . .	-	15 TO 19 PERCENT . . . . .	-
\$35,000 TO \$39,999 . . . . .	-	20 TO 24 PERCENT . . . . .	-
\$40,000 TO \$49,999 . . . . .	-	25 TO 29 PERCENT . . . . .	-
\$50,000 TO \$59,999 . . . . .	-	30 TO 34 PERCENT . . . . .	-
\$60,000 TO \$74,999 . . . . .	-	35 TO 39 PERCENT . . . . .	-
\$75,000 OR MORE . . . . .	-	40 TO 49 PERCENT . . . . .	-
MEDIAN . . . . .	-	50 PERCENT OR MORE . . . . .	-
		NOT COMPUTED . . . . .	-
		NOT REPORTED . . . . .	-
		MEDIAN . . . . .	-
VALUE-INCOME RATIO		UNITS OWNED FREE AND CLEAR . . . . .	-
LESS THAN 1.5 . . . . .	-		
1.5 TO 1.9 . . . . .	-	SPECIFIED RENTER OCCUPIED <sup>4</sup> . . . . .	1 900
2.0 TO 2.4 . . . . .	-		
2.5 TO 2.9 . . . . .	-	GROSS RENT	
3.0 TO 3.9 . . . . .	-	LESS THAN \$50 . . . . .	200
4.0 TO 4.9 . . . . .	-	\$50 TO \$59 . . . . .	-
5.0 OR MORE . . . . .	-	\$60 TO \$69 . . . . .	300
NOT COMPUTED . . . . .	-	\$70 TO \$79 . . . . .	300
		\$80 TO \$99 . . . . .	-
MORTGAGE INSURANCE		\$100 TO \$124 . . . . .	-
UNITS WITH MORTGAGE OR SIMILAR DEBT	-	\$125 TO \$149 . . . . .	200
INSURED BY FHA, VA, OR FARMERS HOME	-	\$150 TO \$174 . . . . .	-
ADMINISTRATION . . . . .	-	\$175 TO \$199 . . . . .	300
NOT INSURED OR INSURED BY PRIVATE	-	\$200 TO \$224 . . . . .	500
MORTGAGE INSURANCE <sup>2</sup> . . . . .	-	\$225 TO \$249 . . . . .	200
DON'T KNOW . . . . .	-	\$250 TO \$274 . . . . .	-
NOT REPORTED . . . . .	-	\$275 TO \$299 . . . . .	-
UNITS OWNED FREE AND CLEAR . . . . .	-	\$300 TO \$349 . . . . .	-
		\$350 TO \$499 . . . . .	-
REAL ESTATE TAXES LAST YEAR		\$500 OR MORE . . . . .	-
LESS THAN \$100 . . . . .	-	NO CASH RENT . . . . .	-
\$100 TO \$199 . . . . .	-	MEDIAN . . . . .	...
\$200 TO \$299 . . . . .	-		
\$300 TO \$349 . . . . .	-	GROSS RENT AS PERCENTAGE OF INCOME	
\$350 TO \$399 . . . . .	-	LESS THAN 10 PERCENT . . . . .	-
\$400 TO \$499 . . . . .	-	10 TO 14 PERCENT . . . . .	300
\$500 TO \$599 . . . . .	-	15 TO 19 PERCENT . . . . .	200
\$600 TO \$699 . . . . .	-	20 TO 24 PERCENT . . . . .	300
\$700 TO \$799 . . . . .	-	25 TO 29 PERCENT . . . . .	300
\$800 TO \$999 . . . . .	-	30 TO 34 PERCENT . . . . .	300
\$1,000 TO \$1,499 . . . . .	-	35 TO 39 PERCENT . . . . .	300
\$1,500 OR MORE . . . . .	-	40 TO 49 PERCENT . . . . .	-
NOT REPORTED . . . . .	-	50 PERCENT OR MORE . . . . .	200
MEDIAN . . . . .	-	NOT COMPUTED . . . . .	-
		MEDIAN . . . . .	...
SELECTED MONTHLY HOUSING COSTS <sup>3</sup>		CONTRACT RENT	
UNITS WITH A MORTGAGE . . . . .	-	CASH RENT . . . . .	1 900
LESS THAN \$100 . . . . .	-	NO CASH RENT . . . . .	-
\$100 TO \$119 . . . . .	-	MEDIAN . . . . .	...
\$120 TO \$149 . . . . .	-		
\$150 TO \$174 . . . . .	-	HEATING EQUIPMENT	
\$175 TO \$199 . . . . .	-	ALL YEAR-ROUND HOUSING UNITS . . . . .	2 100
\$200 TO \$224 . . . . .	-	WARM-AIR FURNACE . . . . .	300
\$225 TO \$249 . . . . .	-	HEAT PUMP . . . . .	-
\$250 TO \$274 . . . . .	-	STEAM OR HOT WATER . . . . .	1 800
\$275 TO \$299 . . . . .	-	BUILT-IN ELECTRIC UNITS . . . . .	-
\$300 TO \$349 . . . . .	-	FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-
\$350 TO \$399 . . . . .	-	OTHER MEANS . . . . .	-
\$400 TO \$499 . . . . .	-	NONE . . . . .	-
\$500 OR MORE . . . . .	-		
NOT REPORTED . . . . .	-		
MEDIAN . . . . .	-		
UNITS OWNED FREE AND CLEAR . . . . .	-		

<sup>1</sup> LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup> DATA ARE NOT SEPARABLE.  
<sup>3</sup> SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.  
<sup>4</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT; RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
<b>HEATING EQUIPMENT--CONTINUED</b>		<b>ALL OCCUPIED HOUSING UNITS--CONTINUED</b>	
OWNER OCCUPIED . . . . .	-	<b>OWNED SECOND HOME</b>	
WARM-AIR FURNACE . . . . .	-	YES . . . . .	-
HEAT PUMP . . . . .	-	NO . . . . .	1 900
STEAM OR HOT WATER . . . . .	-	<b>HOUSE HEATING FUEL</b>	
BUILT-IN ELECTRIC UNITS . . . . .	-	UTILITY GAS . . . . .	1 500
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	BOTTLED, TANK, OR LP GAS . . . . .	-
OTHER MEANS . . . . .	-	FUEL OIL, KEROSENE, ETC . . . . .	300
NONE . . . . .	-	ELECTRICITY . . . . .	-
RENTER OCCUPIED . . . . .	1 900	COAL OR COKE . . . . .	-
WARM-AIR FURNACE . . . . .	300	WOOD . . . . .	-
HEAT PUMP . . . . .	-	OTHER FUEL . . . . .	-
STEAM OR HOT WATER . . . . .	1 600	NONE . . . . .	-
BUILT-IN ELECTRIC UNITS . . . . .	-	<b>COOKING FUEL</b>	
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	UTILITY GAS . . . . .	-
OTHER MEANS . . . . .	-	BOTTLED, TANK, OR LP GAS . . . . .	-
NONE . . . . .	-	ELECTRICITY . . . . .	1 900
<b>SELECTED EQUIPMENT</b>		FUEL OIL, KEROSENE, ETC . . . . .	-
ALL YEAR-ROUND HOUSING UNITS . . . . .	2 100	COAL OR COKE . . . . .	-
WITH AIR CONDITIONING . . . . .	1 700	WOOD . . . . .	-
ROOM UNIT(S) . . . . .	1 700	OTHER FUEL . . . . .	-
CENTRAL SYSTEM . . . . .	-	NONE . . . . .	-
4 FLOORS OR MORE . . . . .	-	<b>ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS . . . . .</b>	
WITH ELEVATOR IN STRUCTURE . . . . .	-	<b>STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING</b>	
WITH BASEMENT . . . . .	800	ALL WINDOWS COVERED . . . . .	300
WITH PUBLIC OR PRIVATE WATER SUPPLY . . . . .	2 100	SOME WINDOWS COVERED . . . . .	-
WITH SEWAGE DISPOSAL . . . . .	2 100	NO WINDOWS COVERED . . . . .	-
PUBLIC SEWER . . . . .	2 100	NOT REPORTED . . . . .	-
SEPTIC TANK OR CESSPOOL . . . . .	-	<b>STORM DOORS</b>	
<b>ALL OCCUPIED HOUSING UNITS . . . . .</b>		ALL DOORS COVERED . . . . .	-
<b>1 900</b>		SOME DOORS COVERED . . . . .	200
<b>AUTOMOBILES AND TRUCKS AVAILABLE</b>		NO DOORS COVERED . . . . .	200
<b>AUTOMOBILES:</b>		NOT REPORTED . . . . .	-
1 . . . . .	800	<b>ATTIC OR ROOF INSULATION</b>	
2 . . . . .	500	YES . . . . .	200
3 OR MORE . . . . .	-	NO . . . . .	-
NONE . . . . .	600	DON'T KNOW . . . . .	-
<b>TRUCKS:</b>		NOT REPORTED . . . . .	200
1 . . . . .	-		
2 OR MORE . . . . .	-		
NONE . . . . .	1 900		

TABLE B-4. 1974 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
ALL HOUSING UNITS . . . . .	6 700	COMPLETE BATHROOMS	
VACANT--SEASONAL AND MIGRATORY. . . . .	-	ALL YEAR-ROUND HOUSING UNITS. . . . .	6 700
TENURE, RACE, AND VACANCY STATUS		1 . . . . .	4 600
ALL YEAR-ROUND HOUSING UNITS. . . . .	6 700	1 AND ONE-HALF. . . . .	200
OCCUPIED. . . . .	5 400	2 OR MORE . . . . .	100
OWNER OCCUPIED. . . . .	1 300	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	1 700
PERCENT OF ALL OCCUPIED . . . . .	23.7	NONE. . . . .	200
WHITE . . . . .	900	OWNER OCCUPIED. . . . .	1 300
BLACK . . . . .	300	1 . . . . .	1 100
RENTER OCCUPIED . . . . .	4 100	1 AND ONE-HALF. . . . .	-
WHITE . . . . .	3 800	2 OR MORE . . . . .	100
BLACK . . . . .	200	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
VACANT YEAR-ROUND . . . . .	1 300	NONE. . . . .	-
FOR SALE ONLY . . . . .	-	RENTER OCCUPIED . . . . .	4 100
FOR RENT. . . . .	300	1 . . . . .	2 400
OTHER VACANT. . . . .	1 100	1 AND ONE-HALF. . . . .	200
UNITS IN STRUCTURE		2 OR MORE . . . . .	-
ALL YEAR-ROUND HOUSING UNITS <sup>1</sup> . . . . .	6 700	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	1 400
1 . . . . .	2 000	NONE. . . . .	200
2 TO 4. . . . .	2 100	COMPLETE KITCHEN FACILITIES	
5 OR MORE . . . . .	2 700	ALL YEAR-ROUND HOUSING UNITS. . . . .	6 700
OWNER OCCUPIED <sup>1</sup> . . . . .	1 300	FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	5 900
1 . . . . .	1 000	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
2 TO 4. . . . .	300	NO COMPLETE KITCHEN FACILITIES. . . . .	900
5 OR MORE . . . . .	-	OWNER OCCUPIED. . . . .	1 300
RENTER OCCUPIED <sup>1</sup> . . . . .	4 100	FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	1 300
1 . . . . .	1 000	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
2 TO 4. . . . .	1 000	NO COMPLETE KITCHEN FACILITIES. . . . .	-
5 TO 9. . . . .	500	RENTER OCCUPIED . . . . .	4 100
10 TO 19. . . . .	500	FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	3 300
20 TO 49. . . . .	500	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
50 OR MORE. . . . .	500	NO COMPLETE KITCHEN FACILITIES. . . . .	900
YEAR STRUCTURE BUILT		HEATING EQUIPMENT	
ALL YEAR-ROUND HOUSING UNITS. . . . .	6 700	ALL YEAR-ROUND HOUSING UNITS. . . . .	6 700
APRIL 1970 OR LATER . . . . .	-	WARM-AIR FURNACE. . . . .	1 800
1965 TO MARCH 1970. . . . .	900	STEAM OR HOT WATER. . . . .	4 200
1960 TO 1964. . . . .	-	BUILT-IN ELECTRIC UNITS . . . . .	-
1950 TO 1959. . . . .	300	FLOOR, WALL, OR PIPELESS FURNACE. . . . .	-
1940 TO 1949. . . . .	-	ROOM HEATERS WITH FLUE. . . . .	700
1939 OR EARLIER . . . . .	5 400	ROOM HEATERS WITHOUT FLUE . . . . .	-
OWNER OCCUPIED. . . . .	1 300	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-
APRIL 1970 OR LATER . . . . .	-	NONE. . . . .	-
1965 TO MARCH 1970. . . . .	300	OWNER OCCUPIED. . . . .	1 300
1960 TO 1964. . . . .	-	WARM-AIR FURNACE. . . . .	800
1950 TO 1959. . . . .	-	STEAM OR HOT WATER. . . . .	500
1940 TO 1949. . . . .	-	BUILT-IN ELECTRIC UNITS . . . . .	-
1939 OR EARLIER . . . . .	900	FLOOR, WALL, OR PIPELESS FURNACE. . . . .	-
RENTER OCCUPIED . . . . .	4 100	ROOM HEATERS WITH FLUE. . . . .	-
APRIL 1970 OR LATER . . . . .	-	ROOM HEATERS WITHOUT FLUE . . . . .	-
1965 TO MARCH 1970. . . . .	-	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-
1960 TO 1964. . . . .	-	NONE. . . . .	-
1950 TO 1959. . . . .	300	RENTER OCCUPIED . . . . .	4 100
1940 TO 1949. . . . .	-	WARM-AIR FURNACE. . . . .	900
1939 OR EARLIER . . . . .	3 800	STEAM OR HOT WATER. . . . .	2 600
PLUMBING FACILITIES		BUILT-IN ELECTRIC UNITS . . . . .	-
ALL YEAR-ROUND HOUSING UNITS. . . . .	6 700	FLOOR, WALL, OR PIPELESS FURNACE. . . . .	-
WITH ALL PLUMBING FACILITIES. . . . .	4 900	ROOM HEATERS WITH FLUE. . . . .	700
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	1 800	ROOM HEATERS WITHOUT FLUE . . . . .	-
OWNER OCCUPIED. . . . .	1 300	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-
WITH ALL PLUMBING FACILITIES. . . . .	1 300	NONE. . . . .	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	ROOMS	
RENTER OCCUPIED . . . . .	4 100	ALL YEAR-ROUND HOUSING UNITS. . . . .	6 700
WITH ALL PLUMBING FACILITIES. . . . .	2 600	1 AND 2 ROOMS . . . . .	2 000
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	1 600	3 ROOMS . . . . .	1 700
		4 ROOMS . . . . .	700
		5 ROOMS . . . . .	1 100
		6 ROOMS . . . . .	800
		7 ROOMS OR MORE . . . . .	500
		MEDIAN. . . . .	3.3

<sup>1</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE B-4. 1974 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES		TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES		TOTAL
ROOMS--CONTINUED			ALL OCCUPIED HOUSING UNITS--CONTINUED		
OWNER OCCUPIED.			HOUSEHOLD COMPOSITION BY AGE OF HEAD		
1 AND 2 ROOMS		1 300	OWNER OCCUPIED.		
3 ROOMS		-	2-OR-MORE-PERSON HOUSEHOLDS		
4 ROOMS		200	MALE HEAD, WIFE PRESENT, NO NONRELATIVES.		
5 ROOMS		500	UNDER 25 YEARS.		
6 ROOMS		300	25 TO 29 YEARS.		
7 ROOMS OR MORE		300	30 TO 44 YEARS.		
MEDIAN.		...	45 TO 64 YEARS.		
RENTER OCCUPIED			65 YEARS AND OVER		
1 AND 2 ROOMS		4 100	OTHER MALE HEAD		
3 ROOMS		1 400	UNDER 45 YEARS.		
4 ROOMS		1 200	45 TO 64 YEARS.		
5 ROOMS		400	65 YEARS AND OVER		
6 ROOMS		500	FEMALE HEAD		
7 ROOMS OR MORE		500	UNDER 45 YEARS.		
MEDIAN.		200	45 TO 64 YEARS.		
		3.1	65 YEARS AND OVER		
BEDROOMS			1-PERSON HOUSEHOLDS		
ALL YEAR-ROUND HOUSING UNITS.			MALE HEAD		
NONE.		6 700	UNDER 45 YEARS.		
1		1 800	45 TO 64 YEARS.		
2		2 100	65 YEARS AND OVER		
3		1 400	FEMALE HEAD		
4 OR MORE		1 000	UNDER 45 YEARS.		
		300	45 TO 64 YEARS.		
OWNER OCCUPIED.			65 YEARS AND OVER		
NONE AND 1		1 300	RENTER OCCUPIED		
2		600	2-OR-MORE-PERSON HOUSEHOLDS		
3		500	MALE HEAD, WIFE PRESENT, NO NONRELATIVES.		
4 OR MORE		100	UNDER 25 YEARS.		
RENTER OCCUPIED			25 TO 29 YEARS.		
NONE.		4 100	30 TO 44 YEARS.		
1		1 200	45 TO 64 YEARS.		
2		1 600	65 YEARS AND OVER		
3		600	FEMALE HEAD		
4 OR MORE		500	UNDER 45 YEARS.		
		200	45 TO 64 YEARS.		
ALL OCCUPIED HOUSING UNITS.			65 YEARS AND OVER		
		5 400	1-PERSON HOUSEHOLDS		
PERSONS			MALE HEAD		
OWNER OCCUPIED.			UNDER 45 YEARS.		
1 PERSON.		1 300	45 TO 64 YEARS.		
2 PERSONS		100	65 YEARS AND OVER		
3 PERSONS		700	RENTER OCCUPIED		
4 PERSONS		200	2-OR-MORE-PERSON HOUSEHOLDS		
5 PERSONS		-	MALE HEAD, WIFE PRESENT, NO NONRELATIVES.		
6 PERSONS OR MORE		200	UNDER 25 YEARS.		
MEDIAN.		100	25 TO 29 YEARS.		
RENTER OCCUPIED			30 TO 44 YEARS.		
1 PERSON.		4 100	45 TO 64 YEARS.		
2 PERSONS		2 100	65 YEARS AND OVER		
3 PERSONS		1 000	FEMALE HEAD		
4 PERSONS		200	UNDER 45 YEARS.		
5 PERSONS		500	45 TO 64 YEARS.		
6 PERSONS OR MORE		200	65 YEARS AND OVER		
MEDIAN.		200	1-PERSON HOUSEHOLDS		
PERSONS PER ROOM			MALE HEAD		
OWNER OCCUPIED.			UNDER 45 YEARS.		
0.50 OR LESS.		1 300	45 TO 64 YEARS.		
0.51 TO 1.00.		1 000	65 YEARS AND OVER		
1.01 TO 1.50.		300	RENTER OCCUPIED		
1.51 OR MORE.		-	2-OR-MORE-PERSON HOUSEHOLDS		
RENTER OCCUPIED			MALE HEAD, WIFE PRESENT, NO NONRELATIVES.		
0.50 OR LESS.		4 100	UNDER 25 YEARS.		
0.51 TO 1.00.		1 400	25 TO 29 YEARS.		
1.01 TO 1.50.		2 700	30 TO 44 YEARS.		
1.51 OR MORE.		-	45 TO 64 YEARS.		
WITH ALL PLUMBING FACILITIES.			65 YEARS AND OVER		
		3 800	FEMALE HEAD		
OWNER OCCUPIED.			UNDER 45 YEARS.		
1.00 OR LESS.		1 300	45 TO 64 YEARS.		
1.01 TO 1.50.		1 300	65 YEARS AND OVER		
1.51 OR MORE.		-	RENTER OCCUPIED		
RENTER OCCUPIED			2-OR-MORE-PERSON HOUSEHOLDS		
1.00 OR LESS.		2 600	MALE HEAD, WIFE PRESENT, NO NONRELATIVES.		
1.01 TO 1.50.		2 600	UNDER 25 YEARS.		
1.51 OR MORE.		-	25 TO 29 YEARS.		
INCOME <sup>1</sup>			30 TO 44 YEARS.		
OWNER OCCUPIED.			45 TO 64 YEARS.		
LESS THAN \$2,000.		1 300	65 YEARS AND OVER		
\$2,000 TO \$2,999.		100	1-PERSON HOUSEHOLDS		
\$3,000 TO \$3,999.		-	MALE HEAD		
\$4,000 TO \$4,999.		-	UNDER 45 YEARS.		
\$5,000 TO \$5,999.		500	45 TO 64 YEARS.		
\$6,000 TO \$6,999.		-	65 YEARS AND OVER		
\$7,000 TO \$9,999.		200	FEMALE HEAD		
\$10,000 TO \$14,999.		100	UNDER 45 YEARS.		
\$15,000 TO \$24,999.		200	45 TO 64 YEARS.		
\$25,000 OR MORE.		200	65 YEARS AND OVER		
MEDIAN.		...	1-PERSON HOUSEHOLDS		
RENTER OCCUPIED			MALE HEAD		
LESS THAN \$2,000.		4 100	UNDER 45 YEARS.		
\$2,000 TO \$2,999.		700	45 TO 64 YEARS.		
\$3,000 TO \$3,999.		300	65 YEARS AND OVER		
\$4,000 TO \$4,999.		200	RENTER OCCUPIED		
\$5,000 TO \$5,999.		1 200	2-OR-MORE-PERSON HOUSEHOLDS		
\$6,000 TO \$6,999.		300	MALE HEAD, WIFE PRESENT, NO NONRELATIVES.		
\$7,000 TO \$9,999.		700	UNDER 25 YEARS.		
\$10,000 TO \$14,999.		200	25 TO 29 YEARS.		
\$15,000 TO \$24,999.		300	30 TO 44 YEARS.		
\$25,000 OR MORE.		200	45 TO 64 YEARS.		
MEDIAN.		...	65 YEARS AND OVER		
INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF THE 1974 ENUMERATION; SEE TEXT.			4700		

TABLE B-4. 1974 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		SPECIFIED RENTER OCCUPIED <sup>2</sup> . . . . .	4 100
		GROSS RENT	
		LESS THAN \$60 . . . . .	700
		\$60 TO \$79 . . . . .	500
		\$80 TO \$99 . . . . .	1 000
		\$100 TO \$124 . . . . .	500
		\$125 TO \$149 . . . . .	200
		\$150 TO \$199 . . . . .	700
		\$200 TO \$299 . . . . .	200
		\$300 OR MORE . . . . .	-
		NO CASH RENT . . . . .	300
		MEDIAN . . . . .	93
		CONTRACT RENT	
		CASH RENT . . . . .	3 800
		NO CASH RENT . . . . .	300
		MEDIAN . . . . .	88
VALUE			
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	1 000		
LESS THAN \$10,000 . . . . .	200		
\$10,000 TO \$14,999 . . . . .	-		
\$15,000 TO \$19,999 . . . . .	500		
\$20,000 TO \$24,999 . . . . .	-		
\$25,000 TO \$34,999 . . . . .	200		
\$35,000 TO \$49,999 . . . . .	100		
\$50,000 OR MORE . . . . .	-		
MEDIAN . . . . .	...		

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-5. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . .	13 000	10 000	9 100	ALL OCCUPIED HOUSING UNITS--CON.			
<b>TENURE</b>				<b>ROOMS</b>			
OWNER OCCUPIED . . . . .	5 400	3 600	3 700	OWNER OCCUPIED . . . . .	5 400	3 600	3 700
PERCENT OF ALL OCCUPIED . . . . .	42.0	36.3	40.7	1 ROOM . . . . .	-	-	-
RENTER OCCUPIED . . . . .	7 500	6 400	5 400	2 ROOMS . . . . .	-	-	-
<b>UNITS IN STRUCTURE</b>				<b>RENTER OCCUPIED . . . . .</b>			
OWNER OCCUPIED <sup>1</sup> . . . . .	5 400	3 600	3 700	1 ROOM . . . . .	7 500	6 400	5 400
1, DETACHED . . . . .	4 200	2 800	3 100	2 ROOMS . . . . .	600	700	300
1, ATTACHED . . . . .	500	300	-	3 ROOMS . . . . .	1 100	800	400
2 TO 4 . . . . .	800	600	500	4 ROOMS . . . . .	1 200	1 900	1 000
5 OR MORE . . . . .	-	-	-	5 ROOMS . . . . .	1 600	900	1 300
MOBILE HOME OR TRAILER . . . . .	-	NA	-	6 ROOMS . . . . .	1 500	1 600	1 400
RENTER OCCUPIED <sup>1</sup> . . . . .	7 500	6 400	5 400	7 ROOMS OR MORE . . . . .	900	400	700
1, DETACHED . . . . .	600	300	600	MEDIAN . . . . .	4.0	3.4	4.3
1, ATTACHED . . . . .	800	900	300	<b>BEDROOMS</b>			
2 TO 4 . . . . .	2 900	1 300	2 300	OWNER OCCUPIED . . . . .	5 400	3 600	3 700
5 TO 9 . . . . .	300	600	700	NONE AND 1 . . . . .	600	100	100
10 TO 19 . . . . .	1 200	1 200	800	2 . . . . .	1 300	1 000	900
20 TO 49 . . . . .	1 100	1 000	400	3 . . . . .	2 300	1 400	1 500
50 OR MORE . . . . .	600	1 100	300	4 OR MORE . . . . .	1 300	1 000	1 100
MOBILE HOME OR TRAILER . . . . .	-	NA	-	RENTER OCCUPIED . . . . .	7 500	6 400	5 400
<b>YEAR STRUCTURE BUILT</b>				<b>PERSONS</b>			
OWNER OCCUPIED . . . . .	5 400	3 600	3 700	OWNER OCCUPIED . . . . .	5 400	3 600	3 700
APRIL 1970 OR LATER <sup>2</sup> . . . . .	200	300	NA	1 PERSON . . . . .	1 100	300	500
1965 TO MARCH 1970 . . . . .	200	100	-	2 PERSONS . . . . .	1 900	1 000	1 000
1960 TO 1964 . . . . .	-	-	100	3 PERSONS . . . . .	900	700	600
1950 TO 1959 . . . . .	900	600	400	4 PERSONS . . . . .	300	600	600
1940 TO 1949 . . . . .	100	-	400	5 PERSONS . . . . .	500	300	500
1939 OR EARLIER . . . . .	4 100	2 600	2 800	6 PERSONS . . . . .	500	300	200
RENTER OCCUPIED . . . . .	7 500	6 400	5 400	7 PERSONS OR MORE . . . . .	300	400	500
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 100	600	NA	MEDIAN . . . . .	2.4	...	3.1
1965 TO MARCH 1970 . . . . .	900	1 900	600	RENTER OCCUPIED . . . . .	7 500	6 400	5 400
1960 TO 1964 . . . . .	600	600	500	1 PERSON . . . . .	2 700	2 600	1 600
1950 TO 1959 . . . . .	600	400	500	2 PERSONS . . . . .	1 800	2 000	1 300
1940 TO 1949 . . . . .	300	300	400	3 PERSONS . . . . .	1 700	900	1 000
1939 OR EARLIER . . . . .	4 000	2 600	3 400	4 PERSONS . . . . .	300	700	600
RENTER OCCUPIED . . . . .	7 500	6 400	5 400	5 PERSONS . . . . .	300	-	400
APRIL 1970 OR LATER <sup>2</sup> . . . . .	1 100	600	NA	6 PERSONS . . . . .	300	100	200
1965 TO MARCH 1970 . . . . .	900	1 900	600	7 PERSONS OR MORE . . . . .	300	-	300
1960 TO 1964 . . . . .	600	600	500	MEDIAN . . . . .	2.0	1.8	2.3
1950 TO 1959 . . . . .	600	400	500	<b>PERSONS PER ROOM</b>			
1940 TO 1949 . . . . .	300	300	400	OWNER OCCUPIED . . . . .	5 400	3 600	3 700
1939 OR EARLIER . . . . .	4 000	2 600	3 400	0.50 OR LESS . . . . .	3 900	2 100	1 800
PLUMBING FACILITIES				0.51 TO 1.00 . . . . .	1 300	1 600	1 600
OWNER OCCUPIED . . . . .	5 400	3 600	3 700	1.01 TO 1.50 . . . . .	200	-	300
WITH ALL PLUMBING FACILITIES . . . . .	5 400	3 600	3 700	1.51 OR MORE . . . . .	200	-	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	RENTER OCCUPIED . . . . .	7 500	6 400	5 400
RENTER OCCUPIED . . . . .	7 500	6 400	5 400	0.50 OR LESS . . . . .	3 800	3 200	2 400
WITH ALL PLUMBING FACILITIES . . . . .	7 200	6 400	5 100	0.51 TO 1.00 . . . . .	3 100	2 900	2 500
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	300	-	300	1.01 TO 1.50 . . . . .	500	300	400
COMPLETE BATHROOMS				1.51 OR MORE . . . . .	200	-	100
OWNER OCCUPIED . . . . .	5 400	3 600	3 700	WITH ALL PLUMBING FACILITIES . . . . .	12 700	10 000	8 800
1 . . . . .	3 300	2 200	3 300	OWNER OCCUPIED . . . . .	5 400	3 600	3 700
1 AND ONE-HALF . . . . .	1 400	1 300	-	1.00 OR LESS . . . . .	5 100	3 600	3 400
2 OR MORE . . . . .	800	100	400	1.01 TO 1.50 . . . . .	200	-	300
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	100	1.51 OR MORE . . . . .	200	-	-
NONE . . . . .	-	-	-	RENTER OCCUPIED . . . . .	7 200	6 400	5 100
RENTER OCCUPIED . . . . .	7 500	6 400	5 400	1.00 OR LESS . . . . .	6 800	6 100	4 600
1 . . . . .	7 100	6 100	4 900	1.01 TO 1.50 . . . . .	500	300	400
1 AND ONE-HALF . . . . .	100	100	-	1.51 OR MORE . . . . .	-	-	100
2 OR MORE . . . . .	-	100	100	<b>COMPLETE KITCHEN FACILITIES</b>			
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	300	-	400	OWNER OCCUPIED . . . . .	5 400	3 600	3 700
NONE . . . . .	-	-	-	FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	5 400	3 600	3 700
COMPLETE KITCHEN FACILITIES				ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-
OWNER OCCUPIED . . . . .	5 400	3 600	3 700	NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	-
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	5 400	3 600	3 700	RENTER OCCUPIED . . . . .	7 500	6 400	5 400
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	7 100	6 400	5 200
NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	-	ALSO USED BY ANOTHER HOUSEHOLD . . . . .	200	-	200
RENTER OCCUPIED . . . . .	7 500	6 400	5 400	NO COMPLETE KITCHEN FACILITIES . . . . .	300	-	-
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	7 100	6 400	5 200	<b>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THE 1974 TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.</b>			
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	200	-	200	<b>THE NUMBER OF UNITS BUILT BETWEEN 1974 AND 1977 SHOULD NOT BE OBTAINED BY SUBTRACTING THE FIGURES FOR 1974 FROM THE 1977 FIGURE; SEE TEXT.</b>			
NO COMPLETE KITCHEN FACILITIES . . . . .	300	-	-				

<sup>1</sup> MOBILE HOMES OR TRAILERS ARE INCLUDED IN THE 1974 TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.  
<sup>2</sup> THE NUMBER OF UNITS BUILT BETWEEN 1974 AND 1977 SHOULD NOT BE OBTAINED BY SUBTRACTING THE FIGURES FOR 1974 FROM THE 1977 FIGURE; SEE TEXT.

TABLE B-5. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.				ALL OCCUPIED HOUSING UNITS--CON.			
HOUSEHOLD COMPOSITION BY AGE OF HEAD				PRESENCE OF SUBFAMILIES			
OWNER OCCUPIED . . . . .	5 400	3 600	3 700	OWNER OCCUPIED . . . . .	5 400	3 600	NA
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	4 400	3 300	3 300	NO SUBFAMILIES . . . . .	5 400	3 600	NA
MALE HEAD, WIFE PRESENT, NO				WITH 1 SUBFAMILY . . . . .	-	-	NA
NONRELATIVES . . . . .	3 200	2 200	2 400	SUBFAMILY HEAD UNDER 30 YEARS . . . . .	-	-	NA
UNDER 25 YEARS . . . . .	100	100	-	SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	-	-	NA
25 TO 29 YEARS . . . . .	500	-	200	SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	-	-	NA
30 TO 34 YEARS . . . . .	100	100	300	WITH 2 SUBFAMILIES OR MORE . . . . .	-	-	NA
35 TO 44 YEARS . . . . .	900	900	600				
45 TO 64 YEARS . . . . .	1 000	700	900	RENTER OCCUPIED . . . . .	7 500	6 400	NA
65 YEARS AND OVER . . . . .	500	300	300	NO SUBFAMILIES . . . . .	7 500	6 400	NA
OTHER MALE HEAD . . . . .	300	100	200	WITH 1 SUBFAMILY . . . . .	-	-	NA
UNDER 45 YEARS . . . . .	300	100	200	SUBFAMILY HEAD UNDER 30 YEARS . . . . .	-	-	NA
45 TO 64 YEARS . . . . .	-	-	-	SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	-	-	NA
65 YEARS AND OVER . . . . .	-	-	-	SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	-	-	NA
FEMALE HEAD . . . . .	900	1 000	700	WITH 2 SUBFAMILIES OR MORE . . . . .	-	-	NA
UNDER 45 YEARS . . . . .	300	900	600				
45 TO 64 YEARS . . . . .	500	-	-	PRESENCE OF OTHER RELATIVES OR			
65 YEARS AND OVER . . . . .	100	100	100	NONRELATIVES			
1-PERSON HOUSEHOLDS . . . . .	1 100	300	500	OWNER OCCUPIED . . . . .	5 400	3 600	NA
MALE HEAD . . . . .	600	NA	200	NO OTHER RELATIVES OR NONRELATIVES . . . . .	3 600	2 900	NA
UNDER 45 YEARS . . . . .	300	NA	100	WITH OTHER RELATIVES AND NONRELATIVES . . . . .	-	100	NA
45 TO 64 YEARS . . . . .	100	NA	100	WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	1 400	600	NA
65 YEARS AND OVER . . . . .	100	NA	100	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	500	-	NA
FEMALE HEAD . . . . .	500	NA	300				
UNDER 45 YEARS . . . . .	-	NA	100	RENTER OCCUPIED . . . . .	7 500	6 400	NA
45 TO 64 YEARS . . . . .	100	NA	-	NO OTHER RELATIVES OR NONRELATIVES . . . . .	6 500	5 500	NA
65 YEARS AND OVER . . . . .	300	NA	-	WITH OTHER RELATIVES AND NONRELATIVES . . . . .	-	-	NA
				WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	200	300	NA
RENTER OCCUPIED . . . . .	7 500	6 400	5 400	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	900	600	NA
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	4 800	3 800	3 800				
MALE HEAD, WIFE PRESENT, NO				YEARS OF SCHOOL COMPLETED BY HEAD			
NONRELATIVES . . . . .	600	1 300	1 800	OWNER OCCUPIED . . . . .	5 400	NA	NA
UNDER 25 YEARS . . . . .	100	100	300	NO SCHOOL YEARS COMPLETED . . . . .	-	NA	NA
25 TO 29 YEARS . . . . .	100	100	400	ELEMENTARY: LESS THAN 8 YEARS . . . . .	500	NA	NA
30 TO 34 YEARS . . . . .	200	100	300	8 YEARS . . . . .	400	NA	NA
35 TO 44 YEARS . . . . .	-	400	300	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	500	NA	NA
45 TO 64 YEARS . . . . .	200	300	300	4 YEARS . . . . .	1 900	NA	NA
65 YEARS AND OVER . . . . .	100	100	200	COLLEGE: 1 TO 3 YEARS . . . . .	1 400	NA	NA
OTHER MALE HEAD . . . . .	900	600	400	4 YEARS OR MORE . . . . .	800	NA	NA
UNDER 45 YEARS . . . . .	500	600	400	MEDIAN . . . . .	12.7	NA	NA
45 TO 64 YEARS . . . . .	500	-	-				
65 YEARS AND OVER . . . . .	-	-	-	RENTER OCCUPIED . . . . .	7 500	NA	NA
FEMALE HEAD . . . . .	3 200	1 900	1 600	NO SCHOOL YEARS COMPLETED . . . . .	100	NA	NA
UNDER 45 YEARS . . . . .	2 600	1 900	1 500	ELEMENTARY: LESS THAN 8 YEARS . . . . .	300	NA	NA
45 TO 64 YEARS . . . . .	600	-	-	8 YEARS . . . . .	-	NA	NA
65 YEARS AND OVER . . . . .	-	-	100	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	1 400	NA	NA
1-PERSON HOUSEHOLDS . . . . .	2 700	2 600	1 600	4 YEARS . . . . .	4 000	NA	NA
MALE HEAD . . . . .	2 300	NA	900	COLLEGE: 1 TO 3 YEARS . . . . .	1 000	NA	NA
UNDER 45 YEARS . . . . .	1 400	NA	700	4 YEARS OR MORE . . . . .	600	NA	NA
45 TO 64 YEARS . . . . .	100	NA	200	MEDIAN . . . . .	12.5	NA	NA
65 YEARS AND OVER . . . . .	800	NA	700				
FEMALE HEAD . . . . .	400	NA	500	YEAR HEAD MOVED INTO UNIT			
UNDER 45 YEARS . . . . .	300	NA	700	OWNER OCCUPIED . . . . .	5 400	3 600	3 700
45 TO 64 YEARS . . . . .	-	NA	200	1976 OR LATER . . . . .	900	-	NA
65 YEARS AND OVER . . . . .	100	NA	200	MOVED IN WITHIN PAST 12 MONTHS . . . . .	200	-	NA
				APRIL 1970 TO 1975 . . . . .	1 500	1 300	NA
PERSONS 65 YEARS OLD AND OVER				1965 TO MARCH 1970 . . . . .	1 200	900	1 700
OWNER OCCUPIED . . . . .	5 400	3 600	3 700	1960 TO 1964 . . . . .	1 100	1 000	800
NONE . . . . .	4 200	2 800	3 000	1950 TO 1959 . . . . .	300	300	900
1 PERSON . . . . .	1 000	700	500	1949 OR EARLIER . . . . .	300	100	400
2 PERSONS OR MORE . . . . .	300	100	200				
				RENTER OCCUPIED . . . . .	7 500	6 400	5 400
RENTER OCCUPIED . . . . .	7 500	6 400	5 400	1976 OR LATER . . . . .	5 000	-	NA
NONE . . . . .	7 200	5 500	4 700	MOVED IN WITHIN PAST 12 MONTHS . . . . .	4 000	3 000	NA
1 PERSON . . . . .	300	700	600	APRIL 1970 TO 1975 . . . . .	1 900	5 500	NA
2 PERSONS OR MORE . . . . .	-	100	100	1965 TO MARCH 1970 . . . . .	600	700	4 700
				1960 TO 1964 . . . . .	-	100	400
OWN CHILDREN UNDER 18 YEARS OLD BY				1950 TO 1959 . . . . .	-	-	200
AGE GROUP				1949 OR EARLIER . . . . .	-	-	100
OWNER OCCUPIED . . . . .	5 400	3 600	3 700				
NO OWN CHILDREN UNDER 18 YEARS . . . . .	3 600	1 900	1 700	HEAD'S PRINCIPAL MEANS OF			
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	1 900	1 700	2 000	TRANSPORTATION TO WORK <sup>1</sup>			
UNDER 6 YEARS ONLY . . . . .	600	300	300	OWNER OCCUPIED . . . . .	4 300	NA	NA
1 . . . . .	300	-	200	DRIVES SELF . . . . .	2 200	NA	NA
2 . . . . .	100	300	100	CARPPOOL . . . . .	1 500	NA	NA
3 OR MORE . . . . .	200	-	-	MASS TRANSPORTATION . . . . .	500	NA	NA
6 TO 17 YEARS ONLY . . . . .	800	1 000	1 200	BICYCLE OR MOTORCYCLE . . . . .	100	NA	NA
1 . . . . .	300	400	400	TAXICAB . . . . .	-	NA	NA
2 . . . . .	300	-	300	WALKS ONLY . . . . .	-	NA	NA
3 OR MORE . . . . .	200	600	400	OTHER MEANS . . . . .	-	NA	NA
BOTH AGE GROUPS . . . . .	500	400	500	WORKS AT HOME . . . . .	-	NA	NA
1 . . . . .	100	100	100	NOT REPORTED . . . . .	-	NA	NA
2 . . . . .	300	300	400				
3 OR MORE . . . . .	100	300	500	RENTER OCCUPIED . . . . .	4 300	NA	NA
				DRIVES SELF . . . . .	1 700	NA	NA
RENTER OCCUPIED . . . . .	7 500	6 400	5 400	CARPPOOL . . . . .	600	NA	NA
NO OWN CHILDREN UNDER 18 YEARS . . . . .	4 100	4 200	3 000	MASS TRANSPORTATION . . . . .	1 500	NA	NA
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	3 400	2 200	2 400	BICYCLE OR MOTORCYCLE . . . . .	-	NA	NA
UNDER 6 YEARS ONLY . . . . .	800	900	800	TAXICAB . . . . .	-	NA	NA
1 . . . . .	200	600	500	WALKS ONLY . . . . .	300	NA	NA
2 . . . . .	600	100	300	OTHER MEANS . . . . .	100	NA	NA
3 OR MORE . . . . .	-	100	100	WORKS AT HOME . . . . .	-	NA	NA
6 TO 17 YEARS ONLY . . . . .	1 100	700	900	NOT REPORTED . . . . .	-	NA	NA
1 . . . . .	200	300	300				
2 . . . . .	600	300	200				
3 OR MORE . . . . .	300	100	400				
BOTH AGE GROUPS . . . . .	1 500	700	700				
1 . . . . .	900	300	100				
2 . . . . .	300	300	500				
3 OR MORE . . . . .	600	300	500				

<sup>1</sup>LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.

TABLE B-5. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.				ALL OCCUPIED HOUSING UNITS--CON.			
DISTANCE FROM HOME TO WORK <sup>1</sup>				SOURCE OF WATER			
OWNER OCCUPIED	4 300	NA	NA	PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	13 000	10 000	9 100
LESS THAN 1 MILE . . . . .	-	NA	NA	INDIVIDUAL WELL . . . . .	-	-	-
1 TO 4 MILES . . . . .	2 200	NA	NA	DRILLED . . . . .	-	NA	NA
5 TO 9 MILES . . . . .	1 100	NA	NA	DUG . . . . .	-	NA	NA
10 TO 29 MILES . . . . .	900	NA	NA	NOT REPORTED . . . . .	-	NA	NA
30 TO 49 MILES . . . . .	-	NA	NA	OTHER . . . . .	-	-	-
50 MILES OR MORE . . . . .	-	NA	NA	SEWAGE DISPOSAL			
WORKS AT HOME . . . . .	-	NA	NA	PUBLIC SEWER . . . . .	13 000	10 000	9 100
NO FIXED PLACE OF WORK . . . . .	200	NA	NA	SEPTIC TANK OR CESSPOOL . . . . .	-	-	-
NOT REPORTED . . . . .	-	NA	NA	OTHER . . . . .	-	-	-
MEDIAN . . . . .	4.8	NA	NA	TELEPHONE AVAILABLE			
RENTER OCCUPIED	4 300	NA	NA	YES . . . . .	11 300	NA	8 000
LESS THAN 1 MILE . . . . .	600	NA	NA	NO . . . . .	1 700	NA	1 200
1 TO 4 MILES . . . . .	2 500	NA	NA	AUTOMOBILES AND TRUCKS AVAILABLE			
5 TO 9 MILES . . . . .	300	NA	NA	AUTOMOBILES:			
10 TO 29 MILES . . . . .	500	NA	NA	1 . . . . .	6 000	4 700	4 400
30 TO 49 MILES . . . . .	-	NA	NA	2 . . . . .	2 000	1 000	1 400
50 MILES OR MORE . . . . .	-	NA	NA	3 OR MORE . . . . .	100	-	100
WORKS AT HOME . . . . .	-	NA	NA	NONE . . . . .	4 700	4 300	3 200
NO FIXED PLACE OF WORK . . . . .	200	NA	NA	TRUCKS:			
NOT REPORTED . . . . .	300	NA	NA	1 . . . . .	800	300	NA
MEDIAN . . . . .	3.1	NA	NA	2 OR MORE . . . . .	-	-	NA
TRAVEL TIME FROM HOME TO WORK <sup>1</sup>				NONE . . . . .	12 200	9 700	NA
OWNER OCCUPIED	4 300	NA	NA	OWNED SECOND HOME			
LESS THAN 15 MINUTES . . . . .	1 300	NA	NA	YES . . . . .	300	300	200
15 TO 29 MINUTES . . . . .	2 100	NA	NA	NO . . . . .	12 600	9 700	8 900
30 TO 44 MINUTES . . . . .	600	NA	NA	HOUSE HEATING FUEL			
45 TO 59 MINUTES . . . . .	200	NA	NA	UTILITY GAS . . . . .	11 700	8 000	7 400
1 HOUR TO 1 HOUR AND 29 MINUTES . . . . .	-	NA	NA	BOTTLED, TANK, OR LP GAS . . . . .	-	-	100
1 HOUR AND 30 MINUTES OR MORE . . . . .	-	NA	NA	FUEL OIL, KEROSENE, ETC. . . . .	900	1 300	800
WORKS AT HOME . . . . .	-	NA	NA	ELECTRICITY . . . . .	300	600	400
NO FIXED PLACE OF WORK . . . . .	200	NA	NA	COAL OR COKE . . . . .	-	100	200
NOT REPORTED . . . . .	-	NA	NA	WOOD . . . . .	-	-	-
MEDIAN . . . . .	21	NA	NA	OTHER FUEL . . . . .	-	-	200
RENTER OCCUPIED	4 300	NA	NA	NONE . . . . .	-	-	-
LESS THAN 15 MINUTES . . . . .	1 400	NA	NA	COOKING FUEL			
15 TO 29 MINUTES . . . . .	2 000	NA	NA	UTILITY GAS . . . . .	9 100	6 700	7 800
30 TO 44 MINUTES . . . . .	400	NA	NA	BOTTLED, TANK, OR LP GAS . . . . .	-	-	100
45 TO 59 MINUTES . . . . .	200	NA	NA	ELECTRICITY . . . . .	3 700	3 300	1 100
1 HOUR TO 1 HOUR AND 29 MINUTES . . . . .	200	NA	NA	FUEL OIL, KEROSENE, ETC. . . . .	-	-	-
1 HOUR AND 30 MINUTES OR MORE . . . . .	-	NA	NA	COAL OR COKE . . . . .	-	-	-
WORKS AT HOME . . . . .	-	NA	NA	WOOD . . . . .	-	-	-
NO FIXED PLACE OF WORK . . . . .	200	NA	NA	OTHER FUEL . . . . .	-	-	-
NOT REPORTED . . . . .	-	NA	NA	NONE . . . . .	100	-	-
MEDIAN . . . . .	20	NA	NA	HEATING EQUIPMENT			
OWNER OCCUPIED	5 400	3 600	3 700	WARM-AIR FURNACE . . . . .	2 800	1 800	1 700
WARM-AIR FURNACE . . . . .	2 800	1 800	1 700	HEAT PUMP . . . . .	-	NA	NA
HEAT PUMP . . . . .	-	NA	NA	STEAM OR HOT WATER . . . . .	2 700	1 900	1 800
STEAM OR HOT WATER . . . . .	2 700	1 900	1 800	BUILT-IN ELECTRIC UNITS . . . . .	-	-	100
BUILT-IN ELECTRIC UNITS . . . . .	-	-	100	FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	-	100
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	-	100	ROOM HEATERS WITH FLUE . . . . .	-	-	-
ROOM HEATERS WITH FLUE . . . . .	-	-	-	ROOM HEATERS WITHOUT FLUE . . . . .	-	-	-
ROOM HEATERS WITHOUT FLUE . . . . .	-	-	-	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-	-	-
FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-	-	-	NONE . . . . .	-	-	-
NONE . . . . .	-	-	-	RENTER OCCUPIED	7 500	6 400	5 400
RENTER OCCUPIED	7 500	6 400	5 400	WARM-AIR FURNACE . . . . .	2 000	1 400	1 500
WARM-AIR FURNACE . . . . .	2 000	1 400	1 500	HEAT PUMP . . . . .	-	NA	NA
HEAT PUMP . . . . .	-	NA	NA	STEAM OR HOT WATER . . . . .	4 900	4 300	3 000
STEAM OR HOT WATER . . . . .	4 900	4 300	3 000	BUILT-IN ELECTRIC UNITS . . . . .	300	600	200
BUILT-IN ELECTRIC UNITS . . . . .	300	600	200	FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	-	300
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	-	300	ROOM HEATERS WITH FLUE . . . . .	300	-	400
ROOM HEATERS WITH FLUE . . . . .	300	-	400	ROOM HEATERS WITHOUT FLUE . . . . .	-	-	100
ROOM HEATERS WITHOUT FLUE . . . . .	-	-	100	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-	-	-
FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-	-	-	NONE . . . . .	-	-	-
NONE . . . . .	-	-	-	AIR CONDITIONING			
AIR CONDITIONING				ROOM UNIT(S) . . . . .	5 100	4 200	1 700
ROOM UNIT(S) . . . . .	5 100	4 200	1 700	CENTRAL SYSTEM . . . . .	1 400	900	200
CENTRAL SYSTEM . . . . .	1 400	900	200	NONE . . . . .	6 500	4 900	7 100
NONE . . . . .	6 500	4 900	7 100	ELEVATOR IN STRUCTURE			
ELEVATOR IN STRUCTURE				4 FLOORS OR MORE . . . . .	600	1 000	500
4 FLOORS OR MORE . . . . .	600	1 000	500	WITH ELEVATOR . . . . .	600	1 000	400
WITH ELEVATOR . . . . .	600	1 000	400	WALKUP . . . . .	-	-	100
WALKUP . . . . .	-	-	100	1 TO 3 FLOORS . . . . .	12 400	9 000	8 600
1 TO 3 FLOORS . . . . .	12 400	9 000	8 600	BASEMENT			
BASEMENT				WITH BASEMENT . . . . .	11 900	9 000	8 700
WITH BASEMENT . . . . .	11 900	9 000	8 700	NO BASEMENT . . . . .	1 100	1 000	400
NO BASEMENT . . . . .	1 100	1 000	400	ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS . . . . .	6 000	NA	NA
ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS . . . . .	6 000	NA	NA	STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING			
STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING				ALL WINDOWS COVERED . . . . .	5 400	NA	NA
ALL WINDOWS COVERED . . . . .	5 400	NA	NA	SOME WINDOWS COVERED . . . . .	300	NA	NA
SOME WINDOWS COVERED . . . . .	300	NA	NA	NO WINDOWS COVERED . . . . .	-	NA	NA
NO WINDOWS COVERED . . . . .	-	NA	NA	NOT REPORTED . . . . .	300	NA	NA
NOT REPORTED . . . . .	300	NA	NA	STORM DOORS			
STORM DOORS				ALL DOORS COVERED . . . . .	5 600	NA	NA
ALL DOORS COVERED . . . . .	5 600	NA	NA	SOME DOORS COVERED . . . . .	200	NA	NA
SOME DOORS COVERED . . . . .	200	NA	NA	NO DOORS COVERED . . . . .	-	NA	NA
NO DOORS COVERED . . . . .	-	NA	NA	NOT REPORTED . . . . .	300	NA	NA
NOT REPORTED . . . . .	300	NA	NA	ATTIC OR ROOF INSULATION			
ATTIC OR ROOF INSULATION				YES . . . . .	4 000	NA	NA
YES . . . . .	4 000	NA	NA	NO . . . . .	1 100	NA	NA
NO . . . . .	1 100	NA	NA	DON'T KNOW . . . . .	600	NA	NA
DON'T KNOW . . . . .	600	NA	NA	NOT REPORTED . . . . .	300	NA	NA
NOT REPORTED . . . . .	300	NA	NA				

<sup>1</sup>LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.



TABLE B-6. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . .	13 000	10 000	9 100	SPECIFIED OWNER OCCUPIED <sup>2</sup> --CON.			
INCOME <sup>1</sup>				SELECTED MONTHLY HOUSING COSTS <sup>4</sup>			
OWNER OCCUPIED . . . . .	5 400	3 600	3 700	UNITS WITH A MORTGAGE . . . . .	3 700	NA	NA
LESS THAN \$2,000 . . . . .	-	100	400	LESS THAN \$100 . . . . .	-	NA	NA
\$2,000 TO \$2,999 . . . . .	-	100	200	\$100 TO \$119 . . . . .	-	NA	NA
\$3,000 TO \$3,999 . . . . .	500	100	200	\$120 TO \$149 . . . . .	100	NA	NA
\$4,000 TO \$4,999 . . . . .	200	-	200	\$150 TO \$174 . . . . .	500	NA	NA
\$5,000 TO \$5,999 . . . . .	-	400	300	\$175 TO \$199 . . . . .	300	NA	NA
\$6,000 TO \$6,999 . . . . .	300	100	300	\$200 TO \$224 . . . . .	600	NA	NA
\$7,000 TO \$7,999 . . . . .	-	100	700	\$225 TO \$249 . . . . .	800	NA	NA
\$8,000 TO \$9,999 . . . . .	600	400	300	\$250 TO \$274 . . . . .	300	NA	NA
\$10,000 TO \$12,499 . . . . .	500	400	900	\$275 TO \$299 . . . . .	600	NA	NA
\$12,500 TO \$14,999 . . . . .	-	300	300	\$300 TO \$324 . . . . .	100	NA	NA
\$15,000 TO \$19,999 . . . . .	1 400	600	500	\$325 TO \$349 . . . . .	600	NA	NA
\$20,000 TO \$24,999 . . . . .	800	600	600	\$350 TO \$399 . . . . .	-	NA	NA
\$25,000 TO \$34,999 . . . . .	800	100	100	\$400 TO \$499 . . . . .	200	NA	NA
\$35,000 OR MORE . . . . .	400	-	-	NOT REPORTED . . . . .	100	NA	NA
MEDIAN . . . . .	17500	...	8100	MEDIAN . . . . .	...	NA	NA
RENTER OCCUPIED . . . . .	7 500	6 400	5 400	UNITS OWNED FREE AND CLEAR . . . . .	800	NA	NA
LESS THAN \$2,000 . . . . .	500	900	1 200	LESS THAN \$50 . . . . .	-	NA	NA
\$2,000 TO \$2,999 . . . . .	500	300	600	\$50 TO \$69 . . . . .	100	NA	NA
\$3,000 TO \$3,999 . . . . .	800	700	600	\$70 TO \$79 . . . . .	-	NA	NA
\$4,000 TO \$4,999 . . . . .	1 500	1 000	500	\$80 TO \$89 . . . . .	200	NA	NA
\$5,000 TO \$5,999 . . . . .	1 100	300	500	\$90 TO \$99 . . . . .	-	NA	NA
\$6,000 TO \$6,999 . . . . .	300	600	400	\$100 TO \$119 . . . . .	300	NA	NA
\$7,000 TO \$7,999 . . . . .	500	700	900	\$120 TO \$149 . . . . .	-	NA	NA
\$8,000 TO \$9,999 . . . . .	800	700	700	\$150 TO \$199 . . . . .	-	NA	NA
\$10,000 TO \$12,499 . . . . .	1 100	1 000	500	\$200 OR MORE . . . . .	-	NA	NA
\$12,500 TO \$14,999 . . . . .	-	-	-	NOT REPORTED . . . . .	100	NA	NA
\$15,000 TO \$19,999 . . . . .	300	100	200	MEDIAN . . . . .	...	NA	NA
\$20,000 TO \$24,999 . . . . .	100	-	-	SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>4</sup>			
\$25,000 TO \$34,999 . . . . .	100	-	-	UNITS WITH A MORTGAGE . . . . .	3 700	NA	NA
\$35,000 OR MORE . . . . .	-	-	-	LESS THAN 5 PERCENT . . . . .	-	NA	NA
MEDIAN . . . . .	5500	5900	4600	5 TO 9 PERCENT . . . . .	600	NA	NA
SPECIFIED OWNER OCCUPIED <sup>2</sup> . . . . .	4 500	3 000	3 100	10 TO 14 PERCENT . . . . .	900	NA	NA
VALUE				15 TO 19 PERCENT . . . . .	800	NA	NA
LESS THAN \$5,000 . . . . .	-	-	-	20 TO 24 PERCENT . . . . .	400	NA	NA
\$5,000 TO \$7,499 . . . . .	-	-	-	25 TO 29 PERCENT . . . . .	-	NA	NA
\$7,500 TO \$9,999 . . . . .	-	-	100	30 TO 34 PERCENT . . . . .	500	NA	NA
\$10,000 TO \$12,499 . . . . .	-	100	400	35 TO 39 PERCENT . . . . .	-	NA	NA
\$12,500 TO \$14,999 . . . . .	-	-	700	40 TO 49 PERCENT . . . . .	200	NA	NA
\$15,000 TO \$17,499 . . . . .	800	400	800	50 PERCENT OR MORE . . . . .	100	NA	NA
\$17,500 TO \$19,999 . . . . .	300	400	600	NOT COMPUTED . . . . .	-	NA	NA
\$20,000 TO \$24,999 . . . . .	500	600	400	NOT REPORTED . . . . .	100	NA	NA
\$25,000 TO \$29,999 . . . . .	800	300	100	MEDIAN . . . . .	...	NA	NA
\$30,000 TO \$34,999 . . . . .	400	1 200	-	UNITS OWNED FREE AND CLEAR . . . . .	800	NA	NA
\$35,000 TO \$39,999 . . . . .	800	-	-	LESS THAN 5 PERCENT . . . . .	200	NA	NA
\$40,000 TO \$49,999 . . . . .	700	-	-	5 TO 9 PERCENT . . . . .	-	NA	NA
\$50,000 OR MORE . . . . .	200	-	-	10 TO 14 PERCENT . . . . .	-	NA	NA
MEDIAN . . . . .	29100	...	16100	15 TO 19 PERCENT . . . . .	100	NA	NA
VALUE-INCOME RATIO				20 TO 24 PERCENT . . . . .	100	NA	NA
LESS THAN 1.5 . . . . .	1 100	700	1 000	25 TO 29 PERCENT . . . . .	-	NA	NA
1.5 TO 1.9 . . . . .	1 100	700	500	30 TO 34 PERCENT . . . . .	-	NA	NA
2.0 TO 2.4 . . . . .	600	100	400	35 TO 39 PERCENT . . . . .	200	NA	NA
2.5 TO 2.9 . . . . .	500	200	300	40 TO 49 PERCENT . . . . .	-	NA	NA
3.0 TO 3.9 . . . . .	300	800	300	50 PERCENT OR MORE . . . . .	-	NA	NA
4.0 TO 4.9 . . . . .	600	100	500	NOT COMPUTED . . . . .	-	NA	NA
5.0 OR MORE . . . . .	300	300	-	NOT REPORTED . . . . .	100	NA	NA
NOT COMPUTED . . . . .	-	-	-	MEDIAN . . . . .	...	NA	NA
MEDIAN . . . . .	2.0	...	2.1	ACQUISITION OF PROPERTY			
MORTGAGE INSURANCE				PLACED OR ASSUMED A MORTGAGE . . . . .	4 200	NA	NA
UNITS WITH MORTGAGE OR SIMILAR DEBT. . . . .	3 700	2 700	NA	ACQUIRED THROUGH INHERITANCE OR GIFT . . . . .	-	NA	NA
INSURED BY FHA, VA, OR FARMERS HOME ADMINISTRATION . . . . .	2 300	NA	NA	PAID ALL CASH . . . . .	200	NA	NA
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE <sup>3</sup> . . . . .	600	NA	NA	ACQUIRED IN OTHER MANNER . . . . .	-	NA	NA
DON'T KNOW . . . . .	300	NA	NA	NOT REPORTED . . . . .	100	NA	NA
NOT REPORTED . . . . .	400	NA	NA	ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS			
UNITS OWNED FREE AND CLEAR . . . . .	800	300	NA	NO ALTERATIONS OR REPAIRS . . . . .	1 300	NA	NA
REAL ESTATE TAXES LAST YEAR				ALTERATIONS AND REPAIRS COSTING LESS THAN \$200 <sup>5</sup> . . . . .	1 700	NA	NA
LESS THAN \$100 . . . . .	-	NA	NA	ADDITIONS . . . . .	-	NA	NA
\$100 TO \$199 . . . . .	100	NA	NA	ALTERATIONS . . . . .	400	NA	NA
\$200 TO \$299 . . . . .	700	NA	NA	REPLACEMENTS . . . . .	-	NA	NA
\$300 TO \$349 . . . . .	200	NA	NA	REPAIRS . . . . .	1 400	NA	NA
\$350 TO \$399 . . . . .	300	NA	NA	ALTERATIONS AND REPAIRS COSTING \$200 OR MORE <sup>5</sup> . . . . .	2 200	NA	NA
\$400 TO \$499 . . . . .	1 100	NA	NA	ADDITIONS . . . . .	-	NA	NA
\$500 TO \$599 . . . . .	600	NA	NA	ALTERATIONS . . . . .	1 200	NA	NA
\$600 TO \$699 . . . . .	300	NA	NA	REPLACEMENTS . . . . .	800	NA	NA
\$700 TO \$799 . . . . .	100	NA	NA	REPAIRS . . . . .	1 500	NA	NA
\$800 TO \$999 . . . . .	300	NA	NA	NOT REPORTED . . . . .	100	NA	NA
\$1,000 TO \$1,499 . . . . .	200	NA	NA	PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS			
\$1,500 OR MORE . . . . .	-	NA	NA	NONE PLANNED . . . . .	2 000	NA	NA
NOT REPORTED . . . . .	600	NA	NA	SOME PLANNED . . . . .	1 700	NA	NA
MEDIAN . . . . .	460	NA	NA	COSTING LESS THAN \$200 . . . . .	-	NA	NA
				COSTING \$200 OR MORE . . . . .	1 700	NA	NA
				DON'T KNOW . . . . .	-	NA	NA
				NOT REPORTED . . . . .	-	NA	NA
				DON'T KNOW . . . . .	600	NA	NA
				NOT REPORTED . . . . .	100	NA	NA

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT. <sup>2</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY. <sup>3</sup>DATA ARE NOT SEPARABLE. <sup>4</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION. <sup>5</sup>COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.

TABLE B-6. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
GROSS RENT				GROSS RENT AS PERCENTAGE OF INCOME			
SPECIFIED RENTER OCCUPIED <sup>1</sup>	7 500	6 400	5 300	SPECIFIED RENTER OCCUPIED <sup>1</sup>	7 500	6 400	5 300
LESS THAN \$50	300	300	300	LESS THAN 10 PERCENT	200	-	300
\$50 TO \$59	-	-	200	10 TO 14 PERCENT	800	400	600
\$60 TO \$69	200	-	300	15 TO 19 PERCENT	300	900	700
\$70 TO \$79	500	100	400	20 TO 24 PERCENT	1 400	1 300	600
\$80 TO \$89	500	600	1 000	25 TO 29 PERCENT	1 200	700	900
\$100 TO \$124	800	1 300	2 300	30 TO 34 PERCENT	600	700	-
\$125 TO \$149	500	900	-	35 TO 39 PERCENT	500	300	-
\$150 TO \$174	1 200	1 600	700	40 TO 49 PERCENT	500	400	1 900
\$175 TO \$199	900	900	-	50 PERCENT OR MORE	2 200	1 500	-
\$200 TO \$224	900	400	-	NOT COMPUTED	-	100	300
\$225 TO \$249	1 100	100	100	MEDIAN	30	29	29
\$250 TO \$274	300	-	-	NONSUBSIDIZED RENTER OCCUPIED <sup>2</sup>	5 500	4 800	NA
\$275 TO \$299	-	-	-	LESS THAN 10 PERCENT	200	-	NA
\$300 TO \$349	100	-	-	10 TO 14 PERCENT	500	400	NA
\$350 TO \$499	300	-	-	15 TO 19 PERCENT	300	700	NA
\$500 OR MORE	-	-	-	20 TO 24 PERCENT	600	900	NA
NO CASH RENT	-	100	100	25 TO 29 PERCENT	800	600	NA
MEDIAN	172	147	109	30 TO 34 PERCENT	400	300	NA
				35 TO 39 PERCENT	500	300	NA
				40 TO 49 PERCENT	500	300	NA
				50 PERCENT OR MORE	1 600	1 300	NA
				NOT COMPUTED	-	-	NA
				MEDIAN	35	28	NA
NONSUBSIDIZED RENTER OCCUPIED <sup>2</sup>	5 500	4 800	NA	CONTRACT RENT			
LESS THAN \$50	-	-	NA	SPECIFIED RENTER OCCUPIED <sup>1</sup>	7 500	6 400	5 300
\$50 TO \$59	-	-	NA	LESS THAN \$50	1 100	600	300
\$60 TO \$69	-	-	NA	\$50 TO \$59	500	100	400
\$70 TO \$79	-	-	NA	\$60 TO \$69	-	100	500
\$80 TO \$99	200	400	NA	\$70 TO \$79	-	-	700
\$100 TO \$124	400	900	NA	\$80 TO \$99	200	700	1 300
\$125 TO \$149	500	700	NA	\$100 TO \$119	800	1 200	700
\$150 TO \$174	1 100	1 600	NA	\$120 TO \$149	600	1 500	800
\$175 TO \$199	900	600	NA	\$150 TO \$174	2 000	1 100	300
\$200 TO \$224	800	400	NA	\$175 TO \$199	600	600	-
\$225 TO \$249	1 100	100	NA	\$200 TO \$249	1 200	300	-
\$250 TO \$274	300	-	NA	\$250 TO \$299	300	-	-
\$275 TO \$299	-	-	NA	\$300 OR MORE	300	-	-
\$300 TO \$349	-	-	NA	NO CASH RENT	-	100	100
\$350 TO \$499	300	-	NA	MEDIAN	158	127	88
\$500 OR MORE	-	-	NA				
NO CASH RENT	-	-	NA				
MEDIAN	191	155	NA				

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, MOBILE HOMES OR TRAILERS, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES; INCLUDES UNITS WHERE THE SUBSIDIZED/NONSUBSIDIZED STATUS WAS NOT REPORTED.

TABLE B-7. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977, 1974, AND 1970

TABLE B-8. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977, 1974, AND 1970

(TABLES B-7 AND B-8 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: SEE INTRODUCTION)

TABLE C-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
POPULATION IN HOUSING UNITS . . .	1 210 700	NA	NA	COMPLETE BATHROOMS			
ALL HOUSING UNITS . . . . .	401 200	366 000	301 900	ALL YEAR-ROUND HOUSING UNITS . .			400 300
VACANT--SEASONAL AND MIGRATORY . . . . .	900	800	1 900	1. . . . .	214 400	365 200	300 000
TENURE, RACE, AND VACANCY STATUS				1 AND ONE-HALF . . . . .	78 400	54 400	59 500
ALL YEAR-ROUND HOUSING UNITS . .	400 300	365 200	300 000	2 OR MORE . . . . .	105 400	100 400	59 500
OCCUPIED . . . . .	388 700	350 800	291 900	ALSO USED BY ANOTHER HOUSEHOLD . .	600	300	5 500
OWNER OCCUPIED . . . . .	292 200	262 000	225 000	NONE . . . . .	1 500	2 600	5 500
PERCENT OF ALL OCCUPIED . . . . .	75.2	74.7	77.1	OWNER OCCUPIED . . . . .			292 200
COOPERATIVE OR CONDOMINIUM . . . .	3 400	NA	NA	1. . . . .	122 900	122 300	225 000
WHITE . . . . .	289 200	259 500	223 800	1 AND ONE-HALF . . . . .	69 700	46 300	165 900
BLACK . . . . .	1 400	900	400	2 OR MORE . . . . .	99 200	92 500	55 800
RENTER OCCUPIED . . . . .	96 400	88 700	66 800	ALSO USED BY ANOTHER HOUSEHOLD . .	-	-	3 200
WHITE . . . . .	94 000	87 800	66 300	NONE . . . . .	400	900	3 200
BLACK . . . . .	1 200	500	200	RENTER OCCUPIED . . . . .			96 400
VACANT YEAR-ROUND . . . . .	11 600	14 400	8 100	1. . . . .	83 900	76 100	62 400
FOR SALE ONLY . . . . .	1 700	1 600	900	1 AND ONE-HALF . . . . .	8 000	5 700	62 400
HOMEOWNER VACANCY RATE . . . . .	0.6	0.6	0.4	2 OR MORE . . . . .	3 800	6 000	2 800
COOPERATIVE OR CONDOMINIUM . . . .	-	NA	NA	ALSO USED BY ANOTHER HOUSEHOLD . .	100	300	1 700
FOR RENT . . . . .	4 900	7 600	4 700	NONE . . . . .	600	700	1 700
RENTAL VACANCY RATE . . . . .	4.8	7.8	6.6	COMPLETE KITCHEN FACILITIES			
RENTED OR SOLD, NOT OCCUPIED . . . .	2 200	1 300	1 000	ALL YEAR-ROUND HOUSING UNITS . .			400 300
HELD FOR OCCASIONAL USE . . . . .	1 300	1 700	600	FOR EXCLUSIVE USE OF HOUSEHOLD . . .	398 800	362 400	298 000
OTHER VACANT . . . . .	1 400	2 300	900	ALSO USED BY ANOTHER HOUSEHOLD . .	-	-	1 900
UNITS IN STRUCTURE				NO COMPLETE KITCHEN FACILITIES . . . .	1 500	2 800	
ALL YEAR-ROUND HOUSING UNITS <sup>1</sup> . .	400 300	365 200	300 000	OWNER OCCUPIED . . . . .			292 200
1, DETACHED . . . . .	279 600	260 400	227 600	FOR EXCLUSIVE USE OF HOUSEHOLD . . . .	291 800	261 400	224 300
1, ATTACHED . . . . .	17 400	11 800	1 600	ALSO USED BY ANOTHER HOUSEHOLD . . .	-	-	800
2 TO 4 . . . . .	14 700	13 200	15 100	NO COMPLETE KITCHEN FACILITIES . . . .	500	700	
5 OR MORE . . . . .	79 300	72 600	48 600	RENTER OCCUPIED . . . . .			96 400
MOBILE HOME OR TRAILER . . . . .	9 300	NA	7 100	FOR EXCLUSIVE USE OF HOUSEHOLD . . . .	96 300	88 500	66 100
OWNER OCCUPIED <sup>2</sup> . . . . .	292 200	262 000	225 000	ALSO USED BY ANOTHER HOUSEHOLD . . . .	-	-	700
1, DETACHED . . . . .	266 300	245 200	212 900	NO COMPLETE KITCHEN FACILITIES . . . .	200	300	
1, ATTACHED . . . . .	10 500	8 900	700	ROOMS			
2 TO 4 . . . . .	4 300	3 800	4 400	ALL YEAR-ROUND HOUSING UNITS . .			400 300
5 OR MORE . . . . .	2 300	1 000	300	1 ROOM . . . . .	2 400	2 300	1 400
MOBILE HOME OR TRAILER . . . . .	8 900	NA	6 700	2 ROOMS . . . . .	5 600	5 700	4 800
RENTER OCCUPIED: . . . . .	96 400	88 700	66 800	3 ROOMS . . . . .	41 800	41 300	27 400
1, DETACHED . . . . .	9 000	10 400	11 900	4 ROOMS . . . . .	72 200	70 400	51 500
1, ATTACHED . . . . .	6 000	6 200	800	5 ROOMS . . . . .	89 100	85 800	84 000
2 TO 4 . . . . .	9 400	8 400	10 200	6 ROOMS . . . . .	71 300	62 500	59 600
5 TO 9 . . . . .	5 400	6 300	4 500	7 ROOMS OR MORE . . . . .	117 900	97 200	71 200
10 TO 19 . . . . .	18 900	15 600	17 800	MEDIAN . . . . .	5.4	5.2	5.3
20 TO 49 . . . . .	26 700	23 800	15 200	OWNER OCCUPIED . . . . .			292 200
50 OR MORE . . . . .	20 600	17 800	6 100	1 ROOM . . . . .	400	100	200
MOBILE HOME OR TRAILER . . . . .	400	NA	400	2 ROOMS . . . . .	180	600	600
YEAR STRUCTURE BUILT				3 ROOMS . . . . .	3 580	5 100	3 300
ALL YEAR-ROUND HOUSING UNITS . . .	400 300	365 200	300 000	4 ROOMS . . . . .	28 180	28 900	24 300
APRIL 1970 OR LATER <sup>2</sup> . . . . .	101 000	67 800	NA	5 ROOMS . . . . .	78 200	76 200	73 700
1965 TO MARCH 1970 . . . . .	65 500	45 400	71 100	6 ROOMS . . . . .	67 500	58 700	55 300
1960 TO 1964 . . . . .	59 600	58 900	57 100	7 ROOMS OR MORE . . . . .	114 400	92 500	67 600
1950 TO 1959 . . . . .	97 700	96 800	95 600	MEDIAN . . . . .	6.0	5.8	5.7
1940 TO 1949 . . . . .	30 200	27 300	30 600	RENTER OCCUPIED . . . . .			96 400
1939 OR EARLIER . . . . .	46 200	48 900	43 200	1 ROOM . . . . .	1 400	1 200	1 100
OWNER OCCUPIED . . . . .	292 200	262 000	225 000	2 ROOMS . . . . .	5 080	4 700	4 000
APRIL 1970 OR LATER <sup>2</sup> . . . . .	65 600	37 300	NA	3 ROOMS . . . . .	35 700	32 100	21 600
1965 TO MARCH 1970 . . . . .	36 100	37 000	38 800	4 ROOMS . . . . .	39 900	37 300	24 600
1960 TO 1964 . . . . .	43 100	43 000	40 900	5 ROOMS . . . . .	9 000	7 200	9 200
1950 TO 1959 . . . . .	86 200	84 400	85 600	6 ROOMS . . . . .	2 900	2 900	3 600
1940 TO 1949 . . . . .	26 800	24 800	26 300	7 ROOMS OR MORE . . . . .	2 600	3 300	2 900
1939 OR EARLIER . . . . .	34 500	35 600	33 300	MEDIAN . . . . .	3.6	3.7	3.8
RENTER OCCUPIED . . . . .	96 400	88 700	66 800	BEDROOMS			
APRIL 1970 OR LATER <sup>2</sup> . . . . .	29 600	24 700	NA	ALL YEAR-ROUND HOUSING UNITS . .			400 300
1965 TO MARCH 1970 . . . . .	28 100	25 600	28 100	NONE . . . . .	2 800	2 600	2 300
1960 TO 1964 . . . . .	15 500	14 300	15 700	1. . . . .	50 300	46 100	38 800
1950 TO 1959 . . . . .	10 400	11 100	9 600	2. . . . .	117 500	105 900	78 300
1940 TO 1949 . . . . .	3 300	2 200	4 100	3. . . . .	154 200	145 000	126 700
1939 OR EARLIER . . . . .	9 500	10 800	9 400	4 OR MORE . . . . .	75 400	69 700	54 200
PLUMBING FACILITIES				OWNER OCCUPIED . . . . .			292 200
ALL YEAR-ROUND HOUSING UNITS . . .	400 300	365 200	300 000	NONE AND 1 . . . . .	6 400	6 000	6 700
WITH ALL PLUMBING FACILITIES . . . . .	399 200	363 800	295 700	2. . . . .	67 000	57 900	46 900
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	1 000	1 400	4 200	3. . . . .	145 800	136 000	119 800
OWNER OCCUPIED . . . . .	292 200	262 000	225 000	4 OR MORE . . . . .	73 000	62 100	51 600
WITH ALL PLUMBING FACILITIES . . . . .	292 100	261 800	222 500	RENTER OCCUPIED . . . . .			96 400
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	300	2 500	NONE . . . . .	1 700	1 500	1 800
RENTER OCCUPIED . . . . .	96 400	88 700	66 800	1. . . . .	41 200	35 800	29 100
WITH ALL PLUMBING FACILITIES . . . . .	96 300	88 500	65 600	2. . . . .	45 800	42 300	28 900
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	100	300	1 200	3. . . . .	6 000	6 200	5 500
				4 OR MORE . . . . .	1 700	2 900	1 900

<sup>1</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THE 1974 TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.<sup>2</sup>THE NUMBER OF UNITS BUILT BETWEEN 1974 AND 1977 SHOULD NOT BE OBTAINED BY SUBTRACTING THE FIGURES FOR 1974 FROM THE 1977 FIGURE; SEE TEXT.

TABLE C-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . .	388 700	350 800	291 900	ALL OCCUPIED HOUSING UNITS--CON.			
PERSONS				PERSONS 65 YEARS OLD AND OVER			
OWNER OCCUPIED . . . . .	292 200	262 000	225 000	OWNER OCCUPIED . . . . .	292 200	262 000	225 000
1 PERSON . . . . .	21 700	15 200	12 400	NONE . . . . .	256 300	228 000	196 600
2 PERSONS . . . . .	71 300	63 700	46 800	1 PERSON . . . . .	21 200	22 000	18 900
3 PERSONS . . . . .	54 600	45 700	36 600	2 PERSONS OR MORE . . . . .	14 800	12 100	9 500
4 PERSONS . . . . .	76 000	63 100	49 600	RENTER OCCUPIED . . . . .	96 400	88 700	66 800
5 PERSONS . . . . .	43 300	41 100	38 700	NONE . . . . .	86 200	79 800	59 900
6 PERSONS . . . . .	17 000	20 400	22 300	1 PERSON . . . . .	8 200	7 400	5 200
7 PERSONS OR MORE . . . . .	6 400	12 900	18 700	2 PERSONS OR MORE . . . . .	2 100	1 500	1 800
MEDIAN . . . . .	3.5	3.6	3.8	OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP			
RENTER OCCUPIED . . . . .	96 400	88 700	66 800	OWNER OCCUPIED . . . . .	292 200	262 000	225 000
1 PERSON . . . . .	35 000	27 400	14 700	NO OWN CHILDREN UNDER 18 YEARS . . . . .	121 500	98 100	75 000
2 PERSONS . . . . .	37 500	33 600	24 900	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	170 700	164 000	150 000
3 PERSONS . . . . .	14 400	15 300	13 600	UNDER 6 YEARS ONLY . . . . .	31 400	31 400	27 800
4 PERSONS . . . . .	6 100	7 900	8 000	1 . . . . .	15 500	16 300	12 000
5 PERSONS . . . . .	2 400	2 900	3 200	2 . . . . .	14 200	12 700	12 300
6 PERSONS . . . . .	700	900	1 400	3 OR MORE . . . . .	1 600	2 400	3 500
7 PERSONS OR MORE . . . . .	400	400	1 100	6 TO 17 YEARS ONLY . . . . .	109 900	94 400	78 300
MEDIAN . . . . .	1.8	2.0	2.3	1 . . . . .	36 400	29 400	23 000
PERSONS PER ROOM				2 . . . . .	42 500	38 500	25 700
OWNER OCCUPIED . . . . .	292 200	262 000	225 000	3 OR MORE . . . . .	31 000	30 400	29 600
0.50 OR LESS . . . . .	144 100	110 500	86 400	BOTH AGE GROUPS . . . . .	29 400	38 100	43 900
0.51 TO 1.00 . . . . .	141 100	140 900	119 200	1 . . . . .	14 100	14 300	9 200
1.01 TO 1.50 . . . . .	6 400	9 500	17 300	2 . . . . .	15 400	23 800	34 700
1.51 OR MORE . . . . .	700	1 100	2 100	3 OR MORE . . . . .	96 400	88 700	66 800
RENTER OCCUPIED . . . . .	96 400	88 700	66 800	NO OWN CHILDREN UNDER 18 YEARS . . . . .	69 500	61 000	41 800
0.50 OR LESS . . . . .	59 900	48 300	27 900	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	27 000	27 800	25 000
0.51 TO 1.00 . . . . .	34 600	37 600	35 300	UNDER 6 YEARS ONLY . . . . .	12 300	13 600	13 800
1.01 TO 1.50 . . . . .	1 500	2 600	3 000	1 . . . . .	9 300	10 800	9 000
1.51 OR MORE . . . . .	500	300	600	2 . . . . .	2 800	2 300	4 200
WITH ALL PLUMBING FACILITIES	388 400	350 200	288 100	3 OR MORE . . . . .	200	400	600
OWNER OCCUPIED . . . . .	292 100	261 800	222 500	6 TO 17 YEARS ONLY . . . . .	9 900	9 400	6 900
0.50 OR LESS . . . . .	285 000	251 100	203 200	1 . . . . .	6 000	3 800	3 000
0.51 TO 1.00 . . . . .	6 400	9 500	17 200	2 . . . . .	2 400	3 700	2 100
1.01 TO 1.50 . . . . .	700	1 100	2 100	3 OR MORE . . . . .	1 500	1 900	1 800
RENTER OCCUPIED . . . . .	96 300	88 500	65 600	BOTH AGE GROUPS . . . . .	4 800	4 800	4 300
0.50 OR LESS . . . . .	94 400	85 600	62 100	1 . . . . .	3 200	2 700	1 400
0.51 TO 1.00 . . . . .	1 500	2 600	3 000	2 . . . . .	1 600	2 100	2 900
1.01 TO 1.50 . . . . .	500	300	500	3 OR MORE . . . . .			
1.51 OR MORE . . . . .				PRESENCE OF SUBFAMILIES			
HOUSEHOLD COMPOSITION BY AGE OF HEAD				OWNER OCCUPIED . . . . .	292 200	262 000	NA
OWNER OCCUPIED . . . . .	292 200	262 000	225 000	NO SUBFAMILIES . . . . .	291 000	260 200	NA
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	270 600	246 900	212 600	WITH 1 SUBFAMILY . . . . .	1 200	1 900	NA
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	244 400	226 200	196 900	SUBFAMILY HEAD UNDER 30 YEARS . . . . .	700	800	NA
UNDER 25 YEARS . . . . .	5 000	7 200	4 800	SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	300	500	NA
25 TO 29 YEARS . . . . .	27 700	27 300	21 800	SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	100	500	NA
30 TO 34 YEARS . . . . .	37 100	34 100	28 900	WITH 2 SUBFAMILIES OR MORE . . . . .	-	-	NA
35 TO 44 YEARS . . . . .	65 900	57 000	57 800	RENTER OCCUPIED . . . . .	96 400	88 700	NA
45 TO 64 YEARS . . . . .	89 800	83 100	70 300	NO SUBFAMILIES . . . . .	96 300	88 800	NA
65 YEARS AND OVER . . . . .	18 900	17 500	13 200	WITH 1 SUBFAMILY . . . . .	100	300	NA
OTHER MALE HEAD . . . . .	9 700	7 000	4 800	SUBFAMILY HEAD UNDER 30 YEARS . . . . .	-	-	NA
UNDER 45 YEARS . . . . .	5 300	5 900	4 000	SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	100	-	NA
45 TO 64 YEARS . . . . .	3 200	-	-	SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	-	-	NA
65 YEARS AND OVER . . . . .	1 200	1 100	800	WITH 2 SUBFAMILIES OR MORE . . . . .	-	-	NA
FEMALE HEAD . . . . .	16 500	13 600	11 000	PRESENCE OF OTHER RELATIVES OR NONRELATIVES			
UNDER 45 YEARS . . . . .	8 300	11 500	9 100	OWNER OCCUPIED . . . . .	292 200	262 000	NA
45 TO 64 YEARS . . . . .	5 900	-	-	NO OTHER RELATIVES OR NONRELATIVES . . . . .	271 500	247 800	NA
65 YEARS AND OVER . . . . .	2 400	2 200	1 800	WITH OTHER RELATIVES AND NONRELATIVES . . . . .	300	100	NA
1-PERSON HOUSEHOLDS . . . . .	21 700	15 200	12 400	WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	14 100	10 100	NA
MALE HEAD . . . . .	9 000	NA	4 200	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	6 300	4 100	NA
UNDER 45 YEARS . . . . .	5 300	NA	2 600	RENTER OCCUPIED . . . . .	96 400	88 700	NA
45 TO 64 YEARS . . . . .	2 100	NA	-	NO OTHER RELATIVES OR NONRELATIVES . . . . .	81 600	77 300	NA
65 YEARS AND OVER . . . . .	1 700	NA	1 600	WITH OTHER RELATIVES AND NONRELATIVES . . . . .	200	-	NA
FEMALE HEAD . . . . .	12 600	NA	8 200	WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	3 000	1 700	NA
UNDER 45 YEARS . . . . .	1 900	NA	3 500	WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	11 700	9 700	NA
45 TO 64 YEARS . . . . .	5 200	NA	4 600	YEARS OF SCHOOL COMPLETED BY HEAD			
65 YEARS AND OVER . . . . .	5 500	NA	4 600	OWNER OCCUPIED . . . . .	292 200	NA	NA
RENTER OCCUPIED . . . . .	96 400	88 700	66 800	NO SCHOOL YEARS COMPLETED . . . . .	-	NA	NA
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	61 300	61 300	52 100	ELEMENTARY: LESS THAN 8 YEARS . . . . .	4 200	NA	NA
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	35 500	41 200	40 400	8 YEARS . . . . .	20 800	NA	NA
UNDER 25 YEARS . . . . .	9 900	9 900	11 100	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	19 800	NA	NA
25 TO 29 YEARS . . . . .	10 600	12 500	12 000	4 YEARS . . . . .	109 500	NA	NA
30 TO 34 YEARS . . . . .	3 000	5 600	4 500	COLLEGE: 1 TO 3 YEARS . . . . .	97 200	NA	NA
35 TO 44 YEARS . . . . .	4 200	4 300	4 200	4 YEARS OR MORE . . . . .	80 800	NA	NA
45 TO 64 YEARS . . . . .	5 500	6 600	6 400	MEDIAN . . . . .	12.9	NA	NA
65 YEARS AND OVER . . . . .	2 300	2 300	2 300	RENTER OCCUPIED . . . . .	96 400	NA	NA
OTHER MALE HEAD . . . . .	7 200	6 300	3 600	NO SCHOOL YEARS COMPLETED . . . . .	200	NA	NA
UNDER 45 YEARS . . . . .	6 900	5 900	5 300	ELEMENTARY: LESS THAN 8 YEARS . . . . .	1 200	NA	NA
45 TO 64 YEARS . . . . .	300	6 300	3 500	8 YEARS . . . . .	4 400	NA	NA
65 YEARS AND OVER . . . . .	900	-	100	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	7 200	NA	NA
FEMALE HEAD . . . . .	18 900	13 800	8 100	4 YEARS . . . . .	37 200	NA	NA
UNDER 45 YEARS . . . . .	16 600	13 100	7 700	COLLEGE: 1 TO 3 YEARS . . . . .	22 100	NA	NA
45 TO 64 YEARS . . . . .	1 300	-	-	4 YEARS OR MORE . . . . .	24 200	NA	NA
65 YEARS AND OVER . . . . .	900	700	300	MEDIAN . . . . .	12.9	NA	NA
1-PERSON HOUSEHOLDS . . . . .	35 000	27 400	14 700				
MALE HEAD . . . . .	13 900	NA	5 900				
UNDER 45 YEARS . . . . .	11 800	NA	5 300				
45 TO 64 YEARS . . . . .	1 500	NA	700				
65 YEARS AND OVER . . . . .	600	NA	8 800				
FEMALE HEAD . . . . .	21 000	NA	6 000				
UNDER 45 YEARS . . . . .	10 600	NA	2 800				
45 TO 64 YEARS . . . . .	4 400	NA					
65 YEARS AND OVER . . . . .	6 000	NA					

TABLE C-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.				HEATING EQUIPMENT			
YEAR HEAD MOVED INTO UNIT				ALL YEAR-ROUND HOUSING UNITS . . .	400 300	365 200	300 000
OWNER OCCUPIED . . . . .	292 200	262 000	225 000	WARM-AIR FURNACE . . . . .	288 000	256 900	219 900
1976 OR LATER . . . . .	56 700	-	NA	HEAT PUMP . . . . .	800	NA	NA
MOVED IN WITHIN PAST 12 MONTHS . . . . .	39 400	28 000	NA	STEAM OR HOT WATER . . . . .	97 600	92 900	57 900
APRIL 1970 TO 1975 . . . . .	94 400	97 100	NA	BUILT-IN ELECTRIC UNITS . . . . .	5 300	6 100	6 600
1965 TO MARCH 1970 . . . . .	46 800	60 200	96 600	FLOOR, WALL, OR PIPELESS FURNACE . . . . .	2 400	2 100	4 800
1960 TO 1964 . . . . .	36 600	39 800	49 000	ROOM HEATERS WITH FLUE . . . . .	5 400	6 000	8 600
1950 TO 1959 . . . . .	44 200	49 800	58 500	ROOM HEATERS WITHOUT FLUE . . . . .	400	400	1 300
1949 OR EARLIER . . . . .	13 500	15 200	21 000	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	500	700	800
				NONE . . . . .	-	100	100
RENTER OCCUPIED . . . . .	96 400	88 700	66 800	OWNER OCCUPIED . . . . .	292 200	262 000	225 000
1976 OR LATER . . . . .	61 400	-	NA	WARM-AIR FURNACE . . . . .	256 100	229 700	192 800
MOVED IN WITHIN PAST 12 MONTHS . . . . .	48 200	47 300	NA	HEAT PUMP . . . . .	800	NA	NA
APRIL 1970 TO 1975 . . . . .	27 400	76 300	NA	STEAM OR HOT WATER . . . . .	27 700	25 200	21 300
1965 TO MARCH 1970 . . . . .	5 400	9 300	60 500	BUILT-IN ELECTRIC UNITS . . . . .	3 000	2 600	1 300
1960 TO 1964 . . . . .	1 200	2 000	3 800	FLOOR, WALL, OR PIPELESS FURNACE . . . . .	1 900	1 200	3 000
1950 TO 1959 . . . . .	700	700	1 800	ROOM HEATERS WITH FLUE . . . . .	2 200	3 000	5 400
1949 OR EARLIER . . . . .	300	500	900	ROOM HEATERS WITHOUT FLUE . . . . .	300	400	700
				FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	100	-	600
HEAD'S PRINCIPAL MEANS OF TRANSPORTATION TO WORK <sup>1</sup>				NONE . . . . .	-	-	-
OWNER OCCUPIED . . . . .	257 300	NA	NA	RENTER OCCUPIED . . . . .	96 400	88 700	66 800
DRIVES SELF . . . . .	197 900	NA	NA	WARM-AIR FURNACE . . . . .	26 600	22 500	24 000
CARPOOL . . . . .	43 300	NA	NA	HEAT PUMP . . . . .	-	NA	NA
MASS TRANSPORTATION . . . . .	6 200	NA	NA	STEAM OR HOT WATER . . . . .	64 900	59 900	32 800
BICYCLE OR MOTORCYCLE . . . . .	2 100	NA	NA	BUILT-IN ELECTRIC UNITS . . . . .	2 100	3 500	4 900
TAXICAB . . . . .	-	NA	NA	FLOOR, WALL, OR PIPELESS FURNACE . . . . .	300	700	1 700
WALKS ONLY . . . . .	1 900	NA	NA	ROOM HEATERS WITH FLUE . . . . .	2 400	1 900	2 800
OTHER MEANS . . . . .	600	NA	NA	ROOM HEATERS WITHOUT FLUE . . . . .	-	-	600
WORKS AT HOME . . . . .	4 700	NA	NA	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	200	-	200
NOT REPORTED . . . . .	600	NA	NA	NONE . . . . .	-	100	-
RENTER OCCUPIED . . . . .	79 000	NA	NA	ALL YEAR-ROUND HOUSING UNITS . . . . .	400 300	365 200	300 000
DRIVES SELF . . . . .	57 300	NA	NA	AIR CONDITIONING			
CARPOOL . . . . .	9 700	NA	NA	ROOM UNIT(S) . . . . .	177 200	157 000	111 300
MASS TRANSPORTATION . . . . .	5 700	NA	NA	CENTRAL SYSTEM . . . . .	112 400	74 000	32 400
BICYCLE OR MOTORCYCLE . . . . .	600	NA	NA	NONE . . . . .	110 700	134 200	156 100
TAXICAB . . . . .	300	NA	NA	ELEVATOR IN STRUCTURE			
WALKS ONLY . . . . .	3 000	NA	NA	4 FLOORS OR MORE . . . . .	4 600	4 400	1 900
OTHER MEANS . . . . .	300	NA	NA	WITH ELEVATOR . . . . .	4 500	4 400	1 800
WORKS AT HOME . . . . .	1 700	NA	NA	WALKUP . . . . .	200	-	100
NOT REPORTED . . . . .	300	NA	NA	1 TO 3 FLOORS . . . . .	395 600	360 800	298 000
DISTANCE FROM HOME TO WORK <sup>1</sup>				BASEMENT			
OWNER OCCUPIED . . . . .	257 300	NA	NA	WITH BASEMENT . . . . .	325 000	290 200	NA
LESS THAN 1 MILE . . . . .	6 600	NA	NA	NO BASEMENT . . . . .	75 300	75 000	NA
1 TO 4 MILES . . . . .	42 000	NA	NA	SOURCE OF WATER			
5 TO 9 MILES . . . . .	52 600	NA	NA	PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	333 100	296 400	225 900
10 TO 29 MILES . . . . .	104 700	NA	NA	INDIVIDUAL WELL . . . . .	66 700	68 400	73 400
30 TO 49 MILES . . . . .	9 300	NA	NA	DRILLED . . . . .	62 400	NA	NA
50 MILES OR MORE . . . . .	900	NA	NA	DUG . . . . .	1 400	NA	NA
WORKS AT HOME . . . . .	4 700	NA	NA	NOT REPORTED . . . . .	3 000	NA	NA
NO FIXED PLACE OF WORK . . . . .	35 300	NA	NA	OTHER . . . . .	400	400	600
NOT REPORTED . . . . .	1 000	NA	NA	SEWAGE DISPOSAL			
MEDIAN . . . . .	11.3	NA	NA	PUBLIC SEWER . . . . .	351 100	311 800	237 200
RENTER OCCUPIED . . . . .	79 000	NA	NA	SEPTIC TANK OR CESSPOOL . . . . .	48 900	52 900	61 000
LESS THAN 1 MILE . . . . .	4 600	NA	NA	OTHER . . . . .	300	500	1 600
1 TO 4 MILES . . . . .	20 600	NA	NA	ALL OCCUPIED HOUSING UNITS . . . . .	388 700	350 800	291 900
5 TO 9 MILES . . . . .	16 200	NA	NA	TELEPHONE AVAILABLE			
10 TO 29 MILES . . . . .	27 000	NA	NA	YES . . . . .	382 800	NA	286 000
30 TO 49 MILES . . . . .	2 200	NA	NA	NO . . . . .	5 900	NA	5 900
50 MILES OR MORE . . . . .	300	NA	NA	AUTOMOBILES AND TRUCKS AVAILABLE			
WORKS AT HOME . . . . .	1 700	NA	NA	AUTOMOBILES:			
NO FIXED PLACE OF WORK . . . . .	6 000	NA	NA	1 . . . . .	160 200	149 600	127 300
NOT REPORTED . . . . .	400	NA	NA	2 . . . . .	155 300	146 200	129 000
MEDIAN . . . . .	8.2	NA	NA	3 OR MORE . . . . .	51 900	35 300	23 400
TRAVEL TIME FROM HOME TO WORK <sup>1</sup>				NONE . . . . .	21 200	19 700	12 100
OWNER OCCUPIED . . . . .	257 300	NA	NA	TRUCKS:			
LESS THAN 15 MINUTES . . . . .	61 900	NA	NA	1 . . . . .	72 100	51 200	NA
15 TO 29 MINUTES . . . . .	93 500	NA	NA	2 OR MORE . . . . .	6 400	4 600	NA
30 TO 44 MINUTES . . . . .	46 000	NA	NA	NONE . . . . .	310 200	294 900	NA
45 TO 59 MINUTES . . . . .	11 800	NA	NA	OWNED SECOND HOME			
1 HOUR TO 1 HOUR AND 29 MINUTES . . . . .	3 100	NA	NA	YES . . . . .	36 300	32 000	21 200
1 HOUR AND 30 MINUTES OR MORE . . . . .	-	NA	NA	NO . . . . .	352 400	318 800	271 000
WORKS AT HOME . . . . .	4 700	NA	NA				
NO FIXED PLACE OF WORK . . . . .	35 300	NA	NA				
NOT REPORTED . . . . .	900	NA	NA				
MEDIAN . . . . .	22	NA	NA				
RENTER OCCUPIED . . . . .	79 000	NA	NA				
LESS THAN 15 MINUTES . . . . .	25 600	NA	NA				
15 TO 29 MINUTES . . . . .	28 300	NA	NA				
30 TO 44 MINUTES . . . . .	13 300	NA	NA				
45 TO 59 MINUTES . . . . .	3 500	NA	NA				
1 HOUR TO 1 HOUR AND 29 MINUTES . . . . .	300	NA	NA				
1 HOUR AND 30 MINUTES OR MORE . . . . .	-	NA	NA				
WORKS AT HOME . . . . .	1 700	NA	NA				
NO FIXED PLACE OF WORK . . . . .	6 000	NA	NA				
NOT REPORTED . . . . .	300	NA	NA				
MEDIAN . . . . .	20	NA	NA				

<sup>1</sup>LIMITED TO HEADS WHO REPORTED HAVING A JOB THE WEEK PRIOR TO ENUMERATION.

TABLE C-1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS--CON.							
HOUSE HEATING FUEL							
UTILITY GAS. . . . .	307 000	263 200	209 000				
BOTTLED, TANK, OR LP GAS . . . . .	8 700	9 900	9 000	301 100	NA	NA	
FUEL OIL, KEROSENE, ETC. . . . .	62 700	69 100	63 100				
ELECTRICITY. . . . .	9 500	7 800	9 000				
COAL OR COKE . . . . .	400	600	500				
WOOD . . . . .	300	-	100				
OTHER FUEL . . . . .	-	-	1 300				
NONE . . . . .	-	100	100				
COOKING FUEL							
UTILITY GAS. . . . .	147 800	134 800	114 000				
BOTTLED, TANK, OR LP GAS . . . . .	13 000	15 500	16 900				
ELECTRICITY. . . . .	227 800	200 000	160 400				
FUEL OIL, KEROSENE, ETC. . . . .	100	100	400				
COAL OR COKE . . . . .	-	-	-				
WOOD . . . . .	-	100	200				
OTHER FUEL . . . . .	-	-	100				
NONE . . . . .	-	300	200				
				ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS. . . . .			
				STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING			
				ALL WINDOWS COVERED. . . . .	294 800	NA	NA
				SOME WINDOWS COVERED . . . . .	4 000	NA	NA
				NO WINDOWS COVERED . . . . .	900	NA	NA
				NOT REPORTED . . . . .	1 400	NA	NA
				STORM DOORS			
				ALL DOORS COVERED. . . . .	272 500	NA	NA
				SOME DOORS COVERED . . . . .	12 900	NA	NA
				NO DOORS COVERED . . . . .	14 300	NA	NA
				NOT REPORTED . . . . .	1 400	NA	NA
				ATTIC OR ROOF INSULATION			
				YES. . . . .	288 400	NA	NA
				NO . . . . .	4 000	NA	NA
				DON'T KNOW . . . . .	7 100	NA	NA
				NOT REPORTED . . . . .	1 700	NA	NA

TABLE C-2. FINANCIAL CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
ALL OCCUPIED HOUSING UNITS . . .	388 700	350 800	291 900	SPECIFIED OWNER OCCUPIED <sup>1</sup> --CON.			
INCOME <sup>1</sup>				SELECTED MONTHLY HOUSING COSTS <sup>4</sup>			
OWNER OCCUPIED . . . . .	292 200	262 000	225 000	UNITS WITH A MORTGAGE . . . . .	212 900	NA	NA
LESS THAN \$3,000 . . . . .	3 800	7 500	11 400	LESS THAN \$100 . . . . .	200	NA	NA
\$3,000 TO \$4,999 . . . . .	7 300	9 500	8 700	\$100 TO \$119 . . . . .	100	NA	NA
\$5,000 TO \$6,999 . . . . .	8 100	8 800	10 500	\$120 TO \$149 . . . . .	600	NA	NA
\$7,000 TO \$7,999 . . . . .	4 000	4 900		\$150 TO \$174 . . . . .	2 800	NA	NA
\$8,000 TO \$8,999 . . . . .	4 300	6 000	33 600	\$175 TO \$199 . . . . .	8 800	NA	NA
\$9,000 TO \$9,999 . . . . .	5 100	6 800		\$200 TO \$224 . . . . .	13 100	NA	NA
\$10,000 TO \$12,499 . . . . .	14 400	28 300	81 800	\$225 TO \$249 . . . . .	17 800	NA	NA
\$12,500 TO \$14,999 . . . . .	18 900	29 100		\$250 TO \$274 . . . . .	20 500	NA	NA
\$15,000 TO \$17,499 . . . . .	30 800	40 400		\$275 TO \$299 . . . . .	16 500	NA	NA
\$17,500 TO \$19,999 . . . . .	28 000	33 100	61 000	\$300 TO \$349 . . . . .	30 600	NA	NA
\$20,000 TO \$24,999 . . . . .	58 600	38 900		\$350 TO \$399 . . . . .	30 200	NA	NA
\$25,000 TO \$29,999 . . . . .	40 100	19 700		\$400 TO \$499 . . . . .	33 500	NA	NA
\$30,000 TO \$34,999 . . . . .	27 000	11 200	18 100	\$500 OR MORE . . . . .	18 100	NA	NA
\$35,000 TO \$49,999 . . . . .	25 700	10 900		NOT REPORTED . . . . .	20 000	NA	NA
\$50,000 OR MORE . . . . .	16 100	7 000		MEDIAN . . . . .	326	NA	NA
MEDIAN . . . . .	21800	16900	13000	UNITS OWNED FREE AND CLEAR . . . . .	53 300	NA	NA
RENTER OCCUPIED . . . . .	96 400	88 700	66 800	LESS THAN \$50 . . . . .	200	NA	NA
LESS THAN \$3,000 . . . . .	5 800	7 000	7 100	\$50 TO \$69 . . . . .	1 200	NA	NA
\$3,000 TO \$4,999 . . . . .	9 400	8 000	6 900	\$70 TO \$79 . . . . .	1 800	NA	NA
\$5,000 TO \$6,999 . . . . .	9 600	11 200	8 900	\$80 TO \$89 . . . . .	2 200	NA	NA
\$7,000 TO \$7,999 . . . . .	5 700	4 500		\$90 TO \$99 . . . . .	3 900	NA	NA
\$8,000 TO \$8,999 . . . . .	4 700	4 100	16 000	\$100 TO \$119 . . . . .	10 100	NA	NA
\$9,000 TO \$9,999 . . . . .	6 200	4 700		\$120 TO \$149 . . . . .	12 600	NA	NA
\$10,000 TO \$12,499 . . . . .	13 700	16 800	18 800	\$150 TO \$199 . . . . .	11 400	NA	NA
\$12,500 TO \$14,999 . . . . .	10 500	8 800		\$200 OR MORE . . . . .	5 800	NA	NA
\$15,000 TO \$17,499 . . . . .	7 800	8 600		NOT REPORTED . . . . .	4 200	NA	NA
\$17,500 TO \$19,999 . . . . .	5 800	6 000	7 700	MEDIAN . . . . .	132	NA	NA
\$20,000 TO \$24,999 . . . . .	8 200	4 800		SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>1</sup>			
\$25,000 TO \$29,999 . . . . .	3 500	1 400		UNITS WITH A MORTGAGE . . . . .	212 900	NA	NA
\$30,000 TO \$34,999 . . . . .	2 000	700	1 500	LESS THAN 5 PERCENT . . . . .	17 600	NA	NA
\$35,000 TO \$49,999 . . . . .	2 600	1 300		5 TO 9 PERCENT . . . . .	17 600	NA	NA
\$50,000 OR MORE . . . . .	900	900		10 TO 14 PERCENT . . . . .	46 600	NA	NA
MEDIAN . . . . .	11200	10700	9000	15 TO 19 PERCENT . . . . .	47 300	NA	NA
SPECIFIED OWNER OCCUPIED <sup>2</sup> . . . . .	266 200	241 000	203 900	20 TO 24 PERCENT . . . . .	37 000	NA	NA
VALUE				25 TO 29 PERCENT . . . . .	20 700	NA	NA
LESS THAN \$5,000 . . . . .	-	-	400	30 TO 34 PERCENT . . . . .	8 700	NA	NA
\$5,000 TO \$9,999 . . . . .	300	500	3 900	35 TO 39 PERCENT . . . . .	4 200	NA	NA
\$10,000 TO \$12,499 . . . . .	400	900	6 300	40 TO 49 PERCENT . . . . .	4 000	NA	NA
\$12,500 TO \$14,999 . . . . .	300	2 300	10 000	50 PERCENT OR MORE . . . . .	5 800	NA	NA
\$15,000 TO \$17,499 . . . . .	1 300	4 500	16 400	NOT COMPUTED . . . . .	300	NA	NA
\$17,500 TO \$19,999 . . . . .	2 100	7 100	25 200	NOT REPORTED . . . . .	20 000	NA	NA
\$20,000 TO \$24,999 . . . . .	5 300	22 800	55 100	MEDIAN . . . . .	18	NA	NA
\$25,000 TO \$29,999 . . . . .	10 400	47 100	55 000	UNITS OWNED FREE AND CLEAR . . . . .	53 300	NA	NA
\$30,000 TO \$34,999 . . . . .	20 900	51 500		LESS THAN 5 PERCENT . . . . .	2 600	NA	NA
\$35,000 TO \$39,999 . . . . .	35 900	35 900	22 500	5 TO 9 PERCENT . . . . .	19 200	NA	NA
\$40,000 TO \$49,999 . . . . .	79 600	37 400		10 TO 14 PERCENT . . . . .	11 300	NA	NA
\$50,000 TO \$59,999 . . . . .	48 300	15 100		15 TO 19 PERCENT . . . . .	5 300	NA	NA
\$60,000 TO \$74,999 . . . . .	32 600	15 900	9 100	20 TO 24 PERCENT . . . . .	3 400	NA	NA
\$75,000 OR MORE . . . . .	28 700	-		25 TO 29 PERCENT . . . . .	1 500	NA	NA
MEDIAN . . . . .	47100	33400	23600	30 TO 34 PERCENT . . . . .	1 800	NA	NA
VALUE-INCOME RATIO				35 TO 39 PERCENT . . . . .	1 500	NA	NA
LESS THAN 1.5 . . . . .	46 100	53 500	55 000	40 TO 49 PERCENT . . . . .	900	NA	NA
1.5 TO 1.9 . . . . .	57 600	62 700	53 000	50 PERCENT OR MORE . . . . .	1 500	NA	NA
2.0 TO 2.4 . . . . .	52 700	52 000	38 700	NOT COMPUTED . . . . .	100	NA	NA
2.5 TO 2.9 . . . . .	39 400	25 000	21 000	NOT REPORTED . . . . .	4 200	NA	NA
3.0 TO 3.9 . . . . .	31 900	20 600	16 800	MEDIAN . . . . .	11	NA	NA
4.0 TO 4.9 . . . . .	15 100	8 600	18 600	ACQUISITION OF PROPERTY			
5.0 OR MORE . . . . .	22 900	18 200		PLACED OR ASSUMED A MORTGAGE . . . . .	246 100	NA	NA
NOT COMPUTED . . . . .	400	400	800	ACQUIRED THROUGH INHERITANCE OR GIFT . . . . .	1 500	NA	NA
MEDIAN . . . . .	2.3	2.0	1.9	PAID ALL CASH . . . . .	13 900	NA	NA
MORTGAGE INSURANCE				ACQUIRED IN OTHER MANNER . . . . .	1 400	NA	NA
UNITS WITH MORTGAGE OR SIMILAR DEBT . . . . .	212 900	189 300	NA	NOT REPORTED . . . . .	1 300	NA	NA
INSURED BY FHA, VA, OR FARMERS HOME ADMINISTRATION . . . . .	88 400	NA	NA	ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS			
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE <sup>3</sup> . . . . .	100 500	NA	NA	NO ALTERATIONS OR REPAIRS . . . . .	62 100	NA	NA
DON'T KNOW . . . . .	19 000	NA	NA	ALTERATIONS AND REPAIRS COSTING LESS THAN \$200 <sup>5</sup> . . . . .	133 700	NA	NA
NOT REPORTED . . . . .	4 900	NA	NA	ADDITIONS . . . . .	1 300	NA	NA
UNITS OWNED FREE AND CLEAR . . . . .	53 300	51 700	NA	ALTERATIONS . . . . .	33 300	NA	NA
REAL ESTATE TAXES LAST YEAR				REPLACEMENTS . . . . .	17 500	NA	NA
LESS THAN \$100 . . . . .	2 700	NA	NA	REPAIRS . . . . .	110 200	NA	NA
\$100 TO \$199 . . . . .	3 100	NA	NA	ALTERATIONS AND REPAIRS COSTING \$200 OR MORE <sup>5</sup> . . . . .	117 700	NA	NA
\$200 TO \$299 . . . . .	5 800	NA	NA	ADDITIONS . . . . .	18 000	NA	NA
\$300 TO \$349 . . . . .	5 300	NA	NA	ALTERATIONS . . . . .	58 100	NA	NA
\$350 TO \$399 . . . . .	6 400	NA	NA	REPLACEMENTS . . . . .	41 100	NA	NA
\$400 TO \$499 . . . . .	25 300	NA	NA	REPAIRS . . . . .	50 200	NA	NA
\$500 TO \$599 . . . . .	24 800	NA	NA	NOT REPORTED . . . . .	1 600	NA	NA
\$600 TO \$699 . . . . .	31 500	NA	NA	PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS			
\$700 TO \$799 . . . . .	22 800	NA	NA	NONE PLANNED . . . . .	106 900	NA	NA
\$800 TO \$999 . . . . .	43 200	NA	NA	SOME PLANNED . . . . .	144 900	NA	NA
\$1,000 TO \$1,499 . . . . .	49 000	NA	NA	COSTING LESS THAN \$200 . . . . .	43 000	NA	NA
\$1,500 OR MORE . . . . .	14 200	NA	NA	COSTING \$200 OR MORE . . . . .	95 900	NA	NA
NOT REPORTED . . . . .	31 900	NA	NA	DON'T KNOW . . . . .	5 500	NA	NA
MEDIAN . . . . .	753	NA	NA	NOT REPORTED . . . . .	500	NA	NA
				DON'T KNOW . . . . .	12 900	NA	NA
				NOT REPORTED . . . . .	1 500	NA	NA

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT. <sup>2</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY. <sup>3</sup>DATA ARE NOT SEPARABLE. <sup>4</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION. <sup>5</sup>COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.

TABLE C-2. FINANCIAL CHARACTERISTICS OF THE HOUSING INVENTORY: 1977, 1974, AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL			STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL		
	1977	1974	1970		1977	1974	1970
<b>GROSS RENT</b>				<b>GROSS RENT AS PERCENTAGE OF INCOME</b>			
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>	<b>95 700</b>	<b>88 500</b>	<b>64 700</b>	<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>	<b>95 700</b>	<b>88 500</b>	<b>64 700</b>
LESS THAN \$50.	600	100	500	LESS THAN 10 PERCENT	5 000	4 600	2 700
\$50 TO \$59	600	100	400	10 TO 14 PERCENT	12 200	13 000	10 100
\$60 TO \$69	300	200	500	15 TO 19 PERCENT	16 500	18 700	13 500
\$70 TO \$79	100	100	700	20 TO 24 PERCENT	16 100	14 700	10 300
\$80 TO \$99	900	1 700	2 600	25 TO 29 PERCENT	9 000	8 200	10 900
\$100 TO \$124	2 600	3 400	18 400	30 TO 34 PERCENT	8 400	5 200	
\$125 TO \$149	1 800	8 400		35 TO 39 PERCENT	5 300	4 300	
\$150 TO \$174	6 900	18 400	27 900	40 TO 49 PERCENT	5 700	4 800	14 500
\$175 TO \$199	15 100	21 100		50 PERCENT OR MORE	14 200	11 600	
\$200 TO \$224	16 200	11 500		NOT COMPUTED	3 300	3 300	2 800
\$225 TO \$249	16 400	9 600	10 100	<b>MEDIAN</b>	<b>24</b>	<b>22</b>	<b>22</b>
\$250 TO \$274	10 500	5 500		<b>NONSUBSIDIZED RENTER OCCUPIED<sup>2</sup></b>	<b>89 100</b>	<b>82 000</b>	<b>NA</b>
\$275 TO \$299	7 100	1 800	1 400	LESS THAN 10 PERCENT	4 700	4 500	NA
\$300 TO \$349	7 400	2 100		10 TO 14 PERCENT	11 900	12 600	NA
\$350 TO \$499	3 600	1 400		15 TO 19 PERCENT	15 600	18 200	NA
\$500 OR MORE	3 400	-		20 TO 24 PERCENT	14 900	14 600	NA
NO CASH RENT	3 100	3 000	2 300	25 TO 29 PERCENT	8 200	8 100	NA
<b>MEDIAN</b>	<b>223</b>	<b>187</b>	<b>172</b>	30 TO 34 PERCENT	7 400	4 900	NA
				35 TO 39 PERCENT	5 100	3 900	NA
				40 TO 49 PERCENT	5 100	4 500	NA
				50 PERCENT OR MORE	13 000	10 500	NA
				NOT COMPUTED	3 100	300	NA
				<b>MEDIAN</b>	<b>24</b>	<b>22</b>	<b>NA</b>
<b>NONSUBSIDIZED RENTER OCCUPIED<sup>2</sup></b>	<b>89 100</b>	<b>82 000</b>	<b>NA</b>	<b>CONTRACT RENT</b>			
LESS THAN \$50.	300	100	NA	<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>	<b>95 700</b>	<b>88 500</b>	<b>64 700</b>
\$50 TO \$59	-	100	NA	LESS THAN \$50.	800	100	900
\$60 TO \$69	200	200	NA	\$50 TO \$59	500	100	700
\$70 TO \$79	100	100	NA	\$60 TO \$69	600	400	900
\$80 TO \$99	700	1 400	NA	\$70 TO \$79	200	700	1 300
\$100 TO \$124	1 700	2 800	NA	\$80 TO \$99	1 100	2 100	3 300
\$125 TO \$149	1 400	6 700	NA	\$100 TO \$119	2 400	3 400	4 800
\$150 TO \$174	7 400	18 100	NA	\$120 TO \$149	3 900	13 500	18 400
\$175 TO \$199	14 300	20 500	NA	\$150 TO \$174	11 400	21 800	24 200
\$200 TO \$224	15 800	11 500	NA	\$175 TO \$199	18 600	18 200	
\$225 TO \$249	15 800	9 600	NA	\$200 TO \$249	30 400	17 000	7 200
\$250 TO \$274	10 200	5 500	NA	\$250 TO \$299	14 800	5 900	
\$275 TO \$299	7 000	1 800	NA	\$300 OR MORE	8 000	2 200	800
\$300 TO \$349	7 200	2 100	NA	NO CASH RENT	3 100	3 000	2 300
\$350 TO \$499	3 600	1 400	NA	<b>MEDIAN</b>	<b>211</b>	<b>176</b>	<b>152</b>
\$500 OR MORE	3 400	-	NA				
NO CASH RENT	3 000	-	NA				
<b>MEDIAN</b>	<b>227</b>	<b>188</b>	<b>NA</b>				

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, MOBILE HOMES OR TRAILERS, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES; INCLUDES UNITS WHERE THE SUBSIDIZED/NONSUBSIDIZED STATUS WAS NOT REPORTED.



TABLE C-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
ALL HOUSING UNITS . . . . .	34 800		
VACANT--SEASONAL AND MIGRATORY. . . . .	-		
<b>TENURE, RACE, AND VACANCY STATUS</b>			
ALL YEAR-ROUND HOUSING UNITS. . . . .	34 800		
OCUPIED. . . . .	32 200		
OWNER OCUPIED. . . . .	26 300		
PERCENT OF ALL OCUPIED	81.7		
COOPERATIVE OR CONDOMINIUM. . . . .	1 400		
WHITE . . . . .	26 200		
BLACK . . . . .	-		
RENTER OCUPIED . . . . .	5 900		
WHITE . . . . .	5 900		
BLACK . . . . .	-		
VACANT YEAR-ROUND . . . . .	2 600		
FOR SALE ONLY . . . . .	1 300		
COOPERATIVE OR CONDOMINIUM. . . . .	-		
FOR RENT. . . . .	700		
OTHER VACANT. . . . .	600		
<b>UNITS IN STRUCTURE</b>			
ALL YEAR-ROUND HOUSING UNITS. . . . .	34 800		
1 . . . . .	27 200		
2 TO 4. . . . .	200		
5 OR MORE . . . . .	5 700		
MOBILE HOME OR TRAILER. . . . .	1 800		
OWNER OCUPIED. . . . .	26 300		
1 . . . . .	24 300		
2 TO 4. . . . .	200		
5 OR MORE . . . . .	200		
MOBILE HOME OR TRAILER. . . . .	1 800		
RENTER OCUPIED . . . . .	5 900		
1 . . . . .	900		
2 TO 4. . . . .	-		
5 TO 9. . . . .	500		
10 TO 19. . . . .	1 200		
20 TO 49. . . . .	500		
50 OR MORE. . . . .	2 800		
MOBILE HOME OR TRAILER. . . . .	-		
<b>PLUMBING FACILITIES</b>			
ALL YEAR-ROUND HOUSING UNITS. . . . .	34 800		
WITH ALL PLUMBING FACILITIES. . . . .	34 800		
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-		
OWNER OCUPIED. . . . .	26 300		
WITH ALL PLUMBING FACILITIES. . . . .	26 300		
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-		
RENTER OCUPIED . . . . .	5 900		
WITH ALL PLUMBING FACILITIES. . . . .	5 900		
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-		
<b>COMPLETE BATHROOMS</b>			
ALL YEAR-ROUND HOUSING UNITS. . . . .	34 800		
1 . . . . .	16 400		
1 AND ONE-HALF. . . . .	4 200		
2 OR MORE . . . . .	14 200		
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-		
NONE. . . . .	-		
OWNER OCUPIED. . . . .	26 300		
1 . . . . .	9 700		
1 AND ONE-HALF. . . . .	3 600		
2 OR MORE . . . . .	13 100		
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-		
NONE. . . . .	-		
RENTER OCUPIED . . . . .	5 900		
1 . . . . .	5 100		
1 AND ONE-HALF. . . . .	600		
2 OR MORE . . . . .	200		
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-		
NONE. . . . .	-		
<b>ROOMS</b>			
ALL YEAR-ROUND HOUSING UNITS. . . . .	34 800		
1 AND 2 ROOMS . . . . .	800		
3 ROOMS . . . . .	1 800		
4 ROOMS . . . . .	5 600		
5 ROOMS . . . . .	9 100		
6 ROOMS . . . . .	6 300		
7 ROOMS OR MORE . . . . .	11 300		
MEDIAN. . . . .	5.5		
OWNER OCUPIED. . . . .	26 300		
1 AND 2 ROOMS . . . . .	300		
3 ROOMS . . . . .	-		
4 ROOMS . . . . .	2 400		
5 ROOMS . . . . .	6 800		
6 ROOMS . . . . .	5 800		
7 ROOMS OR MORE . . . . .	11 000		
MEDIAN. . . . .	6.1		
RENTER OCUPIED . . . . .	5 900		
1 AND 2 ROOMS . . . . .	500		
3 ROOMS . . . . .	1 700		
4 ROOMS . . . . .	2 600		
5 ROOMS . . . . .	900		
6 ROOMS . . . . .	200		
7 ROOMS OR MORE . . . . .	-		
MEDIAN. . . . .	3.8		
<b>BEDROOMS</b>			
ALL YEAR-ROUND HOUSING UNITS. . . . .	34 800		
NONE. . . . .	400		
1 . . . . .	2 300		
2 . . . . .	11 600		
3 . . . . .	14 300		
4 OR MORE . . . . .	6 200		
OWNER OCUPIED. . . . .	26 300		
NONE AND 1. . . . .	300		
2 . . . . .	7 600		
3 . . . . .	12 200		
4 OR MORE . . . . .	6 200		
RENTER OCUPIED . . . . .	5 900		
NONE. . . . .	200		
1 . . . . .	2 200		
2 . . . . .	2 900		
3 OR MORE . . . . .	600		
<b>ALL OCUPIED HOUSING UNITS. . . . .</b>			
	32 200		
<b>PERSONS</b>			
OWNER OCUPIED. . . . .	26 300		
1 PERSON. . . . .	1 100		
2 PERSONS . . . . .	7 000		
3 PERSONS . . . . .	5 200		
4 PERSONS . . . . .	7 700		
5 PERSONS . . . . .	2 900		
6 PERSONS . . . . .	2 100		
7 PERSONS OR MORE . . . . .	300		
MEDIAN. . . . .	3.5		
RENTER OCUPIED . . . . .	5 900		
1 PERSON. . . . .	2 000		
2 PERSONS . . . . .	2 600		
3 PERSONS . . . . .	600		
4 PERSONS . . . . .	300		
5 PERSONS . . . . .	200		
6 PERSONS . . . . .	-		
7 PERSONS OR MORE . . . . .	200		
MEDIAN. . . . .	1.8		
<b>PERSONS PER ROOM</b>			
OWNER OCUPIED. . . . .	26 300		
0.50 OR LESS. . . . .	14 400		
0.51 TO 1.00. . . . .	11 200		
1.01 TO 1.50. . . . .	400		
1.51 OR MORE. . . . .	300		

TABLE C-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
PERSONS PER ROOM--CONTINUED		OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP--CONTINUED	
RENTER OCCUPIED . . . . .	5 900	RENTER OCCUPIED . . . . .	5 900
0.50 OR LESS . . . . .	4 200	NO OWN CHILDREN UNDER 18 YEARS . . . . .	4 300
0.51 TO 1.00 . . . . .	1 400	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	1 600
1.01 TO 1.50 . . . . .	200	UNDER 6 YEARS ONLY . . . . .	900
1.51 OR MORE . . . . .	200	1 . . . . .	800
HOUSEHOLD COMPOSITION BY AGE OF HEAD		2 . . . . .	200
OWNER OCCUPIED . . . . .	26 300	3 OR MORE . . . . .	-
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	25 300	6 TO 17 YEARS ONLY . . . . .	300
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	23 500	1 . . . . .	200
UNDER 25 YEARS . . . . .	1 100	2 . . . . .	200
25 TO 29 YEARS . . . . .	5 200	3 OR MORE . . . . .	-
30 TO 34 YEARS . . . . .	6 500	BOTH AGE GROUPS . . . . .	300
35 TO 44 YEARS . . . . .	5 800	2 . . . . .	-
45 TO 64 YEARS . . . . .	4 600	3 OR MORE . . . . .	300
65 YEARS AND OVER . . . . .	300	YEARS OF SCHOOL COMPLETED BY HEAD	
OTHER MALE HEAD . . . . .	600	OWNER OCCUPIED . . . . .	26 300
UNDER 45 YEARS . . . . .	500	NO SCHOOL YEARS COMPLETED . . . . .	-
45 TO 64 YEARS . . . . .	200	ELEMENTARY: LESS THAN 8 YEARS . . . . .	-
65 YEARS AND OVER . . . . .	-	8 YEARS . . . . .	1 000
FEMALE HEAD . . . . .	1 200	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	1 200
UNDER 45 YEARS . . . . .	600	4 YEARS . . . . .	9 100
45 TO 64 YEARS . . . . .	300	COLLEGE: 1 TO 3 YEARS . . . . .	6 600
65 YEARS AND OVER . . . . .	300	4 YEARS OR MORE . . . . .	8 400
1-PERSON HOUSEHOLDS . . . . .	1 100	MEDIAN . . . . .	13.9
MALE HEAD . . . . .	900	RENTER OCCUPIED . . . . .	5 900
UNDER 45 YEARS . . . . .	800	NO SCHOOL YEARS COMPLETED . . . . .	-
45 TO 64 YEARS . . . . .	200	ELEMENTARY: LESS THAN 8 YEARS . . . . .	-
65 YEARS AND OVER . . . . .	-	8 YEARS . . . . .	500
FEMALE HEAD . . . . .	200	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	300
UNDER 45 YEARS . . . . .	-	4 YEARS . . . . .	1 700
45 TO 64 YEARS . . . . .	200	COLLEGE: 1 TO 3 YEARS . . . . .	1 600
65 YEARS AND OVER . . . . .	-	4 YEARS OR MORE . . . . .	1 900
RENTER OCCUPIED . . . . .	5 900	MEDIAN . . . . .	14.0
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	3 900	INCOME <sup>1</sup>	
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	2 800	OWNER OCCUPIED . . . . .	26 300
UNDER 25 YEARS . . . . .	800	LESS THAN \$3,000 . . . . .	-
25 TO 29 YEARS . . . . .	800	\$3,000 TO \$4,999 . . . . .	300
30 TO 34 YEARS . . . . .	500	\$5,000 TO \$6,999 . . . . .	-
35 TO 44 YEARS . . . . .	-	\$7,000 TO \$7,999 . . . . .	300
45 TO 64 YEARS . . . . .	500	\$8,000 TO \$8,999 . . . . .	300
65 YEARS AND OVER . . . . .	300	\$9,000 TO \$9,999 . . . . .	300
OTHER MALE HEAD . . . . .	-	\$10,000 TO \$12,499 . . . . .	1 000
UNDER 45 YEARS . . . . .	-	\$12,500 TO \$14,999 . . . . .	1 000
45 TO 64 YEARS . . . . .	-	\$15,000 TO \$17,499 . . . . .	2 100
65 YEARS AND OVER . . . . .	-	\$17,500 TO \$19,999 . . . . .	3 500
FEMALE HEAD . . . . .	1 100	\$20,000 TO \$24,999 . . . . .	4 900
UNDER 45 YEARS . . . . .	1 100	\$25,000 TO \$29,999 . . . . .	4 500
45 TO 64 YEARS . . . . .	-	\$30,000 TO \$34,999 . . . . .	2 500
65 YEARS AND OVER . . . . .	-	\$35,000 TO \$49,999 . . . . .	2 500
1-PERSON HOUSEHOLDS . . . . .	2 000	\$50,000 OR MORE . . . . .	3 100
MALE HEAD . . . . .	600	MEDIAN . . . . .	24300
UNDER 45 YEARS . . . . .	500	RENTER OCCUPIED . . . . .	5 900
45 TO 64 YEARS . . . . .	-	LESS THAN \$3,000 . . . . .	900
65 YEARS AND OVER . . . . .	200	\$3,000 TO \$4,999 . . . . .	-
FEMALE HEAD . . . . .	1 400	\$5,000 TO \$6,999 . . . . .	500
UNDER 45 YEARS . . . . .	600	\$7,000 TO \$7,999 . . . . .	800
45 TO 64 YEARS . . . . .	-	\$8,000 TO \$8,999 . . . . .	200
65 YEARS AND OVER . . . . .	800	\$9,000 TO \$9,999 . . . . .	200
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP		\$10,000 TO \$12,499 . . . . .	300
OWNER OCCUPIED . . . . .	26 300	\$12,500 TO \$14,999 . . . . .	600
NO OWN CHILDREN UNDER 18 YEARS . . . . .	9 000	\$15,000 TO \$17,499 . . . . .	500
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	17 300	\$17,500 TO \$19,999 . . . . .	500
UNDER 6 YEARS ONLY . . . . .	5 100	\$20,000 TO \$24,999 . . . . .	500
1 . . . . .	2 500	\$25,000 TO \$29,999 . . . . .	200
2 . . . . .	2 500	\$30,000 TO \$34,999 . . . . .	500
3 OR MORE . . . . .	200	\$35,000 TO \$49,999 . . . . .	300
6 TO 17 YEARS ONLY . . . . .	8 300	\$50,000 OR MORE . . . . .	200
1 . . . . .	2 300	MEDIAN . . . . .	13100
2 . . . . .	3 500		
3 OR MORE . . . . .	2 500		
BOTH AGE GROUPS . . . . .	4 000		
2 . . . . .	2 000		
3 OR MORE . . . . .	2 000		

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.

TABLE C-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	22 100	SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED	
VALUE		SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>3</sup>	
LESS THAN \$10,000 . . . . .	-	UNITS WITH A MORTGAGE . . . . .	21 000
\$10,000 TO \$19,999 . . . . .	-	LESS THAN 5 PERCENT . . . . .	-
\$20,000 TO \$24,999 . . . . .	-	5 TO 9 PERCENT . . . . .	400
\$25,000 TO \$29,999 . . . . .	200	10 TO 14 PERCENT . . . . .	1 500
\$30,000 TO \$34,999 . . . . .	-	15 TO 19 PERCENT . . . . .	4 200
\$35,000 TO \$39,999 . . . . .	800	20 TO 24 PERCENT . . . . .	4 000
\$40,000 TO \$49,999 . . . . .	5 900	25 TO 29 PERCENT . . . . .	2 800
\$50,000 TO \$59,999 . . . . .	5 100	30 TO 34 PERCENT . . . . .	800
\$60,000 TO \$74,999 . . . . .	4 500	35 TO 39 PERCENT . . . . .	800
\$75,000 OR MORE . . . . .	5 700	40 TO 49 PERCENT . . . . .	300
MEDIAN . . . . .	58300	50 PERCENT OR MORE . . . . .	300
		NOT COMPUTED . . . . .	-
VALUE-INCOME RATIO		NOT REPORTED . . . . .	5 900
LESS THAN 1.5 . . . . .	3 400	MEDIAN . . . . .	22
1.5 TO 1.9 . . . . .	3 100	UNITS OWNED FREE AND CLEAR . . . . .	1 100
2.0 TO 2.4 . . . . .	5 400		
2.5 TO 2.9 . . . . .	4 300	SPECIFIED RENTER OCCUPIED <sup>4</sup> . . . . .	5 900
3.0 TO 3.9 . . . . .	4 000		
4.0 TO 4.9 . . . . .	1 100	GROSS RENT	
5.0 OR MORE . . . . .	800	LESS THAN \$50 . . . . .	200
NOT COMPUTED . . . . .	-	\$50 TO \$59 . . . . .	500
MORTGAGE INSURANCE		\$60 TO \$69 . . . . .	200
UNITS WITH MORTGAGE OR SIMILAR DEBT . . . . .	21 000	\$70 TO \$79 . . . . .	-
INSURED BY FHA, VA, OR FARMERS HOME . . . . .	5 700	\$80 TO \$99 . . . . .	200
ADMINISTRATION . . . . .	12 700	\$100 TO \$124 . . . . .	-
NOT INSURED OR INSURED BY PRIVATE . . . . .	2 000	\$125 TO \$149 . . . . .	-
MORTGAGE INSURANCE <sup>2</sup> . . . . .	600	\$150 TO \$174 . . . . .	200
DON'T KNOW . . . . .	1 100	\$175 TO \$199 . . . . .	900
NOT REPORTED . . . . .	-	\$200 TO \$224 . . . . .	800
UNITS OWNED FREE AND CLEAR . . . . .	-	\$225 TO \$249 . . . . .	500
		\$250 TO \$274 . . . . .	200
REAL ESTATE TAXES LAST YEAR		\$275 TO \$299 . . . . .	300
LESS THAN \$100 . . . . .	1 500	\$300 TO \$349 . . . . .	900
\$100 TO \$199 . . . . .	800	\$350 TO \$499 . . . . .	800
\$200 TO \$299 . . . . .	900	\$500 OR MORE . . . . .	200
\$300 TO \$349 . . . . .	-	NO CASH RENT . . . . .	300
\$350 TO \$399 . . . . .	200	MEDIAN . . . . .	225
\$400 TO \$499 . . . . .	200		
\$500 TO \$599 . . . . .	300	GROSS RENT AS PERCENTAGE OF INCOME	
\$600 TO \$699 . . . . .	1 200	LESS THAN 10 PERCENT . . . . .	600
\$700 TO \$799 . . . . .	300	10 TO 14 PERCENT . . . . .	900
\$800 TO \$999 . . . . .	3 100	15 TO 19 PERCENT . . . . .	1 200
\$1,000 TO \$1,499 . . . . .	4 200	20 TO 24 PERCENT . . . . .	300
\$1,500 OR MORE . . . . .	1 700	25 TO 29 PERCENT . . . . .	900
NOT REPORTED . . . . .	7 800	30 TO 34 PERCENT . . . . .	500
MEDIAN . . . . .	916	35 TO 39 PERCENT . . . . .	500
		40 TO 49 PERCENT . . . . .	200
SELECTED MONTHLY HOUSING COSTS <sup>3</sup>		50 PERCENT OR MORE . . . . .	500
UNITS WITH A MORTGAGE . . . . .	21 000	NOT COMPUTED . . . . .	300
LESS THAN \$100 . . . . .	200	MEDIAN . . . . .	20
\$100 TO \$119 . . . . .	-		
\$120 TO \$149 . . . . .	-	CONTRACT RENT	
\$150 TO \$174 . . . . .	300	CASH RENT . . . . .	5 600
\$175 TO \$199 . . . . .	200	NO CASH RENT . . . . .	300
\$200 TO \$224 . . . . .	-	MEDIAN . . . . .	216
\$225 TO \$249 . . . . .	200		
\$250 TO \$274 . . . . .	200	HEATING EQUIPMENT	
\$275 TO \$299 . . . . .	500	ALL YEAR-ROUND HOUSING UNITS . . . . .	34 800
\$300 TO \$349 . . . . .	600	WARM-AIR FURNACE . . . . .	27 300
\$350 TO \$399 . . . . .	4 200	HEAT PUMP . . . . .	600
\$400 TO \$499 . . . . .	5 100	STEAM OR HOT WATER . . . . .	6 000
\$500 OR MORE . . . . .	4 000	BUILT-IN ELECTRIC UNITS . . . . .	900
NOT REPORTED . . . . .	5 900	FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-
MEDIAN . . . . .	431	OTHER MEANS . . . . .	-
UNITS OWNED FREE AND CLEAR . . . . .	1 100	NONE . . . . .	-

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>DATA ARE NOT SEPARABLE.

<sup>3</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

<sup>4</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE C-3. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. RESTRICTED TO UNITS BUILT SINCE THE 1974-1975 SURVEY. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
<b>HEATING EQUIPMENT--CONTINUED</b>		<b>ALL OCCUPIED HOUSING UNITS--CONTINUED</b>	
<b>OWNER OCCUPIED.</b>		<b>OWNED SECOND HOME</b>	
WARM-AIR FURNACE. . . . .	26 300	YES . . . . .	3 400
HEAT PUMP . . . . .	23 900	NO. . . . .	28 800
STEAM OR HOT WATER. . . . .	600	<b>HOUSE HEATING FUEL</b>	
BUILT-IN ELECTRIC UNITS . . . . .	1 200	UTILITY GAS . . . . .	26 800
FLOOR, WALL, OR PIPELESS FURNACE. . . . .	600	BOTTLED, TANK, OR LP GAS. . . . .	600
OTHER MEANS . . . . .	-	FUEL OIL, KEROSENE, ETC . . . . .	2 300
NONE. . . . .	-	ELECTRICITY . . . . .	2 500
<b>RENTER OCCUPIED</b>		COAL OR COKE . . . . .	-
WARM-AIR FURNACE. . . . .	5 900	WOOD. . . . .	-
HEAT PUMP . . . . .	1 400	OTHER FUEL. . . . .	-
STEAM OR HOT WATER. . . . .	4 200	NONE. . . . .	-
BUILT-IN ELECTRIC UNITS . . . . .	300	<b>COOKING FUEL</b>	
FLOOR, WALL, OR PIPELESS FURNACE. . . . .	-	UTILITY GAS . . . . .	10 300
OTHER MEANS . . . . .	-	BOTTLED, TANK, OR LP GAS. . . . .	600
NONE. . . . .	-	ELECTRICITY . . . . .	21 300
<b>SELECTED EQUIPMENT</b>		FUEL OIL, KEROSENE, ETC . . . . .	-
<b>ALL YEAR-ROUND HOUSING UNITS.</b>		COAL OR COKE . . . . .	-
WITH AIR CONDITIONING . . . . .	34 800	WOOD. . . . .	-
ROOM UNIT(S). . . . .	23 900	OTHER FUEL. . . . .	-
CENTRAL SYSTEM. . . . .	7 900	NONE. . . . .	-
4 FLOORS OR MORE. . . . .	16 000	<b>ALL OCCUPIED 1-FAMILY HOMES AND MOBILE HOMES OR TRAILERS . . . . .</b>	
WITH ELEVATOR IN STRUCTURE. . . . .	1 200	<b>STORM WINDOWS OR OTHER PROTECTIVE WINDOW COVERING</b>	
WITH BASEMENT . . . . .	1 200	ALL WINDOWS COVERED . . . . .	26 300
WITH PUBLIC OR PRIVATE WATER SUPPLY . . . . .	25 900	SOME WINDOWS COVERED. . . . .	300
WITH SEWAGE DISPOSAL. . . . .	28 600	NO WINDOWS COVERED. . . . .	-
PUBLIC SEWER. . . . .	34 800	NOT REPORTED. . . . .	300
SEPTIC TANK OR CESSPOOL . . . . .	29 700	<b>STORM DOORS</b>	
	5 100	ALL DOORS COVERED . . . . .	17 700
<b>ALL OCCUPIED HOUSING UNITS.</b>		SOME DOORS COVERED. . . . .	2 100
	32 200	NO DOORS COVERED. . . . .	6 800
<b>AUTOMOBILES AND TRUCKS AVAILABLE</b>		NOT REPORTED. . . . .	300
<b>AUTOMOBILES:</b>		<b>ATTIC OR ROOF INSULATION</b>	
1 . . . . .	11 300	YES . . . . .	26 500
2 . . . . .	17 000	NO. . . . .	200
3 OR MORE . . . . .	2 800	DON'T KNOW. . . . .	-
NONE. . . . .	1 200	NOT REPORTED. . . . .	300
<b>TRUCKS:</b>			
1 . . . . .	6 000		
2 OR MORE . . . . .	300		
NONE. . . . .	25 900		

TABLE C-4. 1974 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
ALL HOUSING UNITS . . . . .	2 600	COMPLETE BATHROOMS	
VACANT--SEASONAL AND MIGRATORY . . . . .	200	ALL YEAR-ROUND HOUSING UNITS. . . . .	2 500
TENURE, RACE, AND VACANCY STATUS		1 . . . . .	2 000
ALL YEAR-ROUND HOUSING UNITS. . . . .	2 500	1 AND ONE-HALF. . . . .	-
OCCUPIED. . . . .	1 900	2 OR MORE . . . . .	300
OWNER OCCUPIED. . . . .	700	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
PERCENT OF ALL OCCUPIED . . . . .	38.6	NONE. . . . .	100
WHITE . . . . .	600	OWNER OCCUPIED. . . . .	700
BLACK . . . . .	-	1 . . . . .	700
RENTER OCCUPIED . . . . .	1 200	1 AND ONE-HALF. . . . .	-
WHITE . . . . .	1 200	2 OR MORE . . . . .	-
BLACK . . . . .	-	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
VACANT YEAR-ROUND . . . . .	600	NONE. . . . .	-
FOR SALE ONLY . . . . .	100	RENTER OCCUPIED . . . . .	1 200
FOR RENT. . . . .	-	1 . . . . .	900
OTHER VACANT. . . . .	400	1 AND ONE-HALF. . . . .	-
UNITS IN STRUCTURE		2 OR MORE . . . . .	300
ALL YEAR-ROUND HOUSING UNITS <sup>1</sup> . . . . .	2 500	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
1 . . . . .	2 000	NONE. . . . .	-
2 TO 4. . . . .	400	COMPLETE KITCHEN FACILITIES	
5 OR MORE . . . . .	-	ALL YEAR-ROUND HOUSING UNITS. . . . .	2 500
OWNER OCCUPIED <sup>1</sup> . . . . .	700	FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	2 200
1 . . . . .	600	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
2 TO 4. . . . .	100	NO COMPLETE KITCHEN FACILITIES. . . . .	300
5 OR MORE . . . . .	-	OWNER OCCUPIED. . . . .	700
RENTER OCCUPIED <sup>1</sup> . . . . .	1 200	FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	700
1 . . . . .	900	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
2 TO 4. . . . .	300	NO COMPLETE KITCHEN FACILITIES. . . . .	-
5 TO 9. . . . .	-	RENTER OCCUPIED . . . . .	1 200
10 TO 19. . . . .	-	FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	1 200
20 TO 49. . . . .	-	ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-
50 OR MORE. . . . .	-	NO COMPLETE KITCHEN FACILITIES. . . . .	-
YEAR STRUCTURE BUILT		HEATING EQUIPMENT	
ALL YEAR-ROUND HOUSING UNITS. . . . .	2 500	ALL YEAR-ROUND HOUSING UNITS. . . . .	2 500
APRIL 1970 OR LATER . . . . .	-	WARM-AIR FURNACE. . . . .	1 400
1965 TO MARCH 1970. . . . .	300	STEAM OR HOT WATER. . . . .	600
1960 TO 1964. . . . .	100	BUILT-IN ELECTRIC UNITS . . . . .	-
1950 TO 1959. . . . .	400	FLOOR, WALL, OR PIPELESS FURNACE. . . . .	-
1940 TO 1949. . . . .	300	ROOM HEATERS WITH FLUE. . . . .	300
1939 OR EARLIER . . . . .	1 300	ROOM HEATERS WITHOUT FLUE . . . . .	-
OWNER OCCUPIED. . . . .	700	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	100
APRIL 1970 OR LATER . . . . .	-	NONE. . . . .	-
1965 TO MARCH 1970. . . . .	100	OWNER OCCUPIED. . . . .	700
1960 TO 1964. . . . .	100	WARM-AIR FURNACE. . . . .	300
1950 TO 1959. . . . .	-	STEAM OR HOT WATER. . . . .	100
1940 TO 1949. . . . .	300	BUILT-IN ELECTRIC UNITS . . . . .	-
1939 OR EARLIER . . . . .	100	FLOOR, WALL, OR PIPELESS FURNACE. . . . .	-
RENTER OCCUPIED . . . . .	1 200	ROOM HEATERS WITH FLUE. . . . .	300
APRIL 1970 OR LATER . . . . .	-	ROOM HEATERS WITHOUT FLUE . . . . .	-
1965 TO MARCH 1970. . . . .	-	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-
1960 TO 1964. . . . .	300	NONE. . . . .	-
1950 TO 1959. . . . .	-	RENTER OCCUPIED . . . . .	1 200
1940 TO 1949. . . . .	900	WARM-AIR FURNACE. . . . .	700
1939 OR EARLIER . . . . .	-	STEAM OR HOT WATER. . . . .	400
PLUMBING FACILITIES		BUILT-IN ELECTRIC UNITS . . . . .	-
ALL YEAR-ROUND HOUSING UNITS. . . . .	2 500	FLOOR, WALL, OR PIPELESS FURNACE. . . . .	-
WITH ALL PLUMBING FACILITIES. . . . .	2 300	ROOM HEATERS WITH FLUE. . . . .	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	100	ROOM HEATERS WITHOUT FLUE . . . . .	-
OWNER OCCUPIED. . . . .	700	FIREPLACES, STOVES, OR PORTABLE HEATERS . . . . .	-
WITH ALL PLUMBING FACILITIES. . . . .	700	NONE. . . . .	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	ROOMS	
RENTER OCCUPIED . . . . .	1 200	ALL YEAR-ROUND HOUSING UNITS. . . . .	2 500
WITH ALL PLUMBING FACILITIES. . . . .	1 200	1 AND 2 ROOMS . . . . .	400
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	3 ROOMS . . . . .	400
		4 ROOMS . . . . .	600
		5 ROOMS . . . . .	400
		6 ROOMS . . . . .	100
		7 ROOMS OR MORE . . . . .	400
		MEDIAN. . . . .	...

<sup>1</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE C-4. 1974 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
<b>ROOMS--CONTINUED</b>		<b>ALL OCCUPIED HOUSING UNITS--CONTINUED</b>	
OWNER OCCUPIED. . . . .	700	<b>HOUSEHOLD COMPOSITION BY AGE OF HEAD</b>	
1 AND 2 ROOMS . . . . .	-	OWNER OCCUPIED. . . . .	
3 ROOMS . . . . .	100	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	
4 ROOMS . . . . .	300	MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	
5 ROOMS . . . . .	100	UNDER 25 YEARS. . . . .	
6 ROOMS . . . . .	-	25 TO 29 YEARS. . . . .	
7 ROOMS OR MORE . . . . .	100	30 TO 44 YEARS. . . . .	
MEDIAN. . . . .	...	45 TO 64 YEARS. . . . .	
		65 YEARS AND OVER . . . . .	
RENTER OCCUPIED . . . . .	1 200	OTHER MALE HEAD . . . . .	
1 AND 2 ROOMS . . . . .	300	UNDER 45 YEARS. . . . .	
3 ROOMS . . . . .	100	45 TO 64 YEARS. . . . .	
4 ROOMS . . . . .	300	65 YEARS AND OVER . . . . .	
5 ROOMS . . . . .	-	FEMALE HEAD . . . . .	
6 ROOMS . . . . .	100	UNDER 45 YEARS. . . . .	
7 ROOMS OR MORE . . . . .	300	45 TO 64 YEARS. . . . .	
MEDIAN. . . . .	...	65 YEARS AND OVER . . . . .	
		1-PERSON HOUSEHOLDS . . . . .	
<b>BEDROOMS</b>		MALE HEAD . . . . .	
<b>ALL YEAR-ROUND HOUSING UNITS.</b>		UNDER 45 YEARS. . . . .	
NONE. . . . .	2 500	45 TO 64 YEARS. . . . .	
1 . . . . .	200	65 YEARS AND OVER . . . . .	
2 . . . . .	700	FEMALE HEAD . . . . .	
3 . . . . .	700	UNDER 45 YEARS. . . . .	
4 . . . . .	400	45 TO 64 YEARS. . . . .	
4 OR MORE . . . . .	400	65 YEARS AND OVER . . . . .	
		RENTER OCCUPIED . . . . .	
OWNER OCCUPIED. . . . .	700	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	
NONE AND 1. . . . .	100	MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	
2 . . . . .	300	UNDER 25 YEARS. . . . .	
3 . . . . .	100	25 TO 29 YEARS. . . . .	
4 OR MORE . . . . .	100	30 TO 44 YEARS. . . . .	
RENTER OCCUPIED . . . . .	1 200	45 TO 64 YEARS. . . . .	
NONE. . . . .	-	65 YEARS AND OVER . . . . .	
1 . . . . .	400	OTHER MALE HEAD . . . . .	
2 . . . . .	300	UNDER 45 YEARS. . . . .	
3 . . . . .	100	45 TO 64 YEARS. . . . .	
4 OR MORE . . . . .	300	65 YEARS AND OVER . . . . .	
		FEMALE HEAD . . . . .	
ALL OCCUPIED HOUSING UNITS. . . . .	1 900	UNDER 45 YEARS. . . . .	
		45 TO 64 YEARS. . . . .	
		65 YEARS AND OVER . . . . .	
<b>PERSONS</b>		1-PERSON HOUSEHOLDS . . . . .	
OWNER OCCUPIED. . . . .	700	MALE HEAD . . . . .	
1 PERSON. . . . .	300	UNDER 45 YEARS. . . . .	
2 PERSONS . . . . .	-	45 TO 64 YEARS. . . . .	
3 PERSONS . . . . .	100	65 YEARS AND OVER . . . . .	
4 PERSONS . . . . .	100	FEMALE HEAD . . . . .	
5 PERSONS . . . . .	-	UNDER 45 YEARS. . . . .	
6 PERSONS OR MORE . . . . .	100	45 TO 64 YEARS. . . . .	
MEDIAN. . . . .	...	65 YEARS AND OVER . . . . .	
RENTER OCCUPIED . . . . .	1 200	INCOME <sup>1</sup>	
1 PERSON. . . . .	600	OWNER OCCUPIED. . . . .	
2 PERSONS . . . . .	400	LESS THAN \$2,000. . . . .	
3 PERSONS . . . . .	-	\$2,000 TO \$2,999. . . . .	
4 PERSONS . . . . .	-	\$3,000 TO \$3,999. . . . .	
5 PERSONS . . . . .	-	\$4,000 TO \$4,999. . . . .	
6 PERSONS OR MORE . . . . .	100	\$5,000 TO \$5,999. . . . .	
MEDIAN. . . . .	...	\$6,000 TO \$6,999. . . . .	
		\$7,000 TO \$9,999. . . . .	
		\$10,000 TO \$14,999. . . . .	
		\$15,000 TO \$24,999. . . . .	
		\$25,000 OR MORE . . . . .	
		MEDIAN. . . . .	
		RENTER OCCUPIED . . . . .	
		LESS THAN \$2,000. . . . .	
		\$2,000 TO \$2,999. . . . .	
		\$3,000 TO \$3,999. . . . .	
		\$4,000 TO \$4,999. . . . .	
		\$5,000 TO \$5,999. . . . .	
		\$6,000 TO \$6,999. . . . .	
		\$7,000 TO \$9,999. . . . .	
		\$10,000 TO \$14,999. . . . .	
		\$15,000 TO \$24,999. . . . .	
		\$25,000 OR MORE . . . . .	
		MEDIAN. . . . .	
		WITH ALL PLUMBING FACILITIES. . . . .	
		OWNER OCCUPIED. . . . .	
		LESS THAN \$2,000. . . . .	
		\$2,000 TO \$2,999. . . . .	
		\$3,000 TO \$3,999. . . . .	
		\$4,000 TO \$4,999. . . . .	
		\$5,000 TO \$5,999. . . . .	
		\$6,000 TO \$6,999. . . . .	
		\$7,000 TO \$9,999. . . . .	
		\$10,000 TO \$14,999. . . . .	
		\$15,000 TO \$24,999. . . . .	
		\$25,000 OR MORE . . . . .	
		MEDIAN. . . . .	

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF THE 1974 ENUMERATION; SEE TEXT.

TABLE C-4. 1974 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		SPECIFIED RENTER OCCUPIED <sup>2</sup> . . . . .	1 200
		GROSS RENT	
		LESS THAN \$60 . . . . .	-
		\$60 TO \$79 . . . . .	-
		\$80 TO \$99 . . . . .	100
		\$100 TO \$124 . . . . .	100
		\$125 TO \$149 . . . . .	100
		\$150 TO \$199 . . . . .	100
		\$200 TO \$299 . . . . .	100
		\$300 OR MORE . . . . .	100
		NO CASH RENT . . . . .	300
		MEDIAN . . . . .	...
		CONTRACT RENT	
		CASH RENT . . . . .	900
		NO CASH RENT . . . . .	300
		MEDIAN . . . . .	...
VALUE			
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	100		
LESS THAN \$10,000 . . . . .	-		
\$10,000 TO \$14,999 . . . . .	100		
\$15,000 TO \$19,999 . . . . .	-		
\$20,000 TO \$24,999 . . . . .	-		
\$25,000 TO \$34,999 . . . . .	-		
\$35,000 TO \$49,999 . . . . .	-		
\$50,000 OR MORE . . . . .	-		
MEDIAN . . . . .	...		

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE C-5. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970

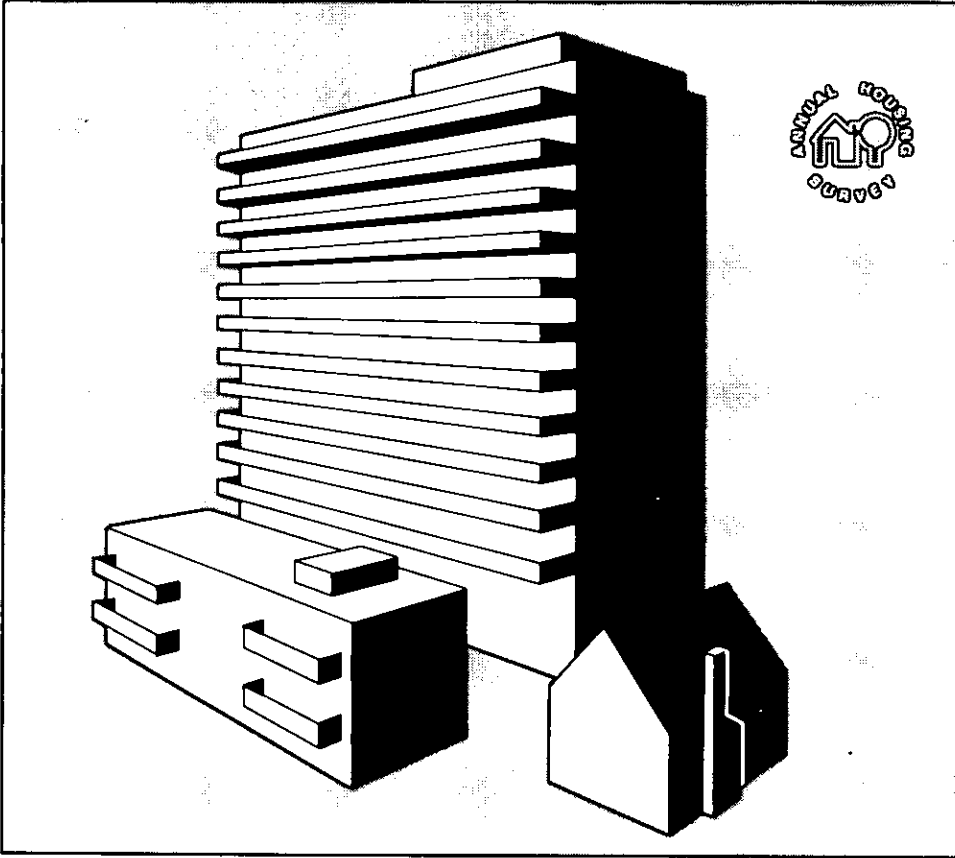
TABLE C-6. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977, 1974, AND 1970

(TABLES C-5 AND C-6 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH BLACK HOUSEHOLD HEAD; SEE INTRODUCTION)

TABLE C-7. CHARACTERISTICS OF OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977, 1974, AND 1970

TABLE C-8. FINANCIAL CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977, 1974, AND 1970

(TABLES C-7 AND C-8 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)



**Indicators of  
Housing and  
Neighborhood  
Quality**

**B**



TABLE A-1. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
<b>DURATION OF OCCUPANCY</b>		<b>CONDITION OF KITCHEN FACILITIES--CONTINUED</b>	
OWNER OCCUPIED . . . . .	430 900	RENTER OCCUPIED . . . . .	216 300
HOUSEHOLD HEAD LIVED HERE:		WITH COMPLETE KITCHEN FACILITIES . . . . .	214 600
LESS THAN 3 MONTHS . . . . .	12 600	ALL USABLE . . . . .	213 100
3 MONTHS OR LONGER . . . . .	418 300	1 OR MORE NOT USABLE . . . . .	1 500
LIVED HERE LAST WINTER . . . . .	401 300	NOT REPORTED . . . . .	-
		LACKING COMPLETE KITCHEN FACILITIES . . . . .	1 700
RENTER OCCUPIED . . . . .	216 300	<b>GARBAGE COLLECTION SERVICE</b>	
HOUSEHOLD HEAD LIVED HERE:		OWNER OCCUPIED . . . . .	430 900
LESS THAN 3 MONTHS . . . . .	29 000	WITH SERVICE . . . . .	412 800
3 MONTHS OR LONGER . . . . .	187 400	LESS THAN ONCE A WEEK . . . . .	3 500
LIVED HERE LAST WINTER . . . . .	151 400	ONCE A WEEK . . . . .	388 100
		TWICE A WEEK OR MORE . . . . .	13 000
<b>BEDROOMS</b>		DON'T KNOW . . . . .	8 000
OWNER OCCUPIED . . . . .	430 900	NOT REPORTED . . . . .	100
NONE AND 1 . . . . .	18 400	NO SERVICE . . . . .	18 000
2 OR MORE . . . . .	412 500	METHOD OF DISPOSAL:	
NONE LACKING PRIVACY . . . . .	392 900	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	5 300
1 OR MORE LACKING PRIVACY . . . . .	19 500	GARBAGE DISPOSAL . . . . .	4 600
PRIVACY NOT REPORTED . . . . .	200	OTHER MEANS . . . . .	8 200
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	263 700	NOT REPORTED . . . . .	-
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	251 700	DON'T KNOW . . . . .	-
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	8 100	NOT REPORTED . . . . .	-
1 . . . . .	7 700	RENTER OCCUPIED . . . . .	216 300
2 OR MORE . . . . .	500	WITH SERVICE . . . . .	207 100
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	4 500	LESS THAN ONCE A WEEK . . . . .	1 300
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	3 200	ONCE A WEEK . . . . .	92 900
NOT REPORTED . . . . .	400	TWICE A WEEK OR MORE . . . . .	78 800
NO BEDROOMS . . . . .	300	DON'T KNOW . . . . .	33 700
NOT REPORTED . . . . .	3 600	NOT REPORTED . . . . .	300
1- AND 2-PERSON HOUSEHOLDS . . . . .	167 200	NO SERVICE . . . . .	8 600
RENTER OCCUPIED . . . . .	216 300	METHOD OF DISPOSAL:	
NONE AND 1 . . . . .	115 500	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	5 900
2 OR MORE . . . . .	100 800	GARBAGE DISPOSAL . . . . .	1 500
NONE LACKING PRIVACY . . . . .	93 700	OTHER MEANS . . . . .	1 200
1 OR MORE LACKING PRIVACY . . . . .	7 100	NOT REPORTED . . . . .	-
PRIVACY NOT REPORTED . . . . .	-	DON'T KNOW . . . . .	600
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	44 600	NOT REPORTED . . . . .	-
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	39 000	<b>EXTERMINATION SERVICE</b>	
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	5 500	OWNER OCCUPIED . . . . .	430 900
1 . . . . .	5 200	OCCUPIED 3 MONTHS OR LONGER . . . . .	418 300
2 OR MORE . . . . .	300	NO SIGNS OF MICE OR RATS . . . . .	385 900
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	2 900	WITH SIGNS OF MICE OR RATS . . . . .	31 500
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	1 200	REGULAR EXTERMINATION SERVICE . . . . .	300
NOT REPORTED . . . . .	1 400	IRREGULAR EXTERMINATION SERVICE . . . . .	900
NO BEDROOMS . . . . .	-	NO EXTERMINATION SERVICE . . . . .	29 600
NOT REPORTED . . . . .	200	NOT REPORTED . . . . .	900
1- AND 2-PERSON HOUSEHOLDS . . . . .	171 700	NOT REPORTED . . . . .	600
<b>CONDITION OF KITCHEN FACILITIES</b>		OCCUPIED LESS THAN 3 MONTHS . . . . .	12 600
OWNER OCCUPIED . . . . .	430 900	RENTER OCCUPIED . . . . .	216 300
WITH COMPLETE KITCHEN FACILITIES . . . . .	429 900	OCCUPIED 3 MONTHS OR LONGER . . . . .	187 400
ALL USABLE . . . . .	428 200	NO SIGNS OF MICE OR RATS . . . . .	171 100
1 OR MORE NOT USABLE . . . . .	1 300	WITH SIGNS OF MICE OR RATS . . . . .	15 500
NOT REPORTED . . . . .	400	REGULAR EXTERMINATION SERVICE . . . . .	600
LACKING COMPLETE KITCHEN FACILITIES . . . . .	900	IRREGULAR EXTERMINATION SERVICE . . . . .	3 400
		NO EXTERMINATION SERVICE . . . . .	11 300
		NOT REPORTED . . . . .	200
		NOT REPORTED . . . . .	800
		OCCUPIED LESS THAN 3 MONTHS . . . . .	29 000

TABLE A-2. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS. . . . .	433 900	ALL OCCUPIED HOUSING UNITS--CONTINUED	
2 OR MORE UNITS IN STRUCTURE. . . . .	213 200	ELECTRIC WALL OUTLETS	
COMMON STAIRWAYS		OWNER OCCUPIED. . . . .	430 900
OWNER OCCUPIED. . . . .	23 300	WITH WORKING OUTLETS IN EACH ROOM . . . . .	425 100
WITH COMMON STAIRWAYS . . . . .	16 400	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	5 500
NO LOOSE STEPS. . . . .	15 000	NOT REPORTED. . . . .	300
RAILINGS NOT LOOSE. . . . .	14 000	RENTER OCCUPIED . . . . .	216 300
RAILINGS LOOSE. . . . .	500	WITH WORKING OUTLETS IN EACH ROOM . . . . .	211 500
NO RAILINGS . . . . .	400	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	4 500
RAILINGS NOT REPORTED . . . . .	200	NOT REPORTED. . . . .	300
LOOSE STEPS . . . . .	300		
RAILINGS NOT LOOSE. . . . .	200	BASEMENT	
RAILINGS LOOSE. . . . .	-	OWNER OCCUPIED. . . . .	430 900
NO RAILINGS . . . . .	100	WITH BASEMENT . . . . .	401 100
RAILINGS NOT REPORTED . . . . .	-	NO WATER LEAKAGE. . . . .	332 300
STEPS NOT REPORTED. . . . .	1 100	WITH WATER LEAKAGE. . . . .	66 700
NO COMMON STAIRWAYS . . . . .	7 000	DON'T KNOW. . . . .	2 100
		NOT REPORTED. . . . .	-
RENTER OCCUPIED . . . . .	189 900	NO BASEMENT . . . . .	29 800
WITH COMMON STAIRWAYS . . . . .	176 800	RENTER OCCUPIED . . . . .	216 300
NO LOOSE STEPS. . . . .	169 500	WITH BASEMENT . . . . .	149 400
RAILINGS NOT LOOSE. . . . .	160 900	NO WATER LEAKAGE. . . . .	102 600
RAILINGS LOOSE. . . . .	6 400	WITH WATER LEAKAGE. . . . .	18 800
NO RAILINGS . . . . .	1 900	DON'T KNOW. . . . .	27 300
RAILINGS NOT REPORTED . . . . .	300	NOT REPORTED. . . . .	800
LOOSE STEPS . . . . .	4 700	NO BASEMENT . . . . .	66 900
RAILINGS NOT LOOSE. . . . .	3 400		
RAILINGS LOOSE. . . . .	1 200	ROOF	
NO RAILINGS . . . . .	100	OWNER OCCUPIED. . . . .	430 900
RAILINGS NOT REPORTED . . . . .	-	NO WATER LEAKAGE. . . . .	401 700
STEPS NOT REPORTED. . . . .	2 600	WITH WATER LEAKAGE. . . . .	26 400
NO COMMON STAIRWAYS . . . . .	13 100	DON'T KNOW. . . . .	2 600
		NOT REPORTED. . . . .	200
LIGHT FIXTURES IN PUBLIC HALLS		RENTER OCCUPIED . . . . .	216 300
OWNER OCCUPIED. . . . .	23 300	NO WATER LEAKAGE. . . . .	168 500
WITH PUBLIC HALLS . . . . .	12 600	WITH WATER LEAKAGE. . . . .	14 400
WITH LIGHT FIXTURES . . . . .	12 300	DON'T KNOW. . . . .	33 100
ALL WORKING . . . . .	12 000	NOT REPORTED. . . . .	300
SOME WORKING. . . . .	100		
NONE WORKING. . . . .	200	INTERIOR CEILINGS AND WALLS	
NOT REPORTED. . . . .	300	OWNER OCCUPIED. . . . .	430 900
NO LIGHT FIXTURES . . . . .	9 800	OPEN CRACKS OR HOLES: . . . . .	418 000
NO PUBLIC HALLS . . . . .	900	NO OPEN CRACKS OR HOLES . . . . .	12 600
NOT REPORTED. . . . .	900	WITH OPEN CRACKS OR HOLES . . . . .	300
RENTER OCCUPIED . . . . .	189 900	NOT REPORTED. . . . .	200
WITH PUBLIC HALLS . . . . .	168 300	BROKEN PLASTER: . . . . .	420 500
WITH LIGHT FIXTURES . . . . .	167 800	NO BROKEN PLASTER . . . . .	10 300
ALL WORKING . . . . .	153 500	WITH BROKEN PLASTER . . . . .	200
SOME WORKING. . . . .	13 900	NOT REPORTED. . . . .	200
NONE WORKING. . . . .	500	PEELING PAINT: . . . . .	416 500
NOT REPORTED. . . . .	-	NO PEELING PAINT. . . . .	13 900
NO LIGHT FIXTURES . . . . .	400	WITH PEELING PAINT. . . . .	500
NO PUBLIC HALLS . . . . .	19 800	NOT REPORTED. . . . .	500
NOT REPORTED. . . . .	1 800		
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES		RENTER OCCUPIED . . . . .	216 300
NONE (ON SAME FLOOR). . . . .	49 400	OPEN CRACKS OR HOLES: . . . . .	194 000
1 (UP OR DOWN). . . . .	96 600	NO OPEN CRACKS OR HOLES . . . . .	21 900
2 OR MORE (UP OR DOWN). . . . .	59 700	WITH OPEN CRACKS OR HOLES . . . . .	500
NOT REPORTED. . . . .	7 600	NOT REPORTED. . . . .	100
		BROKEN PLASTER: . . . . .	204 800
ALL OCCUPIED HOUSING UNITS. . . . .	647 200	NO BROKEN PLASTER . . . . .	11 400
ELECTRIC WIRING		WITH BROKEN PLASTER . . . . .	100
OWNER OCCUPIED. . . . .	430 900	NOT REPORTED. . . . .	196 700
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	425 900	PEELING PAINT: . . . . .	19 200
SOME OR ALL WIRING EXPOSED. . . . .	4 200	NO PEELING PAINT. . . . .	500
NOT REPORTED. . . . .	700	WITH PEELING PAINT. . . . .	500
RENTER OCCUPIED . . . . .	216 300	NOT REPORTED. . . . .	500
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	211 900		
SOME OR ALL WIRING EXPOSED. . . . .	4 300		
NOT REPORTED. . . . .	100		

TABLE A-2. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CON.  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
INTERIOR FLOORS		SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE--CONTINUED	
OWNER OCCUPIED . . . . .		RENTER OCCUPIED . . . . .	
NO HOLES IN FLOOR . . . . .		WITH STRUCTURAL DEFICIENCIES . . . . .	
WITH HOLES IN FLOOR . . . . .		HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	
NOT REPORTED . . . . .		UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	
		UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	
		UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	
		UNITS WITH HOLES IN FLOOR . . . . .	
		UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	
		UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	
		UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	
		HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	
		NOT REPORTED . . . . .	
		NO STRUCTURAL DEFICIENCIES . . . . .	
		NOT REPORTED . . . . .	
		OVERALL OPINION OF STRUCTURE	
		OWNER OCCUPIED . . . . .	
		EXCELLENT . . . . .	
		GOOD . . . . .	
		FAIR . . . . .	
		POOR . . . . .	
		NOT REPORTED . . . . .	
		RENTER OCCUPIED . . . . .	
		EXCELLENT . . . . .	
		GOOD . . . . .	
		FAIR . . . . .	
		POOR . . . . .	
		NOT REPORTED . . . . .	

<sup>1</sup> FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE A-3. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	605 600	UNITS OCCUPIED 3 MONTHS OR LONGER--CON.	
<b>WATER SUPPLY</b>		<b>FLUSH TOILET--CON.</b>	
OWNER OCCUPIED . . . . .	418 300	RENTER OCCUPIED . . . . .	187 400
WITH PIPED WATER INSIDE STRUCTURE . . . . .	418 300	WITH ALL PLUMBING FACILITIES . . . . .	185 200
NO BREAKDOWNS . . . . .	408 500	WITH ONLY 1 FLUSH TOILET . . . . .	171 400
WITH BREAKDOWNS . . . . .	8 700	NO BREAKDOWNS IN FLUSH TOILET . . . . .	165 700
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>		WITH BREAKDOWNS IN FLUSH TOILET . . . . .	4 700
1 TIME . . . . .	6 100	UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>	
2 TIMES . . . . .	1 600	1 TIME . . . . .	2 900
3 TIMES OR MORE . . . . .	1 000	2 TIMES . . . . .	1 100
NOT REPORTED . . . . .	-	3 TIMES . . . . .	300
DON'T KNOW . . . . .	400	4 TIMES OR MORE . . . . .	300
NOT REPORTED . . . . .	600	NOT REPORTED . . . . .	200
REASON FOR BREAKDOWN: <sup>1</sup>		NOT REPORTED . . . . .	1 100
PROBLEMS INSIDE BUILDING . . . . .	2 100	REASON FOR BREAKDOWN: <sup>1</sup>	
PROBLEMS OUTSIDE BUILDING . . . . .	6 700	PROBLEMS INSIDE BUILDING . . . . .	4 000
NOT REPORTED . . . . .	-	PROBLEMS OUTSIDE BUILDING . . . . .	600
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	NOT REPORTED . . . . .	200
RENTER OCCUPIED . . . . .	187 400	LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	2 100
WITH PIPED WATER INSIDE STRUCTURE . . . . .	187 400	<b>ELECTRIC FUSE BLOWOUTS</b>	
NO BREAKDOWNS . . . . .	181 200	OWNER OCCUPIED . . . . .	418 300
WITH BREAKDOWNS . . . . .	4 900	NO FUSE OR SWITCH BLOWOUTS . . . . .	335 800
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>		WITH FUSE OR SWITCH BLOWOUTS . . . . .	80 500
1 TIME . . . . .	3 200	1 TIME . . . . .	50 800
2 TIMES . . . . .	1 400	2 TIMES . . . . .	14 800
3 TIMES OR MORE . . . . .	300	3 TIMES OR MORE . . . . .	14 300
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	600
DON'T KNOW . . . . .	900	DON'T KNOW . . . . .	1 000
NOT REPORTED . . . . .	300	NOT REPORTED . . . . .	900
REASON FOR BREAKDOWN: <sup>1</sup>		RENTER OCCUPIED . . . . .	187 400
PROBLEMS INSIDE BUILDING . . . . .	3 000	NO FUSE OR SWITCH BLOWOUTS . . . . .	165 400
PROBLEMS OUTSIDE BUILDING . . . . .	1 800	WITH FUSE OR SWITCH BLOWOUTS . . . . .	20 800
NOT REPORTED . . . . .	-	1 TIME . . . . .	11 700
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	2 TIMES . . . . .	3 400
<b>SEWAGE DISPOSAL</b>		3 TIMES OR MORE . . . . .	5 400
OWNER OCCUPIED . . . . .	418 300	NOT REPORTED . . . . .	300
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	418 300	DON'T KNOW . . . . .	600
NO BREAKDOWNS . . . . .	411 800	NOT REPORTED . . . . .	600
WITH BREAKDOWNS . . . . .	4 200	UNITS OCCUPIED LAST WINTER . . . . .	552 700
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>		<b>HEATING EQUIPMENT</b>	
1 TIME . . . . .	4 000	OWNER OCCUPIED . . . . .	401 300
2 TIMES . . . . .	-	WITH HEATING EQUIPMENT . . . . .	401 300
3 TIMES OR MORE . . . . .	100	NO BREAKDOWNS . . . . .	372 500
NOT REPORTED . . . . .	-	WITH BREAKDOWNS . . . . .	27 400
DON'T KNOW . . . . .	400	1 TIME . . . . .	22 700
NOT REPORTED . . . . .	1 800	2 TIMES . . . . .	2 400
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	3 TIMES . . . . .	1 300
RENTER OCCUPIED . . . . .	187 400	4 TIMES OR MORE . . . . .	100
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	187 400	NOT REPORTED . . . . .	800
NO BREAKDOWNS . . . . .	184 900	NOT REPORTED . . . . .	1 500
WITH BREAKDOWNS . . . . .	2 000	NO HEATING EQUIPMENT . . . . .	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>		RENTER OCCUPIED . . . . .	151 400
1 TIME . . . . .	1 700	WITH HEATING EQUIPMENT . . . . .	151 400
2 TIMES . . . . .	100	NO BREAKDOWNS . . . . .	129 800
3 TIMES OR MORE . . . . .	200	WITH BREAKDOWNS . . . . .	19 800
NOT REPORTED . . . . .	-	1 TIME . . . . .	12 300
DON'T KNOW . . . . .	-	2 TIMES . . . . .	3 800
NOT REPORTED . . . . .	500	3 TIMES . . . . .	1 800
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	4 TIMES OR MORE . . . . .	1 700
<b>FLUSH TOILET</b>		NOT REPORTED . . . . .	100
OWNER OCCUPIED . . . . .	418 300	NOT REPORTED . . . . .	1 800
WITH ALL PLUMBING FACILITIES . . . . .	418 100	NO HEATING EQUIPMENT . . . . .	-
WITH ONLY 1 FLUSH TOILET . . . . .	202 800	<b>INSUFFICIENT HEAT</b>	
NO BREAKDOWNS IN FLUSH TOILET . . . . .	198 700	ADDITIONAL HEAT SOURCE: <sup>1</sup>	
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	3 000	OWNER OCCUPIED . . . . .	401 300
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>		WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	401 000
1 TIME . . . . .	2 100	NO ADDITIONAL HEAT SOURCE USED . . . . .	377 000
2 TIMES . . . . .	400	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	22 900
3 TIMES . . . . .	200	NOT REPORTED . . . . .	1 000
4 TIMES OR MORE . . . . .	300	LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	300
NOT REPORTED . . . . .	-	RENTER OCCUPIED . . . . .	151 400
NOT REPORTED . . . . .	1 200	WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	150 900
REASON FOR BREAKDOWN: <sup>1</sup>		NO ADDITIONAL HEAT SOURCE USED . . . . .	123 300
PROBLEMS INSIDE BUILDING . . . . .	1 200	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	25 800
PROBLEMS OUTSIDE BUILDING . . . . .	1 800	NOT REPORTED . . . . .	1 800
NOT REPORTED . . . . .	-	LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	400
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200		

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-3. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
INSUFFICIENT HEAT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
ROOMS LACKING SPECIFIED HEAT SOURCE:		CLOSURE OF ROOMS:	
OWNER OCCUPIED . . . . .	401 300	OWNER OCCUPIED . . . . .	401 300
WITH SPECIFIED HEATING EQUIPMENT:	401 000	WITH HEATING EQUIPMENT . . . . .	401 300
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	367 600	NO ROOMS CLOSED . . . . .	394 400
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	32 000	CLOSED CERTAIN ROOMS . . . . .	5 700
1 ROOM . . . . .	19 500	LIVING ROOM ONLY . . . . .	-
2 ROOMS . . . . .	7 800	DINING ROOM ONLY . . . . .	100
3 ROOMS OR MORE . . . . .	4 800	1 OR MORE BEDROOMS ONLY . . . . .	2 900
NOT REPORTED . . . . .	1 400	OTHER ROOMS OR COMBINATION . . . . .	2 200
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	300	NOT REPORTED . . . . .	400
		NOT REPORTED . . . . .	1 200
		NO HEATING EQUIPMENT . . . . .	-
RENTER OCCUPIED . . . . .	151 400		
WITH SPECIFIED HEATING EQUIPMENT:	150 900	RENTER OCCUPIED . . . . .	151 400
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	136 800	WITH HEATING EQUIPMENT . . . . .	151 400
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	13 800	NO ROOMS CLOSED . . . . .	145 500
1 ROOM . . . . .	7 800	CLOSED CERTAIN ROOMS . . . . .	4 100
2 ROOMS . . . . .	3 500	LIVING ROOM ONLY . . . . .	300
3 ROOMS OR MORE . . . . .	2 600	DINING ROOM ONLY . . . . .	-
NOT REPORTED . . . . .	300	1 OR MORE BEDROOMS ONLY . . . . .	2 400
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	400	OTHER ROOMS OR COMBINATION . . . . .	1 100
		NOT REPORTED . . . . .	300
		NOT REPORTED . . . . .	1 800
		NO HEATING EQUIPMENT . . . . .	-

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup>		NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED	
OWNER OCCUPIED. . . . .	430 900	OWNER OCCUPIED--CONTINUED	
NO STREET OR HIGHWAY NOISE. . . . .	269 000	ADEQUATE STREET LIGHTS. . . . .	322 700
WITH STREET OR HIGHWAY NOISE. . . . .	161 400	INADEQUATE STREET LIGHTS. . . . .	107 900
BOTHERSOME TO RESPONDENT. . . . .	60 200	BOTHERSOME TO RESPONDENT. . . . .	49 300
WOULD LIKE TO MOVE. . . . .	12 700	WOULD LIKE TO MOVE. . . . .	2 000
WOULD NOT LIKE TO MOVE. . . . .	47 500	WOULD NOT LIKE TO MOVE. . . . .	47 100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	200
NOT BOTHERSOME TO RESPONDENT. . . . .	101 100	NOT BOTHERSOME TO RESPONDENT. . . . .	58 300
NOT REPORTED. . . . .	200	NOT REPORTED. . . . .	300
NOT REPORTED. . . . .	400	NOT REPORTED. . . . .	300
NO AIRPLANE TRAFFIC NOISE. . . . .	302 800	NO NEIGHBORHOOD CRIME. . . . .	348 400
WITH AIRPLANE TRAFFIC NOISE. . . . .	127 400	WITH NEIGHBORHOOD CRIME. . . . .	81 700
BOTHERSOME TO RESPONDENT. . . . .	36 900	BOTHERSOME TO RESPONDENT. . . . .	53 600
WOULD LIKE TO MOVE. . . . .	4 500	WOULD LIKE TO MOVE. . . . .	9 300
WOULD NOT LIKE TO MOVE. . . . .	32 400	WOULD NOT LIKE TO MOVE. . . . .	44 100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	100
NOT BOTHERSOME TO RESPONDENT. . . . .	90 400	NOT BOTHERSOME TO RESPONDENT. . . . .	28 200
NOT REPORTED. . . . .	200	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	600	NOT REPORTED. . . . .	800
NO HEAVY TRAFFIC. . . . .	318 200	NO TRASH, LITTER, OR JUNK. . . . .	368 600
WITH HEAVY TRAFFIC. . . . .	112 400	WITH TRASH, LITTER, OR JUNK. . . . .	61 600
BOTHERSOME TO RESPONDENT. . . . .	39 800	BOTHERSOME TO RESPONDENT. . . . .	45 500
WOULD LIKE TO MOVE. . . . .	10 400	WOULD LIKE TO MOVE. . . . .	7 800
WOULD NOT LIKE TO MOVE. . . . .	29 400	WOULD NOT LIKE TO MOVE. . . . .	37 700
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	72 600	NOT BOTHERSOME TO RESPONDENT. . . . .	16 100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	800
NO STREETS IN NEED OF REPAIR. . . . .	387 500	NO BOARDED UP OR ABANDONED STRUCTURES. . . . .	413 200
WITH STREETS IN NEED OF REPAIR. . . . .	43 100	WITH BOARDED UP OR ABANDONED STRUCTURES. . . . .	17 100
BOTHERSOME TO RESPONDENT. . . . .	25 100	BOTHERSOME TO RESPONDENT. . . . .	8 200
WOULD LIKE TO MOVE. . . . .	2 300	WOULD LIKE TO MOVE. . . . .	2 000
WOULD NOT LIKE TO MOVE. . . . .	22 900	WOULD NOT LIKE TO MOVE. . . . .	6 200
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	17 900	NOT BOTHERSOME TO RESPONDENT. . . . .	8 900
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	600
NO ROADS IMPASSABLE. . . . .	405 400	RENTER OCCUPIED. . . . .	216 300
WITH ROADS IMPASSABLE. . . . .	24 700	NO STREET OR HIGHWAY NOISE. . . . .	110 600
BOTHERSOME TO RESPONDENT. . . . .	13 700	WITH STREET OR HIGHWAY NOISE. . . . .	105 200
WOULD LIKE TO MOVE. . . . .	2 100	BOTHERSOME TO RESPONDENT. . . . .	36 400
WOULD NOT LIKE TO MOVE. . . . .	11 600	WOULD LIKE TO MOVE. . . . .	13 500
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	23 000
NOT BOTHERSOME TO RESPONDENT. . . . .	11 000	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	68 600
NOT REPORTED. . . . .	700	NOT REPORTED. . . . .	100
NO OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	390 400	NOT REPORTED. . . . .	500
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	39 700	NO AIRPLANE TRAFFIC NOISE. . . . .	148 300
BOTHERSOME TO RESPONDENT. . . . .	24 800	WITH AIRPLANE TRAFFIC NOISE. . . . .	67 500
WOULD LIKE TO MOVE. . . . .	5 700	BOTHERSOME TO RESPONDENT. . . . .	20 500
WOULD NOT LIKE TO MOVE. . . . .	19 100	WOULD LIKE TO MOVE. . . . .	3 900
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	16 600
NOT BOTHERSOME TO RESPONDENT. . . . .	14 900	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	46 600
NOT REPORTED. . . . .	800	NOT REPORTED. . . . .	500
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	335 300	NOT REPORTED. . . . .	500
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	94 900	NO HEAVY TRAFFIC. . . . .	126 600
BOTHERSOME TO RESPONDENT. . . . .	13 200	WITH HEAVY TRAFFIC. . . . .	89 400
WOULD LIKE TO MOVE. . . . .	3 800	BOTHERSOME TO RESPONDENT. . . . .	26 300
WOULD NOT LIKE TO MOVE. . . . .	9 400	WOULD LIKE TO MOVE. . . . .	11 400
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	14 900
NOT BOTHERSOME TO RESPONDENT. . . . .	81 600	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	100	NOT BOTHERSOME TO RESPONDENT. . . . .	63 200
NOT REPORTED. . . . .	600	NOT REPORTED. . . . .	-
NO ODORS, SMOKE, OR GAS. . . . .	396 900	NOT REPORTED. . . . .	300
WITH ODORS, SMOKE, OR GAS. . . . .	33 400	NO STREETS IN NEED OF REPAIR. . . . .	195 400
BOTHERSOME TO RESPONDENT. . . . .	17 100	WITH STREETS IN NEED OF REPAIR. . . . .	19 400
WOULD LIKE TO MOVE. . . . .	3 200	BOTHERSOME TO RESPONDENT. . . . .	11 700
WOULD NOT LIKE TO MOVE. . . . .	13 700	WOULD LIKE TO MOVE. . . . .	3 400
NOT REPORTED. . . . .	200	WOULD NOT LIKE TO MOVE. . . . .	8 300
NOT BOTHERSOME TO RESPONDENT. . . . .	16 300	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	7 600
NOT REPORTED. . . . .	600	NOT REPORTED. . . . .	200
		NOT REPORTED. . . . .	1 500

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE A-4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED		NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>1</sup>	
RENTER OCCUPIED--CONTINUED		OWNER OCCUPIED.	
NO ROADS IMPASSABLE . . . . .	197 300	NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	430 900
WITH ROADS IMPASSABLE . . . . .	17 300	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	223 800
BOTHERSOME TO RESPONDENT . . . . .	10 600	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	206 300
WOULD LIKE TO MOVE . . . . .	3 800	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	171 300
WOULD NOT LIKE TO MOVE . . . . .	6 800	BECAUSE OF 1 CONDITION . . . . .	34 900
NOT REPORTED . . . . .	-	BECAUSE OF 2 CONDITIONS . . . . .	17 100
NOT BOTHERSOME TO RESPONDENT . . . . .	6 700	BECAUSE OF 3 OR MORE CONDITIONS . . . . .	10 100
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	7 800
NOT REPORTED . . . . .	1 700	NOT REPORTED . . . . .	200
NO OCCUPIED HOUSING IN RUNDOWN CONDITION . . . . .	185 500	NOT REPORTED . . . . .	800
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION . . . . .	28 600	RENTER OCCUPIED . . . . .	216 300
BOTHERSOME TO RESPONDENT . . . . .	14 500	NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	113 000
WOULD LIKE TO MOVE . . . . .	8 100	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	102 600
WOULD NOT LIKE TO MOVE . . . . .	6 400	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	67 800
NOT REPORTED . . . . .	-	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	34 600
NOT BOTHERSOME TO RESPONDENT . . . . .	14 100	BECAUSE OF 1 CONDITION . . . . .	14 700
NOT REPORTED . . . . .	-	BECAUSE OF 2 CONDITIONS . . . . .	6 600
NOT REPORTED . . . . .	2 200	BECAUSE OF 3 OR MORE CONDITIONS . . . . .	13 300
		NOT REPORTED . . . . .	200
		NOT REPORTED . . . . .	800
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES . . . . .	90 100	NEIGHBORHOOD SERVICES <sup>2</sup>	
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES . . . . .	125 700	OWNER OCCUPIED.	
BOTHERSOME TO RESPONDENT . . . . .	8 000	UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	430 900
WOULD LIKE TO MOVE . . . . .	3 200	UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	310 500
WOULD NOT LIKE TO MOVE . . . . .	4 900	WOULD LIKE TO MOVE . . . . .	88 200
NOT REPORTED . . . . .	-	WOULD NOT LIKE TO MOVE . . . . .	2 800
NOT BOTHERSOME TO RESPONDENT . . . . .	117 600	NOT REPORTED . . . . .	83 600
NOT REPORTED . . . . .	200	DON'T KNOW . . . . .	1 800
NOT REPORTED . . . . .	500	NOT REPORTED . . . . .	31 400
NO ODORS, SMOKE, OR GAS . . . . .	190 400	NOT REPORTED . . . . .	700
WITH ODORS, SMOKE, OR GAS . . . . .	25 400	SATISFACTORY SCHOOLS . . . . .	362 100
BOTHERSOME TO RESPONDENT . . . . .	15 600	UNSATISFACTORY SCHOOLS . . . . .	16 600
WOULD LIKE TO MOVE . . . . .	5 600	WOULD LIKE TO MOVE . . . . .	4 700
WOULD NOT LIKE TO MOVE . . . . .	9 900	WOULD NOT LIKE TO MOVE . . . . .	11 300
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	600
NOT BOTHERSOME TO RESPONDENT . . . . .	9 900	DON'T KNOW . . . . .	51 600
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	500
NOT REPORTED . . . . .	500	SATISFACTORY SHOPPING . . . . .	394 900
ADEQUATE STREET LIGHTS . . . . .	185 300	UNSATISFACTORY SHOPPING . . . . .	35 100
INADEQUATE STREET LIGHTS . . . . .	29 000	WOULD LIKE TO MOVE . . . . .	2 100
BOTHERSOME TO RESPONDENT . . . . .	16 600	WOULD NOT LIKE TO MOVE . . . . .	32 200
WOULD LIKE TO MOVE . . . . .	4 700	NOT REPORTED . . . . .	700
WOULD NOT LIKE TO MOVE . . . . .	11 800	DON'T KNOW . . . . .	400
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	500
NOT BOTHERSOME TO RESPONDENT . . . . .	12 400	SATISFACTORY POLICE PROTECTION . . . . .	396 000
NOT REPORTED . . . . .	-	UNSATISFACTORY POLICE PROTECTION . . . . .	17 600
NOT REPORTED . . . . .	2 000	WOULD LIKE TO MOVE . . . . .	3 600
NO NEIGHBORHOOD CRIME . . . . .	153 000	WOULD NOT LIKE TO MOVE . . . . .	13 400
WITH NEIGHBORHOOD CRIME . . . . .	62 100	NOT REPORTED . . . . .	600
BOTHERSOME TO RESPONDENT . . . . .	37 900	DON'T KNOW . . . . .	16 600
WOULD LIKE TO MOVE . . . . .	15 900	NOT REPORTED . . . . .	600
WOULD NOT LIKE TO MOVE . . . . .	21 800	SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	375 700
NOT REPORTED . . . . .	200	UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	40 800
NOT BOTHERSOME TO RESPONDENT . . . . .	24 100	WOULD LIKE TO MOVE . . . . .	3 100
NOT REPORTED . . . . .	200	WOULD NOT LIKE TO MOVE . . . . .	36 300
NOT REPORTED . . . . .	1 200	NOT REPORTED . . . . .	1 500
NO TRASH, LITTER, OR JUNK . . . . .	179 700	DON'T KNOW . . . . .	13 100
WITH TRASH, LITTER, OR JUNK . . . . .	35 900	NOT REPORTED . . . . .	1 200
BOTHERSOME TO RESPONDENT . . . . .	24 100	SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	379 000
WOULD LIKE TO MOVE . . . . .	9 000	UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	38 800
WOULD NOT LIKE TO MOVE . . . . .	15 100	WOULD LIKE TO MOVE . . . . .	1 600
NOT REPORTED . . . . .	-	WOULD NOT LIKE TO MOVE . . . . .	35 800
NOT BOTHERSOME TO RESPONDENT . . . . .	11 800	NOT REPORTED . . . . .	1 400
NOT REPORTED . . . . .	-	DON'T KNOW . . . . .	12 400
NOT REPORTED . . . . .	800	NOT REPORTED . . . . .	600
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	192 900	RENTER OCCUPIED . . . . .	216 300
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	21 400	UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	178 500
BOTHERSOME TO RESPONDENT . . . . .	6 900	UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	23 900
WOULD LIKE TO MOVE . . . . .	3 900	WOULD LIKE TO MOVE . . . . .	4 400
WOULD NOT LIKE TO MOVE . . . . .	3 000	WOULD NOT LIKE TO MOVE . . . . .	19 400
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	200
NOT BOTHERSOME TO RESPONDENT . . . . .	14 300	DON'T KNOW . . . . .	13 800
NOT REPORTED . . . . .	200	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .	2 000		

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE A-4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
NEIGHBORHOOD SERVICES <sup>1</sup> --CONTINUED.		NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup> --CONTINUED	
RENTER OCCUPIED--CONTINUED		RENTER OCCUPIED	
SATISFACTORY SCHOOLS. . . . .	139 900	WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	216 300
UNSATISFACTORY SCHOOLS. . . . .	6 900	WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	146 100
WOULD LIKE TO MOVE. . . . .	3 400	HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	70 000
WOULD NOT LIKE TO MOVE. . . . .	3 500	HOUSEHOLD WOULD LIKE TO MOVE. . . . .	54 400
NOT REPORTED. . . . .	-	BECAUSE OF 1 SERVICE. . . . .	15 700
DON'T KNOW. . . . .	69 400	BECAUSE OF 2 SERVICES . . . . .	11 200
NOT REPORTED. . . . .	100	BECAUSE OF 3 OR MORE SERVICES . . . . .	3 500
SATISFACTORY SHOPPING . . . . .	198 800	NOT REPORTED. . . . .	900
UNSATISFACTORY SHOPPING . . . . .	15 900	NOT REPORTED. . . . .	100
WOULD LIKE TO MOVE. . . . .	3 100	OVERALL OPINION OF NEIGHBORHOOD	
WOULD NOT LIKE TO MOVE. . . . .	12 800	OWNER OCCUPIED. . . . .	
NOT REPORTED. . . . .	-	EXCELLENT . . . . .	430 900
DON'T KNOW. . . . .	1 100	GOOD. . . . .	227 400
NOT REPORTED. . . . .	600	FAIR. . . . .	173 600
SATISFACTORY POLICE PROTECTION. . . . .	183 000	POOR. . . . .	26 400
UNSATISFACTORY POLICE PROTECTION. . . . .	11 400	NOT REPORTED. . . . .	3 000
WOULD LIKE TO MOVE. . . . .	5 000	HOUSEHOLD WOULD LIKE TO MOVE. . . . .	500
WOULD NOT LIKE TO MOVE. . . . .	6 400	EXCELLENT . . . . .	34 900
NOT REPORTED. . . . .	-	GOOD. . . . .	6 100
DON'T KNOW. . . . .	21 800	FAIR. . . . .	16 400
NOT REPORTED. . . . .	100	POOR. . . . .	10 100
SATISFACTORY OUTDOOR RECREATION FACILITIES. . . . .	173 700	NOT REPORTED. . . . .	2 300
UNSATISFACTORY OUTDOOR RECREATION FACILITIES. . . . .	28 500	HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	-
WOULD LIKE TO MOVE. . . . .	4 600	EXCELLENT . . . . .	395 100
WOULD NOT LIKE TO MOVE. . . . .	23 100	GOOD. . . . .	220 800
NOT REPORTED. . . . .	800	FAIR. . . . .	157 100
DON'T KNOW. . . . .	13 900	POOR. . . . .	16 300
NOT REPORTED. . . . .	100	NOT REPORTED. . . . .	700
SATISFACTORY HOSPITALS OR HEALTH CLINICS. . . . .	182 900	NOT REPORTED. . . . .	200
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS. . . . .	16 200	NOT REPORTED. . . . .	900
WOULD LIKE TO MOVE. . . . .	1 200	RENTER OCCUPIED	
WOULD NOT LIKE TO MOVE. . . . .	14 400	EXCELLENT . . . . .	216 300
NOT REPORTED. . . . .	600	GOOD. . . . .	61 400
DON'T KNOW. . . . .	16 500	FAIR. . . . .	107 100
NOT REPORTED. . . . .	800	POOR. . . . .	38 800
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup>		NOT REPORTED. . . . .	8 400
OWNER OCCUPIED. . . . .		HOUSEHOLD WOULD LIKE TO MOVE. . . . .	600
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	430 900	EXCELLENT . . . . .	34 600
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	271 900	GOOD. . . . .	3 300
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	158 500	FAIR. . . . .	10 400
HOUSEHOLD WOULD LIKE TO MOVE. . . . .	145 200	POOR. . . . .	14 300
BECAUSE OF 1 SERVICE. . . . .	13 300	NOT REPORTED. . . . .	6 600
BECAUSE OF 2 SERVICES . . . . .	10 500	HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	-
BECAUSE OF 3 OR MORE SERVICES . . . . .	2 100	EXCELLENT . . . . .	180 800
NOT REPORTED. . . . .	700	GOOD. . . . .	57 900
NOT REPORTED. . . . .	-	FAIR. . . . .	96 400
NOT REPORTED. . . . .	500	POOR. . . . .	24 400
		NOT REPORTED. . . . .	1 800
		NOT REPORTED. . . . .	300
		NOT REPORTED. . . . .	900

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.



TABLE A-5. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
<b>DURATION OF OCCUPANCY</b>		<b>CONDITION OF KITCHEN FACILITIES--CONTINUED</b>	
OWNER OCCUPIED, . . . . .	7 100	RENTER OCCUPIED	8 700
HOUSEHOLD HEAD LIVED HERE:		WITH COMPLETE KITCHEN FACILITIES, . . . . .	8 400
LESS THAN 3 MONTHS, . . . . .	200	ALL USABLE, . . . . .	8 300
3 MONTHS OR LONGER, . . . . .	6 900	1 OR MORE NOT USABLE, . . . . .	200
LIVED HERE LAST WINTER, . . . . .	6 600	NOT REPORTED, . . . . .	-
RENTER OCCUPIED, . . . . .	8 700	LACKING COMPLETE KITCHEN FACILITIES . . . . .	300
HOUSEHOLD HEAD LIVED HERE:		<b>GARBAGE COLLECTION SERVICE</b>	
LESS THAN 3 MONTHS, . . . . .	1 400	OWNER OCCUPIED, . . . . .	7 100
3 MONTHS OR LONGER, . . . . .	7 400	WITH SERVICE, . . . . .	7 100
LIVED HERE LAST WINTER, . . . . .	6 300	LESS THAN ONCE A WEEK . . . . .	-
<b>BEDROOMS</b>		ONCE A WEEK . . . . .	6 900
OWNER OCCUPIED, . . . . .	7 100	TWICE A WEEK OR MORE, . . . . .	200
NONE AND 1, . . . . .	600	DON'T KNOW, . . . . .	-
2 OR MORE . . . . .	6 500	NOT REPORTED, . . . . .	-
NONE LACKING PRIVACY, . . . . .	6 000	NO SERVICE, . . . . .	-
1 OR MORE LACKING PRIVACY . . . . .	500	METHOD OF DISPOSAL:	
PRIVACY NOT REPORTED, . . . . .	-	INCINERATOR, TRASH CHUTE, OR COMPACTOR, . . . . .	-
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	3 800	GARBAGE DISPOSAL, . . . . .	-
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	3 400	OTHER MEANS . . . . .	-
BEDROOMS USED BY 3 PERSONS OR MORE, . . . . .	500	NOT REPORTED, . . . . .	-
1 . . . . .	500	DON'T KNOW, . . . . .	-
2 OR MORE . . . . .	-	NOT REPORTED, . . . . .	-
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR . . . . .	500	RENTER OCCUPIED . . . . .	8 700
OLDER, . . . . .	-	WITH SERVICE, . . . . .	7 700
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE . . . . .	-	LESS THAN ONCE A WEEK . . . . .	-
OR OLDER . . . . .	-	ONCE A WEEK . . . . .	4 100
NOT REPORTED, . . . . .	-	TWICE A WEEK OR MORE, . . . . .	2 500
NO BEDROOMS . . . . .	-	DON'T KNOW, . . . . .	1 100
NOT REPORTED, . . . . .	-	NOT REPORTED, . . . . .	-
1- AND 2-PERSON HOUSEHOLDS, . . . . .	3 200	NO SERVICE, . . . . .	800
RENTER OCCUPIED . . . . .	8 700	METHOD OF DISPOSAL:	
NONE AND 1, . . . . .	4 000	INCINERATOR, TRASH CHUTE, OR COMPACTOR, . . . . .	500
2 OR MORE . . . . .	4 800	GARBAGE DISPOSAL, . . . . .	300
NONE LACKING PRIVACY, . . . . .	4 000	OTHER MEANS . . . . .	-
1 OR MORE LACKING PRIVACY . . . . .	500	NOT REPORTED, . . . . .	-
PRIVACY NOT REPORTED, . . . . .	-	DON'T KNOW, . . . . .	300
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	3 200	NOT REPORTED, . . . . .	-
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	2 500	<b>EXTERMINATION SERVICE</b>	
BEDROOMS USED BY 3 PERSONS OR MORE, . . . . .	800	OWNER OCCUPIED, . . . . .	7 100
1 . . . . .	600	OCCUPIED 3 MONTHS OR LONGER . . . . .	6 900
2 OR MORE . . . . .	100	NO SIGNS OF MICE OR RATS, . . . . .	6 100
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR . . . . .	500	WITH SIGNS OF MICE OR RATS, . . . . .	800
OLDER, . . . . .	-	REGULAR EXTERMINATION SERVICE . . . . .	-
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE . . . . .	200	IRREGULAR EXTERMINATION SERVICE . . . . .	300
OR OLDER . . . . .	200	NO EXTERMINATION SERVICE, . . . . .	500
NOT REPORTED, . . . . .	200	NOT REPORTED, . . . . .	-
NO BEDROOMS . . . . .	-	NOT REPORTED, . . . . .	-
NOT REPORTED, . . . . .	-	OCCUPIED LESS THAN 3 MONTHS . . . . .	200
1- AND 2-PERSON HOUSEHOLDS, . . . . .	5 500	RENTER OCCUPIED . . . . .	8 700
<b>CONDITION OF KITCHEN FACILITIES</b>		OCCUPIED 3 MONTHS OR LONGER . . . . .	7 400
OWNER OCCUPIED, . . . . .	7 100	NO SIGNS OF MICE OR RATS, . . . . .	5 300
WITH COMPLETE KITCHEN FACILITIES, . . . . .	7 100	WITH SIGNS OF MICE OR RATS, . . . . .	2 000
ALL USABLE, . . . . .	7 100	REGULAR EXTERMINATION SERVICE . . . . .	200
1 OR MORE NOT USABLE, . . . . .	-	IRREGULAR EXTERMINATION SERVICE . . . . .	900
NOT REPORTED, . . . . .	-	NO EXTERMINATION SERVICE, . . . . .	900
LACKING COMPLETE KITCHEN FACILITIES . . . . .	-	NOT REPORTED, . . . . .	-
		NOT REPORTED, . . . . .	-
		OCCUPIED LESS THAN 3 MONTHS . . . . .	1 400

TABLE A-6. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS. . . . .	7 700	ALL OCCUPIED HOUSING UNITS--CONTINUED	
2 OR MORE UNITS IN STRUCTURE. . . . .	8 100	ELECTRIC WALL OUTLETS	
COMMON STAIRWAYS		OWNER OCCUPIED. . . . .	7 100
OWNER OCCUPIED. . . . .	900	WITH WORKING OUTLETS IN EACH ROOM . . . . .	7 100
WITH COMMON STAIRWAYS . . . . .	600	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	-
NO LOOSE STEPS. . . . .	500	NOT REPORTED. . . . .	-
RAILINGS NOT LOOSE. . . . .	500	RENTER OCCUPIED . . . . .	8 700
RAILINGS LOOSE. . . . .	-	WITH WORKING OUTLETS IN EACH ROOM . . . . .	8 600
NO RAILINGS . . . . .	-	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	200
RAILINGS NOT REPORTED . . . . .	-	NOT REPORTED. . . . .	-
LOOSE STEPS . . . . .	200	BASEMENT	
RAILINGS NOT LOOSE. . . . .	200	OWNER OCCUPIED. . . . .	7 100
RAILINGS LOOSE. . . . .	-	WITH BASEMENT . . . . .	6 900
NO RAILINGS . . . . .	-	NO WATER LEAKAGE. . . . .	6 500
RAILINGS NOT REPORTED . . . . .	-	WITH WATER LEAKAGE. . . . .	400
STEPS NOT REPORTED. . . . .	-	DON'T KNOW. . . . .	-
NO COMMON STAIRWAYS . . . . .	300	NOT REPORTED. . . . .	-
RENTER OCCUPIED . . . . .	7 200	NO BASEMENT . . . . .	100
WITH COMMON STAIRWAYS . . . . .	6 800	RENTER OCCUPIED . . . . .	8 700
NO LOOSE STEPS. . . . .	6 800	WITH BASEMENT . . . . .	7 200
RAILINGS NOT LOOSE. . . . .	6 000	NO WATER LEAKAGE. . . . .	4 600
RAILINGS LOOSE. . . . .	500	WITH WATER LEAKAGE. . . . .	1 100
NO RAILINGS . . . . .	300	DON'T KNOW. . . . .	1 200
RAILINGS NOT REPORTED . . . . .	-	NOT REPORTED. . . . .	300
LOOSE STEPS . . . . .	-	NO BASEMENT . . . . .	1 500
RAILINGS NOT LOOSE. . . . .	-		
RAILINGS LOOSE. . . . .	-	ROOF	
NO RAILINGS . . . . .	-	OWNER OCCUPIED. . . . .	7 100
RAILINGS NOT REPORTED . . . . .	-	NO WATER LEAKAGE. . . . .	6 500
STEPS NOT REPORTED. . . . .	-	WITH WATER LEAKAGE. . . . .	600
NO COMMON STAIRWAYS . . . . .	500	DON'T KNOW. . . . .	-
		NOT REPORTED. . . . .	-
LIGHT FIXTURES IN PUBLIC HALLS		RENTER OCCUPIED . . . . .	8 700
OWNER OCCUPIED. . . . .	900	NO WATER LEAKAGE. . . . .	6 400
WITH PUBLIC HALLS . . . . .	300	WITH WATER LEAKAGE. . . . .	600
WITH LIGHT FIXTURES . . . . .	300	DON'T KNOW. . . . .	-
ALL WORKING . . . . .	300	NOT REPORTED. . . . .	-
SOME WORKING. . . . .	-	RENTER OCCUPIED . . . . .	8 700
NONE WORKING. . . . .	-	NO WATER LEAKAGE. . . . .	6 400
NOT REPORTED. . . . .	-	WITH WATER LEAKAGE. . . . .	600
NO LIGHT FIXTURES . . . . .	-	DON'T KNOW. . . . .	1 700
NO PUBLIC HALLS . . . . .	600	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-		
RENTER OCCUPIED . . . . .	7 200	INTERIOR CEILINGS AND WALLS	
WITH PUBLIC HALLS . . . . .	6 500	OWNER OCCUPIED. . . . .	7 100
WITH LIGHT FIXTURES . . . . .	6 500	OPEN CRACKS OR HOLES:	
ALL WORKING . . . . .	5 900	NO OPEN CRACKS OR HOLES . . . . .	6 300
SOME WORKING. . . . .	600	WITH OPEN CRACKS OR HOLES . . . . .	800
NONE WORKING. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	BROKEN PLASTER:	
NO LIGHT FIXTURES . . . . .	-	NO BROKEN PLASTER . . . . .	6 600
NO PUBLIC HALLS . . . . .	800	WITH BROKEN PLASTER . . . . .	500
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES		PEELING PAINT:	
NONE (ON SAME FLOOR). . . . .	1 800	NO PEELING PAINT. . . . .	6 300
1 (UP OR DOWN). . . . .	4 300	WITH PEELING PAINT. . . . .	800
2 OR MORE (UP OR DOWN). . . . .	2 000	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	RENTER OCCUPIED . . . . .	8 700
ALL OCCUPIED HOUSING UNITS. . . . .	15 800	OPEN CRACKS OR HOLES:	
ELECTRIC WIRING		NO OPEN CRACKS OR HOLES . . . . .	7 400
OWNER OCCUPIED. . . . .	7 100	WITH OPEN CRACKS OR HOLES . . . . .	1 400
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	7 100	NOT REPORTED. . . . .	-
SOME OR ALL WIRING EXPOSED. . . . .	-	BROKEN PLASTER:	
NOT REPORTED. . . . .	-	NO BROKEN PLASTER . . . . .	8 100
RENTER OCCUPIED . . . . .	8 700	WITH BROKEN PLASTER . . . . .	600
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	8 400	NOT REPORTED. . . . .	-
SOME OR ALL WIRING EXPOSED. . . . .	300	PEELING PAINT:	
NOT REPORTED. . . . .	-	NO PEELING PAINT. . . . .	8 100
		WITH PEELING PAINT. . . . .	600
		NOT REPORTED. . . . .	-

TABLE A-6. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
INTERIOR FLOORS		SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE--CONTINUED	
OWNER OCCUPIED . . . . .		RENTER OCCUPIED . . . . .	8 700
NO HOLES IN FLOOR . . . . .	7 100	WITH STRUCTURAL DEFICIENCIES . . . . .	2 900
WITH HOLES IN FLOOR . . . . .	7 100	HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	900
NOT REPORTED . . . . .	-	UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	100
RENTER OCCUPIED . . . . .	8 700	UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-
NO HOLES IN FLOOR . . . . .	8 300	UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR . . . . .	-
WITH HOLES IN FLOOR . . . . .	400	CEILINGS AND WALLS . . . . .	-
NOT REPORTED . . . . .	-	UNITS WITH HOLES IN FLOOR . . . . .	-
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE		UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS . . . . .	-
OWNER OCCUPIED . . . . .	7 100	AND WALLS . . . . .	-
WITH STRUCTURAL DEFICIENCIES . . . . .	2 100	UNITS WITH PEELING PAINT ON INTERIOR CEILINGS . . . . .	-
HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	300	AND WALLS . . . . .	-
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	-	UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	800
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 800
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR . . . . .	-	NOT REPORTED . . . . .	200
CEILINGS AND WALLS . . . . .	-	NO STRUCTURAL DEFICIENCIES . . . . .	5 800
UNITS WITH HOLES IN FLOOR . . . . .	-	NOT REPORTED . . . . .	-
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS . . . . .	-	OVERALL OPINION OF STRUCTURE	
AND WALLS . . . . .	-	OWNER OCCUPIED . . . . .	7 100
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS . . . . .	-	EXCELLENT . . . . .	2 000
AND WALLS . . . . .	-	GOOD . . . . .	3 800
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	300	FAIR . . . . .	1 200
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 800	POOR . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NO STRUCTURAL DEFICIENCIES . . . . .	4 900	RENTER OCCUPIED . . . . .	8 700
NOT REPORTED . . . . .	-	EXCELLENT . . . . .	600
		GOOD . . . . .	4 600
		FAIR . . . . .	1 900
		POOR . . . . .	1 700
		NOT REPORTED . . . . .	-

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE A-7. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	14 300	UNITS OCCUPIED 3 MONTHS OR LONGER--CON.	
<b>WATER SUPPLY</b>		<b>FLUSH TOILET--CON.</b>	
OWNER OCCUPIED . . . . .	6 900	RENTER OCCUPIED . . . . .	7 400
WITH PIPED WATER INSIDE STRUCTURE . . . . .	6 900	WITH ALL PLUMBING FACILITIES . . . . .	7 200
NO BREAKDOWNS . . . . .	6 800	WITH ONLY 1 FLUSH TOILET . . . . .	6 700
WITH BREAKDOWNS . . . . .	100	NO BREAKDOWNS IN FLUSH TOILET . . . . .	6 400
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>		WITH BREAKDOWNS IN FLUSH TOILET . . . . .	300
1 TIME . . . . .	-	UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>	
2 TIMES . . . . .	100	1 TIME . . . . .	100
3 TIMES OR MORE . . . . .	-	2 TIMES . . . . .	200
NOT REPORTED . . . . .	-	3 TIMES . . . . .	-
DON'T KNOW . . . . .	-	4 TIMES OR MORE . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
REASON FOR BREAKDOWN: <sup>1</sup>		NOT REPORTED . . . . .	-
PROBLEMS INSIDE BUILDING . . . . .	-	REASON FOR BREAKDOWN: <sup>1</sup>	
PROBLEMS OUTSIDE BUILDING . . . . .	100	PROBLEMS INSIDE BUILDING . . . . .	300
NOT REPORTED . . . . .	-	PROBLEMS OUTSIDE BUILDING . . . . .	-
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	NOT REPORTED . . . . .	-
RENTER OCCUPIED . . . . .	7 400	LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200
WITH PIPED WATER INSIDE STRUCTURE . . . . .	7 400	<b>ELECTRIC FUSE BLOWOUTS</b>	
NO BREAKDOWNS . . . . .	7 400	OWNER OCCUPIED . . . . .	6 900
WITH BREAKDOWNS . . . . .	-	NO FUSE OR SWITCH BLOWOUTS . . . . .	6 000
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>		WITH FUSE OR SWITCH BLOWOUTS . . . . .	900
1 TIME . . . . .	-	1 TIME . . . . .	400
2 TIMES . . . . .	-	2 TIMES . . . . .	300
3 TIMES OR MORE . . . . .	-	3 TIMES OR MORE . . . . .	200
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
DON'T KNOW . . . . .	-	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
REASON FOR BREAKDOWN: <sup>1</sup>		RENTER OCCUPIED . . . . .	7 400
PROBLEMS INSIDE BUILDING . . . . .	-	NO FUSE OR SWITCH BLOWOUTS . . . . .	6 100
PROBLEMS OUTSIDE BUILDING . . . . .	-	WITH FUSE OR SWITCH BLOWOUTS . . . . .	1 200
NOT REPORTED . . . . .	-	1 TIME . . . . .	500
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	2 TIMES . . . . .	300
<b>SEWAGE DISPOSAL</b>		3 TIMES OR MORE . . . . .	400
OWNER OCCUPIED . . . . .	6 900	NOT REPORTED . . . . .	-
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	6 900	DON'T KNOW . . . . .	-
NO BREAKDOWNS . . . . .	6 900	NOT REPORTED . . . . .	-
WITH BREAKDOWNS . . . . .	-	UNITS OCCUPIED LAST WINTER . . . . .	12 900
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>		<b>HEATING EQUIPMENT</b>	
1 TIME . . . . .	-	OWNER OCCUPIED . . . . .	6 600
2 TIMES . . . . .	-	WITH HEATING EQUIPMENT . . . . .	6 600
3 TIMES OR MORE . . . . .	-	NO BREAKDOWNS . . . . .	6 400
NOT REPORTED . . . . .	-	WITH BREAKDOWNS . . . . .	100
DON'T KNOW . . . . .	-	1 TIME . . . . .	100
NOT REPORTED . . . . .	-	2 TIMES . . . . .	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	3 TIMES . . . . .	-
RENTER OCCUPIED . . . . .	7 400	4 TIMES OR MORE . . . . .	-
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	7 400	NOT REPORTED . . . . .	-
NO BREAKDOWNS . . . . .	7 400	NOT REPORTED . . . . .	-
WITH BREAKDOWNS . . . . .	-	NO HEATING EQUIPMENT . . . . .	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>		RENTER OCCUPIED . . . . .	6 300
1 TIME . . . . .	-	WITH HEATING EQUIPMENT . . . . .	6 300
2 TIMES . . . . .	-	NO BREAKDOWNS . . . . .	5 400
3 TIMES OR MORE . . . . .	-	WITH BREAKDOWNS . . . . .	800
NOT REPORTED . . . . .	-	1 TIME . . . . .	500
DON'T KNOW . . . . .	-	2 TIMES . . . . .	100
NOT REPORTED . . . . .	-	3 TIMES . . . . .	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	4 TIMES OR MORE . . . . .	200
<b>FLUSH TOILET</b>		NOT REPORTED . . . . .	-
OWNER OCCUPIED . . . . .	6 900	NOT REPORTED . . . . .	100
WITH ALL PLUMBING FACILITIES . . . . .	6 900	NO HEATING EQUIPMENT . . . . .	-
WITH ONLY 1 FLUSH TOILET . . . . .	3 900	<b>INSUFFICIENT HEAT</b>	
NO BREAKDOWNS IN FLUSH TOILET . . . . .	3 700	ADDITIONAL HEAT SOURCE: <sup>1</sup>	
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	100	OWNER OCCUPIED . . . . .	6 600
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: <sup>1</sup>		WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	6 600
1 TIME . . . . .	-	NO ADDITIONAL HEAT SOURCE USED . . . . .	6 300
2 TIMES . . . . .	100	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	300
3 TIMES . . . . .	-	NOT REPORTED . . . . .	-
4 TIMES OR MORE . . . . .	-	LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-
NOT REPORTED . . . . .	-	RENTER OCCUPIED . . . . .	6 300
NOT REPORTED . . . . .	-	WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	6 300
REASON FOR BREAKDOWN: <sup>1</sup>		NO ADDITIONAL HEAT SOURCE USED . . . . .	4 800
PROBLEMS INSIDE BUILDING . . . . .	100	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	1 400
PROBLEMS OUTSIDE BUILDING . . . . .	-	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .	-	LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-		

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-7. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
INSUFFICIENT HEAT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
ROOMS LACKING SPECIFIED HEAT SOURCE:		CLOSURE OF ROOMS:	
OWNER OCCUPIED . . . . .	6 600	OWNER OCCUPIED . . . . .	6 600
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	6 600	WITH HEATING EQUIPMENT . . . . .	6 600
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	6 300	NO ROOMS CLOSED . . . . .	6 300
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	300	CLOSED CERTAIN ROOMS . . . . .	300
1 ROOM . . . . .	300	LIVING ROOM ONLY . . . . .	-
2 ROOMS . . . . .	-	DINING ROOM ONLY . . . . .	-
3 ROOMS OR MORE . . . . .	-	1 OR MORE BEDROOMS ONLY . . . . .	300
NOT REPORTED . . . . .	-	OTHER ROOMS OR COMBINATION . . . . .	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	NOT REPORTED . . . . .	-
		NOT REPORTED . . . . .	-
		NO HEATING EQUIPMENT . . . . .	-
RENTER OCCUPIED . . . . .	6 300	RENTER OCCUPIED . . . . .	6 300
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	6 300	WITH HEATING EQUIPMENT . . . . .	6 300
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	6 000	NO ROOMS CLOSED . . . . .	6 000
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	300	CLOSED CERTAIN ROOMS . . . . .	200
1 ROOM . . . . .	200	LIVING ROOM ONLY . . . . .	-
2 ROOMS . . . . .	-	DINING ROOM ONLY . . . . .	-
3 ROOMS OR MORE . . . . .	200	1 OR MORE BEDROOMS ONLY . . . . .	-
NOT REPORTED . . . . .	-	OTHER ROOMS OR COMBINATION . . . . .	200
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	NOT REPORTED . . . . .	-
		NOT REPORTED . . . . .	100
		NO HEATING EQUIPMENT . . . . .	-

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-8. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup>		NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED	
OWNER OCCUPIED. . . . .	7 100	OWNER OCCUPIED--CONTINUED	
NO STREET OR HIGHWAY NOISE. . . . .	4 100	ADEQUATE STREET LIGHTS. . . . .	5 700
WITH STREET OR HIGHWAY NOISE. . . . .	2 900	INADEQUATE STREET LIGHTS. . . . .	1 300
BOTHERSOME TO RESPONDENT. . . . .	1 100	BOTHERSOME TO RESPONDENT. . . . .	1 000
WOULD LIKE TO MOVE. . . . .	100	WOULD LIKE TO MOVE. . . . .	100
WOULD NOT LIKE TO MOVE. . . . .	900	WOULD NOT LIKE TO MOVE. . . . .	900
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	1 700	NOT BOTHERSOME TO RESPONDENT. . . . .	300
NOT REPORTED. . . . .	200	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO AIRPLANE TRAFFIC NOISE. . . . .	4 900	NO NEIGHBORHOOD CRIME. . . . .	5 200
WITH AIRPLANE TRAFFIC NOISE. . . . .	2 100	WITH NEIGHBORHOOD CRIME. . . . .	1 800
BOTHERSOME TO RESPONDENT. . . . .	1 400	BOTHERSOME TO RESPONDENT. . . . .	1 100
WOULD LIKE TO MOVE. . . . .	100	WOULD LIKE TO MOVE. . . . .	500
WOULD NOT LIKE TO MOVE. . . . .	1 200	WOULD NOT LIKE TO MOVE. . . . .	600
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	800	NOT BOTHERSOME TO RESPONDENT. . . . .	800
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO HEAVY TRAFFIC. . . . .	5 000	NO TRASH, LITTER, OR JUNK. . . . .	5 800
WITH HEAVY TRAFFIC. . . . .	2 000	WITH TRASH, LITTER, OR JUNK. . . . .	1 200
BOTHERSOME TO RESPONDENT. . . . .	600	BOTHERSOME TO RESPONDENT. . . . .	400
WOULD LIKE TO MOVE. . . . .	-	WOULD LIKE TO MOVE. . . . .	300
WOULD NOT LIKE TO MOVE. . . . .	600	WOULD NOT LIKE TO MOVE. . . . .	100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	1 400	NOT BOTHERSOME TO RESPONDENT. . . . .	800
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO STREETS IN NEED OF REPAIR. . . . .	6 800	NO BOARDED UP OR ABANDONED STRUCTURES. . . . .	6 300
WITH STREETS IN NEED OF REPAIR. . . . .	300	WITH BOARDED UP OR ABANDONED STRUCTURES. . . . .	800
BOTHERSOME TO RESPONDENT. . . . .	-	BOTHERSOME TO RESPONDENT. . . . .	500
WOULD LIKE TO MOVE. . . . .	-	WOULD LIKE TO MOVE. . . . .	300
WOULD NOT LIKE TO MOVE. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	300	NOT BOTHERSOME TO RESPONDENT. . . . .	300
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO ROADS IMPASSABLE. . . . .	6 300	RENTER OCCUPIED. . . . .	8 700
WITH ROADS IMPASSABLE. . . . .	800	NO STREET OR HIGHWAY NOISE. . . . .	4 700
BOTHERSOME TO RESPONDENT. . . . .	300	WITH STREET OR HIGHWAY NOISE. . . . .	4 000
WOULD LIKE TO MOVE. . . . .	300	BOTHERSOME TO RESPONDENT. . . . .	1 100
WOULD NOT LIKE TO MOVE. . . . .	-	WOULD LIKE TO MOVE. . . . .	100
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	900
NOT BOTHERSOME TO RESPONDENT. . . . .	500	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	2 800
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	5 900	NO AIRPLANE TRAFFIC NOISE. . . . .	7 200
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	1 200	WITH AIRPLANE TRAFFIC NOISE. . . . .	1 500
BOTHERSOME TO RESPONDENT. . . . .	800	BOTHERSOME TO RESPONDENT. . . . .	300
WOULD LIKE TO MOVE. . . . .	100	WOULD LIKE TO MOVE. . . . .	200
WOULD NOT LIKE TO MOVE. . . . .	600	WOULD NOT LIKE TO MOVE. . . . .	200
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	400	NOT BOTHERSOME TO RESPONDENT. . . . .	1 200
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	5 400	NO HEAVY TRAFFIC. . . . .	4 900
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	1 700	WITH HEAVY TRAFFIC. . . . .	3 900
BOTHERSOME TO RESPONDENT. . . . .	300	BOTHERSOME TO RESPONDENT. . . . .	1 200
WOULD LIKE TO MOVE. . . . .	100	WOULD LIKE TO MOVE. . . . .	600
WOULD NOT LIKE TO MOVE. . . . .	200	WOULD NOT LIKE TO MOVE. . . . .	600
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	1 400	NOT BOTHERSOME TO RESPONDENT. . . . .	2 600
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO ODORS, SMOKE, OR GAS. . . . .	6 200	NO STREETS IN NEED OF REPAIR. . . . .	7 500
WITH ODORS, SMOKE, OR GAS. . . . .	900	WITH STREETS IN NEED OF REPAIR. . . . .	1 200
BOTHERSOME TO RESPONDENT. . . . .	500	BOTHERSOME TO RESPONDENT. . . . .	1 200
WOULD LIKE TO MOVE. . . . .	100	WOULD LIKE TO MOVE. . . . .	800
WOULD NOT LIKE TO MOVE. . . . .	300	WOULD NOT LIKE TO MOVE. . . . .	500
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	400	NOT BOTHERSOME TO RESPONDENT. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE A-8. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED		NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>1</sup>	
RENTER OCCUPIED--CONTINUED		OWNER OCCUPIED	
NO ROADS IMPASSABLE	7 800	NO BOTHERSOME NEIGHBORHOOD CONDITIONS	7 100
WITH ROADS IMPASSABLE	1 000	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	2 900
BOTHERSOME TO RESPONDENT	800	HOUSEHOLD WOULD NOT LIKE TO MOVE	4 100
WOULD LIKE TO MOVE	600	HOUSEHOLD WOULD LIKE TO MOVE	2 900
WOULD NOT LIKE TO MOVE	200	BECAUSE OF 1 CONDITION	1 200
NOT REPORTED	-	BECAUSE OF 2 CONDITIONS	600
NOT BOTHERSOME TO RESPONDENT	200	BECAUSE OF 3 OR MORE CONDITIONS	500
NOT REPORTED	-	NOT REPORTED	100
NOT REPORTED	-	NOT REPORTED	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION	5 800	RENTER OCCUPIED	8 700
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION	2 400	NO BOTHERSOME NEIGHBORHOOD CONDITIONS	3 800
BOTHERSOME TO RESPONDENT	1 700	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	4 900
WOULD LIKE TO MOVE	1 400	HOUSEHOLD WOULD NOT LIKE TO MOVE	3 200
WOULD NOT LIKE TO MOVE	300	HOUSEHOLD WOULD LIKE TO MOVE	1 700
NOT REPORTED	-	BECAUSE OF 1 CONDITION	300
NOT BOTHERSOME TO RESPONDENT	700	BECAUSE OF 2 CONDITIONS	200
NOT REPORTED	-	BECAUSE OF 3 OR MORE CONDITIONS	1 200
NOT REPORTED	500	NOT REPORTED	-
NOT REPORTED	-	NOT REPORTED	-
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	3 200	NEIGHBORHOOD SERVICES <sup>2</sup>	
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	5 500	OWNER OCCUPIED	
BOTHERSOME TO RESPONDENT	300	SATISFACTORY PUBLIC TRANSPORTATION	7 100
WOULD LIKE TO MOVE	300	UNSATISFACTORY PUBLIC TRANSPORTATION	5 700
WOULD NOT LIKE TO MOVE	-	WOULD LIKE TO MOVE	1 100
NOT REPORTED	-	WOULD NOT LIKE TO MOVE	-
NOT BOTHERSOME TO RESPONDENT	5 200	NOT REPORTED	1 100
NOT REPORTED	-	DON'T KNOW	-
NOT REPORTED	-	NOT REPORTED	300
NO ODORS, SMOKE, OR GAS	8 100	SATISFACTORY SCHOOLS	-
WITH ODORS, SMOKE, OR GAS	600	UNSATISFACTORY SCHOOLS	5 500
BOTHERSOME TO RESPONDENT	600	WOULD LIKE TO MOVE	600
WOULD LIKE TO MOVE	400	WOULD NOT LIKE TO MOVE	300
WOULD NOT LIKE TO MOVE	200	NOT REPORTED	300
NOT REPORTED	-	DON'T KNOW	-
NOT BOTHERSOME TO RESPONDENT	-	NOT REPORTED	900
NOT REPORTED	-	NOT REPORTED	-
NOT REPORTED	-	SATISFACTORY SHOPPING	5 500
ADEQUATE STREET LIGHTS	7 700	UNSATISFACTORY SHOPPING	1 600
INADEQUATE STREET LIGHTS	1 100	WOULD LIKE TO MOVE	-
BOTHERSOME TO RESPONDENT	1 100	WOULD NOT LIKE TO MOVE	1 600
WOULD LIKE TO MOVE	500	NOT REPORTED	-
WOULD NOT LIKE TO MOVE	600	DON'T KNOW	-
NOT REPORTED	-	NOT REPORTED	-
NOT BOTHERSOME TO RESPONDENT	-	SATISFACTORY POLICE PROTECTION	6 100
NOT REPORTED	-	UNSATISFACTORY POLICE PROTECTION	600
NOT REPORTED	-	WOULD LIKE TO MOVE	100
NO NEIGHBORHOOD CRIME	5 700	WOULD NOT LIKE TO MOVE	500
WITH NEIGHBORHOOD CRIME	3 100	NOT REPORTED	-
BOTHERSOME TO RESPONDENT	1 700	DON'T KNOW	300
WOULD LIKE TO MOVE	1 200	NOT REPORTED	-
WOULD NOT LIKE TO MOVE	500	SATISFACTORY OUTDOOR RECREATION FACILITIES	6 400
NOT REPORTED	-	UNSATISFACTORY OUTDOOR RECREATION FACILITIES	500
NOT BOTHERSOME TO RESPONDENT	1 400	WOULD LIKE TO MOVE	-
NOT REPORTED	-	WOULD NOT LIKE TO MOVE	300
NOT REPORTED	-	NOT REPORTED	100
NO TRASH, LITTER, OR JUNK	6 000	DON'T KNOW	200
WITH TRASH, LITTER, OR JUNK	2 600	NOT REPORTED	-
BOTHERSOME TO RESPONDENT	1 800	SATISFACTORY HOSPITALS OR HEALTH CLINICS	6 500
WOULD LIKE TO MOVE	900	UNSATISFACTORY HOSPITALS OR HEALTH CLINICS	400
WOULD NOT LIKE TO MOVE	900	WOULD LIKE TO MOVE	-
NOT REPORTED	-	WOULD NOT LIKE TO MOVE	400
NOT BOTHERSOME TO RESPONDENT	800	NOT REPORTED	-
NOT REPORTED	-	DON'T KNOW	200
NOT REPORTED	200	NOT REPORTED	-
NO BOARDED UP OR ABANDONED STRUCTURES	6 200	RENTER OCCUPIED	8 700
WITH BOARDED UP OR ABANDONED STRUCTURES	2 200	SATISFACTORY PUBLIC TRANSPORTATION	7 500
BOTHERSOME TO RESPONDENT	800	UNSATISFACTORY PUBLIC TRANSPORTATION	800
WOULD LIKE TO MOVE	600	WOULD LIKE TO MOVE	200
WOULD NOT LIKE TO MOVE	100	WOULD NOT LIKE TO MOVE	600
NOT REPORTED	-	NOT REPORTED	-
NOT BOTHERSOME TO RESPONDENT	1 400	DON'T KNOW	-
NOT REPORTED	-	NOT REPORTED	400
NOT REPORTED	300	NOT REPORTED	-

<sup>1</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.  
<sup>2</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE A-8. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEADS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
NEIGHBORHOOD SERVICES <sup>1</sup> --CONTINUED		NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup> --CONTINUED	
RENTER OCCUPIED--CONTINUED		RENTER OCCUPIED	
SATISFACTORY SCHOOLS . . . . .	6 300	WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	4 300
UNSATISFACTORY SCHOOLS . . . . .	600	WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	4 400
WOULD LIKE TO MOVE . . . . .	300	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 900
WOULD NOT LIKE TO MOVE . . . . .	300	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 500
NOT REPORTED . . . . .	-	BECAUSE OF 1 SERVICE . . . . .	600
DON'T KNOW . . . . .	1 800	BECAUSE OF 2 SERVICES . . . . .	500
NOT REPORTED . . . . .	-	BECAUSE OF 3 OR MORE SERVICES . . . . .	500
		NOT REPORTED . . . . .	-
SATISFACTORY SHOPPING . . . . .	6 900	NOT REPORTED . . . . .	-
UNSATISFACTORY SHOPPING . . . . .	1 700	OVERALL OPINION OF NEIGHBORHOOD	
WOULD LIKE TO MOVE . . . . .	900	OWNER OCCUPIED . . . . .	7 100
WOULD NOT LIKE TO MOVE . . . . .	800	EXCELLENT . . . . .	1 500
NOT REPORTED . . . . .	-	GOOD . . . . .	4 200
DON'T KNOW . . . . .	100	FAIR . . . . .	1 100
NOT REPORTED . . . . .	-	POOR . . . . .	300
SATISFACTORY POLICE PROTECTION . . . . .	6 300	NOT REPORTED . . . . .	-
UNSATISFACTORY POLICE PROTECTION . . . . .	1 400	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 200
WOULD LIKE TO MOVE . . . . .	1 100	EXCELLENT . . . . .	-
WOULD NOT LIKE TO MOVE . . . . .	300	GOOD . . . . .	600
NOT REPORTED . . . . .	-	FAIR . . . . .	300
DON'T KNOW . . . . .	1 100	POOR . . . . .	300
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	6 000	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	5 900
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	2 400	EXCELLENT . . . . .	1 500
WOULD LIKE TO MOVE . . . . .	600	GOOD . . . . .	3 600
WOULD NOT LIKE TO MOVE . . . . .	1 700	FAIR . . . . .	800
NOT REPORTED . . . . .	200	POOR . . . . .	-
DON'T KNOW . . . . .	300	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	7 600	RENTER OCCUPIED . . . . .	8 700
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	900	EXCELLENT . . . . .	600
WOULD LIKE TO MOVE . . . . .	300	GOOD . . . . .	4 000
WOULD NOT LIKE TO MOVE . . . . .	600	FAIR . . . . .	3 100
NOT REPORTED . . . . .	-	POOR . . . . .	1 100
DON'T KNOW . . . . .	100	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 700
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup>		EXCELLENT . . . . .	-
OWNER OCCUPIED . . . . .	7 100	GOOD . . . . .	300
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	4 100	FAIR . . . . .	500
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 000	POOR . . . . .	900
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 700	NOT REPORTED . . . . .	-
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	300	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	7 000
BECAUSE OF 1 SERVICE . . . . .	100	EXCELLENT . . . . .	600
BECAUSE OF 2 SERVICES . . . . .	100	GOOD . . . . .	3 700
BECAUSE OF 3 OR MORE SERVICES . . . . .	-	FAIR . . . . .	2 600
NOT REPORTED . . . . .	-	POOR . . . . .	100
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
		NOT REPORTED . . . . .	-

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.



TABLE A-9. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
<b>DURATION OF OCCUPANCY</b>		<b>CONDITION OF KITCHEN FACILITIES--CONTINUED</b>	
OWNER OCCUPIED, HOUSEHOLD HEAD LIVED HERE:	3 200	RENTER OCCUPIED WITH COMPLETE KITCHEN FACILITIES:	1 500
LESS THAN 3 MONTHS.	-	ALL USABLE.	1 500
3 MONTHS OR LONGER.	3 200	1 OR MORE NOT USABLE.	-
LIVED HERE LAST WINTER.	3 100	NOT REPORTED.	-
RENTER OCCUPIED, HOUSEHOLD HEAD LIVED HERE:	1 500	LACKING COMPLETE KITCHEN FACILITIES	-
LESS THAN 3 MONTHS.	300	<b>GARBAGE COLLECTION SERVICE</b>	
3 MONTHS OR LONGER.	1 200	OWNER OCCUPIED.	3 200
LIVED HERE LAST WINTER.	1 200	WITH SERVICE.	2 900
<b>BEDROOMS</b>		LESS THAN ONCE A WEEK	-
OWNER OCCUPIED.	3 200	ONCE A WEEK	2 900
NONE AND 1.	-	TWICE A WEEK OR MORE.	-
2 OR MORE	3 200	DON'T KNOW.	-
NONE LACKING PRIVACY.	3 100	NOT REPORTED.	-
1 OR MORE LACKING PRIVACY	100	NO SERVICE.	300
PRIVACY NOT REPORTED.	-	METHOD OF DISPOSAL:	-
3-OR-MORE-PERSON HOUSEHOLDS	2 600	INCINERATOR, TRASH CHUTE, OR COMPACTOR.	300
NO BEDROOMS USED BY 3 PERSONS OR MORE	2 500	GARBAGE DISPOSAL.	-
BEDROOMS USED BY 3 PERSONS OR MORE.	200	OTHER MEANS	-
1	200	NOT REPORTED.	-
2 OR MORE	-	DON'T KNOW.	-
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	200	NOT REPORTED.	-
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	-	NO SERVICE.	200
NOT REPORTED.	-	METHOD OF DISPOSAL:	-
NO BEDROOMS	-	INCINERATOR, TRASH CHUTE, OR COMPACTOR.	200
NOT REPORTED.	-	GARBAGE DISPOSAL.	-
1- AND 2-PERSON HOUSEHOLDS.	600	OTHER MEANS	-
RENTER OCCUPIED	1 500	NOT REPORTED.	-
NONE AND 1.	900	DON'T KNOW.	-
2 OR MORE	600	NOT REPORTED.	-
NONE LACKING PRIVACY.	500	<b>EXTERMINATION SERVICE</b>	
1 OR MORE LACKING PRIVACY	100	OWNER OCCUPIED.	3 200
PRIVACY NOT REPORTED.	-	OCCUPIED 3 MONTHS OR LONGER	3 200
3-OR-MORE-PERSON HOUSEHOLDS	800	NO SIGNS OF MICE OR RATS.	2 800
NO BEDROOMS USED BY 3 PERSONS OR MORE	300	WITH SIGNS OF MICE OR RATS.	500
BEDROOMS USED BY 3 PERSONS OR MORE.	500	REGULAR EXTERMINATION SERVICE	-
1	500	IRREGULAR EXTERMINATION SERVICE	-
2 OR MORE	-	NO EXTERMINATION SERVICE.	500
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	500	NOT REPORTED.	-
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	-	NOT REPORTED.	-
NOT REPORTED.	-	OCCUPIED LESS THAN 3 MONTHS	-
NO BEDROOMS	-	RENTER OCCUPIED	1 500
NOT REPORTED.	-	OCCUPIED 3 MONTHS OR LONGER	1 200
1- AND 2-PERSON HOUSEHOLDS.	800	NO SIGNS OF MICE OR RATS.	900
<b>CONDITION OF KITCHEN FACILITIES</b>		WITH SIGNS OF MICE OR RATS.	300
OWNER OCCUPIED.	3 200	REGULAR EXTERMINATION SERVICE	-
WITH COMPLETE KITCHEN FACILITIES.	3 200	IRREGULAR EXTERMINATION SERVICE	-
ALL USABLE.	3 200	NO EXTERMINATION SERVICE.	300
1 OR MORE NOT USABLE.	-	NOT REPORTED.	-
NOT REPORTED.	-	NOT REPORTED.	-
LACKING COMPLETE KITCHEN FACILITIES	-	OCCUPIED LESS THAN 3 MONTHS	300

TABLE A-10. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS. . . . .	3 800	ALL OCCUPIED HOUSING UNITS--CONTINUED	
2 OR MORE UNITS IN STRUCTURE. . . . .	900	ELECTRIC WALL OUTLETS	
COMMON STAIRWAYS		OWNER OCCUPIED. . . . .	3 200
OWNER OCCUPIED. . . . .	-	WITH WORKING OUTLETS IN EACH ROOM . . . . .	2 900
WITH COMMON STAIRWAYS . . . . .	-	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	300
NO LOOSE STEPS. . . . .	-	NOT REPORTED. . . . .	-
RAILINGS NOT LOOSE. . . . .	-	RENTER OCCUPIED . . . . .	1 500
RAILINGS LOOSE. . . . .	-	WITH WORKING OUTLETS IN EACH ROOM . . . . .	1 500
NO RAILINGS . . . . .	-	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	-
RAILINGS NOT REPORTED . . . . .	-	NOT REPORTED. . . . .	-
LOOSE STEPS . . . . .	-		
RAILINGS NOT LOOSE. . . . .	-	BASEMENT	
RAILINGS LOOSE. . . . .	-	OWNER OCCUPIED. . . . .	3 200
NO RAILINGS . . . . .	-	WITH BASEMENT . . . . .	2 900
RAILINGS NOT REPORTED . . . . .	-	NO WATER LEAKAGE. . . . .	2 200
STEPS NOT REPORTED. . . . .	-	WITH WATER LEAKAGE. . . . .	800
NO COMMON STAIRWAYS . . . . .	-	DON'T KNOW. . . . .	-
		NOT REPORTED. . . . .	-
RENTER OCCUPIED . . . . .	900	NO BASEMENT . . . . .	300
WITH COMMON STAIRWAYS . . . . .	900		
NO LOOSE STEPS. . . . .	900	RENTER OCCUPIED . . . . .	1 500
RAILINGS NOT LOOSE. . . . .	800	WITH BASEMENT . . . . .	1 100
RAILINGS LOOSE. . . . .	200	NO WATER LEAKAGE. . . . .	300
NO RAILINGS . . . . .	-	WITH WATER LEAKAGE. . . . .	400
RAILINGS NOT REPORTED . . . . .	-	DON'T KNOW. . . . .	300
LOOSE STEPS . . . . .	-	NOT REPORTED. . . . .	-
RAILINGS NOT LOOSE. . . . .	-	NO BASEMENT . . . . .	500
RAILINGS LOOSE. . . . .	-		
NO RAILINGS . . . . .	-	ROOF	
RAILINGS NOT REPORTED . . . . .	-	OWNER OCCUPIED. . . . .	3 200
STEPS NOT REPORTED. . . . .	-	NO WATER LEAKAGE. . . . .	3 100
NO COMMON STAIRWAYS . . . . .	-	WITH WATER LEAKAGE. . . . .	200
		DON'T KNOW. . . . .	-
LIGHT FIXTURES IN PUBLIC HALLS		NOT REPORTED. . . . .	-
OWNER OCCUPIED. . . . .	-	RENTER OCCUPIED . . . . .	1 500
WITH PUBLIC HALLS . . . . .	-	NO WATER LEAKAGE. . . . .	1 100
WITH LIGHT FIXTURES . . . . .	-	WITH WATER LEAKAGE. . . . .	-
ALL WORKING . . . . .	-	DON'T KNOW. . . . .	500
SOME WORKING. . . . .	-	NOT REPORTED. . . . .	-
NONE WORKING. . . . .	-		
NOT REPORTED. . . . .	-	INTERIOR CEILINGS AND WALLS	
NO LIGHT FIXTURES . . . . .	-	OWNER OCCUPIED. . . . .	3 200
NO PUBLIC HALLS . . . . .	-	OPEN CRACKS OR HOLES:	
NOT REPORTED. . . . .	-	NO OPEN CRACKS OR HOLES . . . . .	3 200
		WITH OPEN CRACKS OR HOLES . . . . .	-
RENTER OCCUPIED . . . . .	900	NOT REPORTED. . . . .	-
WITH PUBLIC HALLS . . . . .	800	BROKEN PLASTER:	
WITH LIGHT FIXTURES . . . . .	800	NO BROKEN PLASTER . . . . .	2 900
ALL WORKING . . . . .	800	WITH BROKEN PLASTER . . . . .	300
SOME WORKING. . . . .	-	NOT REPORTED. . . . .	-
NONE WORKING. . . . .	-	PEELING PAINT:	
NOT REPORTED. . . . .	-	NO PEELING PAINT. . . . .	3 100
NO LIGHT FIXTURES . . . . .	-	WITH PEELING PAINT. . . . .	200
NO PUBLIC HALLS . . . . .	100	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-		
		RENTER OCCUPIED . . . . .	1 500
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES		OPEN CRACKS OR HOLES:	
NONE (ON SAME FLOOR). . . . .	100	NO OPEN CRACKS OR HOLES . . . . .	1 200
1 (UP OR DOWN). . . . .	300	WITH OPEN CRACKS OR HOLES . . . . .	300
2 OR MORE (UP OR DOWN). . . . .	300	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	200	BROKEN PLASTER:	
		NO BROKEN PLASTER . . . . .	1 400
ALL OCCUPIED HOUSING UNITS. . . . .	4 700	WITH BROKEN PLASTER . . . . .	100
ELECTRIC WIRING		NOT REPORTED. . . . .	-
OWNER OCCUPIED. . . . .	3 200	PEELING PAINT:	
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	3 200	NO PEELING PAINT. . . . .	1 400
SOME OR ALL WIRING EXPOSED. . . . .	-	WITH PEELING PAINT. . . . .	100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
RENTER OCCUPIED . . . . .	1 500		
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	1 500		
SOME OR ALL WIRING EXPOSED. . . . .	-		
NOT REPORTED. . . . .	-		

TABLE A-10. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
INTERIOR FLOORS		SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE--CONTINUED	
OWNER OCCUPIED. . . . .	3 200	RENTER OCCUPIED . . . . .	1 500
NO HOLES IN FLOOR . . . . .	3 200	WITH STRUCTURAL DEFICIENCIES. . . . .	400
WITH HOLES IN FLOOR . . . . .	-	HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	100
NOT REPORTED. . . . .	-	UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	-
RENTER OCCUPIED . . . . .	1 500	UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-
NO HOLES IN FLOOR . . . . .	1 500	UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	-
WITH HOLES IN FLOOR . . . . .	-	UNITS WITH HOLES IN FLOOR . . . . .	-
NOT REPORTED. . . . .	-	UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS. . . . .	-
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE		UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS. . . . .	-
OWNER OCCUPIED. . . . .	3 200	UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. . . . .	100
WITH STRUCTURAL DEFICIENCIES. . . . .	1 200	HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	300
HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	-	NOT REPORTED. . . . .	-
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	-	NO STRUCTURAL DEFICIENCIES. . . . .	1 100
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-	NOT REPORTED. . . . .	-
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	-	OVERALL OPINION OF STRUCTURE	
UNITS WITH HOLES IN FLOOR . . . . .	-	OWNER OCCUPIED. . . . .	3 200
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS. . . . .	-	EXCELLENT . . . . .	1 700
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS. . . . .	-	GOOD. . . . .	1 200
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. . . . .	-	FAIR. . . . .	300
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	1 200	POOR. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO STRUCTURAL DEFICIENCIES. . . . .	2 000	RENTER OCCUPIED . . . . .	1 500
NOT REPORTED. . . . .	-	EXCELLENT . . . . .	200
		GOOD. . . . .	800
		FAIR. . . . .	600
		POOR. . . . .	-
		NOT REPORTED. . . . .	-

<sup>1</sup> FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE A-11. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	4 400	UNITS OCCUPIED 3 MONTHS OR LONGER--CON.	
WATER SUPPLY		FLUSH TOILET--CON.	
OWNER OCCUPIED.	3 200	RENTER OCCUPIED . . . . .	1 200
WITH PIPED WATER INSIDE STRUCTURE . . . . .	3 200	WITH ALL PLUMBING FACILITIES . . . . .	1 200
NO BREAKDOWNS . . . . .	3 200	WITH ONLY 1 FLUSH TOILET . . . . .	1 100
WITH BREAKDOWNS . . . . .	-	NO BREAKDOWNS IN FLUSH TOILET . . . . .	900
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		WITH BREAKDOWNS IN FLUSH TOILET . . . . .	-
1 TIME . . . . .	-	UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:	
2 TIMES . . . . .	-	1 TIME . . . . .	-
3 TIMES OR MORE . . . . .	-	2 TIMES . . . . .	-
NOT REPORTED . . . . .	-	3 TIMES . . . . .	-
DON'T KNOW . . . . .	-	4 TIMES OR MORE . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	200
REASON FOR BREAKDOWN:		NOT REPORTED . . . . .	200
PROBLEMS INSIDE BUILDING . . . . .	-	REASON FOR BREAKDOWN:	
PROBLEMS OUTSIDE BUILDING . . . . .	-	PROBLEMS INSIDE BUILDING . . . . .	-
NOT REPORTED . . . . .	-	PROBLEMS OUTSIDE BUILDING . . . . .	-
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	NOT REPORTED . . . . .	-
RENTER OCCUPIED . . . . .	1 200	LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-
WITH PIPED WATER INSIDE STRUCTURE . . . . .	1 200	ELECTRIC FUSE BLOWOUTS	
NO BREAKDOWNS . . . . .	1 200	OWNER OCCUPIED . . . . .	3 200
WITH BREAKDOWNS . . . . .	-	NO FUSE OR SWITCH BLOWOUTS . . . . .	2 700
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		WITH FUSE OR SWITCH BLOWOUTS . . . . .	500
1 TIME . . . . .	-	1 TIME . . . . .	300
2 TIMES . . . . .	-	2 TIMES . . . . .	200
3 TIMES OR MORE . . . . .	-	3 TIMES OR MORE . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
DON'T KNOW . . . . .	-	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
REASON FOR BREAKDOWN:		RENTER OCCUPIED . . . . .	1 200
PROBLEMS INSIDE BUILDING . . . . .	-	NO FUSE OR SWITCH BLOWOUTS . . . . .	900
PROBLEMS OUTSIDE BUILDING . . . . .	-	WITH FUSE OR SWITCH BLOWOUTS . . . . .	300
NOT REPORTED . . . . .	-	1 TIME . . . . .	100
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	2 TIMES . . . . .	-
SEWAGE DISPOSAL		3 TIMES OR MORE . . . . .	100
OWNER OCCUPIED . . . . .	3 200	NOT REPORTED . . . . .	-
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	3 200	DON'T KNOW . . . . .	-
NO BREAKDOWNS . . . . .	3 200	NOT REPORTED . . . . .	-
WITH BREAKDOWNS . . . . .	-	UNITS OCCUPIED LAST WINTER . . . . .	4 300
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		HEATING EQUIPMENT	
1 TIME . . . . .	-	OWNER OCCUPIED . . . . .	3 100
2 TIMES . . . . .	-	WITH HEATING EQUIPMENT . . . . .	3 100
3 TIMES OR MORE . . . . .	-	NO BREAKDOWNS . . . . .	2 600
NOT REPORTED . . . . .	-	WITH BREAKDOWNS . . . . .	500
DON'T KNOW . . . . .	-	1 TIME . . . . .	500
NOT REPORTED . . . . .	-	2 TIMES . . . . .	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	3 TIMES . . . . .	-
RENTER OCCUPIED . . . . .	1 200	4 TIMES OR MORE . . . . .	-
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	1 200	NOT REPORTED . . . . .	-
NO BREAKDOWNS . . . . .	1 200	NOT REPORTED . . . . .	-
WITH BREAKDOWNS . . . . .	-	NO HEATING EQUIPMENT . . . . .	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		RENTER OCCUPIED . . . . .	1 200
1 TIME . . . . .	-	WITH HEATING EQUIPMENT . . . . .	1 200
2 TIMES . . . . .	-	NO BREAKDOWNS . . . . .	1 200
3 TIMES OR MORE . . . . .	-	WITH BREAKDOWNS . . . . .	-
NOT REPORTED . . . . .	-	1 TIME . . . . .	-
DON'T KNOW . . . . .	-	2 TIMES . . . . .	-
NOT REPORTED . . . . .	-	3 TIMES . . . . .	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	4 TIMES OR MORE . . . . .	-
FLUSH TOILET		NOT REPORTED . . . . .	-
OWNER OCCUPIED . . . . .	3 200	NOT REPORTED . . . . .	-
WITH ALL PLUMBING FACILITIES . . . . .	3 200	NO HEATING EQUIPMENT . . . . .	-
WITH ONLY 1 FLUSH TOILET . . . . .	1 400	INSUFFICIENT HEAT	
NO BREAKDOWNS IN FLUSH TOILET . . . . .	1 400	ADDITIONAL HEAT SOURCE:	
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	-	OWNER OCCUPIED . . . . .	3 100
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	3 100
1 TIME . . . . .	-	NO ADDITIONAL HEAT SOURCE USED . . . . .	2 900
2 TIMES . . . . .	-	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	200
3 TIMES . . . . .	-	NOT REPORTED . . . . .	-
4 TIMES OR MORE . . . . .	-	LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-
NOT REPORTED . . . . .	-	RENTER OCCUPIED . . . . .	1 200
NOT REPORTED . . . . .	-	WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	1 200
REASON FOR BREAKDOWN:		NO ADDITIONAL HEAT SOURCE USED . . . . .	1 100
PROBLEMS INSIDE BUILDING . . . . .	-	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	100
PROBLEMS OUTSIDE BUILDING . . . . .	-	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-		

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-11. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
INSUFFICIENT HEAT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
ROOMS LACKING SPECIFIED HEAT SOURCE: OWNER OCCUPIED . . . . .	3 100	CLOSURE OF ROOMS: OWNER OCCUPIED . . . . .	3 100
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	3 100	WITH HEATING EQUIPMENT . . . . .	3 100
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	2 800	NO ROOMS CLOSED . . . . .	2 900
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	300	CLOSED CERTAIN ROOMS . . . . .	200
1 ROOM . . . . .	300	LIVING ROOM ONLY . . . . .	-
2 ROOMS . . . . .	-	DINING ROOM ONLY . . . . .	-
3 ROOMS OR MORE . . . . .	-	1 OR MORE BEDROOMS ONLY . . . . .	200
NOT REPORTED . . . . .	-	OTHER ROOMS OR COMBINATION . . . . .	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	NOT REPORTED . . . . .	-
		NOT REPORTED . . . . .	-
RENTER OCCUPIED . . . . .	1 200	NO HEATING EQUIPMENT . . . . .	-
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	1 200	RENTER OCCUPIED . . . . .	1 200
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	1 200	WITH HEATING EQUIPMENT . . . . .	1 200
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	-	NO ROOMS CLOSED . . . . .	1 200
1 ROOM . . . . .	-	CLOSED CERTAIN ROOMS . . . . .	-
2 ROOMS . . . . .	-	LIVING ROOM ONLY . . . . .	-
3 ROOMS OR MORE . . . . .	-	DINING ROOM ONLY . . . . .	-
NOT REPORTED . . . . .	-	1 OR MORE BEDROOMS ONLY . . . . .	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	OTHER ROOMS OR COMBINATION . . . . .	-
		NOT REPORTED . . . . .	-
		NOT REPORTED . . . . .	-
		NO HEATING EQUIPMENT . . . . .	-

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-12. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN<sup>1</sup> 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup>		NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED	
OWNER OCCUPIED. . . . .	3 200	OWNER OCCUPIED--CONTINUED	
NO STREET OR HIGHWAY NOISE. . . . .	2 000	ADEQUATE STREET LIGHTS. . . . .	2 300
WITH STREET OR HIGHWAY NOISE. . . . .	1 200	INADEQUATE STREET LIGHTS. . . . .	900
BOTHERSOME TO RESPONDENT. . . . .	600	BOTHERSOME TO RESPONDENT. . . . .	600
WOULD LIKE TO MOVE. . . . .	300	WOULD LIKE TO MOVE. . . . .	500
WOULD NOT LIKE TO MOVE. . . . .	300	WOULD NOT LIKE TO MOVE. . . . .	100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	600	NOT BOTHERSOME TO RESPONDENT. . . . .	300
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO AIRPLANE TRAFFIC NOISE. . . . .	2 700	NO NEIGHBORHOOD CRIME. . . . .	2 100
WITH AIRPLANE TRAFFIC NOISE. . . . .	500	WITH NEIGHBORHOOD CRIME. . . . .	1 100
BOTHERSOME TO RESPONDENT. . . . .	-	BOTHERSOME TO RESPONDENT. . . . .	800
WOULD LIKE TO MOVE. . . . .	-	WOULD LIKE TO MOVE. . . . .	500
WOULD NOT LIKE TO MOVE. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	300
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	500	NOT BOTHERSOME TO RESPONDENT. . . . .	300
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO HEAVY TRAFFIC. . . . .	1 800	NO TRASH, LITTER, OR JUNK. . . . .	2 600
WITH HEAVY TRAFFIC. . . . .	1 400	WITH TRASH, LITTER, OR JUNK. . . . .	600
BOTHERSOME TO RESPONDENT. . . . .	900	BOTHERSOME TO RESPONDENT. . . . .	600
WOULD LIKE TO MOVE. . . . .	200	WOULD LIKE TO MOVE. . . . .	300
WOULD NOT LIKE TO MOVE. . . . .	800	WOULD NOT LIKE TO MOVE. . . . .	300
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	500	NOT BOTHERSOME TO RESPONDENT. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO STREETS IN NEED OF REPAIR. . . . .	2 700	NO BOARDED UP OR ABANDONED STRUCTURES. . . . .	3 100
WITH STREETS IN NEED OF REPAIR. . . . .	500	WITH BOARDED UP OR ABANDONED STRUCTURES. . . . .	200
BOTHERSOME TO RESPONDENT. . . . .	500	BOTHERSOME TO RESPONDENT. . . . .	-
WOULD LIKE TO MOVE. . . . .	-	WOULD LIKE TO MOVE. . . . .	-
WOULD NOT LIKE TO MOVE. . . . .	500	WOULD NOT LIKE TO MOVE. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	200
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO ROADS IMPASSABLE. . . . .	2 900	RENTER OCCUPIED. . . . .	1 500
WITH ROADS IMPASSABLE. . . . .	300	NO STREET OR HIGHWAY NOISE. . . . .	800
BOTHERSOME TO RESPONDENT. . . . .	200	WITH STREET OR HIGHWAY NOISE. . . . .	800
WOULD LIKE TO MOVE. . . . .	-	BOTHERSOME TO RESPONDENT. . . . .	200
WOULD NOT LIKE TO MOVE. . . . .	200	WOULD LIKE TO MOVE. . . . .	200
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	200	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	600
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	2 600	NO AIRPLANE TRAFFIC NOISE. . . . .	1 200
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	600	WITH AIRPLANE TRAFFIC NOISE. . . . .	300
BOTHERSOME TO RESPONDENT. . . . .	500	BOTHERSOME TO RESPONDENT. . . . .	300
WOULD LIKE TO MOVE. . . . .	500	WOULD LIKE TO MOVE. . . . .	-
WOULD NOT LIKE TO MOVE. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	300
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	200	NOT BOTHERSOME TO RESPONDENT. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	2 600	NO HEAVY TRAFFIC. . . . .	1 200
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	600	WITH HEAVY TRAFFIC. . . . .	300
BOTHERSOME TO RESPONDENT. . . . .	200	BOTHERSOME TO RESPONDENT. . . . .	200
WOULD LIKE TO MOVE. . . . .	200	WOULD LIKE TO MOVE. . . . .	200
WOULD NOT LIKE TO MOVE. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	500	NOT BOTHERSOME TO RESPONDENT. . . . .	200
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO ODORS, SMOKE, OR GAS. . . . .	3 100	NO STREETS IN NEED OF REPAIR. . . . .	1 500
WITH ODORS, SMOKE, OR GAS. . . . .	200	WITH STREETS IN NEED OF REPAIR. . . . .	-
BOTHERSOME TO RESPONDENT. . . . .	200	BOTHERSOME TO RESPONDENT. . . . .	-
WOULD LIKE TO MOVE. . . . .	-	WOULD LIKE TO MOVE. . . . .	-
WOULD NOT LIKE TO MOVE. . . . .	200	WOULD NOT LIKE TO MOVE. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE A-12. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED		NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>1</sup>	
RENTER OCCUPIED--CONTINUED		OWNER OCCUPIED	
NO ROADS IMPASSABLE . . . . .	1 400	NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	3 200
WITH ROADS IMPASSABLE . . . . .	200	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	1 500
BOTHERSOME TO RESPONDENT . . . . .	200	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 700
WOULD LIKE TO MOVE . . . . .	-	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	600
WOULD NOT LIKE TO MOVE . . . . .	200	BECAUSE OF 1 CONDITION . . . . .	1 100
NOT REPORTED . . . . .	-	BECAUSE OF 2 CONDITIONS . . . . .	600
NOT BOTHERSOME TO RESPONDENT . . . . .	-	BECAUSE OF 3 OR MORE CONDITIONS . . . . .	200
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	300
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION . . . . .	1 500	RENTER OCCUPIED . . . . .	1 500
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION . . . . .	-	NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	700
BOTHERSOME TO RESPONDENT . . . . .	-	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	800
WOULD LIKE TO MOVE . . . . .	-	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	600
WOULD NOT LIKE TO MOVE . . . . .	-	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	200
NOT REPORTED . . . . .	-	BECAUSE OF 1 CONDITION . . . . .	-
NOT BOTHERSOME TO RESPONDENT . . . . .	-	BECAUSE OF 2 CONDITIONS . . . . .	200
NOT REPORTED . . . . .	-	BECAUSE OF 3 OR MORE CONDITIONS . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES . . . . .	900	NOT REPORTED . . . . .	-
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES . . . . .	600	NEIGHBORHOOD SERVICES <sup>2</sup>	
BOTHERSOME TO RESPONDENT . . . . .	-	OWNER OCCUPIED . . . . .	3 200
WOULD LIKE TO MOVE . . . . .	-	SATISFACTORY PUBLIC TRANSPORTATION . . . . .	2 500
WOULD NOT LIKE TO MOVE . . . . .	-	UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	600
NOT REPORTED . . . . .	-	WOULD LIKE TO MOVE . . . . .	-
NOT BOTHERSOME TO RESPONDENT . . . . .	600	WOULD NOT LIKE TO MOVE . . . . .	600
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	DON'T KNOW . . . . .	100
NO ODORS, SMOKE, OR GAS . . . . .	1 400	NOT REPORTED . . . . .	-
WITH ODORS, SMOKE, OR GAS . . . . .	200	SATISFACTORY SCHOOLS . . . . .	2 600
BOTHERSOME TO RESPONDENT . . . . .	-	UNSATISFACTORY SCHOOLS . . . . .	500
WOULD LIKE TO MOVE . . . . .	-	WOULD LIKE TO MOVE . . . . .	200
WOULD NOT LIKE TO MOVE . . . . .	-	WOULD NOT LIKE TO MOVE . . . . .	200
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	200
NOT BOTHERSOME TO RESPONDENT . . . . .	200	DON'T KNOW . . . . .	100
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	SATISFACTORY SHOPPING . . . . .	2 800
ADEQUATE STREET LIGHTS . . . . .	1 500	UNSATISFACTORY SHOPPING . . . . .	400
INADEQUATE STREET LIGHTS . . . . .	-	WOULD LIKE TO MOVE . . . . .	-
BOTHERSOME TO RESPONDENT . . . . .	-	WOULD NOT LIKE TO MOVE . . . . .	300
WOULD LIKE TO MOVE . . . . .	-	NOT REPORTED . . . . .	200
WOULD NOT LIKE TO MOVE . . . . .	-	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NOT BOTHERSOME TO RESPONDENT . . . . .	-	SATISFACTORY POLICE PROTECTION . . . . .	2 900
NOT REPORTED . . . . .	-	UNSATISFACTORY POLICE PROTECTION . . . . .	200
NOT REPORTED . . . . .	-	WOULD LIKE TO MOVE . . . . .	200
NO NEIGHBORHOOD CRIME . . . . .	1 200	WOULD NOT LIKE TO MOVE . . . . .	-
WITH NEIGHBORHOOD CRIME . . . . .	300	NOT REPORTED . . . . .	-
BOTHERSOME TO RESPONDENT . . . . .	100	DON'T KNOW . . . . .	100
WOULD LIKE TO MOVE . . . . .	-	NOT REPORTED . . . . .	-
WOULD NOT LIKE TO MOVE . . . . .	100	SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	2 300
NOT REPORTED . . . . .	-	UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	800
NOT BOTHERSOME TO RESPONDENT . . . . .	200	WOULD LIKE TO MOVE . . . . .	-
NOT REPORTED . . . . .	-	WOULD NOT LIKE TO MOVE . . . . .	600
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	200
NO TRASH, LITTER, OR JUNK . . . . .	1 200	DON'T KNOW . . . . .	100
WITH TRASH, LITTER, OR JUNK . . . . .	300	NOT REPORTED . . . . .	-
BOTHERSOME TO RESPONDENT . . . . .	200	SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	2 800
WOULD LIKE TO MOVE . . . . .	-	UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	500
WOULD NOT LIKE TO MOVE . . . . .	200	WOULD LIKE TO MOVE . . . . .	-
NOT REPORTED . . . . .	-	WOULD NOT LIKE TO MOVE . . . . .	300
NOT BOTHERSOME TO RESPONDENT . . . . .	200	NOT REPORTED . . . . .	200
NOT REPORTED . . . . .	-	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	1 500	RENTER OCCUPIED . . . . .	1 500
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	-	SATISFACTORY PUBLIC TRANSPORTATION . . . . .	1 500
BOTHERSOME TO RESPONDENT . . . . .	-	UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	-
WOULD LIKE TO MOVE . . . . .	-	WOULD LIKE TO MOVE . . . . .	-
WOULD NOT LIKE TO MOVE . . . . .	-	WOULD NOT LIKE TO MOVE . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NOT BOTHERSOME TO RESPONDENT . . . . .	-	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-

<sup>1</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.  
<sup>2</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE A-12. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL
NEIGHBORHOOD SERVICES <sup>1</sup> --CONTINUED		NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup> --CONTINUED	
RENTER OCCUPIED--CONTINUED		RENTER OCCUPIED . . . . .	
SATISFACTORY SCHOOLS . . . . .	1 100	WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	1 200
UNSATISFACTORY SCHOOLS . . . . .	-	WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	300
WOULD LIKE TO MOVE . . . . .	-	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	300
WOULD NOT LIKE TO MOVE . . . . .	-	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	-
NOT REPORTED . . . . .	-	BECAUSE OF 1 SERVICE . . . . .	-
DON'T KNOW . . . . .	400	BECAUSE OF 2 SERVICES . . . . .	-
NOT REPORTED . . . . .	-	BECAUSE OF 3 OR MORE SERVICES . . . . .	-
SATISFACTORY SHOPPING . . . . .	1 400	NOT REPORTED . . . . .	-
UNSATISFACTORY SHOPPING . . . . .	200	NOT REPORTED . . . . .	-
WOULD LIKE TO MOVE . . . . .	-	OVERALL OPINION OF NEIGHBORHOOD	
WOULD NOT LIKE TO MOVE . . . . .	200	OWNER OCCUPIED . . . . .	
NOT REPORTED . . . . .	-	EXCELLENT . . . . .	3 200
DON'T KNOW . . . . .	-	GOOD . . . . .	800
NOT REPORTED . . . . .	-	FAIR . . . . .	1 800
SATISFACTORY POLICE PROTECTION . . . . .	1 400	POOR . . . . .	300
UNSATISFACTORY POLICE PROTECTION . . . . .	-	NOT REPORTED . . . . .	300
WOULD LIKE TO MOVE . . . . .	-	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 100
WOULD NOT LIKE TO MOVE . . . . .	-	EXCELLENT . . . . .	200
NOT REPORTED . . . . .	-	GOOD . . . . .	500
DON'T KNOW . . . . .	100	FAIR . . . . .	200
NOT REPORTED . . . . .	-	POOR . . . . .	300
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	1 500	NOT REPORTED . . . . .	-
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	-	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 100
WOULD LIKE TO MOVE . . . . .	-	EXCELLENT . . . . .	600
WOULD NOT LIKE TO MOVE . . . . .	-	GOOD . . . . .	1 400
NOT REPORTED . . . . .	-	FAIR . . . . .	100
DON'T KNOW . . . . .	-	POOR . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	1 100	NOT REPORTED . . . . .	-
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	100	RENTER OCCUPIED . . . . .	
WOULD LIKE TO MOVE . . . . .	-	EXCELLENT . . . . .	1 500
WOULD NOT LIKE TO MOVE . . . . .	100	GOOD . . . . .	300
NOT REPORTED . . . . .	-	FAIR . . . . .	1 000
DON'T KNOW . . . . .	300	POOR . . . . .	200
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup>		HOUSEHOLD WOULD LIKE TO MOVE . . . . .	200
OWNER OCCUPIED . . . . .		EXCELLENT . . . . .	-
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 200	GOOD . . . . .	-
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	1 500	FAIR . . . . .	200
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 700	POOR . . . . .	-
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 400	NOT REPORTED . . . . .	-
BECAUSE OF 1 SERVICE . . . . .	300	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 400
BECAUSE OF 2 SERVICES . . . . .	300	EXCELLENT . . . . .	300
BECAUSE OF 3 OR MORE SERVICES . . . . .	-	GOOD . . . . .	1 000
NOT REPORTED . . . . .	-	FAIR . . . . .	-
NOT REPORTED . . . . .	-	POOR . . . . .	-
		NOT REPORTED . . . . .	-
		NOT REPORTED . . . . .	-

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.



TABLE A-13. SELECTED CHARACTERISTICS OF YEAR-ROUND VACANT HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	FOR RENT	FOR SALE ONLY	RENTED OR SOLD NOT OCCUPIED	OTHER VACANT			
					TOTAL	HELD FOR OCCAS- IONAL USE	TEMPO- RARILY OCCUPIED BY URE <sup>1</sup>	HELD FOR OTHER REASONS
ALL YEAR-ROUND VACANT HOUSING UNITS . . . . .	27 400	11 700	3 500	4 400	7 800	1 600	2 100	4 200
UNITS IN STRUCTURE								
1, DETACHED . . . . .	7 200	600	2 500	1 300	2 800	800	600	1 500
2, ATTACHED . . . . .	1 600	300	700	400	200	-	200	-
2 TO 4 . . . . .	4 600	2 100	200	400	1 900	300	300	1 300
5 TO 9 . . . . .	1 900	900	100	600	300	-	-	300
10 OR MORE . . . . .	12 100	7 900	-	1 600	2 600	600	1 000	1 000
OWNER OR MANAGER ON PROPERTY								
2 OR MORE UNITS IN STRUCTURE . . . . .	18 600	10 800	300	2 600	4 900	900	1 300	2 700
WITH OWNER ON PROPERTY . . . . .	3 200	2 200	-	100	900	100	200	600
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY . . . . .	11 300	7 200	-	2 100	2 000	400	900	700
1 UNIT IN STRUCTURE . . . . .	8 800	900	3 200	1 800	3 000	800	700	1 500
YEAR STRUCTURE BUILT								
APRIL 1970 OR LATER . . . . .	7 200	3 100	1 400	1 600	1 000	400	300	300
1965 TO MARCH 1970 . . . . .	3 100	1 600	300	600	600	-	300	300
1960 TO 1964 . . . . .	2 100	500	100	600	900	300	400	200
1950 TO 1959 . . . . .	2 200	1 000	400	400	300	200	-	200
1940 TO 1949 . . . . .	300	300	-	-	-	-	-	-
1939 OR EARLIER . . . . .	12 600	5 200	1 200	1 200	5 100	700	1 100	3 300
SELECTED FACILITIES AND EQUIPMENT								
WITH ALL PLUMBING FACILITIES . . . . .	24 300	9 800	3 500	4 200	6 800	1 300	1 900	3 600
LOCATED IN MORE THAN ONE ROOM . . . . .	300	300	-	-	-	-	-	-
WITH COMPLETE KITCHEN FACILITIES . . . . .	25 000	10 000	3 500	4 200	7 200	1 500	1 900	3 900
WITH AIR CONDITIONING . . . . .	10 500	4 900	1 300	1 900	2 300	900	700	700
ROOM UNIT(S) . . . . .	7 300	4 300	100	1 500	1 300	300	400	600
CENTRAL SYSTEM . . . . .	3 200	600	1 200	400	1 000	600	300	100
WITH WATER FROM PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	25 500	11 000	3 500	4 100	6 900	1 200	1 900	3 900
WITH PUBLIC SEWER . . . . .	25 500	11 000	3 500	4 100	6 900	1 200	1 900	3 900
COMPLETE BATHROOMS								
1 . . . . .	19 500	8 500	2 300	3 400	5 300	900	1 600	2 800
1 AND ONE-HALF . . . . .	1 000	400	100	100	300	-	200	100
HALF BATH LACKS FLUSH TOILET . . . . .	-	-	-	-	-	-	-	-
2 OR MORE . . . . .	3 500	600	1 000	700	1 200	400	100	600
INTENDED FOR USE BY ANOTHER HOUSEHOLD . . . . .	2 500	1 600	-	200	800	100	100	500
NONE . . . . .	900	600	-	-	300	200	-	100
ROOMS								
1 AND 2 ROOMS . . . . .	5 700	4 100	-	400	1 200	300	200	700
3 ROOMS . . . . .	5 100	2 200	-	900	2 100	400	700	900
4 ROOMS . . . . .	7 800	4 000	300	1 600	1 900	600	600	700
5 ROOMS . . . . .	4 700	1 000	1 500	900	1 300	100	200	1 000
6 ROOMS OR MORE . . . . .	4 100	400	1 700	600	1 300	100	500	700
MEDIAN . . . . .	3.9	3.3	...	4.0	3.8	...	...	4.1
BEDROOMS								
NONE . . . . .	4 300	3 100	-	300	900	-	200	700
1 . . . . .	7 900	3 900	100	1 300	2 500	600	1 000	900
2 . . . . .	9 700	4 200	1 000	1 800	2 700	700	300	1 600
3 OR MORE . . . . .	5 600	400	2 300	1 000	1 800	300	600	900
UNITS WITH 2 BEDROOMS OR MORE WITH 1 OR MORE LACKING PRIVACY . . . . .	800	300	200	-	300	-	200	200
HEATING EQUIPMENT								
WARM-AIR FURNACE . . . . .	9 900	2 800	2 600	2 000	2 500	600	600	1 300
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-
STEAM OR HOT WATER . . . . .	15 400	8 500	700	2 100	4 200	600	1 300	2 200
BUILT-IN ELECTRIC UNITS . . . . .	100	-	-	-	100	-	-	100
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	300	200	-	-	100	-	-	100
OTHER MEANS . . . . .	1 600	300	200	300	900	500	200	300
NONE . . . . .	-	-	-	-	-	-	-	-
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup>	27 100	11 700	3 500	4 400	7 500	1 500	2 100	4 000
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	24 700	11 400	3 400	4 200	5 700	1 200	1 500	3 100
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	2 100	300	200	200	1 500	300	600	600
1 ROOM . . . . .	1 100	100	200	200	600	200	200	300
2 ROOMS . . . . .	500	-	-	-	500	-	300	200
3 ROOMS OR MORE . . . . .	600	100	-	-	400	200	200	100
NOT REPORTED . . . . .	300	-	-	-	300	-	-	300
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	300	-	-	-	300	200	-	100

<sup>1</sup> PERSONS WITH USUAL RESIDENCE ELSEWHERE.

<sup>2</sup> EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-13. SELECTED CHARACTERISTICS OF YEAR-ROUND VACANT HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	FOR RENT	FOR SALE ONLY	RENTED OR SOLD NOT OCCUPIED	OTHER VACANT			
					TOTAL	HELD FOR OCCAS- IONAL USE	TEMPO- RARILY OCCUPIED BY URE <sup>1</sup>	HELD FOR OTHER REASONS
ALL YEAR-ROUND VACANT HOUSING UNITS--CONTINUED								
ELEVATOR IN STRUCTURE								
4 FLOORS OR MORE . . . . .	2 200	1 800	-	200	300	100	100	-
WITH ELEVATOR . . . . .	1 800	1 300	-	200	300	100	100	-
WALKUP . . . . .	400	400	-	-	-	-	-	-
1 TO 3 FLOORS . . . . .	25 200	9 900	3 500	4 200	7 500	1 500	1 900	4 200
BASEMENT								
WITH BASEMENT . . . . .	23 300	9 400	3 400	3 800	6 800	1 000	1 800	4 000
NO BASEMENT . . . . .	4 100	2 300	200	600	1 000	600	300	100
DURATION OF VACANCY								
LESS THAN 1 MONTH . . . . .	9 900	5 800	600	2 200	1 300	600	...	700
1 UP TO 2 MONTHS . . . . .	5 600	2 600	1 200	1 000	700	-	...	700
2 UP TO 6 MONTHS . . . . .	5 300	2 200	1 200	700	1 200	400	...	800
6 MONTHS OR MORE . . . . .	4 600	1 000	600	500	2 500	600	...	1 900
SELECTED DEFICIENCIES								
SOME OR ALL ELECTRIC WIRING EXPOSED . . . . .	500	-	100	-	300	-	300	-
1 OR MORE ROOMS LACKING ELECTRIC WALL OUTLETS . . . . .	300	-	-	-	300	-	200	100
2 OR MORE UNITS IN STRUCTURE: SOME OR ALL LIGHT FIXTURES IN PUBLIC HALLS NOT WORKING . . . . .	1 200	600	-	200	400	-	-	400
LOOSE, BROKEN, OR MISSING STEPS ON COMMON STAIRWAYS . . . . .	1 400	500	-	200	800	100	-	600
LOOSE RAILINGS ON COMMON STAIRWAYS . . . . .	400	400	-	-	-	-	-	-
ABANDONED BUILDINGS ON SAME STREET . . . . .	2 100	800	100	400	800	-	-	800
SALES PRICE ASKED								
SPECIFIED VACANT FOR SALE <sup>2</sup> . . . . .	3 400	...	3 400	...	...	...	...	...
LESS THAN \$10,000 . . . . .	100	...	100	...	...	...	...	...
\$10,000 TO \$14,999 . . . . .	-	...	-	...	...	...	...	...
\$15,000 TO \$19,999 . . . . .	200	...	200	...	...	...	...	...
\$20,000 TO \$24,999 . . . . .	-	...	-	...	...	...	...	...
\$25,000 TO \$34,999 . . . . .	400	...	400	...	...	...	...	...
\$35,000 TO \$49,999 . . . . .	700	...	700	...	...	...	...	...
\$50,000 TO \$74,999 . . . . .	1 500	...	1 500	...	...	...	...	...
\$75,000 OR MORE . . . . .	400	...	400	...	...	...	...	...
MEDIAN . . . . .	...	...	...	...	...	...	...	...
GARAGE OR CARPORT ON PROPERTY . . . . .	...	-	...	-	-	-	-	-
SPECIFIED VACANT FOR RENT <sup>3</sup> . . . . .	11 400	11 400	...	...	...	...	...	...
RENT ASKED								
LESS THAN \$50 . . . . .	-	-	...	...	...	...	...	...
\$50 TO \$69 . . . . .	600	600	...	...	...	...	...	...
\$70 TO \$79 . . . . .	700	700	...	...	...	...	...	...
\$80 TO \$99 . . . . .	1 100	1 100	...	...	...	...	...	...
\$100 TO \$124 . . . . .	1 000	1 000	...	...	...	...	...	...
\$125 TO \$149 . . . . .	1 000	1 000	...	...	...	...	...	...
\$150 TO \$199 . . . . .	2 400	2 400	...	...	...	...	...	...
\$200 TO \$249 . . . . .	2 600	2 600	...	...	...	...	...	...
\$250 TO \$349 . . . . .	1 600	1 600	...	...	...	...	...	...
\$350 OR MORE . . . . .	300	300	...	...	...	...	...	...
MEDIAN . . . . .	174	174	...	...	...	...	...	...
ALL UTILITIES INCLUDED . . . . .	113	113	...	...	...	...	...	...
GARBAGE AND TRASH COLLECTION SERVICE . . . . .	172	172	...	...	...	...	...	...
PUBLIC OR PRIVATE HOUSING								
PRIVATE HOUSING . . . . .	10 500	10 500	...	...	...	...	...	...
PUBLIC HOUSING PROJECT . . . . .	900	900	...	...	...	...	...	...
NOT REPORTED . . . . .	-	-	...	...	...	...	...	...

<sup>1</sup> PERSONS WITH USUAL RESIDENCE ELSEWHERE.

<sup>2</sup> LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>3</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-1. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
<b>DURATION OF OCCUPANCY</b>		<b>CONDITION OF KITCHEN FACILITIES--CONTINUED</b>	
OWNER OCCUPIED . . . . .	138 600	RENTER OCCUPIED . . . . .	119 900
HOUSEHOLD HEAD LIVED HERE:		WITH COMPLETE KITCHEN FACILITIES . . . . .	118 300
LESS THAN 3 MONTHS . . . . .	4 300	ALL USABLE . . . . .	117 100
3 MONTHS OR LONGER . . . . .	134 300	1 OR MORE NOT USABLE . . . . .	1 200
LIVED HERE LAST WINTER . . . . .	130 500	NOT REPORTED . . . . .	-
RENTER OCCUPIED . . . . .	119 900	LACKING COMPLETE KITCHEN FACILITIES . . . . .	1 500
HOUSEHOLD HEAD LIVED HERE:		<b>GARBAGE COLLECTION SERVICE</b>	
LESS THAN 3 MONTHS . . . . .	15 200	OWNER OCCUPIED . . . . .	138 600
3 MONTHS OR LONGER . . . . .	104 700	WITH SERVICE . . . . .	135 600
LIVED HERE LAST WINTER . . . . .	88 600	LESS THAN ONCE A WEEK . . . . .	1 700
<b>BEDROOMS</b>		ONCE A WEEK . . . . .	129 500
OWNER OCCUPIED . . . . .	138 600	TWICE A WEEK OR MORE . . . . .	1 400
NONE AND 1 . . . . .	12 000	DON'T KNOW . . . . .	3 000
2 OR MORE . . . . .	126 600	NOT REPORTED . . . . .	-
NONE LACKING PRIVACY . . . . .	115 300	NO SERVICE . . . . .	3 000
1 OR MORE LACKING PRIVACY . . . . .	11 300	METHOD OF DISPOSAL:	
PRIVACY NOT REPORTED . . . . .	-	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	1 800
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	64 400	GARBAGE DISPOSAL . . . . .	1 200
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	58 800	OTHER MEANS . . . . .	-
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	3 800	NOT REPORTED . . . . .	-
1 . . . . .	3 500	DON'T KNOW . . . . .	-
2 OR MORE . . . . .	300	NOT REPORTED . . . . .	-
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	2 500	RENTER OCCUPIED . . . . .	119 900
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	1 400	WITH SERVICE . . . . .	113 400
NOT REPORTED . . . . .	-	LESS THAN ONCE A WEEK . . . . .	600
NO BEDROOMS . . . . .	-	ONCE A WEEK . . . . .	61 500
NOT REPORTED . . . . .	1 800	TWICE A WEEK OR MORE . . . . .	34 300
1- AND 2-PERSON HOUSEHOLDS . . . . .	74 200	DON'T KNOW . . . . .	16 600
RENTER OCCUPIED . . . . .	119 900	NOT REPORTED . . . . .	300
NONE AND 1 . . . . .	72 700	NO SERVICE . . . . .	6 200
2 OR MORE . . . . .	47 200	METHOD OF DISPOSAL:	
NONE LACKING PRIVACY . . . . .	41 900	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	4 700
1 OR MORE LACKING PRIVACY . . . . .	5 300	GARBAGE DISPOSAL . . . . .	700
PRIVACY NOT REPORTED . . . . .	-	OTHER MEANS . . . . .	700
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	20 600	NOT REPORTED . . . . .	-
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	17 100	DON'T KNOW . . . . .	300
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	3 400	NOT REPORTED . . . . .	-
1 . . . . .	3 200	<b>EXTERMINATION SERVICE</b>	
2 OR MORE . . . . .	100	OWNER OCCUPIED . . . . .	138 600
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	1 800	OCCUPIED 3 MONTHS OR LONGER . . . . .	134 300
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	600	NO SIGNS OF MICE OR RATS . . . . .	121 800
NOT REPORTED . . . . .	900	WITH SIGNS OF MICE OR RATS . . . . .	12 200
NO BEDROOMS . . . . .	-	REGULAR EXTERMINATION SERVICE . . . . .	200
NOT REPORTED . . . . .	200	IRREGULAR EXTERMINATION SERVICE . . . . .	600
1- AND 2-PERSON HOUSEHOLDS . . . . .	99 300	NO EXTERMINATION SERVICE . . . . .	11 000
<b>CONDITION OF KITCHEN FACILITIES</b>		NOT REPORTED . . . . .	500
OWNER OCCUPIED . . . . .	138 600	NOT REPORTED . . . . .	300
WITH COMPLETE KITCHEN FACILITIES . . . . .	138 200	OCCUPIED LESS THAN 3 MONTHS . . . . .	4 300
ALL USABLE . . . . .	137 700	RENTER OCCUPIED . . . . .	119 900
1 OR MORE NOT USABLE . . . . .	500	OCCUPIED 3 MONTHS OR LONGER . . . . .	104 700
NOT REPORTED . . . . .	-	NO SIGNS OF MICE OR RATS . . . . .	92 400
LACKING COMPLETE KITCHEN FACILITIES . . . . .	500	WITH SIGNS OF MICE OR RATS . . . . .	11 800
		REGULAR EXTERMINATION SERVICE . . . . .	500
		IRREGULAR EXTERMINATION SERVICE . . . . .	3 200
		NO EXTERMINATION SERVICE . . . . .	7 900
		NOT REPORTED . . . . .	200
		NOT REPORTED . . . . .	400
		OCCUPIED LESS THAN 3 MONTHS . . . . .	15 200

TABLE B-2. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS. . . . .	132 900	ALL OCCUPIED HOUSING UNITS--CONTINUED	
2 OR MORE UNITS IN STRUCTURE. . . . .	125 600	ELECTRIC WALL OUTLETS	
COMMON STAIRWAYS		OWNER OCCUPIED. . . . .	138 600
OWNER OCCUPIED. . . . .	16 700	WITH WORKING OUTLETS IN EACH ROOM . . . . .	136 400
WITH COMMON STAIRWAYS . . . . .	12 300	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	2 200
NO LOOSE STEPS. . . . .	11 400	NOT REPORTED. . . . .	-
RAILINGS NOT LOOSE. . . . .	10 500	RENTER OCCUPIED . . . . .	119 900
RAILINGS LOOSE. . . . .	500	WITH WORKING OUTLETS IN EACH ROOM . . . . .	117 000
NO RAILINGS . . . . .	300	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	2 900
RAILINGS NOT REPORTED . . . . .	200	NOT REPORTED. . . . .	-
LOOSE STEPS . . . . .	200		
RAILINGS NOT LOOSE. . . . .	200	BASEMENT	
RAILINGS LOOSE. . . . .	-	OWNER OCCUPIED. . . . .	138 600
NO RAILINGS . . . . .	-	WITH BASEMENT . . . . .	137 100
RAILINGS NOT REPORTED . . . . .	-	NO WATER LEAKAGE. . . . .	110 800
STEPS NOT REPORTED. . . . .	700	WITH WATER LEAKAGE. . . . .	24 800
NO COMMON STAIRWAYS . . . . .	4 400	DON'T KNOW. . . . .	1 500
		NOT REPORTED. . . . .	-
RENTER OCCUPIED . . . . .	108 900	NO BASEMENT . . . . .	1 500
WITH COMMON STAIRWAYS . . . . .	100 200		
NO LOOSE STEPS. . . . .	95 900	RENTER OCCUPIED . . . . .	119 900
RAILINGS NOT LOOSE. . . . .	91 400	WITH BASEMENT . . . . .	96 900
RAILINGS LOOSE. . . . .	2 900	NO WATER LEAKAGE. . . . .	66 100
NO RAILINGS . . . . .	1 700	WITH WATER LEAKAGE. . . . .	10 000
RAILINGS NOT REPORTED . . . . .	-	DON'T KNOW. . . . .	20 400
LOOSE STEPS . . . . .	3 500	NOT REPORTED. . . . .	500
RAILINGS NOT LOOSE. . . . .	2 600	NO BASEMENT . . . . .	22 900
RAILINGS LOOSE. . . . .	900		
NO RAILINGS . . . . .	-	ROOF	
RAILINGS NOT REPORTED . . . . .	-	OWNER OCCUPIED. . . . .	138 600
STEPS NOT REPORTED. . . . .	800	NO WATER LEAKAGE. . . . .	126 900
NO COMMON STAIRWAYS . . . . .	8 700	WITH WATER LEAKAGE. . . . .	10 200
		DON'T KNOW. . . . .	1 500
LIGHT FIXTURES IN PUBLIC HALLS		NOT REPORTED. . . . .	-
OWNER OCCUPIED. . . . .	16 700	RENTER OCCUPIED . . . . .	119 900
WITH PUBLIC HALLS . . . . .	9 900	NO WATER LEAKAGE. . . . .	92 100
WITH LIGHT FIXTURES . . . . .	9 600	WITH WATER LEAKAGE. . . . .	10 400
ALL WORKING . . . . .	9 300	DON'T KNOW. . . . .	17 100
SOME WORKING. . . . .	-	NOT REPORTED. . . . .	300
NONE WORKING. . . . .	100		
NOT REPORTED. . . . .	200	INTERIOR CEILINGS AND WALLS	
NO LIGHT FIXTURES . . . . .	300	OWNER OCCUPIED. . . . .	138 600
NO PUBLIC HALLS . . . . .	6 300	OPEN CRACKS OR HOLES:	
NOT REPORTED. . . . .	600	NO OPEN CRACKS OR HOLES . . . . .	131 100
RENTER OCCUPIED . . . . .	108 900	WITH OPEN CRACKS OR HOLES . . . . .	7 500
WITH PUBLIC HALLS . . . . .	95 300	NOT REPORTED. . . . .	-
WITH LIGHT FIXTURES . . . . .	94 800	BROKEN PLASTER:	
ALL WORKING . . . . .	86 300	NO BROKEN PLASTER . . . . .	131 800
SOME WORKING. . . . .	8 300	WITH BROKEN PLASTER . . . . .	6 900
NONE WORKING. . . . .	300	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	PEELING PAINT:	
NO LIGHT FIXTURES . . . . .	400	NO PEELING PAINT. . . . .	129 500
NO PUBLIC HALLS . . . . .	13 300	WITH PEELING PAINT. . . . .	9 200
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	-
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES		RENTER OCCUPIED . . . . .	119 900
NONE (ON SAME FLOOR). . . . .	31 900	OPEN CRACKS OR HOLES:	
1 (UP OR DOWN). . . . .	55 100	NO OPEN CRACKS OR HOLES . . . . .	103 500
2 OR MORE (UP OR DOWN). . . . .	35 000	WITH OPEN CRACKS OR HOLES . . . . .	16 100
NOT REPORTED. . . . .	3 600	NOT REPORTED. . . . .	300
ALL OCCUPIED HOUSING UNITS. . . . .	258 500	BROKEN PLASTER:	
ELECTRIC WIRING		NO BROKEN PLASTER . . . . .	110 700
OWNER OCCUPIED. . . . .	138 600	WITH BROKEN PLASTER . . . . .	9 000
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	136 800	NOT REPORTED. . . . .	100
SOME OR ALL WIRING EXPOSED. . . . .	1 500	PEELING PAINT:	
NOT REPORTED. . . . .	300	NO PEELING PAINT. . . . .	105 000
RENTER OCCUPIED . . . . .	119 900	WITH PEELING PAINT. . . . .	14 400
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	116 400	NOT REPORTED. . . . .	500
SOME OR ALL WIRING EXPOSED. . . . .	3 500		
NOT REPORTED. . . . .	-		

TABLE B-2. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CON.  
 (DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
INTERIOR FLOORS		SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE--CONTINUED	
OWNER OCCUPIED . . . . .		RENTER OCCUPIED . . . . .	119 900
NO HOLES IN FLOOR . . . . .	138 600	WITH STRUCTURAL DEFICIENCIES. . . . .	36 800
WITH HOLES IN FLOOR . . . . .	137 700	HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	5 500
NOT REPORTED. . . . .	900	UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	100
		UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	200
		UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	600
RENTER OCCUPIED . . . . .	119 900	UNITS WITH HOLES IN FLOOR . . . . .	100
NO HOLES IN FLOOR . . . . .	116 700	UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS. . . . .	-
WITH HOLES IN FLOOR . . . . .	3 000	UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS. . . . .	-
NOT REPORTED. . . . .	100	UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. . . . .	4 400
		HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	30 100
		NOT REPORTED. . . . .	1 200
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE		NO STRUCTURAL DEFICIENCIES. . . . .	82 900
OWNER OCCUPIED. . . . .	138 600	NOT REPORTED. . . . .	100
WITH STRUCTURAL DEFICIENCIES. . . . .	43 400		
HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	1 200	OVERALL OPINION OF STRUCTURE	
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	300	OWNER OCCUPIED. . . . .	138 600
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	200	EXCELLENT . . . . .	56 300
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	-	GOOD. . . . .	68 600
UNITS WITH HOLES IN FLOOR . . . . .	-	FAIR. . . . .	12 200
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS. . . . .	-	POOR. . . . .	1 200
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS. . . . .	-	NOT REPORTED. . . . .	300
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. . . . .	700	RENTER OCCUPIED . . . . .	119 900
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	40 700	EXCELLENT . . . . .	26 300
NOT REPORTED. . . . .	1 500	GOOD. . . . .	57 300
NO STRUCTURAL DEFICIENCIES. . . . .	95 200	FAIR. . . . .	28 000
NOT REPORTED. . . . .	-	POOR. . . . .	8 100
		NOT REPORTED. . . . .	300

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE B-3. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	239 000	UNITS OCCUPIED 3 MONTHS OR LONGER--CON.	
<b>WATER SUPPLY</b>		<b>FLUSH TOILET--CON.</b>	
OWNER OCCUPIED . . . . .	134 300	RENTER OCCUPIED . . . . .	104 700
WITH PIPED WATER INSIDE STRUCTURE . . . . .	134 300	WITH ALL PLUMBING FACILITIES . . . . .	102 600
NO BREAKDOWNS . . . . .	132 200	WITH ONLY 1 FLUSH TOILET . . . . .	97 700
WITH BREAKDOWNS . . . . .	1 600	NO BREAKDOWNS IN FLUSH TOILET . . . . .	93 800
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		WITH BREAKDOWNS IN FLUSH TOILET . . . . .	3 400
1 TIME . . . . .	1 300	UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:	
2 TIMES . . . . .	300	1 TIME . . . . .	2 000
3 TIMES OR MORE . . . . .	-	2 TIMES . . . . .	600
NOT REPORTED . . . . .	-	3 TIMES . . . . .	300
DON'T KNOW . . . . .	200	4 TIMES OR MORE . . . . .	300
NOT REPORTED . . . . .	300	NOT REPORTED . . . . .	200
REASON FOR BREAKDOWN:		NOT REPORTED . . . . .	500
PROBLEMS INSIDE BUILDING . . . . .	200	REASON FOR BREAKDOWN:	
PROBLEMS OUTSIDE BUILDING . . . . .	1 500	PROBLEMS INSIDE BUILDING . . . . .	2 900
NOT REPORTED . . . . .	-	PROBLEMS OUTSIDE BUILDING . . . . .	300
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	NOT REPORTED . . . . .	200
		LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	2 100
RENTER OCCUPIED . . . . .	104 700	<b>ELECTRIC FUSE BLOWOUTS</b>	
WITH PIPED WATER INSIDE STRUCTURE . . . . .	104 700	OWNER OCCUPIED . . . . .	134 300
NO BREAKDOWNS . . . . .	101 300	NO FUSE OR SWITCH BLOWOUTS . . . . .	108 900
WITH BREAKDOWNS . . . . .	2 800	WITH FUSE OR SWITCH BLOWOUTS . . . . .	24 700
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		1 TIME . . . . .	15 200
1 TIME . . . . .	1 700	2 TIMES . . . . .	4 500
2 TIMES . . . . .	900	3 TIMES OR MORE . . . . .	4 800
3 TIMES OR MORE . . . . .	100	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .	-	DON'T KNOW . . . . .	600
DON'T KNOW . . . . .	300	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .	300		
REASON FOR BREAKDOWN:		RENTER OCCUPIED . . . . .	104 700
PROBLEMS INSIDE BUILDING . . . . .	1 500	NO FUSE OR SWITCH BLOWOUTS . . . . .	90 500
PROBLEMS OUTSIDE BUILDING . . . . .	1 200	WITH FUSE OR SWITCH BLOWOUTS . . . . .	13 600
NOT REPORTED . . . . .	-	1 TIME . . . . .	6 900
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	2 TIMES . . . . .	2 200
		3 TIMES OR MORE . . . . .	4 200
<b>SEWAGE DISPOSAL</b>		NOT REPORTED . . . . .	300
OWNER OCCUPIED . . . . .	134 300	DON'T KNOW . . . . .	100
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	134 300	NOT REPORTED . . . . .	500
NO BREAKDOWNS . . . . .	132 400	UNITS OCCUPIED LAST WINTER . . . . .	219 100
WITH BREAKDOWNS . . . . .	1 500	<b>HEATING EQUIPMENT</b>	
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		OWNER OCCUPIED . . . . .	130 500
1 TIME . . . . .	1 400	WITH HEATING EQUIPMENT . . . . .	130 500
2 TIMES . . . . .	-	NO BREAKDOWNS . . . . .	123 400
3 TIMES OR MORE . . . . .	100	WITH BREAKDOWNS . . . . .	6 900
NOT REPORTED . . . . .	-	1 TIME . . . . .	5 400
DON'T KNOW . . . . .	200	2 TIMES . . . . .	600
NOT REPORTED . . . . .	300	3 TIMES . . . . .	500
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	4 TIMES OR MORE . . . . .	100
		NOT REPORTED . . . . .	300
RENTER OCCUPIED . . . . .	104 700	NOT REPORTED . . . . .	100
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	104 700	NO HEATING EQUIPMENT . . . . .	-
NO BREAKDOWNS . . . . .	102 800		
WITH BREAKDOWNS . . . . .	1 500	RENTER OCCUPIED . . . . .	88 600
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		WITH HEATING EQUIPMENT . . . . .	88 600
1 TIME . . . . .	1 400	NO BREAKDOWNS . . . . .	77 200
2 TIMES . . . . .	-	WITH BREAKDOWNS . . . . .	10 100
3 TIMES OR MORE . . . . .	200	1 TIME . . . . .	6 000
NOT REPORTED . . . . .	-	2 TIMES . . . . .	2 100
DON'T KNOW . . . . .	-	3 TIMES . . . . .	900
NOT REPORTED . . . . .	300	4 TIMES OR MORE . . . . .	900
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	NOT REPORTED . . . . .	100
		NOT REPORTED . . . . .	1 200
		NO HEATING EQUIPMENT . . . . .	-
<b>FLUSH TOILET</b>		<b>INSUFFICIENT HEAT</b>	
OWNER OCCUPIED . . . . .	134 300	ADDITIONAL HEAT SOURCE:	
WITH ALL PLUMBING FACILITIES . . . . .	134 300	OWNER OCCUPIED . . . . .	130 500
WITH ONLY 1 FLUSH TOILET . . . . .	81 600	WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	130 500
NO BREAKDOWNS IN FLUSH TOILET . . . . .	80 800	NO ADDITIONAL HEAT SOURCE USED . . . . .	122 200
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	600	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	8 200
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		NOT REPORTED . . . . .	100
1 TIME . . . . .	500	LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-
2 TIMES . . . . .	100	RENTER OCCUPIED . . . . .	88 600
3 TIMES . . . . .	-	WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	88 600
4 TIMES OR MORE . . . . .	-	NO ADDITIONAL HEAT SOURCE USED . . . . .	70 200
NOT REPORTED . . . . .	-	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	16 700
NOT REPORTED . . . . .	200	NOT REPORTED . . . . .	1 200
REASON FOR BREAKDOWN:		LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	400
PROBLEMS INSIDE BUILDING . . . . .	500		
PROBLEMS OUTSIDE BUILDING . . . . .	100		
NOT REPORTED . . . . .	-		
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-		

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-3. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
INSUFFICIENT HEAT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
ROOMS LACKING SPECIFIED HEAT SOURCE:		CLOSURE OF ROOMS:	
OWNER OCCUPIED . . . . .	130 500	OWNER OCCUPIED . . . . .	130 500
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> :	130 500	WITH HEATING EQUIPMENT . . . . .	130 500
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	116 000	NO ROOMS CLOSED . . . . .	127 800
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	13 700	CLOSED CERTAIN ROOMS . . . . .	2 600
1 ROOM . . . . .	8 800	LIVING ROOM ONLY . . . . .	-
2 ROOMS . . . . .	3 300	DINING ROOM ONLY . . . . .	-
3 ROOMS OR MORE . . . . .	1 500	1 OR MORE BEDROOMS ONLY . . . . .	1 500
NOT REPORTED . . . . .	800	OTHER ROOMS OR COMBINATION . . . . .	700
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	NOT REPORTED . . . . .	300
		NOT REPORTED . . . . .	100
		NO HEATING EQUIPMENT . . . . .	-
RENTER OCCUPIED . . . . .	88 600	RENTER OCCUPIED . . . . .	88 600
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> :	88 200	WITH HEATING EQUIPMENT . . . . .	88 600
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	77 600	NO ROOMS CLOSED . . . . .	84 300
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	10 500	CLOSED CERTAIN ROOMS . . . . .	3 000
1 ROOM . . . . .	6 100	LIVING ROOM ONLY . . . . .	100
2 ROOMS . . . . .	2 600	DINING ROOM ONLY . . . . .	-
3 ROOMS OR MORE . . . . .	1 800	1 OR MORE BEDROOMS ONLY . . . . .	1 800
NOT REPORTED . . . . .	-	OTHER ROOMS OR COMBINATION . . . . .	900
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	400	NOT REPORTED . . . . .	200
		NOT REPORTED . . . . .	1 200
		NO HEATING EQUIPMENT . . . . .	-

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup>		NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED	
OWNER OCCUPIED. . . . .	138 600	OWNER OCCUPIED--CONTINUED	
NO STREET OR HIGHWAY NOISE. . . . .	80 500	ADEQUATE STREET LIGHTS. . . . .	125 700
WITH STREET OR HIGHWAY NOISE. . . . .	57 900	INADEQUATE STREET LIGHTS. . . . .	12 600
BOTHERSOME TO RESPONDENT. . . . .	22 000	BOTHERSOME TO RESPONDENT. . . . .	8 800
WOULD LIKE TO MOVE. . . . .	4 100	WOULD LIKE TO MOVE. . . . .	800
WOULD NOT LIKE TO MOVE. . . . .	17 900	WOULD NOT LIKE TO MOVE. . . . .	8 100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	35 700	NOT BOTHERSOME TO RESPONDENT. . . . .	3 800
NOT REPORTED. . . . .	200	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	300
NO AIRPLANE TRAFFIC NOISE. . . . .	82 000	NO NEIGHBORHOOD CRIME. . . . .	100 800
WITH AIRPLANE TRAFFIC NOISE. . . . .	56 300	WITH NEIGHBORHOOD CRIME. . . . .	37 200
BOTHERSOME TO RESPONDENT. . . . .	20 000	BOTHERSOME TO RESPONDENT. . . . .	23 400
WOULD LIKE TO MOVE. . . . .	2 900	WOULD LIKE TO MOVE. . . . .	5 000
WOULD NOT LIKE TO MOVE. . . . .	17 100	WOULD NOT LIKE TO MOVE. . . . .	18 400
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	36 200	NOT BOTHERSOME TO RESPONDENT. . . . .	13 800
NOT REPORTED. . . . .	200	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	600
NO HEAVY TRAFFIC. . . . .	94 800	NO TRASH, LITTER, OR JUNK. . . . .	112 000
WITH HEAVY TRAFFIC. . . . .	43 500	WITH TRASH, LITTER, OR JUNK. . . . .	26 100
BOTHERSOME TO RESPONDENT. . . . .	13 100	BOTHERSOME TO RESPONDENT. . . . .	18 500
WOULD LIKE TO MOVE. . . . .	2 900	WOULD LIKE TO MOVE. . . . .	4 400
WOULD NOT LIKE TO MOVE. . . . .	10 300	WOULD NOT LIKE TO MOVE. . . . .	14 100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	30 400	NOT BOTHERSOME TO RESPONDENT. . . . .	7 500
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	600
NO STREETS IN NEED OF REPAIR. . . . .	124 500	NO BOARDED UP OR ABANDONED STRUCTURES. . . . .	128 100
WITH STREETS IN NEED OF REPAIR. . . . .	13 900	WITH BOARDED UP OR ABANDONED STRUCTURES. . . . .	10 100
BOTHERSOME TO RESPONDENT. . . . .	8 200	BOTHERSOME TO RESPONDENT. . . . .	5 200
WOULD LIKE TO MOVE. . . . .	800	WOULD LIKE TO MOVE. . . . .	1 500
WOULD NOT LIKE TO MOVE. . . . .	7 500	WOULD NOT LIKE TO MOVE. . . . .	3 700
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	5 600	NOT BOTHERSOME TO RESPONDENT. . . . .	4 900
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	500
NO ROADS IMPASSABLE. . . . .	127 600	RENTER OCCUPIED. . . . .	119 900
WITH ROADS IMPASSABLE. . . . .	10 700	NO STREET OR HIGHWAY NOISE. . . . .	54 800
BOTHERSOME TO RESPONDENT. . . . .	5 800	WITH STREET OR HIGHWAY NOISE. . . . .	64 700
WOULD LIKE TO MOVE. . . . .	800	BOTHERSOME TO RESPONDENT. . . . .	22 600
WOULD NOT LIKE TO MOVE. . . . .	5 000	WOULD LIKE TO MOVE. . . . .	8 200
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	14 300
NOT BOTHERSOME TO RESPONDENT. . . . .	4 900	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	42 000
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	100
NO OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	118 500	NOT REPORTED. . . . .	300
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	19 800	NO AIRPLANE TRAFFIC NOISE. . . . .	77 800
BOTHERSOME TO RESPONDENT. . . . .	11 700	WITH AIRPLANE TRAFFIC NOISE. . . . .	41 900
WOULD LIKE TO MOVE. . . . .	3 500	BOTHERSOME TO RESPONDENT. . . . .	13 300
WOULD NOT LIKE TO MOVE. . . . .	8 200	WOULD LIKE TO MOVE. . . . .	2 500
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	10 800
NOT BOTHERSOME TO RESPONDENT. . . . .	8 100	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	28 100
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	500
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	89 300	NOT REPORTED. . . . .	100
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	49 000	NO HEAVY TRAFFIC. . . . .	61 400
BOTHERSOME TO RESPONDENT. . . . .	5 200	WITH HEAVY TRAFFIC. . . . .	58 300
WOULD LIKE TO MOVE. . . . .	1 100	BOTHERSOME TO RESPONDENT. . . . .	16 300
WOULD NOT LIKE TO MOVE. . . . .	4 100	WOULD LIKE TO MOVE. . . . .	7 600
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	8 700
NOT BOTHERSOME TO RESPONDENT. . . . .	43 800	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	41 900
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	-
NO ODORS, SMOKE, OR GAS. . . . .	122 900	NOT REPORTED. . . . .	100
WITH ODORS, SMOKE, OR GAS. . . . .	15 500	NO STREETS IN NEED OF REPAIR. . . . .	106 900
BOTHERSOME TO RESPONDENT. . . . .	8 200	WITH STREETS IN NEED OF REPAIR. . . . .	11 700
WOULD LIKE TO MOVE. . . . .	1 500	BOTHERSOME TO RESPONDENT. . . . .	7 300
WOULD NOT LIKE TO MOVE. . . . .	6 500	WOULD LIKE TO MOVE. . . . .	2 800
NOT REPORTED. . . . .	200	WOULD NOT LIKE TO MOVE. . . . .	4 500
NOT BOTHERSOME TO RESPONDENT. . . . .	7 300	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	4 300
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	200
		NOT REPORTED. . . . .	1 200

<sup>1</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.



TABLE B-4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED		NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>1</sup>	
RENTER OCCUPIED--CONTINUED		OWNER OCCUPIED . . . . .	
NO ROADS IMPASSABLE . . . . .	107 200	NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	138 600
WITH ROADS IMPASSABLE . . . . .	11 600	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	64 300
BOTHERSOME TO RESPONDENT . . . . .	7 000	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	73 900
WOULD LIKE TO MOVE . . . . .	2 300	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	58 500
WOULD NOT LIKE TO MOVE . . . . .	4 700	BECAUSE OF 1 CONDITION . . . . .	15 400
NOT REPORTED . . . . .	-	BECAUSE OF 2 CONDITIONS . . . . .	7 500
NOT BOTHERSOME TO RESPONDENT . . . . .	4 600	BECAUSE OF 3 OR MORE CONDITIONS . . . . .	4 400
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	3 500
NOT REPORTED . . . . .	1 100	NOT REPORTED . . . . .	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION . . . . .	92 800	RENTER OCCUPIED . . . . .	119 900
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION . . . . .	25 000	NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	54 600
BOTHERSOME TO RESPONDENT . . . . .	12 800	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	64 600
WOULD LIKE TO MOVE . . . . .	7 300	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	41 400
WOULD NOT LIKE TO MOVE . . . . .	5 500	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	23 100
NOT REPORTED . . . . .	-	BECAUSE OF 1 CONDITION . . . . .	9 100
NOT BOTHERSOME TO RESPONDENT . . . . .	12 200	BECAUSE OF 2 CONDITIONS . . . . .	4 200
NOT REPORTED . . . . .	-	BECAUSE OF 3 OR MORE CONDITIONS . . . . .	9 800
NOT REPORTED . . . . .	2 000	NOT REPORTED . . . . .	200
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES . . . . .	41 300	NOT REPORTED . . . . .	600
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES . . . . .	78 200	NEIGHBORHOOD SERVICES <sup>2</sup>	
BOTHERSOME TO RESPONDENT . . . . .	6 400	OWNER OCCUPIED . . . . .	
WOULD LIKE TO MOVE . . . . .	2 700	SATISFACTORY PUBLIC TRANSPORTATION . . . . .	138 600
WOULD NOT LIKE TO MOVE . . . . .	3 700	UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	126 400
NOT REPORTED . . . . .	-	WOULD LIKE TO MOVE . . . . .	6 900
NOT BOTHERSOME TO RESPONDENT . . . . .	71 700	WOULD NOT LIKE TO MOVE . . . . .	500
NOT REPORTED . . . . .	200	NOT REPORTED . . . . .	6 300
NOT REPORTED . . . . .	300	DON'T KNOW . . . . .	200
NO ODORS, SMOKE, OR GAS . . . . .	100 700	NOT REPORTED . . . . .	5 000
WITH ODORS, SMOKE, OR GAS . . . . .	19 000	NOT REPORTED . . . . .	300
BOTHERSOME TO RESPONDENT . . . . .	11 800	SATISFACTORY SCHOOLS . . . . .	107 400
WOULD LIKE TO MOVE . . . . .	4 400	UNSATISFACTORY SCHOOLS . . . . .	8 900
WOULD NOT LIKE TO MOVE . . . . .	7 400	WOULD LIKE TO MOVE . . . . .	3 100
NOT REPORTED . . . . .	-	WOULD NOT LIKE TO MOVE . . . . .	5 700
NOT BOTHERSOME TO RESPONDENT . . . . .	7 200	NOT REPORTED . . . . .	200
NOT REPORTED . . . . .	-	DON'T KNOW . . . . .	22 000
NOT REPORTED . . . . .	100	NOT REPORTED . . . . .	300
ADEQUATE STREET LIGHTS . . . . .	105 300	SATISFACTORY SHOPPING . . . . .	124 300
INADEQUATE STREET LIGHTS . . . . .	13 500	UNSATISFACTORY SHOPPING . . . . .	13 600
BOTHERSOME TO RESPONDENT . . . . .	8 500	WOULD LIKE TO MOVE . . . . .	400
WOULD LIKE TO MOVE . . . . .	3 100	WOULD NOT LIKE TO MOVE . . . . .	13 000
WOULD NOT LIKE TO MOVE . . . . .	5 400	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .	-	DON'T KNOW . . . . .	400
NOT BOTHERSOME TO RESPONDENT . . . . .	5 000	NOT REPORTED . . . . .	300
NOT REPORTED . . . . .	1 100	SATISFACTORY POLICE PROTECTION . . . . .	122 000
NO NEIGHBORHOOD CRIME . . . . .	72 800	UNSATISFACTORY POLICE PROTECTION . . . . .	7 300
WITH NEIGHBORHOOD CRIME . . . . .	46 300	WOULD LIKE TO MOVE . . . . .	1 400
BOTHERSOME TO RESPONDENT . . . . .	27 900	WOULD NOT LIKE TO MOVE . . . . .	5 800
WOULD LIKE TO MOVE . . . . .	12 100	NOT REPORTED . . . . .	200
WOULD NOT LIKE TO MOVE . . . . .	15 700	DON'T KNOW . . . . .	8 900
NOT REPORTED . . . . .	200	NOT REPORTED . . . . .	500
NOT BOTHERSOME TO RESPONDENT . . . . .	18 300	SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	119 200
NOT REPORTED . . . . .	200	UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	13 100
NOT REPORTED . . . . .	800	WOULD LIKE TO MOVE . . . . .	1 000
NO TRASH, LITTER, OR JUNK . . . . .	93 100	WOULD NOT LIKE TO MOVE . . . . .	11 800
WITH TRASH, LITTER, OR JUNK . . . . .	26 200	NOT REPORTED . . . . .	300
BOTHERSOME TO RESPONDENT . . . . .	17 100	DON'T KNOW . . . . .	5 400
WOULD LIKE TO MOVE . . . . .	6 100	NOT REPORTED . . . . .	900
WOULD NOT LIKE TO MOVE . . . . .	11 000	SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	124 900
NOT REPORTED . . . . .	-	UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	9 400
NOT BOTHERSOME TO RESPONDENT . . . . .	9 100	WOULD LIKE TO MOVE . . . . .	100
NOT REPORTED . . . . .	-	WOULD NOT LIKE TO MOVE . . . . .	9 000
NOT REPORTED . . . . .	600	NOT REPORTED . . . . .	300
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	99 300	DON'T KNOW . . . . .	3 800
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	18 800	NOT REPORTED . . . . .	400
BOTHERSOME TO RESPONDENT . . . . .	6 100	RENTER OCCUPIED . . . . .	
WOULD LIKE TO MOVE . . . . .	3 300	SATISFACTORY PUBLIC TRANSPORTATION . . . . .	119 900
WOULD NOT LIKE TO MOVE . . . . .	2 700	UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	109 900
NOT REPORTED . . . . .	-	WOULD LIKE TO MOVE . . . . .	5 500
NOT BOTHERSOME TO RESPONDENT . . . . .	12 500	WOULD NOT LIKE TO MOVE . . . . .	1 000
NOT REPORTED . . . . .	200	NOT REPORTED . . . . .	4 400
NOT REPORTED . . . . .	1 800	DON'T KNOW . . . . .	-
		NOT REPORTED . . . . .	4 400
		NOT REPORTED . . . . .	100

<sup>1</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

<sup>2</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE B-4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
NEIGHBORHOOD SERVICES <sup>1</sup> --CONTINUED		NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup> --CONTINUED	
RENTER OCCUPIED--CONTINUED		RENTER OCCUPIED . . . . .	
SATISFACTORY SCHOOLS. . . . .	68 200	WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	119 900
UNSATISFACTORY SCHOOLS. . . . .	5 100	WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	80 300
WOULD LIKE TO MOVE. . . . .	2 400	HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	29 800
WOULD NOT LIKE TO MOVE. . . . .	2 600	HOUSEHOLD WOULD LIKE TO MOVE. . . . .	9 600
NOT REPORTED. . . . .	-	BECAUSE OF 1 SERVICE. . . . .	6 400
DON'T KNOW. . . . .	46 500	BECAUSE OF 2 SERVICES . . . . .	2 500
NOT REPORTED. . . . .	100	BECAUSE OF 3 OR MORE SERVICES . . . . .	800
SATISFACTORY SHOPPING . . . . .	106 500	NOT REPORTED. . . . .	-
UNSATISFACTORY SHOPPING . . . . .	12 000	NOT REPORTED. . . . .	100
WOULD LIKE TO MOVE. . . . .	2 800	OVERALL OPINION OF NEIGHBORHOOD	
WOULD NOT LIKE TO MOVE. . . . .	9 200	OWNER OCCUPIED. . . . .	
NOT REPORTED. . . . .	-	EXCELLENT . . . . .	138 600
DON'T KNOW. . . . .	900	GOOD. . . . .	54 200
NOT REPORTED. . . . .	400	FAIR. . . . .	67 800
SATISFACTORY POLICE PROTECTION. . . . .	96 300	POOR. . . . .	14 600
UNSATISFACTORY POLICE PROTECTION. . . . .	9 000	NOT REPORTED. . . . .	1 700
WOULD LIKE TO MOVE. . . . .	3 800	HOUSEHOLD WOULD LIKE TO MOVE. . . . .	300
WOULD NOT LIKE TO MOVE. . . . .	5 200	EXCELLENT . . . . .	15 400
NOT REPORTED. . . . .	-	GOOD. . . . .	2 000
DON'T KNOW. . . . .	14 400	FAIR. . . . .	6 200
NOT REPORTED. . . . .	100	POOR. . . . .	5 800
SATISFACTORY OUTDOOR RECREATION FACILITIES. . . . .	91 200	NOT REPORTED. . . . .	1 400
UNSATISFACTORY OUTDOOR RECREATION FACILITIES. . . . .	19 600	HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	-
WOULD LIKE TO MOVE. . . . .	3 400	EXCELLENT . . . . .	122 800
WOULD NOT LIKE TO MOVE. . . . .	15 900	GOOD. . . . .	52 100
NOT REPORTED. . . . .	300	FAIR. . . . .	61 600
DON'T KNOW. . . . .	9 000	POOR. . . . .	8 800
NOT REPORTED. . . . .	100	NOT REPORTED. . . . .	300
SATISFACTORY HOSPITALS OR HEALTH CLINICS. . . . .	102 200	NOT REPORTED. . . . .	500
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS. . . . .	7 600	RENTER OCCUPIED . . . . .	
WOULD LIKE TO MOVE. . . . .	800	EXCELLENT . . . . .	119 900
WOULD NOT LIKE TO MOVE. . . . .	6 500	GOOD. . . . .	23 000
NOT REPORTED. . . . .	300	FAIR. . . . .	59 600
DON'T KNOW. . . . .	9 700	POOR. . . . .	29 500
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	7 300
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup>		HOUSEHOLD WOULD LIKE TO MOVE. . . . .	500
OWNER OCCUPIED. . . . .	138 600	EXCELLENT . . . . .	23 100
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	97 400	GOOD. . . . .	1 500
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	40 900	FAIR. . . . .	5 000
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	35 100	POOR. . . . .	10 200
HOUSEHOLD WOULD LIKE TO MOVE. . . . .	5 800	NOT REPORTED. . . . .	6 300
BECAUSE OF 1 SERVICE. . . . .	5 000	HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	-
BECAUSE OF 2 SERVICES . . . . .	800	EXCELLENT . . . . .	96 100
BECAUSE OF 3 OR MORE SERVICES . . . . .	-	GOOD. . . . .	21 300
NOT REPORTED. . . . .	-	FAIR. . . . .	54 300
NOT REPORTED. . . . .	300	POOR. . . . .	19 100
		NOT REPORTED. . . . .	1 100
		NOT REPORTED. . . . .	300
		NOT REPORTED. . . . .	800

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE B-5. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
<b>DURATION OF OCCUPANCY</b>		<b>CONDITION OF KITCHEN FACILITIES--CONTINUED</b>	
OWNER OCCUPIED . . . . .	5 400	RENTER OCCUPIED . . . . .	7 500
HOUSEHOLD HEAD LIVED HERE:		WITH COMPLETE KITCHEN FACILITIES . . . . .	7 200
LESS THAN 3 MONTHS . . . . .	200	ALL USABLE . . . . .	7 100
3 MONTHS OR LONGER . . . . .	5 300	1 OR MORE NOT USABLE . . . . .	200
LIVED HERE LAST WINTER . . . . .	5 300	NOT REPORTED . . . . .	-
RENTER OCCUPIED . . . . .	7 500	LACKING COMPLETE KITCHEN FACILITIES . . . . .	300
HOUSEHOLD HEAD LIVED HERE:		<b>GARBAGE COLLECTION SERVICE</b>	
LESS THAN 3 MONTHS . . . . .	1 400	OWNER OCCUPIED . . . . .	5 400
3 MONTHS OR LONGER . . . . .	6 100	WITH SERVICE . . . . .	5 400
LIVED HERE LAST WINTER . . . . .	5 200	LESS THAN ONCE A WEEK . . . . .	-
<b>BEDROOMS</b>		ONCE A WEEK . . . . .	5 300
OWNER OCCUPIED . . . . .	5 400	TWICE A WEEK OR MORE . . . . .	200
NONE AND 1 . . . . .	600	DON'T KNOW . . . . .	-
2 OR MORE . . . . .	4 800	NOT REPORTED . . . . .	-
NONE LACKING PRIVACY . . . . .	4 400	NO SERVICE . . . . .	-
1 OR MORE LACKING PRIVACY . . . . .	500	METHOD OF DISPOSAL:	
PRIVACY NOT REPORTED . . . . .	-	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	-
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	2 500	GARBAGE DISPOSAL . . . . .	-
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	2 000	OTHER MEANS . . . . .	-
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	500	NOT REPORTED . . . . .	-
1 . . . . .	500	DON'T KNOW . . . . .	-
2 OR MORE . . . . .	-	NOT REPORTED . . . . .	-
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	500	RENTER OCCUPIED . . . . .	7 500
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	-	WITH SERVICE . . . . .	6 600
NOT REPORTED . . . . .	-	LESS THAN ONCE A WEEK . . . . .	-
NO BEDROOMS . . . . .	-	ONCE A WEEK . . . . .	4 000
NOT REPORTED . . . . .	-	TWICE A WEEK OR MORE . . . . .	1 600
1- AND 2-PERSON HOUSEHOLDS . . . . .	2 900	DON'T KNOW . . . . .	1 100
RENTER OCCUPIED . . . . .	7 500	NOT REPORTED . . . . .	-
NONE AND 1 . . . . .	4 000	NO SERVICE . . . . .	800
2 OR MORE . . . . .	3 600	METHOD OF DISPOSAL:	
NONE LACKING PRIVACY . . . . .	3 100	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	500
1 OR MORE LACKING PRIVACY . . . . .	500	GARBAGE DISPOSAL . . . . .	300
PRIVACY NOT REPORTED . . . . .	-	OTHER MEANS . . . . .	-
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	2 900	NOT REPORTED . . . . .	-
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	2 200	DON'T KNOW . . . . .	100
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	800	NOT REPORTED . . . . .	-
1 . . . . .	600	<b>EXTERMINATION SERVICE</b>	
2 OR MORE . . . . .	100	OWNER OCCUPIED . . . . .	5 400
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	500	OCCUPIED 3 MONTHS OR LONGER . . . . .	5 300
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	200	NO SIGNS OF MICE OR RATS . . . . .	4 400
NOT REPORTED . . . . .	200	WITH SIGNS OF MICE OR RATS . . . . .	800
NO BEDROOMS . . . . .	-	REGULAR EXTERMINATION SERVICE . . . . .	-
NOT REPORTED . . . . .	-	IRREGULAR EXTERMINATION SERVICE . . . . .	300
1- AND 2-PERSON HOUSEHOLDS . . . . .	4 600	NO EXTERMINATION SERVICE . . . . .	500
<b>CONDITION OF KITCHEN FACILITIES</b>		NOT REPORTED . . . . .	-
OWNER OCCUPIED . . . . .	5 400	NOT REPORTED . . . . .	-
WITH COMPLETE KITCHEN FACILITIES . . . . .	5 400	OCCUPIED LESS THAN 3 MONTHS . . . . .	200
ALL USABLE . . . . .	5 400	RENTER OCCUPIED . . . . .	7 500
1 OR MORE NOT USABLE . . . . .	-	OCCUPIED 3 MONTHS OR LONGER . . . . .	6 100
NOT REPORTED . . . . .	-	NO SIGNS OF MICE OR RATS . . . . .	4 100
LACKING COMPLETE KITCHEN FACILITIES . . . . .	-	WITH SIGNS OF MICE OR RATS . . . . .	2 000
		REGULAR EXTERMINATION SERVICE . . . . .	200
		IRREGULAR EXTERMINATION SERVICE . . . . .	900
		NO EXTERMINATION SERVICE . . . . .	900
		NOT REPORTED . . . . .	-
		NOT REPORTED . . . . .	-
		OCCUPIED LESS THAN 3 MONTHS . . . . .	1 400

TABLE B-6. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS. . . . .	6 000	ALL OCCUPIED HOUSING UNITS--CONTINUED	
2 OR MORE UNITS IN STRUCTURE. . . . .	6 900	ELECTRIC WALL OUTLETS	
COMMON STAIRWAYS		OWNER OCCUPIED. . . . .	5 400
OWNER OCCUPIED. . . . .	800	WITH WORKING OUTLETS IN EACH ROOM . . . . .	5 400
WITH COMMON STAIRWAYS . . . . .	600	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	-
NO LOOSE STEPS. . . . .	500	NOT REPORTED. . . . .	-
RAILINGS NOT LOOSE. . . . .	500	RENTER OCCUPIED . . . . .	7 500
RAILINGS LOOSE. . . . .	-	WITH WORKING OUTLETS IN EACH ROOM . . . . .	7 400
NO RAILINGS . . . . .	-	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	200
RAILINGS NOT REPORTED . . . . .	-	NOT REPORTED. . . . .	-
LOOSE STEPS . . . . .	200		
RAILINGS NOT LOOSE. . . . .	200	BASEMENT	
RAILINGS LOOSE. . . . .	-	OWNER OCCUPIED. . . . .	5 400
NO RAILINGS . . . . .	-	WITH BASEMENT . . . . .	5 400
RAILINGS NOT REPORTED . . . . .	-	NO WATER LEAKAGE. . . . .	5 000
STEPS NOT REPORTED. . . . .	-	WITH WATER LEAKAGE. . . . .	400
NO COMMON STAIRWAYS . . . . .	200	DON'T KNOW. . . . .	-
		NOT REPORTED. . . . .	-
RENTER OCCUPIED . . . . .	6 100	NO BASEMENT . . . . .	-
WITH COMMON STAIRWAYS . . . . .	5 700		
NO LOOSE STEPS. . . . .	5 700	RENTER OCCUPIED . . . . .	7 500
RAILINGS NOT LOOSE. . . . .	4 900	WITH BASEMENT . . . . .	6 500
RAILINGS LOOSE. . . . .	500	NO WATER LEAKAGE. . . . .	4 200
NO RAILINGS . . . . .	300	WITH WATER LEAKAGE. . . . .	900
RAILINGS NOT REPORTED . . . . .	-	DON'T KNOW. . . . .	1 200
LOOSE STEPS . . . . .	-	NOT REPORTED. . . . .	100
RAILINGS NOT LOOSE. . . . .	-	NO BASEMENT . . . . .	1 100
RAILINGS LOOSE. . . . .	-		
NO RAILINGS . . . . .	-	ROOF	
RAILINGS NOT REPORTED . . . . .	-	OWNER OCCUPIED. . . . .	5 400
STEPS NOT REPORTED. . . . .	-	NO WATER LEAKAGE. . . . .	4 800
NO COMMON STAIRWAYS . . . . .	500	WITH WATER LEAKAGE. . . . .	600
		DON'T KNOW. . . . .	-
LIGHT FIXTURES IN PUBLIC HALLS		NOT REPORTED. . . . .	-
OWNER OCCUPIED. . . . .	800	RENTER OCCUPIED . . . . .	7 500
WITH PUBLIC HALLS . . . . .	300	NO WATER LEAKAGE. . . . .	5 200
WITH LIGHT FIXTURES . . . . .	300	WITH WATER LEAKAGE. . . . .	600
ALL WORKING . . . . .	300	DON'T KNOW. . . . .	1 700
SOME WORKING. . . . .	-	NOT REPORTED. . . . .	-
NONE WORKING. . . . .	-		
NOT REPORTED. . . . .	-	INTERIOR CEILINGS AND WALLS	
NO LIGHT FIXTURES . . . . .	-	OWNER OCCUPIED. . . . .	5 400
NO PUBLIC HALLS . . . . .	500	OPEN CRACKS OR HOLES:	
NOT REPORTED. . . . .	-	NO OPEN CRACKS OR HOLES . . . . .	4 700
RENTER OCCUPIED . . . . .	6 100	WITH OPEN CRACKS OR HOLES . . . . .	800
WITH PUBLIC HALLS . . . . .	5 400	NOT REPORTED. . . . .	-
WITH LIGHT FIXTURES . . . . .	5 400	BROKEN PLASTER:	
ALL WORKING . . . . .	5 100	NO BROKEN PLASTER . . . . .	5 000
SOME WORKING. . . . .	300	WITH BROKEN PLASTER . . . . .	500
NONE WORKING. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	PEELING PAINT:	
NO LIGHT FIXTURES . . . . .	-	NO PEELING PAINT. . . . .	4 700
NO PUBLIC HALLS . . . . .	800	WITH PEELING PAINT. . . . .	800
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES		RENTER OCCUPIED . . . . .	7 500
NONE (ON SAME FLOOR). . . . .	1 700	OPEN CRACKS OR HOLES:	
1 (UP OR DOWN). . . . .	4 000	NO OPEN CRACKS OR HOLES . . . . .	6 300
2 OR MORE (UP OR DOWN). . . . .	1 200	WITH OPEN CRACKS OR HOLES . . . . .	1 200
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
ALL OCCUPIED HOUSING UNITS. . . . .	13 000	BROKEN PLASTER:	
ELECTRIC WIRING		NO BROKEN PLASTER . . . . .	6 900
OWNER OCCUPIED. . . . .	5 400	WITH BROKEN PLASTER . . . . .	600
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	5 400	NOT REPORTED. . . . .	-
SOME OR ALL WIRING EXPOSED. . . . .	-	PEELING PAINT:	
NOT REPORTED. . . . .	-	NO PEELING PAINT. . . . .	6 900
RENTER OCCUPIED . . . . .	7 500	WITH PEELING PAINT. . . . .	600
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	7 200	NOT REPORTED. . . . .	-
SOME OR ALL WIRING EXPOSED. . . . .	300		
NOT REPORTED. . . . .	-		

TABLE B-6. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
INTERIOR FLOORS		SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE--CONTINUED	
OWNER OCCUPIED. . . . .	5 400	RENTER OCCUPIED . . . . .	7 500
NO HOLES IN FLOOR . . . . .	5 400	WITH STRUCTURAL DEFICIENCIES . . . . .	2 600
WITH HOLES IN FLOOR . . . . .	-	HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	900
NOT REPORTED. . . . .	-	UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	100
RENTER OCCUPIED . . . . .	7 500	UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-
NO HOLES IN FLOOR . . . . .	7 100	UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	-
WITH HOLES IN FLOOR . . . . .	400	UNITS WITH HOLES IN FLOOR . . . . .	-
NOT REPORTED. . . . .	-	UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE		UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-
OWNER OCCUPIED. . . . .	5 400	UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	800
WITH STRUCTURAL DEFICIENCIES . . . . .	2 100	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 700
HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	300	NOT REPORTED. . . . .	-
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	-	NO STRUCTURAL DEFICIENCIES . . . . .	4 900
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-	NOT REPORTED. . . . .	-
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	-	OVERALL OPINION OF STRUCTURE	
UNITS WITH HOLES IN FLOOR . . . . .	-	OWNER OCCUPIED. . . . .	5 400
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	EXCELLENT . . . . .	1 400
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-	GOOD . . . . .	3 000
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	300	FAIR . . . . .	1 100
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 800	POOR . . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NO STRUCTURAL DEFICIENCIES . . . . .	3 300	RENTER OCCUPIED . . . . .	7 500
NOT REPORTED. . . . .	-	EXCELLENT . . . . .	600
		GOOD . . . . .	3 500
		FAIR . . . . .	1 700
		POOR . . . . .	1 700
		NOT REPORTED. . . . .	-

<sup>1</sup> FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE B-7. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	11 400	UNITS OCCUPIED 3 MONTHS OR LONGER--CON.	
<b>WATER SUPPLY</b>		<b>FLUSH TOILET--CON.</b>	
OWNER OCCUPIED . . . . .	5 300	RENTER OCCUPIED . . . . .	6 100
WITH PIPED WATER INSIDE STRUCTURE . . . . .	5 300	WITH ALL PLUMBING FACILITIES . . . . .	6 000
NO BREAKDOWNS . . . . .	5 100	WITH ONLY 1 FLUSH TOILET . . . . .	5 800
WITH BREAKDOWNS . . . . .	100	NO BREAKDOWNS IN FLUSH TOILET . . . . .	5 700
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup>		WITH BREAKDOWNS IN FLUSH TOILET . . . . .	200
1 TIME . . . . .	-	UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup>	
2 TIMES . . . . .	100	1 TIME . . . . .	-
3 TIMES OR MORE . . . . .	-	2 TIMES . . . . .	200
NOT REPORTED . . . . .	-	3 TIMES . . . . .	-
DON'T KNOW . . . . .	-	4 TIMES OR MORE . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
REASON FOR BREAKDOWN:		NOT REPORTED . . . . .	-
PROBLEMS INSIDE BUILDING . . . . .	-	REASON FOR BREAKDOWN:	
PROBLEMS OUTSIDE BUILDING . . . . .	100	PROBLEMS INSIDE BUILDING . . . . .	200
NOT REPORTED . . . . .	-	PROBLEMS OUTSIDE BUILDING . . . . .	-
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	NOT REPORTED . . . . .	-
		LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200
RENTER OCCUPIED . . . . .	6 100	<b>ELECTRIC FUSE BLOWOUTS</b>	
WITH PIPED WATER INSIDE STRUCTURE . . . . .	6 100	OWNER OCCUPIED . . . . .	5 300
NO BREAKDOWNS . . . . .	6 100	NO FUSE OR SWITCH BLOWOUTS . . . . .	4 600
WITH BREAKDOWNS . . . . .	-	WITH FUSE OR SWITCH BLOWOUTS . . . . .	600
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup>		1 TIME . . . . .	300
1 TIME . . . . .	-	2 TIMES . . . . .	200
2 TIMES . . . . .	-	3 TIMES OR MORE . . . . .	200
3 TIMES OR MORE . . . . .	-	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	DON'T KNOW . . . . .	-
DON'T KNOW . . . . .	-	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	RENTER OCCUPIED . . . . .	6 100
REASON FOR BREAKDOWN:		NO FUSE OR SWITCH BLOWOUTS . . . . .	4 900
PROBLEMS INSIDE BUILDING . . . . .	-	WITH FUSE OR SWITCH BLOWOUTS . . . . .	1 200
PROBLEMS OUTSIDE BUILDING . . . . .	-	1 TIME . . . . .	500
NOT REPORTED . . . . .	-	2 TIMES . . . . .	300
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	3 TIMES OR MORE . . . . .	400
		NOT REPORTED . . . . .	-
		DON'T KNOW . . . . .	-
		NOT REPORTED . . . . .	-
<b>SEWAGE DISPOSAL</b>		<b>UNITS OCCUPIED LAST WINTER . . . . .</b>	
OWNER OCCUPIED . . . . .	5 300		10 500
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	5 300	<b>HEATING EQUIPMENT</b>	
NO BREAKDOWNS . . . . .	5 300	OWNER OCCUPIED . . . . .	5 300
WITH BREAKDOWNS . . . . .	-	WITH HEATING EQUIPMENT . . . . .	5 300
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup>		NO BREAKDOWNS . . . . .	5 100
1 TIME . . . . .	-	WITH BREAKDOWNS . . . . .	100
2 TIMES . . . . .	-	1 TIME . . . . .	100
3 TIMES OR MORE . . . . .	-	2 TIMES . . . . .	-
NOT REPORTED . . . . .	-	3 TIMES . . . . .	-
DON'T KNOW . . . . .	-	4 TIMES OR MORE . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	NO HEATING EQUIPMENT . . . . .	-
RENTER OCCUPIED . . . . .	6 100	RENTER OCCUPIED . . . . .	5 200
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	6 100	WITH HEATING EQUIPMENT . . . . .	5 200
NO BREAKDOWNS . . . . .	6 100	NO BREAKDOWNS . . . . .	4 500
WITH BREAKDOWNS . . . . .	6 100	WITH BREAKDOWNS . . . . .	600
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup>		1 TIME . . . . .	300
1 TIME . . . . .	-	2 TIMES . . . . .	100
2 TIMES . . . . .	-	3 TIMES . . . . .	-
3 TIMES OR MORE . . . . .	-	4 TIMES OR MORE . . . . .	200
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
DON'T KNOW . . . . .	-	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .	-	NO HEATING EQUIPMENT . . . . .	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-		
		<b>INSUFFICIENT HEAT</b>	
<b>FLUSH TOILET</b>		ADDITIONAL HEAT SOURCE:	
OWNER OCCUPIED . . . . .	5 300	OWNER OCCUPIED . . . . .	5 300
WITH ALL PLUMBING FACILITIES . . . . .	5 300	WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	5 300
WITH ONLY 1 FLUSH TOILET . . . . .	3 100	NO ADDITIONAL HEAT SOURCE USED . . . . .	5 000
NO BREAKDOWNS IN FLUSH TOILET . . . . .	3 000	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	300
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	100	NOT REPORTED . . . . .	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup>		LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-
1 TIME . . . . .	-	RENTER OCCUPIED . . . . .	5 200
2 TIMES . . . . .	100	WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	5 200
3 TIMES . . . . .	-	NO ADDITIONAL HEAT SOURCE USED . . . . .	4 000
4 TIMES OR MORE . . . . .	-	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	1 100
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .	-	LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-
REASON FOR BREAKDOWN:			
PROBLEMS INSIDE BUILDING . . . . .	100		
PROBLEMS OUTSIDE BUILDING . . . . .	-		
NOT REPORTED . . . . .	-		
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-		

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-7. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
INSUFFICIENT HEAT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
ROOMS LACKING SPECIFIED HEAT SOURCE:		CLOSURE OF ROOMS:	
OWNER OCCUPIED . . . . .	5 300	OWNER OCCUPIED . . . . .	5 300
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	5 300	WITH HEATING EQUIPMENT . . . . .	5 300
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	5 000	NO ROOMS CLOSED . . . . .	5 000
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	300	CLOSED CERTAIN ROOMS . . . . .	300
1 ROOM . . . . .	300	LIVING ROOM ONLY . . . . .	-
2 ROOMS . . . . .	-	DINING ROOM ONLY . . . . .	-
3 ROOMS OR MORE . . . . .	-	1 OR MORE BEDROOMS ONLY . . . . .	300
NOT REPORTED . . . . .	-	OTHER ROOMS OR COMBINATION . . . . .	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	NOT REPORTED . . . . .	-
		NOT REPORTED . . . . .	-
RENTER OCCUPIED . . . . .	5 200	NO HEATING EQUIPMENT . . . . .	-
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	5 200	RENTER OCCUPIED . . . . .	5 200
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	4 900	WITH HEATING EQUIPMENT . . . . .	5 200
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	300	NO ROOMS CLOSED . . . . .	4 900
1 ROOM . . . . .	200	CLOSED CERTAIN ROOMS . . . . .	200
2 ROOMS . . . . .	-	LIVING ROOM ONLY . . . . .	-
3 ROOMS OR MORE . . . . .	200	DINING ROOM ONLY . . . . .	-
NOT REPORTED . . . . .	-	1 OR MORE BEDROOMS ONLY . . . . .	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	OTHER ROOMS OR COMBINATION . . . . .	200
		NOT REPORTED . . . . .	-
		NOT REPORTED . . . . .	100
		NO HEATING EQUIPMENT . . . . .	-

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE 8-8. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
<b>NEIGHBORHOOD CONDITIONS<sup>1</sup></b>		<b>NEIGHBORHOOD CONDITIONS<sup>1</sup>--CONTINUED</b>	
OWNER OCCUPIED.	5 400	OWNER OCCUPIED--CONTINUED	
NO STREET OR HIGHWAY NOISE.	2 900	ADEQUATE STREET LIGHTS.	4 800
WITH STREET OR HIGHWAY NOISE.	2 500	INADEQUATE STREET LIGHTS.	600
BOTHERSOME TO RESPONDENT.	900	BOTHERSOME TO RESPONDENT.	500
WOULD LIKE TO MOVE.	100	WOULD LIKE TO MOVE.	-
WOULD NOT LIKE TO MOVE.	800	WOULD NOT LIKE TO MOVE.	500
NOT REPORTED.	-	NOT REPORTED.	-
NOT BOTHERSOME TO RESPONDENT.	1 400	NOT BOTHERSOME TO RESPONDENT.	100
NOT REPORTED.	200	NOT REPORTED.	-
NOT REPORTED.	-	NOT REPORTED.	-
NO AIRPLANE TRAFFIC NOISE.	3 300	NO NEIGHBORHOOD CRIME.	3 700
WITH AIRPLANE TRAFFIC NOISE.	2 100	WITH NEIGHBORHOOD CRIME.	1 700
BOTHERSOME TO RESPONDENT.	1 400	BOTHERSOME TO RESPONDENT.	900
WOULD LIKE TO MOVE.	100	WOULD LIKE TO MOVE.	300
WOULD NOT LIKE TO MOVE.	1 200	WOULD NOT LIKE TO MOVE.	600
NOT REPORTED.	-	NOT REPORTED.	-
NOT BOTHERSOME TO RESPONDENT.	800	NOT BOTHERSOME TO RESPONDENT.	800
NOT REPORTED.	-	NOT REPORTED.	-
NOT REPORTED.	-	NOT REPORTED.	-
NO HEAVY TRAFFIC.	3 900	NO TRASH, LITTER, OR JUNK.	4 200
WITH HEAVY TRAFFIC.	1 600	WITH TRASH, LITTER, OR JUNK.	1 200
BOTHERSOME TO RESPONDENT.	300	BOTHERSOME TO RESPONDENT.	400
WOULD LIKE TO MOVE.	-	WOULD LIKE TO MOVE.	300
WOULD NOT LIKE TO MOVE.	300	WOULD NOT LIKE TO MOVE.	100
NOT REPORTED.	-	NOT REPORTED.	-
NOT BOTHERSOME TO RESPONDENT.	1 300	NOT BOTHERSOME TO RESPONDENT.	800
NOT REPORTED.	-	NOT REPORTED.	-
NOT REPORTED.	-	NOT REPORTED.	-
NO STREETS IN NEED OF REPAIR.	5 100	NO BOARDED UP OR ABANDONED STRUCTURES.	4 600
WITH STREETS IN NEED OF REPAIR.	300	WITH BOARDED UP OR ABANDONED STRUCTURES.	800
BOTHERSOME TO RESPONDENT.	-	BOTHERSOME TO RESPONDENT.	500
WOULD LIKE TO MOVE.	-	WOULD LIKE TO MOVE.	300
WOULD NOT LIKE TO MOVE.	-	WOULD NOT LIKE TO MOVE.	100
NOT REPORTED.	-	NOT REPORTED.	-
NOT BOTHERSOME TO RESPONDENT.	300	NOT BOTHERSOME TO RESPONDENT.	300
NOT REPORTED.	-	NOT REPORTED.	-
NOT REPORTED.	-	NOT REPORTED.	-
NO ROADS IMPASSABLE.	4 800	RENTER OCCUPIED	7 500
WITH ROADS IMPASSABLE.	600	NO STREET OR HIGHWAY NOISE.	3 700
BOTHERSOME TO RESPONDENT.	100	WITH STREET OR HIGHWAY NOISE.	3 900
WOULD LIKE TO MOVE.	100	BOTHERSOME TO RESPONDENT.	900
WOULD NOT LIKE TO MOVE.	-	WOULD LIKE TO MOVE.	100
NOT REPORTED.	-	WOULD NOT LIKE TO MOVE.	800
NOT BOTHERSOME TO RESPONDENT.	500	NOT REPORTED.	-
NOT REPORTED.	-	NOT BOTHERSOME TO RESPONDENT.	2 800
NOT REPORTED.	-	NOT REPORTED.	100
NOT REPORTED.	-	NOT REPORTED.	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION.	4 400	NO AIRPLANE TRAFFIC NOISE.	6 000
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION.	1 100	WITH AIRPLANE TRAFFIC NOISE.	1 500
BOTHERSOME TO RESPONDENT.	600	BOTHERSOME TO RESPONDENT.	300
WOULD LIKE TO MOVE.	-	WOULD LIKE TO MOVE.	200
WOULD NOT LIKE TO MOVE.	600	WOULD NOT LIKE TO MOVE.	200
NOT REPORTED.	-	NOT REPORTED.	-
NOT BOTHERSOME TO RESPONDENT.	400	NOT BOTHERSOME TO RESPONDENT.	1 200
NOT REPORTED.	-	NOT REPORTED.	-
NOT REPORTED.	-	NOT REPORTED.	-
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	4 100	NO HEAVY TRAFFIC.	4 000
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	1 400	WITH HEAVY TRAFFIC.	3 600
BOTHERSOME TO RESPONDENT.	100	BOTHERSOME TO RESPONDENT.	1 100
WOULD LIKE TO MOVE.	100	WOULD LIKE TO MOVE.	600
WOULD NOT LIKE TO MOVE.	-	WOULD NOT LIKE TO MOVE.	500
NOT REPORTED.	-	NOT REPORTED.	-
NOT BOTHERSOME TO RESPONDENT.	1 200	NOT BOTHERSOME TO RESPONDENT.	2 500
NOT REPORTED.	-	NOT REPORTED.	-
NOT REPORTED.	-	NOT REPORTED.	-
NO ODORS, SMOKE, OR GAS.	4 700	NO STREETS IN NEED OF REPAIR.	6 400
WITH ODORS, SMOKE, OR GAS.	800	WITH STREETS IN NEED OF REPAIR.	1 100
BOTHERSOME TO RESPONDENT.	300	BOTHERSOME TO RESPONDENT.	1 100
WOULD LIKE TO MOVE.	-	WOULD LIKE TO MOVE.	800
WOULD NOT LIKE TO MOVE.	300	WOULD NOT LIKE TO MOVE.	300
NOT REPORTED.	-	NOT REPORTED.	-
NOT BOTHERSOME TO RESPONDENT.	400	NOT BOTHERSOME TO RESPONDENT.	-
NOT REPORTED.	-	NOT REPORTED.	-
NOT REPORTED.	-	NOT REPORTED.	-

<sup>1</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.



TABLE B-8. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED		NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>1</sup>	
RENTER OCCUPIED--CONTINUED		OWNER OCCUPIED.	
NO ROADS IMPASSABLE	6 600	NO BOTHERSOME NEIGHBORHOOD CONDITIONS	5 400
WITH ROADS IMPASSABLE	1 000	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	2 000
BOTHERSOME TO RESPONDENT.	800	HOUSEHOLD WOULD NOT LIKE TO MOVE.	3 400
WOULD LIKE TO MOVE.	600	HOUSEHOLD WOULD LIKE TO MOVE.	2 300
WOULD NOT LIKE TO MOVE.	200	BECAUSE OF 1 CONDITION.	1 100
NOT REPORTED.	-	BECAUSE OF 2 CONDITIONS.	600
NOT BOTHERSOME TO RESPONDENT.	200	BECAUSE OF 3 OR MORE CONDITIONS	500
NOT REPORTED.	-	NOT REPORTED.	-
NOT REPORTED.	-	NOT REPORTED.	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION.	4 800	RENTER OCCUPIED	7 500
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION.	2 300	NO BOTHERSOME NEIGHBORHOOD CONDITIONS	3 700
BOTHERSOME TO RESPONDENT.	1 700	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	3 800
WOULD LIKE TO MOVE.	1 400	HOUSEHOLD WOULD NOT LIKE TO MOVE.	2 100
WOULD NOT LIKE TO MOVE.	300	HOUSEHOLD WOULD LIKE TO MOVE.	1 700
NOT REPORTED.	-	BECAUSE OF 1 CONDITION.	300
NOT BOTHERSOME TO RESPONDENT.	600	BECAUSE OF 2 CONDITIONS	200
NOT REPORTED.	-	BECAUSE OF 3 OR MORE CONDITIONS	1 200
NOT REPORTED.	500	NOT REPORTED.	-
		NOT REPORTED.	-
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	2 500	NEIGHBORHOOD SERVICES <sup>2</sup>	
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	5 000	OWNER OCCUPIED.	5 400
BOTHERSOME TO RESPONDENT.	300	SATISFACTORY PUBLIC TRANSPORTATION.	4 600
WOULD LIKE TO MOVE.	300	UNSATISFACTORY PUBLIC TRANSPORTATION.	700
WOULD NOT LIKE TO MOVE.	-	WOULD LIKE TO MOVE.	-
NOT REPORTED.	-	WOULD NOT LIKE TO MOVE.	700
NOT BOTHERSOME TO RESPONDENT.	4 800	NOT REPORTED.	-
NOT REPORTED.	-	DON'T KNOW.	100
NOT REPORTED.	-	NOT REPORTED.	-
NO ODORS, SMOKE, OR GAS	6 900	SATISFACTORY SCHOOLS.	4 200
WITH ODORS, SMOKE, OR GAS	600	UNSATISFACTORY SCHOOLS.	600
BOTHERSOME TO RESPONDENT.	600	WOULD LIKE TO MOVE.	300
WOULD LIKE TO MOVE.	400	WOULD NOT LIKE TO MOVE.	300
WOULD NOT LIKE TO MOVE.	200	NOT REPORTED.	-
NOT REPORTED.	-	DON'T KNOW.	600
NOT BOTHERSOME TO RESPONDENT.	-	NOT REPORTED.	-
NOT REPORTED.	-		
NOT REPORTED.	-	SATISFACTORY SHOPPING	3 900
		UNSATISFACTORY SHOPPING	1 600
ADEQUATE STREET LIGHTS.	6 900	WOULD LIKE TO MOVE.	-
INADEQUATE STREET LIGHTS.	600	WOULD NOT LIKE TO MOVE.	1 600
BOTHERSOME TO RESPONDENT.	600	NOT REPORTED.	-
WOULD LIKE TO MOVE.	500	DON'T KNOW.	-
WOULD NOT LIKE TO MOVE.	200	NOT REPORTED.	-
NOT REPORTED.	-		
NOT BOTHERSOME TO RESPONDENT.	-	SATISFACTORY POLICE PROTECTION.	4 500
NOT REPORTED.	-	UNSATISFACTORY POLICE PROTECTION.	600
NOT REPORTED.	-	WOULD LIKE TO MOVE.	100
		WOULD NOT LIKE TO MOVE.	500
NO NEIGHBORHOOD CRIME	4 600	NOT REPORTED.	-
WITH NEIGHBORHOOD CRIME	2 900	DON'T KNOW.	300
BOTHERSOME TO RESPONDENT.	1 500	NOT REPORTED.	-
WOULD LIKE TO MOVE.	1 200		
WOULD NOT LIKE TO MOVE.	300	SATISFACTORY OUTDOOR RECREATION FACILITIES.	4 800
NOT REPORTED.	-	UNSATISFACTORY OUTDOOR RECREATION FACILITIES.	500
NOT BOTHERSOME TO RESPONDENT.	1 400	WOULD LIKE TO MOVE.	-
NOT REPORTED.	-	WOULD NOT LIKE TO MOVE.	300
NOT REPORTED.	-	NOT REPORTED.	100
		DON'T KNOW.	200
NO TRASH, LITTER, OR JUNK	4 700	NOT REPORTED.	-
WITH TRASH, LITTER, OR JUNK	2 600		
BOTHERSOME TO RESPONDENT.	1 800	SATISFACTORY HOSPITALS OR HEALTH CLINICS.	5 000
WOULD LIKE TO MOVE.	900	UNSATISFACTORY HOSPITALS OR HEALTH CLINICS.	300
WOULD NOT LIKE TO MOVE.	900	WOULD LIKE TO MOVE.	-
NOT REPORTED.	-	WOULD NOT LIKE TO MOVE.	300
NOT BOTHERSOME TO RESPONDENT.	800	NOT REPORTED.	-
NOT REPORTED.	-	DON'T KNOW.	200
NOT REPORTED.	200	NOT REPORTED.	-
NO BOARDED UP OR ABANDONED STRUCTURES	5 000	RENTER OCCUPIED	7 500
WITH BOARDED UP OR ABANDONED STRUCTURES	2 200	SATISFACTORY PUBLIC TRANSPORTATION.	6 500
BOTHERSOME TO RESPONDENT.	800	UNSATISFACTORY PUBLIC TRANSPORTATION.	600
WOULD LIKE TO MOVE.	600	WOULD LIKE TO MOVE.	200
WOULD NOT LIKE TO MOVE.	100	WOULD NOT LIKE TO MOVE.	500
NOT REPORTED.	-	NOT REPORTED.	-
NOT BOTHERSOME TO RESPONDENT.	1 400	DON'T KNOW.	400
NOT REPORTED.	-	NOT REPORTED.	-
NOT REPORTED.	300		

<sup>1</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

<sup>2</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE B-8. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL
NEIGHBORHOOD SERVICES <sup>1</sup> --CONTINUED		NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup> --CONTINUED	
RENTER OCCUPIED--CONTINUED		RENTER OCCUPIED	
SATISFACTORY SCHOOLS . . . . .	5 500	WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	7 500
UNSATISFACTORY SCHOOLS . . . . .	500	WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 900
WOULD LIKE TO MOVE . . . . .	300	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	3 700
WOULD NOT LIKE TO MOVE . . . . .	200	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	2 100
NOT REPORTED . . . . .	-	BECAUSE OF 1 SERVICE . . . . .	1 500
DON'T KNOW . . . . .	1 500	BECAUSE OF 2 SERVICES . . . . .	600
NOT REPORTED . . . . .	-	BECAUSE OF 3 OR MORE SERVICES . . . . .	500
SATISFACTORY SHOPPING . . . . .	5 700	NOT REPORTED . . . . .	500
UNSATISFACTORY SHOPPING . . . . .	1 700	NOT REPORTED . . . . .	-
WOULD LIKE TO MOVE . . . . .	900	OVERALL OPINION OF NEIGHBORHOOD	
WOULD NOT LIKE TO MOVE . . . . .	800	OWNER OCCUPIED . . . . .	
NOT REPORTED . . . . .	-	EXCELLENT . . . . .	5 400
DON'T KNOW . . . . .	100	GOOD . . . . .	900
NOT REPORTED . . . . .	-	FAIR . . . . .	3 300
SATISFACTORY POLICE PROTECTION . . . . .	5 100	POOR . . . . .	900
UNSATISFACTORY POLICE PROTECTION . . . . .	1 400	NOT REPORTED . . . . .	300
WOULD LIKE TO MOVE . . . . .	1 100	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 100
WOULD NOT LIKE TO MOVE . . . . .	300	EXCELLENT . . . . .	-
NOT REPORTED . . . . .	-	GOOD . . . . .	600
DON'T KNOW . . . . .	1 100	FAIR . . . . .	100
NOT REPORTED . . . . .	-	POOR . . . . .	300
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	4 900	NOT REPORTED . . . . .	-
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	2 300	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	4 400
WOULD LIKE TO MOVE . . . . .	600	EXCELLENT . . . . .	900
WOULD NOT LIKE TO MOVE . . . . .	1 700	GOOD . . . . .	2 700
NOT REPORTED . . . . .	-	FAIR . . . . .	800
DON'T KNOW . . . . .	300	POOR . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	6 700	NOT REPORTED . . . . .	-
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	600	RENTER OCCUPIED	
WOULD LIKE TO MOVE . . . . .	300	EXCELLENT . . . . .	7 500
WOULD NOT LIKE TO MOVE . . . . .	300	GOOD . . . . .	300
NOT REPORTED . . . . .	-	FAIR . . . . .	3 100
DON'T KNOW . . . . .	100	POOR . . . . .	3 100
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	1 100
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup>		HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 700
OWNER OCCUPIED . . . . .		EXCELLENT . . . . .	-
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	5 400	GOOD . . . . .	300
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 100	FAIR . . . . .	500
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 400	POOR . . . . .	900
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	2 100	NOT REPORTED . . . . .	-
BECAUSE OF 1 SERVICE . . . . .	300	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	5 800
BECAUSE OF 2 SERVICES . . . . .	100	EXCELLENT . . . . .	300
BECAUSE OF 3 OR MORE SERVICES . . . . .	100	GOOD . . . . .	2 700
NOT REPORTED . . . . .	-	FAIR . . . . .	2 600
NOT REPORTED . . . . .	-	POOR . . . . .	100
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE B-9. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE B-10. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE B-11. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE B-12. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

(TABLES B-9 THROUGH B-12 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)

TABLE B-13. SELECTED CHARACTERISTICS OF YEAR-ROUND VACANT HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	FOR RENT	FOR SALE ONLY	RENTED OR SOLD NOT OCCUPIED	OTHER VACANT			
					TOTAL	HELD FOR OCCAS- IONAL USE	TEMPO- RARILY OCCUPIED BY URE <sup>1</sup>	HELD FOR OTHER REASONS
ALL YEAR-ROUND VACANT HOUSING UNITS . . . . .	15 900	6 800	1 800	2 200	5 000	300	1 500	3 300
UNITS IN STRUCTURE								
1, DETACHED . . . . .	2 800	-	1 200	500	1 200	-	100	1 000
1, ATTACHED . . . . .	800	100	300	100	200	-	200	-
2 TO 4 . . . . .	3 600	1 300	200	300	1 800	100	300	1 300
5 TO 9 . . . . .	1 600	700	100	400	300	-	-	300
10 OR MORE . . . . .	7 100	4 600	-	900	1 600	100	900	600
OWNER OR MANAGER ON PROPERTY								
2 OR MORE UNITS IN STRUCTURE . . . . .	12 300	6 600	300	1 600	3 700	300	1 200	2 200
WITH OWNER ON PROPERTY . . . . .	2 500	1 500	-	100	900	100	200	600
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY . . . . .	6 700	4 200	-	1 200	1 300	100	700	500
1 UNIT IN STRUCTURE . . . . .	3 600	100	1 500	600	1 300	-	300	1 000
YEAR STRUCTURE BUILT								
APRIL 1970 OR LATER . . . . .	1 400	700	-	300	400	100	300	-
1965 TO MARCH 1970 . . . . .	1 800	1 000	300	300	200	-	200	-
1960 TO 1964 . . . . .	1 100	300	-	500	300	-	100	200
1950 TO 1959 . . . . .	1 000	300	400	100	200	-	-	200
1940 TO 1949 . . . . .	100	100	-	-	-	-	-	-
1939 OR EARLIER . . . . .	10 400	4 300	1 000	1 000	4 000	100	900	3 000
SELECTED FACILITIES AND EQUIPMENT								
WITH ALL PLUMBING FACILITIES . . . . .	13 500	5 200	1 800	2 100	4 400	300	1 300	2 800
LOCATED IN MORE THAN ONE ROOM . . . . .	200	200	-	-	-	-	-	-
WITH COMPLETE KITCHEN FACILITIES . . . . .	14 300	5 600	1 800	2 100	4 700	300	1 300	3 100
WITH AIR CONDITIONING . . . . .	4 100	1 300	900	900	1 000	100	600	300
ROOM UNIT(S) . . . . .	2 400	900	-	900	600	-	300	300
CENTRAL SYSTEM . . . . .	1 800	400	900	-	400	100	300	-
WITH WATER FROM PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	15 900	6 800	1 800	2 200	5 000	300	1 500	3 300
WITH PUBLIC SEWER . . . . .	15 900	6 800	1 800	2 200	5 000	300	1 500	3 300
COMPLETE BATHROOMS								
1 . . . . .	12 000	4 900	1 200	1 900	4 000	300	1 200	2 500
1 AND ONE-HALF . . . . .	300	100	-	-	200	-	200	-
HALF BATH LACKS FLUSH TOILET . . . . .	-	-	-	-	-	-	-	-
2 OR MORE . . . . .	1 000	-	600	100	300	-	-	300
INTENDED FOR USE BY ANOTHER HOUSEHOLD . . . . .	2 100	1 300	-	200	600	-	100	500
NONE . . . . .	400	400	-	-	-	-	-	-
ROOMS								
1 AND 2 ROOMS . . . . .	4 700	3 700	-	300	700	-	200	600
3 ROOMS . . . . .	2 500	700	-	300	1 500	100	600	700
4 ROOMS . . . . .	3 600	1 400	300	900	1 000	100	400	500
5 ROOMS . . . . .	2 700	700	300	600	1 000	-	-	1 000
6 ROOMS OR MORE . . . . .	2 400	300	1 200	100	800	-	300	400
MEDIAN . . . . .	3.7	2.5-	...	...	3.8	...	...	...
BEDROOMS								
NONE . . . . .	3 500	2 600	-	200	700	-	200	600
1 . . . . .	4 700	2 200	100	600	1 800	100	900	700
2 . . . . .	5 100	1 700	600	1 200	1 600	100	100	1 400
3 OR MORE . . . . .	2 500	300	1 000	300	900	-	300	600
UNITS WITH 2 BEDROOMS OR MORE WITH 1 OR MORE LACKING PRIVACY . . . . .	600	300	200	-	200	-	-	200
HEATING EQUIPMENT								
WARM-AIR FURNACE . . . . .	4 600	1 300	1 000	600	1 600	100	300	1 200
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-
STEAM OR HOT WATER . . . . .	10 500	5 200	600	1 500	3 300	100	1 200	2 000
BUILT-IN ELECTRIC UNITS . . . . .	-	-	-	-	-	-	-	-
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	200	200	-	-	-	-	-	-
OTHER MEANS . . . . .	600	100	200	200	200	-	-	200
NONE . . . . .	-	-	-	-	-	-	-	-
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup>	15 900	6 800	1 800	2 200	5 000	300	1 500	3 300
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	14 200	6 700	1 600	2 100	3 800	300	1 000	2 500
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	1 300	100	200	200	900	-	500	500
1 ROOM . . . . .	800	-	200	200	500	-	200	300
2 ROOMS . . . . .	500	-	-	-	500	-	300	200
3 ROOMS OR MORE . . . . .	100	100	-	-	-	-	-	-
NOT REPORTED . . . . .	300	-	-	-	300	-	-	300
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-

<sup>1</sup>PERSONS WITH USUAL RESIDENCE ELSEWHERE.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-13. SELECTED CHARACTERISTICS OF YEAR-ROUND VACANT HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM-BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	FOR RENT	FOR SALE ONLY	RENTED OR SOLD NOT OCCUPIED	OTHER VACANT			
					TOTAL	HELD FOR OCCAS- IONAL USE	TEMPO- RARILY OCCUPIED BY URE <sup>1</sup>	HELD FOR OTHER REASONS
ALL YEAR-ROUND VACANT HOUSING UNITS--CONTINUED								
ELEVATOR IN STRUCTURE								
4 FLOORS OR MORE . . . . .	2 100	1 600	-	200	300	100	100	-
WITH ELEVATOR . . . . .	1 600	1 200	-	200	300	100	100	-
WALKUP . . . . .	400	400	-	-	-	-	-	-
1 TO 3 FLOORS . . . . .	13 800	5 200	1 800	2 100	4 800	100	1 300	3 300
BASEMENT								
WITH BASEMENT . . . . .	14 800	6 200	1 600	2 100	4 900	300	1 300	3 300
NO BASEMENT . . . . .	1 000	600	200	200	100	-	100	-
DURATION OF VACANCY								
LESS THAN 1 MONTH . . . . .	4 800	3 400	-	1 000	400	-	...	400
1 UP TO 2 MONTHS . . . . .	3 100	1 200	800	700	500	-	...	500
2 UP TO 6 MONTHS . . . . .	3 300	1 300	900	300	800	-	...	800
6 MONTHS OR MORE . . . . .	3 100	900	100	200	1 900	300	...	1 600
SELECTED DEFICIENCIES								
SOME OR ALL ELECTRIC WIRING EXPOSED . . . . .	500	-	100	-	300	-	300	-
1 OR MORE ROOMS LACKING ELECTRIC WALL OUTLETS . . . . .	200	-	-	-	200	-	200	-
2 OR MORE UNITS IN STRUCTURE: SOME OR ALL LIGHT FIXTURES IN PUBLIC HALLS NOT WORKING . . . . .	1 100	500	-	200	400	-	-	400
LOOSE, BROKEN, OR MISSING STEPS ON COMMON STAIRWAYS . . . . .	1 200	500	-	200	600	-	-	600
LOOSE RAILINGS ON COMMON STAIRWAYS . . . . .	300	300	-	-	-	-	-	-
ABANDONED BUILDINGS ON SAME STREET . . . . .	2 100	800	100	400	800	-	-	800
SALES PRICE ASKED								
SPECIFIED VACANT FOR SALE <sup>2</sup> . . . . .	1 600	...	1 600	...	...	...	...	...
LESS THAN \$10,000 . . . . .	100	...	100	...	...	...	...	...
\$10,000 TO \$14,999 . . . . .	-	...	-	...	...	...	...	...
\$15,000 TO \$19,999 . . . . .	200	...	200	...	...	...	...	...
\$20,000 TO \$24,999 . . . . .	-	...	-	...	...	...	...	...
\$25,000 TO \$34,999 . . . . .	400	...	400	...	...	...	...	...
\$35,000 TO \$49,999 . . . . .	-	...	-	...	...	...	...	...
\$50,000 TO \$74,999 . . . . .	500	...	500	...	...	...	...	...
\$75,000 OR MORE . . . . .	400	...	400	...	...	...	...	...
MEDIAN . . . . .	...	...	...	...	...	...	...	...
GARAGE OR CARPORT ON PROPERTY . . . . .	...	-	...	-	-	-	-	-
SPECIFIED VACANT FOR RENT <sup>3</sup> . . . . .	6 800	6 800	...	...	...	...	...	...
RENT ASKED								
LESS THAN \$50 . . . . .	-	-	...	...	...	...	...	...
\$50 TO \$69 . . . . .	200	200	...	...	...	...	...	...
\$70 TO \$79 . . . . .	700	700	...	...	...	...	...	...
\$80 TO \$99 . . . . .	1 100	1 100	...	...	...	...	...	...
\$100 TO \$124 . . . . .	1 000	1 000	...	...	...	...	...	...
\$125 TO \$149 . . . . .	700	700	...	...	...	...	...	...
\$150 TO \$199 . . . . .	1 400	1 400	...	...	...	...	...	...
\$200 TO \$249 . . . . .	1 300	1 300	...	...	...	...	...	...
\$250 TO \$349 . . . . .	300	300	...	...	...	...	...	...
\$350 OR MORE . . . . .	-	-	...	...	...	...	...	...
MEDIAN . . . . .	135	135	...	...	...	...	...	...
ALL UTILITIES INCLUDED . . . . .	110	110	...	...	...	...	...	...
GARBAGE AND TRASH COLLECTION SERVICE . . . . .	135	135	...	...	...	...	...	...
PUBLIC OR PRIVATE HOUSING								
PRIVATE HOUSING . . . . .	5 900	5 900	...	...	...	...	...	...
PUBLIC HOUSING PROJECT . . . . .	900	900	...	...	...	...	...	...
NOT REPORTED . . . . .	-	-	...	...	...	...	...	...

<sup>1</sup> PERSONS WITH USUAL RESIDENCE ELSEWHERE.

<sup>2</sup> LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>3</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE C-1. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
<b>DURATION OF OCCUPANCY</b>		<b>CONDITION OF KITCHEN FACILITIES--CONTINUED</b>	
OWNER OCCUPIED . . . . .	292 200	RENTER OCCUPIED . . . . .	96 400
HOUSEHOLD HEAD LIVED HERE:		WITH COMPLETE KITCHEN FACILITIES . . . . .	96 300
LESS THAN 3 MONTHS . . . . .	8 300	ALL USABLE . . . . .	96 000
3 MONTHS OR LONGER . . . . .	283 900	1 OR MORE NOT USABLE . . . . .	300
LIVED HERE LAST WINTER . . . . .	270 800	NOT REPORTED . . . . .	-
RENTER OCCUPIED . . . . .	96 400	LACKING COMPLETE KITCHEN FACILITIES . . . . .	200
HOUSEHOLD HEAD LIVED HERE:		<b>GARBAGE COLLECTION SERVICE</b>	
LESS THAN 3 MONTHS . . . . .	13 800	OWNER OCCUPIED . . . . .	292 200
3 MONTHS OR LONGER . . . . .	82 700	WITH SERVICE . . . . .	277 200
LIVED HERE LAST WINTER . . . . .	62 800	LESS THAN ONCE A WEEK . . . . .	1 800
<b>BEDROOMS</b>		ONCE A WEEK . . . . .	258 600
OWNER OCCUPIED . . . . .	292 200	TWICE A WEEK OR MORE . . . . .	11 600
NONE AND 1 . . . . .	6 400	DON'T KNOW . . . . .	5 000
2 OR MORE . . . . .	285 900	NOT REPORTED . . . . .	100
NONE LACKING PRIVACY . . . . .	277 600	NO SERVICE . . . . .	15 000
1 OR MORE LACKING PRIVACY . . . . .	8 100	METHOD OF DISPOSAL:	
PRIVACY NOT REPORTED . . . . .	200	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	3 400
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	199 300	GARBAGE DISPOSAL . . . . .	3 400
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	192 900	OTHER MEANS . . . . .	8 200
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	4 300	NOT REPORTED . . . . .	-
1 . . . . .	4 200	DON'T KNOW . . . . .	-
2 OR MORE . . . . .	100	NOT REPORTED . . . . .	-
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	2 100	RENTER OCCUPIED . . . . .	96 400
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	1 800	WITH SERVICE . . . . .	93 700
NOT REPORTED . . . . .	400	LESS THAN ONCE A WEEK . . . . .	700
NO BEDROOMS . . . . .	300	ONCE A WEEK . . . . .	31 400
NOT REPORTED . . . . .	1 800	TWICE A WEEK OR MORE . . . . .	44 500
1- AND 2-PERSON HOUSEHOLDS . . . . .	92 900	DON'T KNOW . . . . .	17 100
RENTER OCCUPIED . . . . .	96 400	NOT REPORTED . . . . .	-
NONE AND 1 . . . . .	42 900	NO SERVICE . . . . .	2 400
2 OR MORE . . . . .	53 600	METHOD OF DISPOSAL:	
NONE LACKING PRIVACY . . . . .	51 800	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	1 200
1 OR MORE LACKING PRIVACY . . . . .	1 800	GARBAGE DISPOSAL . . . . .	800
PRIVACY NOT REPORTED . . . . .	-	OTHER MEANS . . . . .	500
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	24 000	NOT REPORTED . . . . .	-
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	21 900	DON'T KNOW . . . . .	300
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	2 100	NOT REPORTED . . . . .	-
1 . . . . .	2 000	<b>EXTERMINATION SERVICE</b>	
2 OR MORE . . . . .	100	OWNER OCCUPIED . . . . .	292 200
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	1 100	OCCUPIED 3 MONTHS OR LONGER . . . . .	283 900
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	600	NO SIGNS OF MICE OR RATS . . . . .	264 100
NOT REPORTED . . . . .	500	WITH SIGNS OF MICE OR RATS . . . . .	19 200
NO BEDROOMS . . . . .	-	REGULAR EXTERMINATION SERVICE . . . . .	100
NOT REPORTED . . . . .	-	IRREGULAR EXTERMINATION SERVICE . . . . .	300
1- AND 2-PERSON HOUSEHOLDS . . . . .	72 400	NO EXTERMINATION SERVICE . . . . .	18 700
<b>CONDITION OF KITCHEN FACILITIES</b>		NOT REPORTED . . . . .	100
OWNER OCCUPIED . . . . .	292 200	NOT REPORTED . . . . .	600
WITH COMPLETE KITCHEN FACILITIES . . . . .	291 800	OCCUPIED LESS THAN 3 MONTHS . . . . .	8 300
ALL USABLE . . . . .	290 500	RENTER OCCUPIED . . . . .	96 400
1 OR MORE NOT USABLE . . . . .	900	OCCUPIED 3 MONTHS OR LONGER . . . . .	82 700
NOT REPORTED . . . . .	400	NO SIGNS OF MICE OR RATS . . . . .	78 700
LACKING COMPLETE KITCHEN FACILITIES . . . . .	500	WITH SIGNS OF MICE OR RATS . . . . .	3 700
		REGULAR EXTERMINATION SERVICE . . . . .	200
		IRREGULAR EXTERMINATION SERVICE . . . . .	100
		NO EXTERMINATION SERVICE . . . . .	3 400
		NOT REPORTED . . . . .	-
		NOT REPORTED . . . . .	300
		OCCUPIED LESS THAN 3 MONTHS . . . . .	13 800

TABLE C-2. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS. . . . .	301 100	ALL OCCUPIED HOUSING UNITS--CONTINUED	
2 OR MORE UNITS IN STRUCTURE. . . . .	87 600	ELECTRIC WALL OUTLETS	
COMMON STAIRWAYS		OWNER OCCUPIED. . . . .	292 200
OWNER OCCUPIED. . . . .	6 600	WITH WORKING OUTLETS IN EACH ROOM. . . . .	288 700
WITH COMMON STAIRWAYS. . . . .	4 100	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	3 300
NO LOOSE STEPS. . . . .	3 600	NOT REPORTED. . . . .	300
RAILINGS NOT LOOSE. . . . .	3 500	RENTER OCCUPIED	96 400
RAILINGS LOOSE. . . . .	-	WITH WORKING OUTLETS IN EACH ROOM. . . . .	94 500
NO RAILINGS. . . . .	100	LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	1 600
RAILINGS NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	300
LOOSE STEPS. . . . .	100		
RAILINGS NOT LOOSE. . . . .	-	BASEMENT	
RAILINGS LOOSE. . . . .	-	OWNER OCCUPIED. . . . .	292 200
NO RAILINGS. . . . .	100	WITH BASEMENT. . . . .	264 000
RAILINGS NOT REPORTED. . . . .	-	NO WATER LEAKAGE. . . . .	221 400
STEPS NOT REPORTED. . . . .	300	WITH WATER LEAKAGE. . . . .	41 900
NO COMMON STAIRWAYS. . . . .	2 500	DON'T KNOW. . . . .	600
		NOT REPORTED. . . . .	-
RENTER OCCUPIED	81 000	NO BASEMENT. . . . .	28 300
WITH COMMON STAIRWAYS. . . . .	76 600	RENTER OCCUPIED	96 400
NO LOOSE STEPS. . . . .	73 600	WITH BASEMENT. . . . .	52 500
RAILINGS NOT LOOSE. . . . .	69 500	NO WATER LEAKAGE. . . . .	36 500
RAILINGS LOOSE. . . . .	3 500	WITH WATER LEAKAGE. . . . .	8 700
NO RAILINGS. . . . .	300	DON'T KNOW. . . . .	7 000
RAILINGS NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	300
LOOSE STEPS. . . . .	1 200	NO BASEMENT. . . . .	43 900
RAILINGS NOT LOOSE. . . . .	800		
RAILINGS LOOSE. . . . .	300	ROOF	
NO RAILINGS. . . . .	100	OWNER OCCUPIED. . . . .	292 200
RAILINGS NOT REPORTED. . . . .	-	NO WATER LEAKAGE. . . . .	274 800
STEPS NOT REPORTED. . . . .	1 800	WITH WATER LEAKAGE. . . . .	16 200
NO COMMON STAIRWAYS. . . . .	4 400	DON'T KNOW. . . . .	1 100
		NOT REPORTED. . . . .	200
LIGHT FIXTURES IN PUBLIC HALLS		RENTER OCCUPIED	96 400
OWNER OCCUPIED. . . . .	6 600	WITH BASEMENT. . . . .	76 400
WITH PUBLIC HALLS. . . . .	2 700	NO WATER LEAKAGE. . . . .	4 000
WITH LIGHT FIXTURES. . . . .	2 700	DON'T KNOW. . . . .	16 000
ALL WORKING. . . . .	2 700	NOT REPORTED. . . . .	-
SOME WORKING. . . . .	-		
NONE WORKING. . . . .	-	INTERIOR CEILINGS AND WALLS	
NOT REPORTED. . . . .	-	OWNER OCCUPIED. . . . .	292 200
NO LIGHT FIXTURES. . . . .	-	OPEN CRACKS OR HOLES:	
NO PUBLIC HALLS. . . . .	3 600	NO OPEN CRACKS OR HOLES. . . . .	286 900
NOT REPORTED. . . . .	300	WITH OPEN CRACKS OR HOLES. . . . .	5 000
		NOT REPORTED. . . . .	300
RENTER OCCUPIED	81 000	BROKEN PLASTER:	
WITH PUBLIC HALLS. . . . .	73 000	NO BROKEN PLASTER. . . . .	288 700
WITH LIGHT FIXTURES. . . . .	73 000	WITH BROKEN PLASTER. . . . .	3 400
ALL WORKING. . . . .	67 200	NOT REPORTED. . . . .	200
SOME WORKING. . . . .	5 600	PEELING PAINT:	
NONE WORKING. . . . .	200	NO PEELING PAINT. . . . .	287 000
NOT REPORTED. . . . .	-	WITH PEELING PAINT. . . . .	4 700
NO LIGHT FIXTURES. . . . .	-	NOT REPORTED. . . . .	500
NO PUBLIC HALLS. . . . .	6 500	RENTER OCCUPIED	96 400
NOT REPORTED. . . . .	1 500	OPEN CRACKS OR HOLES:	
		NO OPEN CRACKS OR HOLES. . . . .	90 500
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES		WITH OPEN CRACKS OR HOLES. . . . .	5 800
NONE (ON SAME FLOOR). . . . .	17 500	NOT REPORTED. . . . .	100
1 (UP OR DOWN). . . . .	41 500	BROKEN PLASTER:	
2 OR MORE (UP OR DOWN). . . . .	24 700	NO BROKEN PLASTER. . . . .	94 000
NOT REPORTED. . . . .	4 000	WITH BROKEN PLASTER. . . . .	2 400
		NOT REPORTED. . . . .	-
ALL OCCUPIED HOUSING UNITS. . . . .	388 700	PEELING PAINT:	
ELECTRIC WIRING		NO PEELING PAINT. . . . .	91 600
OWNER OCCUPIED. . . . .	292 200	WITH PEELING PAINT. . . . .	4 800
ALL WIRING CONCEALED IN WALLS OR METAL COVERING. . . . .	289 100	NOT REPORTED. . . . .	-
SOME OR ALL WIRING EXPOSED. . . . .	2 700		
NOT REPORTED. . . . .	400		
RENTER OCCUPIED	96 400		
ALL WIRING CONCEALED IN WALLS OR METAL COVERING. . . . .	95 600		
SOME OR ALL WIRING EXPOSED. . . . .	800		
NOT REPORTED. . . . .	100		

TABLE C-2. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CON.  
 (DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
ALL OCCUPIED HOUSING UNITS--CONTINUED		ALL OCCUPIED HOUSING UNITS--CONTINUED	
INTERIOR FLOORS		SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE--CONTINUED	
OWNER OCCUPIED . . . . .		RENTER OCCUPIED . . . . .	
NO HOLES IN FLOOR . . . . .	292 200	WITH STRUCTURAL DEFICIENCIES . . . . .	96 400
WITH HOLES IN FLOOR . . . . .	291 200	HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	20 200
NOT REPORTED . . . . .	400	UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	1 900
	600	UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	300
		UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	100
RENTER OCCUPIED . . . . .	96 400	UNITS WITH HOLES IN FLOOR . . . . .	-
NO HOLES IN FLOOR . . . . .	95 700	UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-
WITH HOLES IN FLOOR . . . . .	800	UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	300
NOT REPORTED . . . . .	-	UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	1 000
		HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	17 500
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE		NOT REPORTED . . . . .	800
OWNER OCCUPIED . . . . .	292 200	NO STRUCTURAL DEFICIENCIES . . . . .	76 300
WITH STRUCTURAL DEFICIENCIES . . . . .	61 700	NOT REPORTED . . . . .	-
HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	1 500		
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	800	OVERALL OPINION OF STRUCTURE	
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	300	OWNER OCCUPIED . . . . .	292 200
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	100	EXCELLENT . . . . .	159 900
UNITS WITH HOLES IN FLOOR . . . . .	100	GOOD . . . . .	116 900
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	FAIR . . . . .	13 500
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-	POOR . . . . .	1 600
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	100	NOT REPORTED . . . . .	300
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	57 400	RENTER OCCUPIED . . . . .	96 400
NOT REPORTED . . . . .	2 800	EXCELLENT . . . . .	26 900
NO STRUCTURAL DEFICIENCIES . . . . .	230 600	GOOD . . . . .	46 000
NOT REPORTED . . . . .	-	FAIR . . . . .	19 100
		POOR . . . . .	4 200
		NOT REPORTED . . . . .	300

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE C-3. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	366 600	UNITS OCCUPIED 3 MONTHS OR LONGER--CON.	
WATER SUPPLY		FLUSH TOILET--CON.	
OWNER OCCUPIED . . . . .	283 900	RENTER OCCUPIED . . . . .	82 700
WITH PIPED WATER INSIDE STRUCTURE . . . . .	283 900	WITH ALL PLUMBING FACILITIES . . . . .	82 700
NO BREAKDOWNS . . . . .	276 300	WITH ONLY 1 FLUSH TOILET . . . . .	73 700
WITH BREAKDOWNS . . . . .	7 100	NO BREAKDOWNS IN FLUSH TOILET . . . . .	71 800
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		WITH BREAKDOWNS IN FLUSH TOILET . . . . .	1 400
1 TIME . . . . .	4 700	UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:	
2 TIMES . . . . .	1 300	1 TIME . . . . .	900
3 TIMES OR MORE . . . . .	1 000	2 TIMES . . . . .	400
NOT REPORTED . . . . .	-	3 TIMES . . . . .	-
DON'T KNOW . . . . .	300	4 TIMES OR MORE . . . . .	-
NOT REPORTED . . . . .	300	NOT REPORTED . . . . .	-
REASON FOR BREAKDOWN:		NOT REPORTED . . . . .	600
PROBLEMS INSIDE BUILDING . . . . .	1 900	REASON FOR BREAKDOWN:	
PROBLEMS OUTSIDE BUILDING . . . . .	5 200	PROBLEMS INSIDE BUILDING . . . . .	1 100
NOT REPORTED . . . . .	-	PROBLEMS OUTSIDE BUILDING . . . . .	300
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	NOT REPORTED . . . . .	-
RENTER OCCUPIED . . . . .	82 700	LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-
WITH PIPED WATER INSIDE STRUCTURE . . . . .	82 700	ELECTRIC FUSE BLOWOUTS	
NO BREAKDOWNS . . . . .	79 900	OWNER OCCUPIED . . . . .	283 900
WITH BREAKDOWNS . . . . .	2 100	NO FUSE OR SWITCH BLOWOUTS . . . . .	226 900
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		WITH FUSE OR SWITCH BLOWOUTS . . . . .	55 800
1 TIME . . . . .	1 500	1 TIME . . . . .	35 600
2 TIMES . . . . .	500	2 TIMES . . . . .	10 300
3 TIMES OR MORE . . . . .	100	3 TIMES OR MORE . . . . .	9 500
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	400
DON'T KNOW . . . . .	600	DON'T KNOW . . . . .	400
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	800
REASON FOR BREAKDOWN:		RENTER OCCUPIED . . . . .	82 700
PROBLEMS INSIDE BUILDING . . . . .	1 500	NO FUSE OR SWITCH BLOWOUTS . . . . .	74 900
PROBLEMS OUTSIDE BUILDING . . . . .	600	WITH FUSE OR SWITCH BLOWOUTS . . . . .	7 200
NOT REPORTED . . . . .	-	1 TIME . . . . .	4 800
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	2 TIMES . . . . .	1 200
SEWAGE DISPOSAL		3 TIMES OR MORE . . . . .	1 200
OWNER OCCUPIED . . . . .	283 900	NOT REPORTED . . . . .	-
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	283 900	DON'T KNOW . . . . .	400
NO BREAKDOWNS . . . . .	279 500	NOT REPORTED . . . . .	200
WITH BREAKDOWNS . . . . .	2 700	UNITS OCCUPIED LAST WINTER . . . . .	333 600
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		HEATING EQUIPMENT	
1 TIME . . . . .	2 700	OWNER OCCUPIED . . . . .	270 800
2 TIMES . . . . .	-	WITH HEATING EQUIPMENT . . . . .	270 800
3 TIMES OR MORE . . . . .	-	NO BREAKDOWNS . . . . .	249 000
NOT REPORTED . . . . .	-	WITH BREAKDOWNS . . . . .	20 500
DON'T KNOW . . . . .	300	1 TIME . . . . .	17 300
NOT REPORTED . . . . .	1 500	2 TIMES . . . . .	1 800
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	3 TIMES . . . . .	900
RENTER OCCUPIED . . . . .	82 700	4 TIMES OR MORE . . . . .	-
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	82 700	NOT REPORTED . . . . .	400
NO BREAKDOWNS . . . . .	82 100	NOT REPORTED . . . . .	1 300
WITH BREAKDOWNS . . . . .	500	NO HEATING EQUIPMENT . . . . .	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		RENTER OCCUPIED . . . . .	62 800
1 TIME . . . . .	300	WITH HEATING EQUIPMENT . . . . .	62 800
2 TIMES . . . . .	100	NO BREAKDOWNS . . . . .	52 500
3 TIMES OR MORE . . . . .	-	WITH BREAKDOWNS . . . . .	9 600
NOT REPORTED . . . . .	-	1 TIME . . . . .	6 300
DON'T KNOW . . . . .	-	2 TIMES . . . . .	1 700
NOT REPORTED . . . . .	100	3 TIMES . . . . .	900
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	4 TIMES OR MORE . . . . .	800
FLUSH TOILET		NOT REPORTED . . . . .	-
OWNER OCCUPIED . . . . .	283 900	NOT REPORTED . . . . .	600
WITH ALL PLUMBING FACILITIES . . . . .	283 800	NO HEATING EQUIPMENT . . . . .	-
WITH ONLY 1 FLUSH TOILET . . . . .	121 200	INSUFFICIENT HEAT	
NO BREAKDOWNS IN FLUSH TOILET . . . . .	117 800	ADDITIONAL HEAT SOURCE:	
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	2 300	OWNER OCCUPIED . . . . .	270 800
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:		WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	270 500
1 TIME . . . . .	1 600	NO ADDITIONAL HEAT SOURCE USED . . . . .	254 900
2 TIMES . . . . .	300	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	14 800
3 TIMES . . . . .	200	NOT REPORTED . . . . .	900
4 TIMES OR MORE . . . . .	300	LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	300
NOT REPORTED . . . . .	-	RENTER OCCUPIED . . . . .	62 800
NOT REPORTED . . . . .	1 000	WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	62 800
REASON FOR BREAKDOWN:		NO ADDITIONAL HEAT SOURCE USED . . . . .	53 100
PROBLEMS INSIDE BUILDING . . . . .	700	USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	9 000
PROBLEMS OUTSIDE BUILDING . . . . .	1 600	NOT REPORTED . . . . .	600
NOT REPORTED . . . . .	-	LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200		

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.



TABLE C-3. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
INSUFFICIENT HEAT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
ROOMS LACKING SPECIFIED HEAT SOURCE:		CLOSURE OF ROOMS:	
OWNER OCCUPIED . . . . .	270 800	OWNER OCCUPIED . . . . .	270 800
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	270 500	WITH HEATING EQUIPMENT . . . . .	270 800
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	251 600	NO ROOMS CLOSED . . . . .	266 600
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	18 400	CLOSED CERTAIN ROOMS . . . . .	3 100
1 ROOM . . . . .	10 600	LIVING ROOM ONLY . . . . .	-
2 ROOMS . . . . .	4 400	DINING ROOM ONLY . . . . .	100
3 ROOMS OR MORE . . . . .	3 300	1 OR MORE BEDROOMS ONLY . . . . .	1 300
NOT REPORTED . . . . .	600	OTHER ROOMS OR COMBINATION . . . . .	1 500
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	300	NOT REPORTED . . . . .	100
		NOT REPORTED . . . . .	1 100
		NO HEATING EQUIPMENT . . . . .	-
RENTER OCCUPIED . . . . .	62 800	RENTER OCCUPIED . . . . .	62 800
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	62 800	WITH HEATING EQUIPMENT . . . . .	62 800
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	59 100	NO ROOMS CLOSED . . . . .	61 100
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	3 300	CLOSED CERTAIN ROOMS . . . . .	1 000
1 ROOM . . . . .	1 700	LIVING ROOM ONLY . . . . .	100
2 ROOMS . . . . .	900	DINING ROOM ONLY . . . . .	-
3 ROOMS OR MORE . . . . .	800	1 OR MORE BEDROOMS ONLY . . . . .	600
NOT REPORTED . . . . .	300	OTHER ROOMS OR COMBINATION . . . . .	200
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	NOT REPORTED . . . . .	200
		NOT REPORTED . . . . .	600
		NO HEATING EQUIPMENT . . . . .	-

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE C-4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup>		NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED	
OWNER OCCUPIED. . . . .	292 200	OWNER OCCUPIED--CONTINUED	
NO STREET OR HIGHWAY NOISE. . . . .	188 600	ADEQUATE STREET LIGHTS. . . . .	197 000
WITH STREET OR HIGHWAY NOISE. . . . .	103 500	INADEQUATE STREET LIGHTS. . . . .	95 300
BOTHERSOME TO RESPONDENT. . . . .	38 200	BOTHERSOME TO RESPONDENT. . . . .	40 400
WOULD LIKE TO MOVE. . . . .	8 600	WOULD LIKE TO MOVE. . . . .	1 200
WOULD NOT LIKE TO MOVE. . . . .	29 600	WOULD NOT LIKE TO MOVE. . . . .	39 100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	200
NOT BOTHERSOME TO RESPONDENT. . . . .	65 300	NOT BOTHERSOME TO RESPONDENT. . . . .	54 500
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	300
NOT REPORTED. . . . .	100	NOT REPORTED. . . . .	-
NO AIRPLANE TRAFFIC NOISE. . . . .	220 800	NO NEIGHBORHOOD CRIME. . . . .	247 600
WITH AIRPLANE TRAFFIC NOISE. . . . .	71 100	WITH NEIGHBORHOOD CRIME. . . . .	44 500
BOTHERSOME TO RESPONDENT. . . . .	16 900	BOTHERSOME TO RESPONDENT. . . . .	30 200
WOULD LIKE TO MOVE. . . . .	1 600	WOULD LIKE TO MOVE. . . . .	4 300
WOULD NOT LIKE TO MOVE. . . . .	15 300	WOULD NOT LIKE TO MOVE. . . . .	25 800
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	100
NOT BOTHERSOME TO RESPONDENT. . . . .	54 200	NOT BOTHERSOME TO RESPONDENT. . . . .	14 300
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	200
NO HEAVY TRAFFIC. . . . .	223 400	NO TRASH, LITTER, OR JUNK. . . . .	256 600
WITH HEAVY TRAFFIC. . . . .	68 900	WITH TRASH, LITTER, OR JUNK. . . . .	35 500
BOTHERSOME TO RESPONDENT. . . . .	26 700	BOTHERSOME TO RESPONDENT. . . . .	26 900
WOULD LIKE TO MOVE. . . . .	7 600	WOULD LIKE TO MOVE. . . . .	3 400
WOULD NOT LIKE TO MOVE. . . . .	19 100	WOULD NOT LIKE TO MOVE. . . . .	23 500
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	42 200	NOT BOTHERSOME TO RESPONDENT. . . . .	8 600
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	100
NO STREETS IN NEED OF REPAIR. . . . .	263 000	NO BOARDED UP OR ABANDONED STRUCTURES. . . . .	285 100
WITH STREETS IN NEED OF REPAIR. . . . .	29 200	WITH BOARDED UP OR ABANDONED STRUCTURES. . . . .	7 000
BOTHERSOME TO RESPONDENT. . . . .	16 900	BOTHERSOME TO RESPONDENT. . . . .	3 000
WOULD LIKE TO MOVE. . . . .	1 500	WOULD LIKE TO MOVE. . . . .	400
WOULD NOT LIKE TO MOVE. . . . .	15 400	WOULD NOT LIKE TO MOVE. . . . .	2 500
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT BOTHERSOME TO RESPONDENT. . . . .	12 300	NOT BOTHERSOME TO RESPONDENT. . . . .	4 100
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	200
NO ROADS IMPASSABLE. . . . .	277 800	RENTER OCCUPIED. . . . .	96 400
WITH ROADS IMPASSABLE. . . . .	14 000	NO STREET OR HIGHWAY NOISE. . . . .	55 800
BOTHERSOME TO RESPONDENT. . . . .	7 900	WITH STREET OR HIGHWAY NOISE. . . . .	40 500
WOULD LIKE TO MOVE. . . . .	1 300	BOTHERSOME TO RESPONDENT. . . . .	13 900
WOULD NOT LIKE TO MOVE. . . . .	6 500	WOULD LIKE TO MOVE. . . . .	5 200
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	8 600
NOT BOTHERSOME TO RESPONDENT. . . . .	6 100	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	26 600
NOT REPORTED. . . . .	400	NOT REPORTED. . . . .	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	271 800	NOT REPORTED. . . . .	200
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	20 000	NO AIRPLANE TRAFFIC NOISE. . . . .	70 500
BOTHERSOME TO RESPONDENT. . . . .	13 100	WITH AIRPLANE TRAFFIC NOISE. . . . .	25 600
WOULD LIKE TO MOVE. . . . .	2 200	BOTHERSOME TO RESPONDENT. . . . .	7 200
WOULD NOT LIKE TO MOVE. . . . .	10 900	WOULD LIKE TO MOVE. . . . .	1 300
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	5 800
NOT BOTHERSOME TO RESPONDENT. . . . .	6 800	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	18 500
NOT REPORTED. . . . .	500	NOT REPORTED. . . . .	-
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	246 000	NOT REPORTED. . . . .	300
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	45 900	NO HEAVY TRAFFIC. . . . .	65 200
BOTHERSOME TO RESPONDENT. . . . .	8 000	WITH HEAVY TRAFFIC. . . . .	31 100
WOULD LIKE TO MOVE. . . . .	2 700	BOTHERSOME TO RESPONDENT. . . . .	9 900
WOULD NOT LIKE TO MOVE. . . . .	5 300	WOULD LIKE TO MOVE. . . . .	3 800
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	6 200
NOT BOTHERSOME TO RESPONDENT. . . . .	37 800	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	100	NOT BOTHERSOME TO RESPONDENT. . . . .	21 200
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	-
NO ODORS, SMOKE, OR GAS. . . . .	274 000	NOT REPORTED. . . . .	200
WITH ODORS, SMOKE, OR GAS. . . . .	17 900	NO STREETS IN NEED OF REPAIR. . . . .	88 500
BOTHERSOME TO RESPONDENT. . . . .	8 900	WITH STREETS IN NEED OF REPAIR. . . . .	7 700
WOULD LIKE TO MOVE. . . . .	1 700	BOTHERSOME TO RESPONDENT. . . . .	4 400
WOULD NOT LIKE TO MOVE. . . . .	7 200	WOULD LIKE TO MOVE. . . . .	600
NOT REPORTED. . . . .	-	WOULD NOT LIKE TO MOVE. . . . .	3 800
NOT BOTHERSOME TO RESPONDENT. . . . .	9 000	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT BOTHERSOME TO RESPONDENT. . . . .	3 300
NOT REPORTED. . . . .	300	NOT REPORTED. . . . .	-
		NOT REPORTED. . . . .	300

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE C-4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
NEIGHBORHOOD CONDITIONS <sup>1</sup> --CONTINUED		NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>1</sup>	
RENTER OCCUPIED--CONTINUED		OWNER OCCUPIED.	
NO ROADS IMPASSABLE	90 200	NO BOTHERSOME NEIGHBORHOOD CONDITIONS	292 200
WITH ROADS IMPASSABLE	5 700	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	159 500
BOTHERSOME TO RESPONDENT	3 600	HOUSEHOLD WOULD NOT LIKE TO MOVE	132 400
WOULD LIKE TO MOVE	1 500	HOUSEHOLD WOULD LIKE TO MOVE	112 800
WOULD NOT LIKE TO MOVE	2 100	BECAUSE OF 1 CONDITION	19 500
NOT REPORTED	-	BECAUSE OF 2 CONDITIONS	9 600
NOT BOTHERSOME TO RESPONDENT	2 100	BECAUSE OF 3 OR MORE CONDITIONS	5 600
NOT REPORTED	-	NOT REPORTED	4 300
NOT REPORTED	600	NOT REPORTED	200
NO OCCUPIED HOUSING IN RUNDOWN CONDITION	92 700	NOT REPORTED	300
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION	3 600	RENTER OCCUPIED	96 400
BOTHERSOME TO RESPONDENT	1 700	NO BOTHERSOME NEIGHBORHOOD CONDITIONS	58 300
WOULD LIKE TO MOVE	800	WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	37 900
WOULD NOT LIKE TO MOVE	900	HOUSEHOLD WOULD NOT LIKE TO MOVE	26 400
NOT REPORTED	-	HOUSEHOLD WOULD LIKE TO MOVE	11 500
NOT BOTHERSOME TO RESPONDENT	2 000	BECAUSE OF 1 CONDITION	5 500
NOT REPORTED	-	BECAUSE OF 2 CONDITIONS	2 400
NOT REPORTED	200	BECAUSE OF 3 OR MORE CONDITIONS	3 500
		NOT REPORTED	-
		NOT REPORTED	200
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES		NEIGHBORHOOD SERVICES <sup>2</sup>	
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	48 800	OWNER OCCUPIED	
BOTHERSOME TO RESPONDENT	47 500	SATISFACTORY PUBLIC TRANSPORTATION	292 200
WOULD LIKE TO MOVE	1 600	UNSATISFACTORY PUBLIC TRANSPORTATION	184 100
WOULD NOT LIKE TO MOVE	400	WOULD LIKE TO MOVE	81 300
NOT REPORTED	1 200	WOULD NOT LIKE TO MOVE	2 300
NOT BOTHERSOME TO RESPONDENT	45 900	NOT REPORTED	77 300
NOT REPORTED	-	DON'T KNOW	1 600
NOT REPORTED	200	NOT REPORTED	26 300
NO ODORS, SMOKE, OR GAS	89 700	NOT REPORTED	400
WITH ODORS, SMOKE, OR GAS	6 400	SATISFACTORY SCHOOLS	254 700
BOTHERSOME TO RESPONDENT	3 700	UNSATISFACTORY SCHOOLS	7 700
WOULD LIKE TO MOVE	1 200	WOULD LIKE TO MOVE	1 600
WOULD NOT LIKE TO MOVE	2 500	WOULD NOT LIKE TO MOVE	5 700
NOT REPORTED	-	NOT REPORTED	400
NOT BOTHERSOME TO RESPONDENT	2 700	DON'T KNOW	29 600
NOT REPORTED	-	NOT REPORTED	200
NOT REPORTED	300		
ADEQUATE STREET LIGHTS	80 000	SATISFACTORY SHOPPING	270 600
INADEQUATE STREET LIGHTS	15 500	UNSATISFACTORY SHOPPING	21 500
BOTHERSOME TO RESPONDENT	8 100	WOULD LIKE TO MOVE	1 600
WOULD LIKE TO MOVE	1 700	WOULD NOT LIKE TO MOVE	19 300
WOULD NOT LIKE TO MOVE	6 500	NOT REPORTED	600
NOT REPORTED	-	DON'T KNOW	-
NOT BOTHERSOME TO RESPONDENT	7 400	NOT REPORTED	200
NOT REPORTED	-		
NOT REPORTED	900	SATISFACTORY POLICE PROTECTION	274 000
NO NEIGHBORHOOD CRIME	80 200	UNSATISFACTORY POLICE PROTECTION	10 300
WITH NEIGHBORHOOD CRIME	15 800	WOULD LIKE TO MOVE	2 200
BOTHERSOME TO RESPONDENT	9 900	WOULD NOT LIKE TO MOVE	7 600
WOULD LIKE TO MOVE	3 900	NOT REPORTED	400
WOULD NOT LIKE TO MOVE	6 100	DON'T KNOW	7 800
NOT REPORTED	-	NOT REPORTED	200
NOT BOTHERSOME TO RESPONDENT	5 900		
NOT REPORTED	-	SATISFACTORY OUTDOOR RECREATION FACILITIES	256 500
NOT REPORTED	500	UNSATISFACTORY OUTDOOR RECREATION FACILITIES	27 700
NO TRASH, LITTER, OR JUNK	86 600	WOULD LIKE TO MOVE	2 000
WITH TRASH, LITTER, OR JUNK	9 700	WOULD NOT LIKE TO MOVE	24 500
BOTHERSOME TO RESPONDENT	7 000	NOT REPORTED	1 200
WOULD LIKE TO MOVE	2 900	DON'T KNOW	7 700
WOULD NOT LIKE TO MOVE	4 100	NOT REPORTED	300
NOT REPORTED	-		
NOT BOTHERSOME TO RESPONDENT	2 700	SATISFACTORY HOSPITALS OR HEALTH CLINICS	254 100
NOT REPORTED	-	UNSATISFACTORY HOSPITALS OR HEALTH CLINICS	29 300
NOT REPORTED	200	WOULD LIKE TO MOVE	1 500
		WOULD NOT LIKE TO MOVE	26 800
		NOT REPORTED	1 100
		DON'T KNOW	8 600
		NOT REPORTED	200
		RENTER OCCUPIED	96 400
		SATISFACTORY PUBLIC TRANSPORTATION	68 600
		UNSATISFACTORY PUBLIC TRANSPORTATION	18 400
		WOULD LIKE TO MOVE	3 300
		WOULD NOT LIKE TO MOVE	14 900
		NOT REPORTED	200
		DON'T KNOW	9 400
		NOT REPORTED	-

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE C-4. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL
NEIGHBORHOOD SERVICES <sup>1</sup> --CONTINUED		NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup> --CONTINUED	
RENTER OCCUPIED--CONTINUED		RENTER OCCUPIED . . . . .	
SATISFACTORY SCHOOLS. . . . .	71 800	WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	96 400
UNSATISFACTORY SCHOOLS. . . . .	1 800	WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	65 800
WOULD LIKE TO MOVE. . . . .	900	HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	30 600
WOULD NOT LIKE TO MOVE. . . . .	900	HOUSEHOLD WOULD LIKE TO MOVE. . . . .	24 600
NOT REPORTED. . . . .	-	BECAUSE OF 1 SERVICE. . . . .	6 000
DON'T KNOW. . . . .	22 900	BECAUSE OF 2 SERVICES . . . . .	4 800
NOT REPORTED. . . . .	-	BECAUSE OF 3 OR MORE SERVICES . . . . .	1 100
SATISFACTORY SHOPPING . . . . .	92 200	NOT REPORTED. . . . .	100
UNSATISFACTORY SHOPPING . . . . .	3 900	NOT REPORTED. . . . .	-
WOULD LIKE TO MOVE. . . . .	300	OVERALL OPINION OF NEIGHBORHOOD	
WOULD NOT LIKE TO MOVE. . . . .	3 600	OWNER OCCUPIED. . . . .	
NOT REPORTED. . . . .	-	EXCELLENT . . . . .	292 200
DON'T KNOW. . . . .	200	GOOD. . . . .	173 200
NOT REPORTED. . . . .	100	FAIR. . . . .	105 800
SATISFACTORY POLICE PROTECTION. . . . .	86 700	POOR. . . . .	11 800
UNSATISFACTORY POLICE PROTECTION. . . . .	2 400	NOT REPORTED. . . . .	1 300
WOULD LIKE TO MOVE. . . . .	1 200	HOUSEHOLD WOULD LIKE TO MOVE. . . . .	200
WOULD NOT LIKE TO MOVE. . . . .	1 200	EXCELLENT . . . . .	19 500
NOT REPORTED. . . . .	-	GOOD. . . . .	4 100
DON'T KNOW. . . . .	7 400	FAIR. . . . .	10 200
NOT REPORTED. . . . .	-	POOR. . . . .	4 300
SATISFACTORY POLICE PROTECTION. . . . .	86 700	NOT REPORTED. . . . .	900
UNSATISFACTORY POLICE PROTECTION. . . . .	2 400	HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	-
WOULD LIKE TO MOVE. . . . .	1 200	EXCELLENT . . . . .	272 300
WOULD NOT LIKE TO MOVE. . . . .	1 200	GOOD. . . . .	168 700
NOT REPORTED. . . . .	-	FAIR. . . . .	95 500
DON'T KNOW. . . . .	7 400	POOR. . . . .	7 500
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	400
SATISFACTORY OUTDOOR RECREATION FACILITIES. . . . .	82 600	NOT REPORTED. . . . .	200
UNSATISFACTORY OUTDOOR RECREATION FACILITIES. . . . .	8 900	NOT REPORTED. . . . .	500
WOULD LIKE TO MOVE. . . . .	1 200	RENTER OCCUPIED . . . . .	
WOULD NOT LIKE TO MOVE. . . . .	7 200	EXCELLENT . . . . .	96 400
NOT REPORTED. . . . .	500	GOOD. . . . .	38 500
DON'T KNOW. . . . .	5 000	FAIR. . . . .	47 500
NOT REPORTED. . . . .	-	POOR. . . . .	9 300
SATISFACTORY HOSPITALS OR HEALTH CLINICS. . . . .	80 600	NOT REPORTED. . . . .	1 000
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS. . . . .	8 600	HOUSEHOLD WOULD LIKE TO MOVE. . . . .	200
WOULD LIKE TO MOVE. . . . .	400	EXCELLENT . . . . .	11 500
WOULD NOT LIKE TO MOVE. . . . .	7 900	GOOD. . . . .	1 800
NOT REPORTED. . . . .	300	FAIR. . . . .	5 400
DON'T KNOW. . . . .	6 700	POOR. . . . .	4 000
NOT REPORTED. . . . .	500	NOT REPORTED. . . . .	300
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>1</sup>		HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	-
OWNER OCCUPIED. . . . .		EXCELLENT . . . . .	84 800
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	292 200	GOOD. . . . .	36 700
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	174 400	FAIR. . . . .	42 100
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	110 100	POOR. . . . .	5 300
HOUSEHOLD WOULD LIKE TO MOVE. . . . .	7 500	NOT REPORTED. . . . .	700
BECAUSE OF 1 SERVICE. . . . .	5 500	NOT REPORTED. . . . .	-
BECAUSE OF 2 SERVICES . . . . .	1 300	NOT REPORTED. . . . .	-
BECAUSE OF 3 OR MORE SERVICES . . . . .	700	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	-	NOT REPORTED. . . . .	-
NOT REPORTED. . . . .	200	NOT REPORTED. . . . .	200

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE C-5. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-6. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-7. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-8. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(TABLES C-5 THROUGH C-8 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH BLACK HOUSEHOLD HEAD; SEE INTRODUCTION)

TABLE C-9. OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE C-10. SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE C-11. FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE C-12. SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

(TABLES C-9 THROUGH C-12 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)

TABLE C-13. SELECTED CHARACTERISTICS OF YEAR-ROUND VACANT HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	FOR RENT	FOR SALE ONLY	RENTED OR SOLD NOT OCCUPIED	OTHER VACANT			
					TOTAL	HELD FOR OCCAS- IONAL USE	TEMPO- RARILY OCCUPIED BY URE <sup>1</sup>	HELD FOR OTHER REASONS
ALL YEAR-ROUND VACANT HOUSING UNITS . . . . .	11 600	4 900	1 700	2 200	2 800	1 300	600	900
UNITS IN STRUCTURE								
1, DETACHED . . . . .	4 400	600	1 300	900	1 600	800	400	400
1, ATTACHED . . . . .	900	100	400	300	-	-	-	-
2 TO 4 . . . . .	1 000	700	-	100	100	100	-	-
5 TO 9 . . . . .	300	100	-	100	-	-	-	-
10 OR MORE . . . . .	5 100	3 300	-	700	1 000	400	100	400
OWNER OR MANAGER ON PROPERTY								
2 OR MORE UNITS IN STRUCTURE . . . . .	6 400	4 200	-	1 000	1 200	600	100	400
WITH OWNER ON PROPERTY . . . . .	700	700	-	-	-	-	-	-
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY . . . . .	4 600	3 000	-	900	700	300	100	300
1 UNIT IN STRUCTURE . . . . .	5 200	700	1 700	1 200	1 600	800	400	400
YEAR STRUCTURE BUILT								
APRIL 1970 OR LATER . . . . .	5 700	2 400	1 400	1 300	600	300	-	300
1965 TO MARCH 1970 . . . . .	1 300	600	-	300	400	-	100	300
1960 TO 1964 . . . . .	1 000	100	100	100	600	300	300	-
1950 TO 1959 . . . . .	1 200	700	-	300	200	200	-	-
1940 TO 1949 . . . . .	100	100	-	-	-	-	-	-
1939 OR EARLIER . . . . .	2 200	900	100	100	1 000	600	200	300
SELECTED FACILITIES AND EQUIPMENT								
WITH ALL PLUMBING FACILITIES . . . . .	10 800	4 600	1 700	2 200	2 300	1 000	600	700
LOCATED IN MORE THAN ONE ROOM . . . . .	100	100	-	-	-	-	-	-
WITH COMPLETE KITCHEN FACILITIES . . . . .	10 700	4 300	1 700	2 200	2 500	1 200	600	700
WITH AIR CONDITIONING . . . . .	6 300	3 600	400	1 000	1 300	700	100	400
ROOM UNIT(S) . . . . .	4 900	3 400	100	600	700	300	100	300
CENTRAL SYSTEM . . . . .	1 400	100	300	400	600	400	-	100
WITH WATER FROM PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	9 700	4 200	1 700	1 900	1 900	900	400	600
WITH PUBLIC SEWER . . . . .	9 700	4 200	1 700	1 900	1 900	900	400	600
COMPLETE BATHROOMS								
1 . . . . .	7 500	3 600	1 100	1 400	1 300	600	400	300
1 AND ONE-HALF . . . . .	700	300	100	100	100	-	-	100
HALF BATH LACKS FLUSH TOILET . . . . .	-	-	-	-	-	-	-	-
2 OR MORE . . . . .	2 400	600	400	600	900	400	100	300
INTENDED FOR USE BY ANOTHER HOUSEHOLD . . . . .	400	300	-	-	100	100	-	-
NONE . . . . .	400	100	-	-	300	200	-	100
ROOMS								
1 AND 2 ROOMS . . . . .	1 000	400	-	100	400	300	-	100
3 ROOMS . . . . .	2 600	1 500	-	600	600	300	100	100
4 ROOMS . . . . .	4 200	2 600	-	700	900	400	100	300
5 ROOMS . . . . .	2 000	300	1 100	300	300	100	200	-
6 ROOMS OR MORE . . . . .	1 700	100	600	400	600	100	100	300
MEDIAN . . . . .	4.0	3.7	...	...	...	...	...	...
BEDROOMS								
NONE . . . . .	700	400	-	100	100	-	-	100
1 . . . . .	3 200	1 700	-	700	700	500	100	100
2 . . . . .	4 600	2 600	400	600	1 000	600	100	300
3 OR MORE . . . . .	3 000	100	1 300	700	900	300	300	300
UNITS WITH 2 BEDROOMS OR MORE WITH 1 OR MORE LACKING PRIVACY . . . . .	200	-	-	-	200	-	200	-
HEATING EQUIPMENT								
WARM-AIR FURNACE . . . . .	5 300	1 400	1 600	1 400	900	400	300	100
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-
STEAM OR HOT WATER . . . . .	4 900	3 300	100	600	900	400	100	300
BUILT-IN ELECTRIC UNITS . . . . .	100	-	-	-	100	-	-	100
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	100	-	-	-	100	-	-	100
OTHER MEANS . . . . .	1 000	100	-	200	700	500	200	100
NONE . . . . .	-	-	-	-	-	-	-	-
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	11 300	4 900	1 700	2 200	2 500	1 200	600	700
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	10 500	4 800	1 700	2 200	1 900	900	400	600
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	700	100	-	-	600	300	200	100
1 ROOM . . . . .	300	100	-	-	200	200	-	-
2 ROOMS . . . . .	-	-	-	-	-	-	-	-
3 ROOMS OR MORE . . . . .	400	-	-	-	400	200	200	100
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	300	-	-	-	300	200	-	100

<sup>1</sup>PERSONS WITH USUAL RESIDENCE ELSEWHERE.

<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE C-13. SELECTED CHARACTERISTICS OF YEAR-ROUND VACANT HOUSING UNITS: 1977--CONTINUED

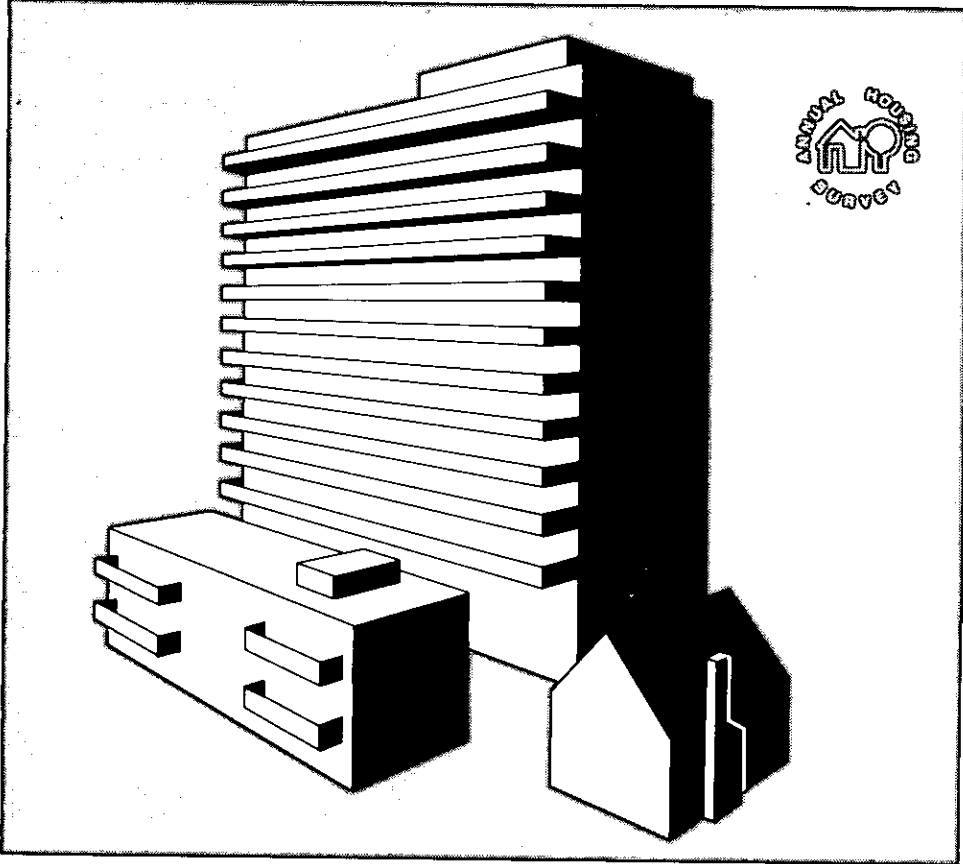
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	FOR RENT	FOR SALE ONLY	RENTED OR SOLD NOT OCCUPIED	OTHER VACANT			
					TOTAL	HELD FOR OCCASIONAL USE	TEMPORARILY OCCUPIED BY URE <sup>1</sup>	HELD FOR OTHER REASONS
ALL YEAR-ROUND VACANT HOUSING UNITS--CONTINUED								
ELEVATOR IN STRUCTURE								
4 FLOORS OR MORE . . . . .	100	100	-	-	-	-	-	-
WITH ELEVATOR . . . . .	100	100	-	-	-	-	-	-
WALKUP . . . . .	-	-	-	-	-	-	-	-
1 TO 3 FLOORS . . . . .	11 400	4 800	1 700	2 200	2 800	1 300	600	900
BASEMENT								
WITH BASEMENT . . . . .	8 500	3 200	1 700	1 700	1 900	700	400	700
NO BASEMENT . . . . .	3 100	1 700	-	400	900	600	200	100
DURATION OF VACANCY								
LESS THAN 1 MONTH . . . . .	5 100	2 500	600	1 100	900	600	...	300
1 UP TO 2 MONTHS . . . . .	2 400	1 400	400	300	300	-	...	300
2 UP TO 6 MONTHS . . . . .	2 000	900	300	400	400	400	...	-
6 MONTHS OR MORE . . . . .	1 400	100	400	300	600	300	...	300
SELECTED DEFICIENCIES								
SOME OR ALL ELECTRIC WIRING EXPOSED . . . . .	-	-	-	-	-	-	-	-
1 OR MORE ROOMS LACKING ELECTRIC WALL OUTLETS . . . . .	100	-	-	-	100	-	-	100
2 OR MORE UNITS IN STRUCTURE: SOME OR ALL LIGHT FIXTURES IN PUBLIC HALLS NOT WORKING . . . . .	100	100	-	-	-	-	-	-
LOOSE, BROKEN, OR MISSING STEPS ON COMMON STAIRWAYS . . . . .	100	-	-	-	100	100	-	-
LOOSE RAILINGS ON COMMON STAIRWAYS . . . . .	100	100	-	-	-	-	-	-
ABANDONED BUILDINGS ON SAME STREET . . . . .	-	-	-	-	-	-	-	-
SALES PRICE ASKED								
SPECIFIED VACANT FOR SALE <sup>2</sup> . . . . .	1 700	...	1 700	...	...	...	...	...
LESS THAN \$10,000 . . . . .	-	...	-	...	...	...	...	...
\$10,000 TO \$14,999 . . . . .	-	...	-	...	...	...	...	...
\$15,000 TO \$19,999 . . . . .	-	...	-	...	...	...	...	...
\$20,000 TO \$24,999 . . . . .	-	...	-	...	...	...	...	...
\$25,000 TO \$34,999 . . . . .	-	...	-	...	...	...	...	...
\$35,000 TO \$49,999 . . . . .	700	...	700	...	...	...	...	...
\$50,000 TO \$74,999 . . . . .	1 000	...	1 000	...	...	...	...	...
\$75,000 OR MORE . . . . .	-	...	-	...	...	...	...	...
MEDIAN . . . . .	...	...	...	...	...	...	...	...
GARAGE OR CARPORT ON PROPERTY . . . . .	...	-	...	-	...	-	...	-
SPECIFIED VACANT FOR RENT <sup>3</sup> . . . . .	4 600	4 600	...	...	...	...	...	...
RENT ASKED								
LESS THAN \$50 . . . . .	-	-	...	...	...	...	...	...
\$50 TO \$69 . . . . .	400	400	...	...	...	...	...	...
\$70 TO \$79 . . . . .	-	-	...	...	...	...	...	...
\$80 TO \$99 . . . . .	-	-	...	...	...	...	...	...
\$100 TO \$124 . . . . .	-	-	...	...	...	...	...	...
\$125 TO \$149 . . . . .	300	300	...	...	...	...	...	...
\$150 TO \$199 . . . . .	1 000	1 000	...	...	...	...	...	...
\$200 TO \$249 . . . . .	1 300	1 300	...	...	...	...	...	...
\$250 TO \$349 . . . . .	1 300	1 300	...	...	...	...	...	...
\$350 OR MORE . . . . .	300	300	...	...	...	...	...	...
MEDIAN . . . . .	222	222	...	...	...	...	...	...
ALL UTILITIES INCLUDED . . . . .	...	...	...	...	...	...	...	...
GARBAGE AND TRASH COLLECTION SERVICE . . . . .	219	219	...	...	...	...	...	...
PUBLIC OR PRIVATE HOUSING								
PRIVATE HOUSING . . . . .	4 600	4 600	...	...	...	...	...	...
PUBLIC HOUSING PROJECT . . . . .	-	-	...	...	...	...	...	...
NOT REPORTED . . . . .	-	-	...	...	...	...	...	...

<sup>1</sup>PERSONS WITH USUAL RESIDENCE ELSEWHERE.

<sup>2</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>3</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.



**Financial  
Characteristics  
of the Housing  
Inventory**

**C**



TABLE A-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>OWNER-OCCUPIED HOUSING UNITS.</b>	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
<b>YEAR STRUCTURE BUILT</b>												
APRIL 1970 OR LATER	66 900	400	900	900	2 000	3 200	3 100	15 200	13 800	16 000	11 300	22800
1965 TO MARCH 1970	38 000	300	300	1 000	300	2 200	1 700	6 600	7 300	10 500	7 800	24500
1960 TO 1964	46 700	500	500	600	2 200	1 600	2 500	8 500	10 300	11 700	8 300	23400
1950 TO 1959	107 400	1 500	5 100	3 500	6 000	7 000	6 400	20 700	21 500	22 200	13 400	20800
1940 TO 1949	42 700	1 000	1 700	2 100	3 300	2 300	4 500	8 100	8 500	7 600	3 600	19000
1939 OR EARLIER	129 200	4 300	8 200	10 800	13 300	11 000	13 000	21 600	16 000	20 000	11 200	16000
<b>COMPLETE BATHROOMS</b>												
1 AND ONE-HALF	204 300	5 300	12 700	13 600	16 100	17 500	19 200	46 800	35 800	29 600	7 700	16900
2 OR MORE	103 700	1 800	2 300	3 700	7 100	4 200	7 500	16 700	20 300	25 800	14 400	22100
ALSO USED BY ANOTHER HOUSEHOLD	122 200	900	1 500	1 400	3 900	5 500	4 500	17 100	21 400	32 600	33 400	26500
NONE	600	-	100	200	-	-	200	200	-	-	-	...
<b>COMPLETE KITCHEN FACILITIES</b>												
FOR EXCLUSIVE USE OF HOUSEHOLD	429 900	8 000	16 600	18 900	27 000	27 100	31 100	80 700	77 500	87 600	55 500	20400
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES	900	-	-	-	200	100	200	-	-	500	-	...
<b>ROOMS</b>												
3 ROOMS OR LESS	6 900	300	900	600	600	1 000	700	1 000	700	400	500	12400
4 ROOMS	47 400	2 100	5 400	5 300	6 100	4 800	4 400	8 300	6 900	3 000	1 100	12500
5 ROOMS	115 600	2 400	5 900	8 300	9 000	8 600	11 700	26 400	18 700	18 500	6 000	17200
6 ROOMS	104 000	1 600	3 000	3 000	5 900	7 400	8 000	21 900	21 100	22 900	9 200	20300
7 ROOMS OR MORE	157 000	1 500	1 400	1 700	5 500	5 400	6 400	23 100	30 100	43 100	38 800	25800
MEDIAN	5.9	5.2	4.8	4.9	5.3	5.4	5.4	5.7	6.1	6.5	6.5+	...
<b>BEDROOMS</b>												
NONE AND 1	18 400	1 200	2 300	2 900	1 700	2 500	1 700	2 100	1 500	1 400	1 100	11000
2	116 800	3 700	8 900	10 200	11 200	10 300	12 500	24 200	15 800	14 000	5 900	15300
3 OR MORE	295 700	3 000	5 500	5 700	14 100	14 400	17 200	54 500	60 100	72 600	48 500	22800
<b>PERSONS</b>												
1 PERSON	49 900	5 500	9 400	7 300	6 000	6 000	4 200	4 100	3 300	2 700	1 400	8400
2 PERSONS	117 200	1 300	5 100	8 700	12 000	9 800	11 300	21 500	18 100	19 100	10 300	17400
3 PERSONS	79 100	1 000	900	1 600	5 100	3 700	6 900	14 700	15 700	18 500	11 000	21800
4 PERSONS	95 500	-	600	600	2 100	4 000	4 900	23 400	22 500	23 700	13 800	22700
5 PERSONS	54 600	-	100	300	1 400	1 800	2 900	10 800	11 400	14 600	11 300	24400
6 PERSONS OR MORE	34 500	200	500	300	600	1 800	1 200	6 300	6 500	9 900	7 600	24900
MEDIAN	3.1	1.5-	1.5-	1.7	2.1	2.3	2.5	3.5	3.6	3.6	3.9	...
UNITS WITH SUBFAMILIES	2 100	-	100	-	300	200	200	300	300	600	100	...
UNITS WITH NONRELATIVES	11 500	500	500	800	1 200	900	1 000	2 800	1 900	900	1 000	16700
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
WITH ALL PLUMBING FACILITIES	430 600	8 000	16 600	18 900	27 100	27 200	31 100	80 600	77 500	88 000	55 500	20400
1.00 OR LESS	420 300	8 000	16 300	18 900	26 700	26 000	30 500	78 400	75 700	85 500	54 300	20400
1.01 TO 1.50	9 300	-	300	-	500	900	600	2 100	1 600	2 200	1 000	20800
1.51 OR MORE	1 000	-	-	-	-	300	-	100	100	300	100	...
LACKING SOME OR ALL PLUMBING FACILITIES	300	-	-	-	-	-	200	200	-	-	-	...
1.00 OR LESS	300	-	-	-	-	-	200	200	-	-	-	...
1.01 TO 1.50	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE	-	-	-	-	-	-	-	-	-	-	-	...
<b>HOUSEHOLD COMPOSITION BY AGE OF HEAD</b>												
<b>2-OR-MORE-PERSON HOUSEHOLDS</b>	380 900	2 500	7 200	11 500	21 100	21 200	27 100	76 700	74 200	85 300	54 100	21600
<b>MALE HEAD, WIFE PRESENT, NO NONRELATIVES</b>	337 200	900	4 300	9 500	14 300	17 200	21 600	68 000	69 000	81 300	51 200	22400
UNDER 25 YEARS	7 100	-	-	300	700	1 200	2 700	2 700	1 500	800	-	17500
25 TO 29 YEARS	37 100	-	-	300	500	2 300	3 500	11 000	10 000	7 700	1 800	20500
30 TO 34 YEARS	47 900	-	200	200	800	2 300	3 100	13 100	11 900	11 600	4 800	21800
35 TO 44 YEARS	81 600	100	500	300	900	2 000	3 100	15 900	19 700	24 800	14 300	24600
45 TO 64 YEARS	126 400	700	1 300	2 400	2 800	5 100	7 100	21 200	23 900	34 200	27 600	24700
65 YEARS AND OVER	37 200	-	2 400	6 100	9 300	4 800	3 600	4 200	2 000	2 200	2 600	10400
<b>OTHER MALE HEAD</b>	15 900	500	100	900	1 200	600	1 500	4 300	2 500	1 900	2 400	18700
UNDER 45 YEARS	8 800	300	-	500	900	400	900	2 800	1 100	700	1 200	17500
45 TO 64 YEARS	5 300	-	100	200	300	100	300	1 200	1 300	1 200	600	21600
65 YEARS AND OVER	1 800	200	-	300	-	-	300	300	100	-	600	...
<b>FEMALE HEAD</b>	27 800	1 200	2 700	1 200	5 600	3 400	4 100	4 300	2 700	2 100	600	12400
UNDER 45 YEARS	12 600	600	800	700	2 800	1 900	2 400	1 700	1 000	700	-	11900
45 TO 64 YEARS	10 500	300	700	300	2 100	1 000	1 300	2 200	1 000	1 000	400	14000
65 YEARS AND OVER	4 600	300	1 200	200	700	400	300	400	600	300	100	9700
<b>1-PERSON HOUSEHOLDS</b>	49 900	5 500	9 400	7 300	6 000	6 000	4 200	4 100	3 300	2 700	1 400	8400
<b>MALE HEAD</b>	18 100	800	1 700	1 500	1 700	2 800	2 800	2 400	2 200	1 500	800	13100
UNDER 45 YEARS	9 400	300	300	100	500	1 500	1 800	1 700	1 600	1 200	500	15700
45 TO 64 YEARS	3 900	-	-	300	500	400	900	800	500	300	300	14600
65 YEARS AND OVER	4 700	500	1 400	1 000	700	800	200	-	100	-	-	6000
<b>FEMALE HEAD</b>	31 800	4 700	7 800	5 900	4 300	3 300	1 400	1 700	1 100	1 200	600	6200
UNDER 45 YEARS	3 700	200	-	200	600	700	400	800	300	300	300	13900
45 TO 64 YEARS	10 000	1 200	1 100	1 100	1 800	1 800	900	500	800	800	200	9700
65 YEARS AND OVER	18 100	3 300	6 700	4 700	1 900	800	-	500	-	200	200	4700
<b>OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP</b>												
<b>NO OWN CHILDREN UNDER 18 YEARS</b>	212 400	7 100	14 700	16 200	19 600	18 500	16 800	34 400	28 900	35 000	21 200	16900
<b>WITH OWN CHILDREN UNDER 18 YEARS</b>	218 500	900	1 900	2 600	7 500	8 800	14 500	46 400	48 500	53 000	34 300	22700
<b>UNDER 6 YEARS ONLY</b>	41 800	100	600	700	1 400	1 800	4 800	10 700	11 100	6 900	3 700	20300
1	22 000	-	400	700	600	1 200	2 900	4 200	5 600	4 400	2 000	20800
2	17 600	100	200	-	600	600	1 800	6 000	4 500	2 200	1 500	19600
3 OR MORE	2 300	-	-	-	200	-	100	500	1 000	300	200	...
<b>6 TO 17 YEARS ONLY</b>	136 000	600	700	1 700	5 200	2 900	7 500	24 100	28 400	38 400	26 500	24400
1	46 400	400	100	900	2 000	700	2 500	5 900	9 000	14 300	10 400	26000
2	51 900	100	500	600	2 200	1 300	2 500	11 500	10 500	13 700	9 100	23500
3 OR MORE	37 700	-	100	300	1 000	800	2 400	6 700	8 900	10 400	7 000	24200
<b>BOTH AGE GROUPS</b>	40 700	200	600	200	900	4 100	2 300	11 600	9 000	7 700	4 200	20300
1	18 300	-	300	-	100	1 300	700	5 300	4 800	4 500	1 200	21400
2	18 300	-	300	-	800	2 800	1 500	6 300	4 200	3 300	3 000	19400

TABLE A-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
OWNER-OCCUPIED HOUSING UNITS--CONTINUED												
YEARS OF SCHOOL COMPLETED BY HEAD												
NO SCHOOL YEARS COMPLETED . . . . .	400	-	100	100	-	-	-	100	-	-	-	...
ELEMENTARY:												
LESS THAN 8 YEARS . . . . .	9 300	600	2 100	2 100	1 700	400	300	1 100	500	300	300	6900
8 YEARS . . . . .	37 300	2 400	5 100	6 200	5 700	2 500	2 400	5 900	3 100	2 400	1 500	9600
HIGH SCHOOL:												
1 TO 3 YEARS . . . . .	34 800	1 400	1 700	2 200	4 100	3 300	3 800	5 800	5 400	5 100	2 100	15800
4 YEARS . . . . .	157 800	2 600	4 500	5 700	9 300	12 600	14 900	33 000	31 700	29 500	14 000	19400
COLLEGE:												
1 TO 3 YEARS . . . . .	78 700	200	1 800	1 100	3 300	4 600	5 600	17 600	16 500	18 900	9 000	21600
4 YEARS OR MORE . . . . .	112 500	900	1 200	1 400	3 000	3 700	4 300	17 200	20 300	31 900	28 600	26300
MEDIAN . . . . .	12.8	11.5	10.3	9.9	12.2	12.6	12.6	12.8	12.9	14.1	16.0	...
YEAR HEAD MOVED INTO UNIT												
1976 OR LATER . . . . .	75 200	300	1 200	900	3 000	6 300	6 000	18 100	14 100	16 200	9 100	20600
MOVED IN WITHIN PAST 12 MONTHS . . . . .	51 100	300	400	400	1 800	4 100	4 800	12 800	9 200	11 200	6 100	20500
APRIL 1970 TO 1975 . . . . .	129 700	1 800	2 700	2 700	4 800	7 700	10 600	27 700	27 200	26 900	17 800	21300
1965 TO MARCH 1970 . . . . .	64 500	600	1 700	2 400	2 700	2 400	3 600	11 700	12 900	15 700	10 900	22800
1960 TO 1964 . . . . .	53 000	600	2 100	2 700	3 800	2 600	3 600	8 200	10 100	11 800	7 500	21500
1950 TO 1959 . . . . .	67 300	1 500	4 300	4 100	6 300	4 000	4 400	10 900	10 600	14 000	7 200	19200
1949 OR EARLIER . . . . .	41 200	3 200	4 700	6 100	6 600	4 300	3 200	4 200	2 600	3 500	3 000	10000
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	386 100	6 600	15 100	15 000	23 100	22 300	27 500	73 500	70 600	81 500	50 800	20700
VALUE												
LESS THAN \$10,000 . . . . .	300	-	-	100	-	-	-	100	-	-	-	...
\$10,000 TO \$19,999 . . . . .	13 800	600	3 000	1 500	2 300	700	1 000	1 500	1 400	1 200	500	9300
\$20,000 TO \$24,999 . . . . .	17 400	-	1 400	2 100	1 700	2 800	3 000	3 300	1 400	1 200	600	13100
\$25,000 TO \$29,999 . . . . .	28 000	1 200	2 600	2 300	2 700	2 400	3 900	7 000	4 100	1 100	700	14300
\$30,000 TO \$34,999 . . . . .	39 900	2 000	2 000	2 700	4 500	3 100	3 800	8 000	7 500	5 200	1 200	16200
\$35,000 TO \$39,999 . . . . .	58 000	1 100	1 500	2 800	2 800	3 400	5 600	12 700	10 600	10 900	2 700	18900
\$40,000 TO \$49,999 . . . . .	101 500	700	2 600	2 100	4 900	5 700	6 900	23 900	23 500	24 300	6 800	20800
\$50,000 TO \$59,999 . . . . .	57 600	300	1 200	900	2 100	2 400	2 500	10 500	12 100	16 900	8 600	23600
\$60,000 TO \$74,999 . . . . .	39 500	400	500	300	1 200	1 000	400	3 700	6 600	14 100	11 100	28900
\$75,000 OR MORE . . . . .	34 100	300	400	100	700	600	300	2 800	3 400	6 800	18 600	35000+
MEDIAN . . . . .	43900	33800	31500	32700	35500	38000	36800	41800	44400	48700	65800	...
VALUE-INCOME RATIO												
LESS THAN 1.5 . . . . .	73 500	-	-	100	200	500	1 000	5 600	9 700	26 300	30 100	32500
1.5 TO 1.9 . . . . .	80 900	-	-	-	1 000	900	4 100	12 200	20 700	27 700	14 300	25500
2.0 TO 2.4 . . . . .	72 000	-	300	100	1 100	3 300	5 300	19 200	24 000	14 400	4 200	21400
2.5 TO 2.9 . . . . .	51 500	-	-	700	2 100	2 900	6 400	19 000	9 300	8 800	2 200	18600
3.0 TO 3.9 . . . . .	45 600	-	1 100	2 100	5 100	7 400	7 900	12 800	5 000	4 200	-	14700
4.0 TO 4.9 . . . . .	20 500	-	1 400	2 300	4 800	5 000	2 200	2 800	1 900	-	-	10900
5.0 OR MORE . . . . .	41 300	5 900	12 400	9 600	8 700	2 400	600	1 800	-	-	-	5500
NOT COMPUTED . . . . .	700	700	-	-	-	-	-	-	-	-	-	...
MORTGAGE STATUS												
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT . . . . .	281 700	1 800	3 900	4 200	10 800	12 700	19 400	58 900	59 400	69 100	41 500	22500
OWNED FREE AND CLEAR . . . . .	104 400	4 800	11 200	10 800	12 300	9 600	8 200	14 700	11 200	12 300	9 400	13600
REAL ESTATE TAXES LAST YEAR												
MEAN (PER \$1,000 VALUE) . . . . .	17	18	16	17	17	17	17	16	17	17	18	...
SELECTED MONTHLY HOUSING COSTS <sup>2</sup>												
UNITS WITH A MORTGAGE												
LESS THAN \$100 . . . . .	281 700	1 800	3 900	4 200	10 800	12 700	19 400	58 900	59 400	69 100	41 500	22500
\$100 TO \$149 . . . . .	300	-	-	200	100	300	400	300	200	-	-	...
\$150 TO \$199 . . . . .	2 400	200	500	300	100	300	400	300	300	-	-	...
\$200 TO \$249 . . . . .	18 500	200	1 500	600	1 600	1 100	1 700	5 200	2 700	3 400	600	17500
\$250 TO \$299 . . . . .	46 500	300	800	700	3 600	3 900	3 600	10 400	9 800	10 500	2 800	20000
\$300 TO \$399 . . . . .	49 800	300	200	1 000	1 800	2 700	4 700	12 700	12 600	9 500	4 400	20600
\$400 TO \$499 . . . . .	77 400	300	100	600	1 700	3 200	5 100	18 800	18 200	19 600	9 800	22400
\$500 OR MORE . . . . .	61 100	500	800	300	600	800	2 400	8 000	12 800	19 100	15 900	27300
NOT REPORTED . . . . .	25 700	200	200	600	1 200	800	1 500	3 500	2 900	7 000	8 000	28100
MEDIAN . . . . .	313	...	196	...	239	263	284	295	315	339	390	...
UNITS OWNED FREE AND CLEAR												
LESS THAN \$50 . . . . .	104 400	4 800	11 200	10 800	12 300	9 600	8 200	14 700	11 200	12 300	9 400	13600
\$50 TO \$69 . . . . .	600	-	300	-	-	-	-	300	-	-	-	...
\$70 TO \$99 . . . . .	3 800	-	1 800	900	100	600	200	-	100	-	-	5100
\$100 TO \$149 . . . . .	21 700	1 500	3 500	3 900	4 100	2 100	2 500	2 000	1 100	300	700	8400
\$150 TO \$199 . . . . .	44 000	1 700	3 600	4 300	5 500	4 100	3 600	6 900	5 900	6 000	2 500	14500
\$200 OR MORE . . . . .	17 800	700	600	1 400	1 800	1 800	1 200	2 500	1 900	4 200	1 600	17700
NOT REPORTED . . . . .	8 600	-	200	200	300	300	600	1 800	1 300	2 600	23800	
MEDIAN . . . . .	125	113	94	106	115	121	119	132	133	146	165	...
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>2</sup>												
UNITS WITH A MORTGAGE												
LESS THAN 10 PERCENT . . . . .	281 700	1 800	3 900	4 200	10 800	12 700	19 400	58 900	59 400	69 100	41 500	22500
10 TO 14 PERCENT . . . . .	24 600	-	-	-	-	200	100	100	1 200	9 300	13 800	35000+
15 TO 19 PERCENT . . . . .	62 400	-	-	-	-	200	500	6 900	15 900	25 000	13 900	28100
20 TO 24 PERCENT . . . . .	62 000	-	-	-	-	900	3 300	17 100	20 300	16 400	4 400	22500
25 TO 34 PERCENT . . . . .	45 800	-	-	-	-	400	4 300	15 400	13 100	8 600	1 200	20000
35 TO 49 PERCENT . . . . .	40 300	-	-	400	4 700	5 800	7 100	14 000	5 300	2 700	300	15800
50 PERCENT OR MORE . . . . .	12 000	-	900	900	2 500	2 900	2 500	1 500	800	-	-	11400
NOT COMPUTED . . . . .	8 500	1 300	2 800	2 200	1 400	100	-	400	-	200	-	5100
NOT REPORTED . . . . .	300	300	-	-	-	-	-	-	-	-	-	...
MEDIAN . . . . .	25 700	200	200	600	1 200	800	1 500	3 500	2 900	7 000	8 000	28100

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE A-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>--CONTINUED</b>												
UNITS OWNED FREE AND CLEAR . . . . .	104 400	4 800	11 200	10 800	12 300	9 600	8 200	14 700	11 200	12 300	9 400	13600
LESS THAN 10 PERCENT . . . . .	39 300	-	100	-	200	1 500	3 500	6 900	8 300	11 200	7 600	24400
10 TO 14 PERCENT . . . . .	21 500	-	300	1 200	4 800	4 100	3 300	5 100	2 100	600	-	12700
15 TO 19 PERCENT . . . . .	12 800	-	900	3 700	3 000	2 700	1 200	1 300	-	-	-	8800
20 TO 24 PERCENT . . . . .	7 800	-	1 700	2 400	2 900	600	-	200	-	-	-	6800
25 TO 34 PERCENT . . . . .	7 400	200	3 900	2 600	800	-	-	-	-	-	-	4800
35 TO 49 PERCENT . . . . .	4 400	1 100	2 400	800	100	-	-	-	-	-	-	3900
50 PERCENT OR MORE . . . . .	3 200	2 600	600	-	-	-	-	-	-	-	-	-
NOT COMPUTED . . . . .	100	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	8 000	900	1 200	100	500	800	100	1 200	700	600	1 800	16500
MEDIAN . . . . .	12	50+	30	21	17	14	11	10-	10-	10-	10-	...
<b>OWNER-OCCUPIED HOUSING UNITS . . . . .</b>												
430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400	
<b>HEATING EQUIPMENT</b>												
WARM-AIR FURNACE . . . . .	346 700	5 700	12 100	13 700	21 000	22 300	25 100	66 900	63 900	70 100	45 800	20500
HEAT PUMP . . . . .	800	-	-	-	-	-	-	200	-	300	300	...
STEAM OR HOT WATER . . . . .	71 400	2 100	3 500	3 800	5 100	4 300	5 200	10 900	12 000	15 900	8 600	20400
BUILT-IN ELECTRIC UNITS . . . . .	3 500	-	-	300	-	200	200	800	400	1 300	300	...
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	3 900	200	500	700	100	300	500	1 100	500	-	100	13200
OTHER MEANS . . . . .	4 600	-	600	300	900	100	400	900	600	400	300	14600
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
<b>SOURCE OF WATER</b>												
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	370 500	7 400	15 100	16 500	25 000	23 500	27 600	70 100	66 400	74 000	44 900	20000
INDIVIDUAL WELL . . . . .	59 900	600	1 500	2 400	2 100	3 700	3 700	10 500	10 900	14 100	10 400	22500
OTHER . . . . .	400	-	-	-	-	-	-	100	100	-	200	...
<b>SEWAGE DISPOSAL</b>												
PUBLIC SEWER . . . . .	386 800	7 400	15 200	17 500	26 200	24 700	28 600	73 500	68 200	77 800	47 700	20000
SEPTIC TANK OR CESSPOOL . . . . .	44 000	600	1 500	1 300	900	2 500	2 700	7 200	9 300	10 200	7 800	22800
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
<b>SELECTED CHARACTERISTICS</b>												
WITH AIR CONDITIONING ROOM UNIT(S) . . . . .	293 900	3 300	8 200	10 400	17 400	17 700	19 000	52 400	56 000	63 700	45 900	21700
CENTRAL SYSTEM . . . . .	175 600	2 100	6 500	8 700	12 800	12 500	13 000	36 700	33 900	33 800	15 600	19400
WITH BASEMENT . . . . .	118 300	1 200	1 700	1 600	4 600	5 200	6 000	15 700	22 100	29 900	30 300	25300
OWNED SECOND HOME . . . . .	401 100	7 200	15 700	17 400	24 400	24 900	28 300	73 900	72 900	83 300	52 900	20600
AUTOMOBILES AVAILABLE <sup>1</sup>	44 400	100	800	900	1 500	2 100	2 100	5 100	7 900	12 600	11 200	26300
1 . . . . .	178 700	3 600	9 100	12 700	19 100	17 000	18 400	35 400	30 000	23 000	10 300	16300
2 . . . . .	169 000	700	1 400	2 600	4 000	5 800	9 700	35 300	35 000	46 500	27 600	23500
3 OR MORE . . . . .	57 000	-	100	-	700	1 800	1 200	7 100	10 600	18 200	17 300	28800
<b>RENTER-OCCUPIED HOUSING UNITS . . . . .</b>												
216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100	
<b>UNITS IN STRUCTURE</b>												
1 . . . . .	26 000	1 700	3 300	2 700	3 100	3 200	3 100	4 200	1 900	2 000	800	11700
2 TO 4 . . . . .	47 400	4 900	7 800	5 300	11 500	5 000	3 400	5 800	2 100	1 400	300	8500
5 TO 19 . . . . .	56 600	6 200	8 600	8 700	11 100	8 700	4 000	4 200	2 700	1 500	900	8300
20 OR MORE . . . . .	85 900	8 400	12 000	10 700	13 600	12 000	6 800	10 700	6 500	3 300	2 000	9600
MOBILE HOME OR TRAILER . . . . .	400	-	-	200	200	100	-	-	-	-	-	...
<b>YEAR STRUCTURE BUILT</b>												
APRIL 1970 OR LATER . . . . .	45 200	3 400	5 900	2 900	6 100	6 900	4 100	6 200	5 500	2 200	2 200	11600
1965 TO MARCH 1970 . . . . .	43 700	5 000	5 600	6 600	6 900	5 300	3 200	5 100	2 700	2 200	1 000	9000
1960 TO 1964 . . . . .	27 700	2 900	5 000	2 900	6 200	4 800	1 800	2 100	1 000	700	300	8500
1950 TO 1959 . . . . .	18 100	1 100	2 300	3 200	3 000	2 600	2 300	1 500	1 300	900	100	9600
1940 TO 1949 . . . . .	7 100	800	700	900	1 800	1 100	900	800	-	100	200	9200
1939 OR EARLIER . . . . .	74 600	8 300	12 200	11 200	15 500	8 400	5 000	9 200	2 700	1 900	100	8100
<b>COMPLETE BATHROOMS</b>												
1 . . . . .	194 000	18 500	30 500	25 300	37 500	25 900	14 900	22 100	10 500	6 000	2 900	8800
1 AND ONE-HALF . . . . .	12 200	600	300	1 300	1 100	1 800	1 500	1 300	2 100	1 400	800	14100
2 OR MORE . . . . .	5 500	200	800	200	300	600	800	1 100	600	800	300	14900
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	3 500	2 000	200	300	600	300	200	-	-	-	-	...
NONE . . . . .	1 100	-	-	500	-	300	-	300	-	-	-	...
<b>COMPLETE KITCHEN FACILITIES</b>												
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	213 300	20 500	31 200	26 900	38 600	28 800	17 100	24 800	13 200	8 200	3 900	9200
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	1 400	500	-	500	500	-	-	-	-	-	-	...
NO COMPLETE KITCHEN FACILITIES . . . . .	1 700	300	500	200	400	100	200	-	-	-	-	...
<b>ROOMS</b>												
1 AND 2 ROOMS . . . . .	30 000	7 000	7 600	4 800	3 600	2 900	1 200	1 700	600	500	-	5100
3 ROOMS . . . . .	69 700	7 200	9 500	8 200	13 200	9 900	6 400	8 200	4 800	1 200	1 100	9300
4 ROOMS . . . . .	74 700	5 100	10 100	8 300	14 100	12 200	5 500	9 200	4 500	3 600	2 100	9900
5 ROOMS . . . . .	25 900	1 200	2 800	3 600	6 500	2 700	2 400	2 900	1 700	1 700	600	9500
6 ROOMS . . . . .	10 400	600	1 500	1 500	1 400	900	1 300	1 300	900	700	200	10500
7 ROOMS OR MORE . . . . .	5 600	100	300	1 000	600	300	400	1 600	800	500	-	14900
MEDIAN . . . . .	3.6	3.0	3.4	3.6	3.7	3.6	3.7	3.8	3.8	4.2	3.9	...
<b>BEDROOMS</b>												
NONE . . . . .	13 600	3 000	2 600	2 700	2 200	1 800	600	500	-	-	-	5800
1 . . . . .	102 000	12 700	16 000	13 100	18 900	12 800	7 400	11 800	5 700	2 100	1 500	8500
2 . . . . .	82 800	4 700	11 000	9 000	15 900	12 400	7 000	9 300	6 200	5 300	2 000	10100
3 OR MORE . . . . .	17 900	800	2 000	2 700	2 400	2 000	2 300	3 200	1 400	700	500	11400

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE A-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>RENTER-OCCUPIED HOUSING UNITS--CONTINUED</b>												
<b>PERSONS</b>												
1 PERSON . . . . .	95 200	15 100	15 500	12 700	18 000	12 700	7 000	9 100	2 700	1 500	900	7700
2 PERSONS . . . . .	76 500	4 900	10 900	8 800	14 900	9 800	5 100	7 800	7 800	4 400	2 100	9800
3 PERSONS . . . . .	26 700	800	4 100	2 700	5 000	3 200	3 000	4 600	1 800	1 200	500	10600
4 PERSONS . . . . .	10 400	300	700	1 400	1 200	2 200	900	2 300	500	800	300	11900
5 PERSONS . . . . .	4 200	100	300	1 100	1 000	900	700	500	300	100	-	11200
6 PERSONS OR MORE . . . . .	3 300	-	200	900	300	300	600	600	100	200	200	...
MEDIAN . . . . .	1.7	1.5-	1.5	1.6	1.6	1.7	1.8	1.9	2.0	2.1	2.0	...
UNITS WITH SUBFAMILIES . . . . .	300	-	-	100	-	-	-	-	-	-	-	...
UNITS WITH NONRELATIVES . . . . .	30 300	3 100	7 000	5 500	7 100	2 900	1 600	1 400	800	900	200	6900
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
WITH ALL PLUMBING FACILITIES . . . . .	212 700	19 300	31 500	27 100	38 900	28 700	17 100	24 800	13 200	8 200	3 900	9200
1.00 OR LESS . . . . .	208 600	19 300	31 100	26 200	38 700	27 500	16 800	24 200	12 900	8 200	3 800	9200
1.01 TO 1.50 . . . . .	3 300	-	300	700	100	300	300	600	300	-	-	...
1.51 OR MORE . . . . .	800	-	200	200	-	-	-	-	-	-	200	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	3 600	2 000	200	500	600	300	200	-	-	-	-	3000-
1.00 OR LESS . . . . .	3 500	2 000	200	300	600	300	200	-	-	-	-	...
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	200	-	-	200	-	-	-	-	-	-	-	...
<b>HOUSEHOLD COMPOSITION BY AGE OF HEAD</b>												
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	121 100	6 100	16 200	14 800	21 500	16 300	10 200	15 700	10 500	6 700	3 000	10300
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	59 200	600	2 700	4 600	7 400	8 700	6 800	12 500	8 700	4 500	2 700	14600
UNDER 25 YEARS . . . . .	13 600	300	700	900	2 100	2 300	2 300	2 400	2 000	500	200	13000
25 TO 29 YEARS . . . . .	17 700	-	300	600	1 700	2 500	2 000	5 100	3 700	1 200	600	16700
30 TO 34 YEARS . . . . .	6 200	-	-	600	100	1 300	500	1 400	1 200	800	300	17000
35 TO 44 YEARS . . . . .	5 600	100	100	300	800	500	700	900	600	1 100	500	16300
45 TO 64 YEARS . . . . .	10 000	-	600	400	1 500	1 100	1 100	2 100	1 000	1 000	1 000	15700
65 YEARS AND OVER . . . . .	6 200	200	900	1 700	1 200	1 000	300	600	100	200	200	7500
OTHER MALE HEAD . . . . .	18 800	1 900	3 200	2 800	3 700	2 000	1 000	1 500	1 200	1 400	200	8300
UNDER 45 YEARS . . . . .	16 600	1 500	2 900	2 300	3 400	1 700	1 000	1 400	1 100	1 200	200	8400
45 TO 64 YEARS . . . . .	1 600	300	200	300	200	300	-	-	200	-	-	...
65 YEARS AND OVER . . . . .	600	-	200	200	100	-	-	200	-	-	-	...
FEMALE HEAD . . . . .	43 100	3 700	10 300	7 500	10 400	5 600	2 400	1 700	600	700	100	7000
UNDER 45 YEARS . . . . .	35 400	2 700	9 000	6 300	8 800	4 900	2 000	1 100	500	400	-	6900
45 TO 64 YEARS . . . . .	4 000	600	1 100	300	800	500	300	200	100	100	-	7300
65 YEARS AND OVER . . . . .	3 600	300	300	900	1 100	300	200	300	-	200	100	...
1-PERSON HOUSEHOLDS . . . . .	95 200	15 100	15 500	12 700	18 000	12 700	7 000	9 100	2 700	1 500	900	7700
MALE HEAD . . . . .	39 600	5 000	4 700	3 700	6 100	6 300	3 800	5 600	2 100	1 500	800	10100
UNDER 45 YEARS . . . . .	28 300	2 500	2 300	2 600	4 000	5 200	3 200	5 000	1 500	1 400	800	11400
45 TO 64 YEARS . . . . .	6 600	1 200	1 200	500	1 200	900	300	600	100	100	-	8100
65 YEARS AND OVER . . . . .	4 600	1 400	1 200	600	900	100	300	500	600	-	-	4500
FEMALE HEAD . . . . .	55 700	10 100	10 800	9 100	11 900	6 400	3 200	3 500	600	100	100	6500
UNDER 45 YEARS . . . . .	24 700	2 400	2 400	3 200	7 200	4 600	2 200	2 500	200	-	-	8800
45 TO 64 YEARS . . . . .	9 700	2 000	1 100	2 100	2 000	800	800	600	500	-	-	6700
65 YEARS AND OVER . . . . .	21 200	5 600	7 300	3 800	2 700	1 000	300	500	-	-	-	4400
<b>OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP</b>												
NO OWN CHILDREN UNDER 18 YEARS . . . . .	168 800	19 400	24 700	21 400	31 100	21 900	12 700	17 600	11 000	6 000	3 200	8800
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	47 500	1 800	7 000	6 200	8 300	7 100	4 600	7 300	2 200	2 100	800	10100
UNDER 6 YEARS ONLY . . . . .	21 200	600	3 900	2 600	3 800	3 000	1 800	4 100	700	600	-	9800
1 . . . . .	16 400	500	3 000	2 000	3 000	2 300	1 500	2 800	700	600	-	9700
2 . . . . .	4 600	100	900	600	700	800	300	1 200	-	-	-	9800
3 OR MORE . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
6 TO 17 YEARS ONLY . . . . .	18 000	900	1 700	1 800	3 400	2 900	2 100	2 200	1 200	1 200	600	11100
1 . . . . .	9 100	600	600	900	1 700	1 400	900	1 200	700	600	500	11400
2 . . . . .	5 800	-	900	400	1 400	900	600	300	300	200	200	10300
3 OR MORE . . . . .	3 200	300	200	500	300	600	600	200	200	-	-	...
BOTH AGE GROUPS . . . . .	8 300	300	1 400	1 800	1 200	1 200	800	900	300	300	200	8700
2 . . . . .	4 700	200	900	600	1 000	500	500	800	200	200	-	9000
3 OR MORE . . . . .	3 600	200	400	1 200	100	700	300	100	100	100	200	...
<b>YEARS OF SCHOOL COMPLETED BY HEAD</b>												
NO SCHOOL YEARS COMPLETED . . . . .	500	100	-	200	200	-	-	-	-	-	-	...
ELEMENTARY:												
LESS THAN 8 YEARS . . . . .	6 100	2 100	1 700	800	600	500	-	500	-	-	-	4100
8 YEARS . . . . .	14 100	3 100	4 100	2 300	2 700	900	600	400	-	-	-	4900
HIGH SCHOOL:												
1 TO 3 YEARS . . . . .	20 000	3 200	4 500	3 300	3 300	1 400	1 100	2 000	700	300	200	6400
4 YEARS . . . . .	76 100	6 000	10 400	10 300	17 900	11 500	5 900	7 900	2 600	3 100	600	8900
COLLEGE:												
1 TO 3 YEARS . . . . .	45 700	3 800	6 700	6 100	7 100	5 700	4 700	4 400	3 700	2 000	1 400	9600
4 YEARS OR MORE . . . . .	53 900	2 900	4 300	4 700	7 600	9 000	5 000	9 700	6 200	2 700	1 800	12100
MEDIAN . . . . .	12.9	12.3	12.5	12.7	12.7	13.2	13.9	14.1	15.5	14.0	15.7	...
<b>YEAR HEAD MOVED INTO UNIT</b>												
1976 OR LATER . . . . .	125 300	12 800	18 400	16 400	24 300	17 600	10 400	12 100	7 500	4 400	1 400	8900
MOVED IN WITHIN PAST 12 MONTHS . . . . .	96 900	10 400	14 900	13 000	18 500	13 500	8 300	8 500	5 600	2 900	1 400	8700
APRIL 1970 TO 1975 . . . . .	65 200	5 200	9 200	6 700	10 400	9 100	5 200	10 200	4 500	2 400	2 300	10300
1965 TO MARCH 1970 . . . . .	16 200	1 500	2 700	2 300	3 000	1 800	1 200	1 600	700	900	300	8500
1960 TO 1964 . . . . .	4 000	500	500	900	800	200	300	600	200	100	-	7600
1950 TO 1959 . . . . .	3 600	900	500	600	600	100	100	100	300	300	-	...
1949 OR EARLIER . . . . .	2 100	300	500	600	400	200	-	200	-	-	-	...

TABLE A-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>RENTER-OCCUPIED HOUSING UNITS--CON.</b>												
<b>GROSS RENT</b>												
SPECIFIED RENTER OCCUPIED <sup>1</sup>												
LESS THAN \$70	215 600	21 100	31 700	27 400	39 300	29 000	17 300	24 500	13 200	8 200	3 900	9100
\$70 TO \$99	9 800	6 100	2 300	300	300	500	200	100	-	-	-	3000-
\$100 TO \$124	6 800	1 700	2 500	1 000	900	500	-	300	-	-	-	4400
\$125 TO \$149	11 700	1 500	3 600	1 800	1 500	1 500	900	600	-	100	-	5800
\$150 TO \$174	16 100	1 500	3 200	3 900	4 200	800	600	1 400	100	300	-	8100
\$175 TO \$199	27 900	3 200	4 200	4 100	6 400	4 900	1 200	2 400	700	300	300	8700
\$200 TO \$249	35 800	2 000	5 200	5 100	9 400	4 700	3 200	4 000	1 400	600	300	8800
\$250 TO \$349	57 700	3 100	6 900	6 800	11 000	9 800	6 500	6 900	4 500	2 000	100	10300
\$350 OR MORE	38 400	1 200	2 900	3 200	4 100	5 300	3 000	7 100	5 700	3 700	2 300	14600
NO CASH RENT	6 300	300	500	600	200	500	900	900	600	1 000	900	16700
MEDIAN	5 300	500	500	600	1 400	600	700	700	100	100	100	9500
	197	140	173	186	189	207	216	222	246	269	303	...
<b>GROSS RENT AS PERCENTAGE OF INCOME</b>												
SPECIFIED RENTER OCCUPIED <sup>1</sup>												
LESS THAN 10 PERCENT	215 600	21 100	31 700	27 400	39 300	29 000	17 300	24 500	13 200	8 200	3 900	9100
10 TO 14 PERCENT	9 100	-	-	-	300	800	500	1 500	600	2 400	3 000	28700
15 TO 19 PERCENT	24 900	-	300	300	900	2 000	1 900	7 500	6 900	4 400	800	19800
20 TO 24 PERCENT	33 900	200	500	1 000	3 800	6 700	6 400	9 500	4 800	1 100	200	14400
25 TO 29 PERCENT	36 600	3 100	3 200	1 700	8 800	8 800	5 900	4 400	600	200	-	10400
30 TO 34 PERCENT	23 400	2 000	2 000	2 600	9 200	6 100	600	700	-	-	-	8700
35 TO 39 PERCENT	18 000	500	600	5 300	7 900	3 000	600	100	-	-	-	9000
40 TO 49 PERCENT	12 900	500	1 700	4 400	5 300	800	300	-	-	-	-	7000
50 PERCENT OR MORE	17 700	500	4 900	6 400	1 500	300	200	-	-	-	-	5500
NOT COMPUTED	37 600	13 700	18 000	5 200	300	-	300	-	-	-	-	3600
MEDIAN	5 600	800	500	600	1 400	600	700	700	100	100	100	9100
	25	50+	50+	38	28	23	20	17	14	12	10-	...
<b>HEATING EQUIPMENT</b>												
WARM-AIR FURNACE	50 200	3 500	7 400	5 100	7 400	7 200	5 800	5 900	3 700	2 300	1 800	10600
HEAT PUMP	-	-	-	-	-	-	-	-	-	-	-	-
STEAM OR HOT WATER	150 800	15 900	21 300	20 600	28 000	20 500	10 500	17 100	9 200	5 600	2 100	8900
BUILT-IN ELECTRIC UNITS	4 100	-	900	700	1 200	400	300	200	100	200	-	8000
FLOOR, WALL, OR PIPELESS FURNACE	2 500	500	500	300	600	200	200	100	100	-	-	...
OTHER MEANS	8 800	1 400	1 700	800	2 300	600	500	1 500	-	100	-	7800
NONE	-	-	-	-	-	-	-	-	-	-	-	-
<b>SOURCE OF WATER</b>												
PUBLIC SYSTEM OR PRIVATE COMPANY	210 700	20 600	31 500	26 800	38 900	28 500	16 100	23 500	12 800	8 000	3 900	9000
INDIVIDUAL WELL	5 600	600	200	800	600	400	1 200	1 300	400	100	-	13000
OTHER	-	-	-	-	-	-	-	-	-	-	-	-
<b>SEWAGE DISPOSAL</b>												
PUBLIC SEWER	211 500	20 800	31 700	26 800	38 900	28 700	16 300	23 800	12 600	8 000	3 900	9000
SEPTIC TANK OR CESSPOOL	4 900	500	-	800	600	300	1 000	1 000	600	100	-	13300
OTHER	-	-	-	-	-	-	-	-	-	-	-	-
<b>SELECTED CHARACTERISTICS</b>												
WITH AIR CONDITIONING	136 400	9 200	17 400	16 900	23 900	19 900	12 400	17 600	10 000	5 900	3 300	10100
ROOM UNIT(S)	123 100	8 400	15 900	15 200	22 500	17 700	10 800	15 800	8 800	5 100	2 700	9900
CENTRAL SYSTEM	13 400	800	1 500	1 700	1 300	2 100	1 600	1 800	1 200	800	600	11700
4 FLOORS OR MORE	19 300	4 800	4 900	3 000	1 500	1 400	600	1 200	1 200	600	200	5000
WITH ELEVATOR	18 500	4 800	4 900	2 500	1 300	1 400	500	1 200	1 200	600	200	4900
OWNED SECOND HOME	7 200	500	300	500	500	1 100	600	1 400	1 200	900	300	15800
AUTOMOBILES AVAILABLE:												
1	112 100	6 300	12 500	13 100	22 100	20 300	11 600	15 900	5 000	3 400	1 800	10200
2	41 600	1 800	3 800	2 400	6 900	5 300	3 800	5 600	6 300	4 100	1 700	12900
3 OR MORE	7 200	200	600	800	600	300	700	1 900	1 400	300	500	16100
UNITS IN PUBLIC HOUSING PROJECT <sup>2</sup>	16 000	5 800	5 300	900	1 500	900	100	800	500	100	-	3800
PRIVATE UNITS WITH GOVERNMENT RENT SUBSIDY <sup>2</sup>	7 100	1 500	2 000	1 900	1 100	500	-	200	-	-	-	5000

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE A-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	386 100	300	13 800	17 400	28 000	39 900	54 000	101 500	57 600	39 500	34 100	43900
YEAR STRUCTURE BUILT												
APRIL 1970 OR LATER . . . . .	55 000	100	-	-	900	1 900	4 200	14 400	13 300	9 300	10 900	54500
1965 TO MARCH 1970. . . . .	33 400	-	-	-	900	700	1 900	9 100	7 300	6 800	6 600	55500
1960 TO 1964. . . . .	44 000	-	200	200	400	2 400	6 800	13 500	10 400	6 400	3 700	48900
1950 TO 1959. . . . .	104 400	-	1 200	3 100	5 400	11 200	19 300	36 700	14 200	8 100	5 300	43300
1940 TO 1949. . . . .	40 200	-	2 100	1 800	3 100	6 300	7 300	10 900	3 700	2 600	2 500	39700
1939 OR EARLIER . . . . .	109 100	100	10 300	12 300	17 300	17 500	14 600	16 900	8 600	6 400	5 000	34100
COMPLETE BATHROOMS												
1 . . . . .	176 700	300	11 700	13 500	21 700	26 800	33 400	48 800	15 000	4 200	1 400	37200
1 AND ONE-HALF. . . . .	95 600	-	1 400	2 500	4 100	8 800	14 100	28 600	19 300	12 300	4 500	45900
2 OR MORE . . . . .	113 400	-	700	1 400	2 100	4 000	6 500	24 100	23 200	23 000	28 200	57700
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NONE. . . . .	400	-	-	-	200	300	-	-	-	-	-	...
COMPLETE KITCHEN FACILITIES												
FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	385 300	300	13 800	17 400	28 000	39 600	54 000	101 500	57 300	39 400	34 100	43900
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES. . . . .	800	-	-	-	-	300	-	-	300	200	-	...
ROOMS												
1 AND 2 ROOMS . . . . .	600	-	200	-	-	-	-	-	200	300	-	...
3 ROOMS . . . . .	2 900	-	1 100	500	500	300	200	100	300	-	-	...
4 ROOMS . . . . .	35 700	100	4 200	3 900	7 600	6 800	5 400	5 400	1 200	600	400	31500
5 ROOMS . . . . .	103 100	-	4 100	5 900	9 000	15 500	20 100	32 900	9 700	3 800	2 100	39200
6 ROOMS . . . . .	95 500	100	2 600	3 900	6 500	10 500	15 700	29 600	14 800	8 100	3 600	42800
7 ROOMS OR MORE . . . . .	148 300	-	1 700	3 200	4 400	6 900	12 500	33 400	31 400	26 700	28 000	53800
MEDIAN. . . . .	6.0	...	4.9	5.2	5.1	5.3	5.6	5.9	6.5+	6.5+	6.5+	...
BEDROOMS												
NONE AND 1. . . . .	12 300	-	3 000	2 000	1 700	1 100	900	1 800	800	700	300	28200
2 . . . . .	98 300	100	5 500	7 200	13 000	17 300	18 400	20 200	7 800	3 800	2 800	36300
3 OR MORE . . . . .	277 500	100	5 300	8 200	13 300	21 500	34 700	79 500	48 900	35 000	31 000	47000
PERSONS												
1 PERSON. . . . .	38 600	-	3 800	4 100	5 700	5 800	6 100	7 200	2 700	1 700	1 500	34900
2 PERSONS . . . . .	104 600	-	5 000	4 800	10 100	12 200	18 000	25 400	12 900	8 400	7 800	40900
3 PERSONS . . . . .	71 300	-	2 300	2 400	3 400	9 900	10 800	18 800	10 400	7 000	6 300	43600
4 PERSONS . . . . .	88 000	300	600	2 900	4 200	6 800	9 900	27 500	15 700	11 400	8 700	47000
5 PERSONS . . . . .	51 000	-	1 200	1 500	2 900	3 000	5 300	14 400	10 500	6 100	6 000	48000
6 PERSONS OR MORE . . . . .	32 500	-	900	1 700	1 700	2 200	3 800	8 200	5 300	4 900	3 900	47300
MEDIAN. . . . .	3.2	...	2.1	2.4	2.3	2.7	2.8	3.5	3.7	3.7	3.7	...
UNITS WITH SUBFAMILIES. . . . .	1 800	-	-	100	200	300	600	400	100	-	-	...
UNITS WITH NONRELATIVES . . . . .	9 300	-	600	300	300	900	1 300	2 700	1 500	600	1 100	44400
PLUMBING FACILITIES BY PERSONS PER ROOM												
WITH ALL PLUMBING FACILITIES. . . . .	385 800	300	13 800	17 400	27 900	39 800	54 000	101 500	57 600	39 500	34 100	43900
1.00 OR LESS. . . . .	376 100	300	13 300	16 100	26 800	38 200	52 400	98 800	57 000	39 300	34 100	44200
1.01 TO 1.50. . . . .	8 800	-	300	1 300	1 100	1 600	1 500	2 500	400	-	-	35100
1.51 OR MORE. . . . .	900	-	100	-	-	-	200	100	200	300	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	300	-	-	-	200	200	-	-	-	-	-	...
1.00 OR LESS. . . . .	300	-	-	-	200	200	-	-	-	-	-	...
1.01 TO 1.50. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD												
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	347 500	300	10 000	13 300	22 300	34 200	47 900	94 300	54 800	37 800	32 700	44900
MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	309 500	300	7 300	11 000	18 700	29 400	41 500	85 300	50 500	36 200	29 300	45500
UNDER 25 YEARS. . . . .	5 300	-	-	300	700	1 000	1 400	900	800	200	-	37100
25 TO 29 YEARS. . . . .	33 800	-	300	2 000	3 500	3 300	4 800	12 400	4 400	2 400	700	42800
30 TO 34 YEARS. . . . .	44 900	-	300	1 200	1 800	4 400	4 700	13 400	8 800	6 400	3 900	47500
35 TO 44 YEARS. . . . .	75 200	100	900	1 200	3 000	4 800	8 000	22 100	13 900	10 600	10 500	48800
45 TO 64 YEARS. . . . .	116 800	100	3 800	3 600	6 000	10 400	18 800	29 200	19 400	14 100	11 400	45400
65 YEARS AND OVER . . . . .	33 600	-	2 000	2 700	3 600	5 400	3 900	7 400	3 300	2 600	2 700	38900
OTHER MALE HEAD . . . . .	13 000	-	1 200	400	1 400	1 400	1 800	2 800	2 100	600	1 400	41300
UNDER 45 YEARS. . . . .	6 300	-	600	200	500	1 100	1 400	1 800	1 200	100	500	42600
45 TO 64 YEARS. . . . .	5 200	-	600	300	600	300	700	900	400	400	400	40800
65 YEARS AND OVER . . . . .	1 500	-	-	300	-	-	600	100	-	-	400	...
FEMALE HEAD . . . . .	24 900	-	1 500	1 800	2 300	3 500	4 600	6 100	2 200	1 000	1 900	38700
UNDER 45 YEARS. . . . .	11 500	-	700	700	400	1 800	1 900	2 500	1 600	600	1 100	40300
45 TO 64 YEARS. . . . .	9 600	-	700	600	900	900	1 900	2 800	400	400	900	39300
65 YEARS AND OVER . . . . .	3 800	-	400	900	900	800	800	700	200	-	-	33500
1-PERSON HOUSEHOLDS . . . . .	38 600	-	3 800	4 100	5 700	5 800	6 100	7 200	2 700	1 700	1 500	34900
MALE HEAD . . . . .	12 700	-	1 100	2 000	1 100	2 200	1 300	3 000	900	600	600	35300
UNDER 45 YEARS. . . . .	6 000	-	1 100	1 100	1 100	600	600	1 500	600	500	100	37400
45 TO 64 YEARS. . . . .	2 600	-	300	100	-	500	300	600	300	100	300	...
65 YEARS AND OVER . . . . .	4 100	-	800	800	-	1 100	400	900	-	-	100	32400
FEMALE HEAD . . . . .	25 900	-	2 800	2 100	4 600	3 600	4 800	4 200	1 800	1 100	900	34800
UNDER 45 YEARS. . . . .	2 700	-	100	300	500	400	600	500	-	200	100	...
45 TO 64 YEARS. . . . .	8 300	-	400	900	1 500	900	1 500	1 500	600	400	500	36200
65 YEARS AND OVER . . . . .	14 900	-	2 200	900	2 600	2 200	2 600	2 200	1 200	500	300	33800

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE A-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED--CONTINUED												
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP												
NO OWN CHILDREN UNDER 18 YEARS.	185 500	-	10 200	10 900	18 500	22 600	31 200	44 100	21 800	13 400	12 800	39900
WITH OWN CHILDREN UNDER 18 YEARS.	200 600	300	3 600	6 500	9 500	17 400	22 800	37 300	35 700	26 100	21 300	47000
UNDER 6 YEARS ONLY.	37 800	100	600	900	2 300	4 300	4 500	11 800	5 700	4 100	3 400	45100
1 . . . . .	19 300	-	300	200	900	2 700	2 700	6 100	3 000	1 800	1 500	44600
2 . . . . .	16 400	100	200	600	1 100	1 300	1 800	5 100	2 400	2 100	1 700	46100
3 OR MORE . . . . .	2 100	-	100	200	300	300	-	600	300	100	200	...
6 TO 17 YEARS ONLY.	125 100	100	2 300	3 800	5 700	9 900	14 100	34 300	22 800	17 800	14 300	47800
1 . . . . .	41 200	100	1 000	600	2 100	4 200	4 500	11 900	6 800	5 800	4 200	46800
2 . . . . .	48 900	-	700	2 000	1 900	4 000	5 000	13 700	9 500	6 300	5 700	47800
3 OR MORE . . . . .	35 000	-	500	1 200	1 700	1 600	4 600	8 800	5 800	5 800	4 500	49100
BOTH AGE GROUPS	37 700	-	800	1 800	1 500	3 200	4 200	11 200	7 200	4 200	3 600	46600
2 . . . . .	16 800	-	-	700	800	1 600	1 300	5 400	3 500	2 100	1 400	47300
3 OR MORE . . . . .	20 900	-	800	1 100	800	1 500	2 800	5 800	3 700	2 100	2 300	46000
YEARS OF SCHOOL COMPLETED BY HEAD												
NO SCHOOL YEARS COMPLETED . . . . .	400	-	-	-	100	100	-	100	-	-	-	...
ELEMENTARY:												
LESS THAN 8 YEARS . . . . .	8 000	100	1 500	1 100	1 200	1 200	600	1 600	300	100	100	30100
8 YEARS . . . . .	31 400	-	3 600	2 400	3 300	6 500	5 000	5 700	3 100	1 100	600	34900
HIGH SCHOOL:												
1 TO 3 YEARS . . . . .	30 300	-	2 300	2 200	3 500	4 300	5 100	6 700	3 000	1 800	1 500	37800
4 YEARS . . . . .	142 700	-	5 200	9 200	11 800	16 400	24 000	43 700	17 500	9 200	5 800	41100
COLLEGE:												
1 TO 3 YEARS . . . . .	69 900	100	900	1 500	4 200	5 800	9 700	20 900	12 600	8 300	5 700	46000
4 YEARS OR MORE . . . . .	103 400	-	300	1 000	3 800	5 500	9 500	22 700	21 100	19 200	20 300	54200
MEDIAN . . . . .	12.9	...	11.3	12.3	12.5	12.5	12.7	12.8	14.3	15.4	16.3	...
YEAR HEAD MOVED INTO UNIT												
1976 OR LATER . . . . .	61 900	100	300	2 300	3 400	4 600	6 600	16 400	11 200	8 000	8 900	48300
MOVED IN WITHIN PAST 12 MONTHS . . . . .	43 400	-	300	1 800	2 200	3 300	4 200	11 000	8 800	5 800	6 100	49000
APRIL 1970 TO 1975 . . . . .	116 800	-	2 900	4 200	8 000	12 200	15 300	31 100	18 500	13 400	11 100	45100
1965 TO MARCH 1970 . . . . .	59 300	-	2 000	2 600	3 300	4 800	5 800	17 600	9 300	7 700	6 300	46400
1960 TO 1964 . . . . .	48 900	-	3 100	1 800	2 600	4 300	7 300	13 100	8 100	5 100	3 500	44100
1950 TO 1959 . . . . .	64 000	-	2 500	3 000	5 400	9 000	12 300	18 000	8 000	3 100	2 500	39900
1949 OR EARLIER . . . . .	35 200	100	3 100	3 500	5 300	5 000	6 700	5 200	2 400	2 100	1 800	35400
MORTGAGE STATUS												
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT . . . . .	281 700	300	5 900	9 800	16 300	25 300	36 600	81 400	46 400	33 000	26 700	45700
OWNED FREE AND CLEAR . . . . .	104 400	-	7 900	7 600	11 700	14 600	17 400	20 000	11 200	6 600	7 400	38000
MORTGAGE INSURANCE												
UNITS WITH MORTGAGE OR SIMILAR DEBT . . . . .	281 700	300	5 900	9 800	16 300	25 300	36 600	81 400	46 400	33 000	26 700	45700
INSURED BY FHA, VA, OR FARMERS HOME ADMIN. . . . .	120 600	-	2 000	5 600	8 300	13 600	21 900	41 500	15 100	8 400	4 200	42100
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE <sup>2</sup> . . . . .	126 600	300	2 400	3 100	6 600	8 100	11 700	32 300	25 700	18 900	17 400	49600
DON'T KNOW . . . . .	26 500	-	900	800	1 100	2 500	2 600	6 300	4 200	4 800	3 400	48700
NOT REPORTED . . . . .	7 900	-	600	300	300	1 100	400	1 300	1 400	900	1 600	49400
UNITS OWNED FREE AND CLEAR . . . . .	104 400	-	7 900	7 600	11 700	14 600	17 400	20 000	11 200	6 600	7 400	38000
REAL ESTATE TAXES LAST YEAR												
MEAN (PER \$1,000 VALUE) . . . . .	17	...	20	19	18	16	16	17	17	18	15	...
SELECTED MONTHLY HOUSING COSTS <sup>3</sup>												
UNITS WITH A MORTGAGE . . . . .	281 700	300	5 900	9 800	16 300	25 300	36 600	81 400	46 400	33 000	26 700	45700
LESS THAN \$100 . . . . .	300	-	200	-	-	-	-	-	-	200	-	...
\$100 TO \$149 . . . . .	2 400	-	400	500	200	400	500	400	-	-	-	...
\$150 TO \$199 . . . . .	18 500	100	2 500	1 500	2 500	3 900	3 900	3 700	200	-	-	35200
\$200 TO \$249 . . . . .	46 500	100	1 600	3 500	6 400	6 300	9 000	15 000	3 800	600	300	38000
\$250 TO \$299 . . . . .	49 800	-	700	3 000	4 100	6 600	7 000	17 200	8 200	2 700	300	42000
\$300 TO \$399 . . . . .	77 400	-	100	800	2 000	6 200	13 500	27 800	15 100	10 900	1 900	45800
\$400 OR MORE . . . . .	61 100	-	-	-	100	600	1 500	13 100	15 300	16 400	14 000	59900
NOT REPORTED . . . . .	25 700	-	300	600	1 000	1 400	1 200	4 200	3 800	3 000	10 200	61900
MEDIAN . . . . .	313	...	192	237	238	260	280	308	360	400+	400+	...
UNITS OWNED FREE AND CLEAR . . . . .	104 400	-	7 900	7 600	11 700	14 600	17 400	20 000	11 200	6 600	7 400	38000
LESS THAN \$50 . . . . .	600	-	200	-	300	-	-	-	100	-	-	...
\$50 TO \$69 . . . . .	3 800	-	1 800	300	300	400	100	300	200	-	300	21100
\$70 TO \$99 . . . . .	21 700	-	3 800	3 500	5 200	4 100	2 500	1 900	300	200	100	28400
\$100 TO \$149 . . . . .	44 000	-	1 700	3 200	5 000	8 100	11 300	10 000	3 600	600	600	36800
\$150 TO \$199 . . . . .	17 800	-	-	400	500	1 200	2 100	5 200	5 400	1 900	1 000	49000
\$200 OR MORE . . . . .	8 600	-	-	-	100	100	400	1 800	900	2 800	2 300	64600
NOT REPORTED . . . . .	8 000	-	400	100	300	600	900	700	700	1 000	3 000	61200
MEDIAN . . . . .	125	-	83	98	98	115	124	136	159	200+	200+	...
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>3</sup>												
UNITS WITH A MORTGAGE . . . . .	281 700	300	5 900	9 800	16 300	25 300	36 600	81 400	46 400	33 000	26 700	45700
LESS THAN 10 PERCENT . . . . .	24 600	-	800	300	1 200	2 800	3 900	7 200	3 000	3 700	1 800	44600
10 TO 14 PERCENT . . . . .	62 400	-	1 800	2 100	2 900	6 300	9 200	17 400	11 100	7 900	3 700	45100
15 TO 19 PERCENT . . . . .	62 000	100	800	1 500	5 000	5 300	9 100	19 800	11 400	5 600	3 400	44600
20 TO 24 PERCENT . . . . .	45 800	-	300	1 700	2 200	3 000	5 700	14 900	7 900	7 400	2 700	46700
25 TO 34 PERCENT . . . . .	40 300	-	400	2 700	2 500	3 900	5 100	12 800	5 400	3 900	3 500	44300
35 TO 49 PERCENT . . . . .	12 000	100	100	800	600	1 400	2 100	3 600	2 100	700	500	42300
50 PERCENT OR MORE . . . . .	8 500	-	1 300	100	900	1 100	300	1 500	1 800	600	900	43600
NOT COMPUTED . . . . .	300	-	-	-	-	100	-	-	-	100	-	...
NOT REPORTED . . . . .	25 700	-	300	600	1 000	1 400	1 200	4 200	3 800	3 000	10 200	61900
MEDIAN . . . . .	18	...	16	22	19	18	18	19	18	18	19	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>DATA ARE NOT SEPARABLE.  
<sup>3</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE A-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>--CONTINUED</b>												
<b>SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME<sup>2</sup>--CONTINUED</b>												
<b>UNITS OWNED FREE AND CLEAR</b>												
LESS THAN 10 PERCENT	39 300	-	7 900	7 600	11 700	14 600	17 400	20 000	11 200	6 600	7 400	38000
10 TO 14 PERCENT	21 500	-	2 600	1 700	2 400	3 600	3 400	4 200	2 400	1 200	400	36300
15 TO 19 PERCENT	12 800	-	1 200	1 500	1 800	2 300	1 400	2 200	1 200	700	400	34000
20 TO 24 PERCENT	7 800	-	800	300	1 100	800	2 100	1 100	900	600	200	37300
25 TO 34 PERCENT	7 400	-	500	900	1 400	1 400	600	2 000	300	200	300	33700
35 TO 49 PERCENT	4 400	-	300	100	400	1 100	1 100	800	200	300	100	36100
50 PERCENT OR MORE	3 200	-	-	-	600	900	500	900	-	300	-	...
NOT COMPUTED	100	-	-	-	-	-	-	-	100	-	-	...
NOT REPORTED	8 000	-	400	100	300	600	900	700	700	1 000	3 000	61200
MEDIAN	12	-	13	13	14	14	11	12	10	12	10	...
<b>ACQUISITION OF PROPERTY</b>												
PLACED OR ASSUMED A MORTGAGE	355 100	300	11 500	15 400	23 900	35 100	50 400	96 200	53 800	37 900	30 600	44300
ACQUIRED THROUGH INHERITANCE OR GIFT	3 900	-	400	500	900	300	1 200	200	300	-	200	32500
PAID ALL CASH	22 000	-	1 400	1 000	2 300	3 000	2 400	4 500	2 800	1 600	2 900	42000
ACQUIRED IN OTHER MANNER	1 700	-	-	-	400	600	-	200	300	-	200	...
NOT REPORTED	3 300	-	400	500	500	900	-	400	300	-	300	...
<b>ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS</b>												
NO ALTERATIONS OR REPAIRS	98 400	-	5 500	5 800	8 800	10 700	14 200	26 200	11 400	7 400	8 500	41600
ALTERATIONS AND REPAIRS COSTING LESS THAN \$200 <sup>3</sup>	181 600	300	5 400	7 800	12 500	19 600	26 100	50 100	30 000	18 400	11 400	43800
ADDITIONS	2 500	-	300	400	300	-	-	400	700	100	200	...
ALTERATIONS	42 800	-	1 000	2 200	3 200	4 300	5 700	12 200	7 800	4 300	2 100	44100
REPLACEMENTS	24 700	100	400	1 200	2 900	3 700	3 300	5 400	3 200	2 500	2 000	41300
REPAIRS	149 900	100	4 200	5 900	10 100	15 900	22 400	43 000	24 600	14 500	9 100	43800
ALTERATIONS AND REPAIRS COSTING \$200 OR MORE <sup>3</sup>	171 600	100	4 600	6 600	11 500	15 400	20 200	44 800	27 200	21 600	19 400	46100
ADDITIONS	21 300	-	100	500	1 200	1 600	1 200	5 500	5 700	2 400	3 000	50900
ALTERATIONS	84 500	100	2 500	3 100	5 300	7 400	9 900	23 700	12 600	9 200	10 800	45900
REPLACEMENTS	67 100	-	2 300	3 200	5 800	7 200	9 000	17 000	9 800	6 700	6 100	43500
REPAIRS	76 300	-	1 200	2 600	3 900	6 500	8 800	19 900	12 200	11 200	9 800	47600
NOT REPORTED	2 400	-	200	100	300	300	-	300	600	300	300	...
<b>PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS</b>												
NONE PLANNED	160 000	100	6 000	9 000	10 700	17 900	22 300	43 500	21 100	15 600	13 700	43200
SOME PLANNED	204 600	100	7 100	7 800	14 400	19 100	28 900	52 500	33 300	22 800	18 500	44700
COSTING LESS THAN \$200	59 900	-	2 800	2 200	4 500	5 400	11 600	16 100	9 400	5 600	2 300	42100
COSTING \$200 OR MORE	136 200	-	4 300	4 900	8 000	13 100	16 600	34 400	22 700	16 700	15 400	46100
DON'T KNOW	7 700	100	-	600	1 600	600	800	1 800	1 000	400	800	40800
NOT REPORTED	800	-	-	-	200	-	-	300	200	200	-	...
DON'T KNOW	19 200	-	500	600	2 600	2 700	2 800	5 200	2 600	900	1 500	41000
NOT REPORTED	2 200	-	200	-	300	300	-	300	600	200	400	...
<b>HEATING EQUIPMENT</b>												
WARM-AIR FURNACE	318 900	300	9 000	13 300	20 600	33 000	47 200	89 400	47 000	31 100	28 100	44000
HEAT PUMP	600	-	-	-	-	-	-	200	100	-	300	...
STEAM OR HOT WATER	57 500	-	2 600	2 900	5 800	6 300	6 600	10 900	9 300	7 800	5 200	44100
BUILT-IN ELECTRIC UNITS	2 600	-	200	-	100	-	-	600	900	400	300	...
FLOOR, WALL, OR PIPELESS FURNACE	3 500	-	400	900	1 100	600	100	200	100	-	-	...
OTHER MEANS	3 000	-	1 600	300	500	-	-	200	100	100	100	...
NONE	-	-	-	-	-	-	-	-	-	-	-	...
<b>AIR CONDITIONING</b>												
ROOM UNIT(S)	155 800	300	6 600	8 500	14 500	19 700	28 000	46 400	16 200	10 900	4 600	40100
CENTRAL SYSTEM	110 300	-	500	700	2 700	5 600	9 000	25 100	23 800	20 100	22 800	54900
NONE	120 000	-	6 700	8 200	10 800	14 700	16 900	29 900	17 600	8 500	6 700	40900
<b>BASEMENT</b>												
WITH BASEMENT	367 900	-	12 400	16 200	26 200	37 600	52 800	98 200	55 500	37 900	31 200	43900
NO BASEMENT	18 200	300	1 400	1 200	1 800	2 400	1 200	3 300	2 100	1 600	3 000	42700
<b>SOURCE OF WATER</b>												
PUBLIC SYSTEM OR PRIVATE COMPANY	334 300	300	12 500	16 100	25 800	36 400	49 200	88 600	47 900	32 600	25 000	43000
INDIVIDUAL WELL	51 300	-	1 300	1 300	2 200	3 600	4 600	12 700	9 600	6 700	9 200	49900
OTHER	400	-	-	-	-	-	100	100	-	200	-	...
<b>SEWAGE DISPOSAL</b>												
PUBLIC SEWER	350 200	100	12 800	16 500	26 500	37 900	50 800	92 700	50 800	34 300	27 800	43300
SEPTIC TANK OR CESSPOOL	35 900	100	1 000	900	1 500	2 100	3 200	8 700	6 800	5 200	6 300	50600
OTHER	-	-	-	-	-	-	-	-	-	-	-	...
<b>HOUSE HEATING FUEL</b>												
UTILITY GAS	323 100	100	10 900	14 700	24 400	33 500	46 700	86 100	48 400	31 700	26 500	43600
BOTTLED, TANK, OR LP GAS	6 800	-	400	300	900	600	200	1 900	1 200	1 100	100	45100
FUEL OIL, KEROSENE, ETC	50 900	100	2 000	2 400	2 500	5 700	7 000	11 600	6 700	6 000	6 900	44900
ELECTRICITY	5 100	-	500	-	100	200	200	1 800	1 200	600	600	49100
COAL OR COKE	-	-	-	-	-	-	-	-	-	-	-	...
WOOD	100	-	-	-	-	-	-	-	-	100	-	...
OTHER FUEL	-	-	-	-	-	-	-	-	-	-	-	...
NONE	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

<sup>3</sup>COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.



TABLE A-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
COOKING FUEL												
UTILITY GAS . . . . .	188 900	100	10 000	12 700	20 200	26 400	31 800	48 600	22 000	12 000	4 900	38900
BOTTLED, TANK, OR LP GAS. . . . .	9 100	100	900	300	900	1 000	600	1 900	1 800	800	700	43600
ELECTRICITY . . . . .	188 000	-	2 900	4 400	6 900	12 500	21 600	51 000	33 600	26 700	28 500	49000
FUEL OIL, KEROSENE, ETC . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
WOOD . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
SELECTED CHARACTERISTICS												
OWNED SECOND HOME . . . . .	40 700	-	1 300	800	1 200	3 600	5 500	9 500	6 700	5 200	6 900	48300
WITH GARAGE OR CARPORT ON PROPERTY . . . . .	352 700	-	9 100	13 100	22 900	35 900	49 200	96 900	54 800	37 900	32 800	44800
AUTOMOBILES AVAILABLE:												
1 . . . . .	155 300	300	6 500	11 100	16 300	20 900	23 800	40 600	19 400	10 700	5 800	39700
2 . . . . .	156 800	-	3 200	2 200	7 300	11 100	19 700	43 800	28 800	20 800	19 700	47900
3 OR MORE . . . . .	52 800	-	600	1 300	1 200	4 100	6 400	14 200	8 700	7 700	8 500	49000
TRUCKS AVAILABLE:												
1 . . . . .	72 400	-	2 100	2 700	4 400	7 600	12 400	22 200	9 800	6 400	4 700	43100
2 OR MORE . . . . .	5 400	-	200	300	400	100	300	1 600	1 800	400	100	48200
FAILURES IN PLUMBING AND EQUIPMENT												
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	375 100	300	13 700	16 900	27 900	38 700	53 100	98 300	55 300	37 700	33 300	43800
UNUSABLE 6 HOURS OR LONGER:												
WATER SUPPLY . . . . .	6 600	-	300	500	300	300	900	1 800	1 200	400	900	45800
SEWAGE DISPOSAL . . . . .	4 000	-	100	100	800	400	300	1 200	600	300	200	41800
FLUSH TOILET . . . . .	2 200	-	100	300	300	300	200	500	400	-	100	...
UNITS OCCUPIED LAST WINTER . . . . .	361 400	300	13 700	16 600	26 100	38 000	52 200	95 200	52 400	36 800	30 200	43600
UNUSABLE 6 HOURS OR LONGER:												
HEATING EQUIPMENT . . . . .	23 200	-	800	800	1 800	2 500	2 900	6 200	3 500	2 300	2 600	44600

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE A-3. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE; SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	215 600	9 800	6 800	11 700	16 100	27 900	35 800	57 700	38 400	6 300	5 300	197
UNITS REPORTING AMOUNT PAID FOR GAR- BAGE AND TRASH COLLECTION SERVICE.	13 500	200	-	600	600	800	1 800	2 300	4 000	2 200	1 000	251
UNITS IN STRUCTURE												
1	25 300	900	1 200	1 400	200	1 800	2 100	4 800	7 000	3 300	2 500	239
2 TO 4	47 400	900	1 600	4 300	5 300	8 800	8 300	10 800	5 700	1 200	600	182
5 TO 19	56 600	1 200	2 100	3 200	3 300	9 300	11 800	16 200	6 200	300	1 100	189
20 OR MORE	85 900	6 700	1 900	2 900	5 400	7 800	13 500	25 900	19 400	1 500	900	208
MOBILE HOME OR TRAILER	400	-	-	-	-	200	-	-	100	-	200	...
YEAR STRUCTURE BUILT												
APRIL 1970 OR LATER	45 200	2 600	1 100	1 800	1 800	1 200	3 800	14 200	15 700	2 300	600	234
1945 TO MARCH 1970	43 700	3 200	900	300	900	4 100	8 200	16 700	8 100	700	500	211
1940 TO 1944	27 700	1 200	600	1 200	400	4 300	7 700	8 200	3 000	400	600	193
1950 TO 1959	18 000	500	300	800	900	3 100	3 300	4 500	3 300	400	900	197
1940 TO 1949	6 900	300	600	500	600	1 400	1 700	700	600	300	300	174
1939 OR EARLIER	74 100	2 000	3 300	7 100	11 500	13 700	11 100	13 200	7 800	2 100	2 400	171
COMPLETE BATHROOMS												
1	193 300	8 600	5 200	10 500	15 600	26 900	35 500	55 400	29 900	2 200	3 500	194
1 AND ONE-HALF	12 200	200	-	500	-	300	200	1 400	6 600	2 400	700	299
2 OR MORE	5 500	-	-	-	300	-	-	800	1 900	1 700	900	315
ALSO USED BY ANOTHER HOUSEHOLD	3 500	900	1 400	700	-	300	-	-	-	-	200	...
NONE	1 100	100	200	-	100	300	200	100	-	-	-	...
COMPLETE KITCHEN FACILITIES												
FOR EXCLUSIVE USE OF HOUSEHOLD	212 500	9 000	5 700	11 400	15 800	27 600	35 600	57 700	38 400	6 100	5 300	198
ALSO USED BY ANOTHER HOUSEHOLD	1 400	300	500	200	-	300	200	-	-	-	-	...
NO COMPLETE KITCHEN FACILITIES	1 700	500	600	100	300	-	-	-	-	200	-	...
ROOMS												
1 AND 2 ROOMS	29 800	5 300	3 200	2 900	6 000	5 800	3 100	2 600	8 500	-	500	138
3 ROOMS	69 700	2 600	900	4 000	4 300	12 400	16 400	19 100	8 900	200	900	190
4 ROOMS	74 400	1 400	1 700	2 100	3 900	6 300	11 700	26 300	17 800	1 700	1 500	217
5 ROOMS	25 900	200	800	2 100	1 500	2 900	2 600	6 800	6 900	1 500	600	219
6 ROOMS	10 200	300	200	500	300	300	1 800	2 100	2 600	1 500	700	233
7 ROOMS OR MORE	5 500	-	100	-	-	100	200	700	1 800	1 500	1 000	308
MEDIAN	3.6	2.5-	2.7	3.2	3.0	3.1	3.4	3.8	4.0	5.4	4.3	...
BEDROOMS												
NONE	13 600	2 400	1 700	1 500	3 800	2 600	900	300	-	-	300	131
1	101 800	5 800	3 200	7 000	9 500	19 200	22 800	22 600	10 300	300	1 400	181
2	82 500	1 600	1 200	1 600	2 900	5 200	10 600	31 700	23 700	2 400	1 700	227
3 OR MORE	17 700	100	600	1 500	-	900	1 300	3 100	4 500	3 600	1 900	255
PERSONS												
1 PERSON	95 100	7 900	4 500	7 900	11 400	17 700	17 500	17 700	8 800	200	1 500	171
2 PERSONS	76 500	1 700	1 400	2 100	3 700	7 400	13 300	24 900	17 700	2 700	1 500	215
3 PERSONS	26 600	-	600	400	900	1 700	3 400	9 500	7 600	1 300	1 000	229
4 PERSONS	10 300	-	300	500	100	800	1 100	3 700	2 300	1 100	400	228
5 PERSONS	4 100	200	-	100	-	200	300	1 100	1 000	600	600	...
6 PERSONS OR MORE	3 200	-	-	600	-	100	200	600	1 000	500	100	...
MEDIAN	1.7	1.5-	1.5-	1.5-	1.5-	1.5-	1.5	1.9	2.1	2.7	2.2	...
UNITS WITH SUBFAMILIES	300	-	-	-	-	200	-	-	100	-	-	...
UNITS WITH NONRELATIVES	30 300	200	-	600	1 500	3 200	4 600	10 300	7 300	2 500	200	224
PLUMBING FACILITIES BY PERSONS PER ROOM												
WITH ALL PLUMBING FACILITIES	211 900	8 700	5 400	10 900	16 100	27 600	35 800	57 700	38 400	6 300	5 100	198
1.00 OR LESS	208 200	8 600	5 400	10 600	15 500	26 900	35 800	57 000	37 400	6 000	5 000	198
1.01 TO 1.50	3 000	200	-	300	400	200	-	600	1 000	200	200	...
1.51 OR MORE	800	-	-	-	200	500	-	-	-	200	-	...
LACKING SOME OR ALL PLUMBING FACILITIES	3 600	1 100	1 400	700	-	300	-	-	-	-	200	...
1.00 OR LESS	3 500	1 100	1 400	600	-	300	-	-	-	-	200	...
1.01 TO 1.50	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE	200	-	-	200	-	-	-	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD												
2-OR-MORE-PERSON HOUSEHOLDS	120 500	1 900	2 300	3 800	4 700	10 200	18 300	39 900	29 600	6 100	3 700	221
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	58 900	600	900	2 100	2 100	4 200	8 700	18 100	15 700	3 000	3 400	225
UNDER 25 YEARS	13 600	-	-	300	400	1 200	2 800	6 500	1 800	200	500	214
25 TO 29 YEARS	17 600	-	-	300	600	1 400	2 400	5 900	5 800	600	600	232
30 TO 34 YEARS	6 200	200	100	100	100	400	200	2 100	2 000	600	300	240
35 TO 44 YEARS	5 600	-	-	300	100	200	600	900	1 900	600	900	262
45 TO 64 YEARS	9 800	200	200	500	300	800	1 800	1 500	2 700	1 100	900	226
65 YEARS AND OVER	6 200	300	600	600	400	300	900	1 200	1 500	-	300	192
OTHER MALE HEAD	18 700	200	300	200	1 200	2 600	2 700	5 300	3 800	2 200	200	219
UNDER 45 YEARS	16 500	200	200	200	1 200	1 800	2 400	5 000	3 500	2 100	200	224
45 TO 64 YEARS	1 600	-	200	-	-	600	200	200	300	200	-	...
65 YEARS AND OVER	600	-	200	-	-	200	100	200	-	-	-	...
FEMALE HEAD	42 900	1 100	1 100	1 500	1 400	3 300	6 900	16 600	10 000	900	100	218
UNDER 45 YEARS	35 300	600	600	1 400	1 200	2 300	5 500	14 400	8 400	900	-	221
45 TO 64 YEARS	4 000	300	300	100	-	500	600	1 000	1 000	-	100	206
65 YEARS AND OVER	3 600	200	200	-	200	600	900	1 100	600	-	-	...
1-PERSON HOUSEHOLDS	95 100	7 900	4 500	7 900	11 400	17 700	17 500	17 700	8 800	200	1 500	171
MALE HEAD	39 400	2 600	2 500	4 100	5 000	6 500	6 700	7 500	3 800	-	900	169
UNDER 45 YEARS	28 200	800	1 400	2 300	3 700	4 900	4 400	7 000	3 400	-	500	180
45 TO 64 YEARS	6 600	500	300	1 400	900	1 200	1 500	300	400	-	200	155
65 YEARS AND OVER	4 600	1 400	600	500	500	500	700	200	-	-	300	108
FEMALE HEAD	55 700	5 300	2 100	3 800	6 400	11 100	10 800	10 300	5 000	200	600	171
UNDER 45 YEARS	24 700	500	600	800	2 700	7 000	6 500	4 300	2 300	-	-	178
45 TO 64 YEARS	9 700	200	300	1 700	1 400	1 500	700	2 400	1 200	-	300	168
65 YEARS AND OVER	21 200	4 700	1 200	1 400	2 300	2 600	3 500	3 600	1 500	200	300	158

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-3. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED--CONTINUED												
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP												
NO OWN CHILDREN UNDER 18 YEARS . . . . .	168 700	9 000	5 700	9 700	14 400	25 000	29 800	40 500	27 300	4 000	3 200	190
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	46 900	800	1 100	2 000	1 700	2 900	5 900	17 100	11 200	2 300	2 100	223
UNDER 6 YEARS ONLY . . . . .	21 000	600	-	900	1 500	1 500	3 100	8 300	3 600	800	700	215
1 . . . . .	16 200	600	-	600	1 500	900	2 200	6 300	3 000	600	600	216
2 . . . . .	4 600	-	-	300	-	600	900	1 900	600	200	100	211
3 OR MORE . . . . .	200	-	-	-	-	-	-	200	-	-	-	234
6 TO 17 YEARS ONLY . . . . .	17 700	-	900	600	100	1 100	2 100	5 000	5 800	1 000	1 000	227
1 . . . . .	9 100	-	500	200	-	600	1 300	3 000	2 900	-	600	227
2 . . . . .	5 800	-	500	200	100	500	700	900	2 000	600	300	241
3 OR MORE . . . . .	2 900	-	-	300	-	-	-	1 100	900	400	200	211
BOTH AGE GROUPS . . . . .	8 200	200	100	500	-	300	800	3 800	1 800	500	300	227
2 . . . . .	4 600	-	-	-	-	200	600	2 900	900	-	-	226
3 OR MORE . . . . .	3 600	200	100	500	-	100	200	900	900	500	300	...
YEARS OF SCHOOL COMPLETED BY HEAD												
NO SCHOOL YEARS COMPLETED . . . . .	500	100	-	-	-	-	-	300	-	-	-	...
ELEMENTARY:												
LESS THAN 8 YEARS . . . . .	6 100	2 200	300	300	900	800	500	300	300	200	500	127
8 YEARS . . . . .	14 000	1 700	1 900	2 000	1 300	2 800	1 400	1 800	900	-	300	149
HIGH SCHOOL:												
1 TO 3 YEARS . . . . .	19 800	800	900	2 400	1 800	2 500	4 000	4 200	2 100	200	900	181
4 YEARS . . . . .	76 000	3 200	2 400	3 500	5 800	9 100	14 800	22 900	10 700	1 800	1 700	196
COLLEGE:												
1 TO 3 YEARS . . . . .	45 700	800	900	1 200	2 900	5 900	7 900	13 500	10 800	1 400	500	211
4 YEARS OR MORE . . . . .	53 600	1 100	300	2 300	3 400	6 900	7 100	14 600	13 600	2 900	1 500	217
MEDIAN . . . . .	12.9	12.0	12.1	12.3	12.7	12.9	12.8	13.0	14.5	15.5	12.6	...
YEAR HEAD MOVED INTO UNIT												
1976 OR LATER . . . . .	124 800	3 500	2 900	4 700	8 800	15 700	20 600	38 000	23 500	4 500	2 600	206
MOVED IN WITHIN PAST 12 MONTHS . . . . .	96 500	2 300	2 400	3 300	6 600	11 400	15 600	29 100	20 200	3 900	1 600	210
APRIL 1970 TO 1975 . . . . .	65 200	4 100	2 800	3 600	5 200	8 200	10 600	15 600	12 000	1 700	1 200	193
1965 TO MARCH 1970 . . . . .	16 000	1 400	900	1 800	900	2 300	3 000	2 900	2 700	100	400	182
1960 TO 1964 . . . . .	4 000	200	200	700	300	600	800	500	200	-	600	...
1950 TO 1959 . . . . .	3 600	300	200	500	300	900	400	600	100	-	300	...
1949 OR EARLIER . . . . .	2 100	300	300	200	600	200	300	100	-	-	200	...
GROSS RENT AS PERCENTAGE OF INCOME												
LESS THAN 10 PERCENT . . . . .	9 100	1 100	600	1 000	900	1 000	900	1 200	2 100	200	-	171
10 TO 14 PERCENT . . . . .	24 900	600	800	2 500	1 900	3 300	3 800	6 900	4 400	500	-	197
15 TO 19 PERCENT . . . . .	33 900	600	1 100	1 100	2 600	5 500	6 500	7 800	7 800	900	-	198
20 TO 24 PERCENT . . . . .	36 600	4 600	1 800	1 600	2 300	4 300	5 300	9 700	6 200	900	-	192
25 TO 29 PERCENT . . . . .	23 400	2 000	600	1 700	2 000	2 500	4 000	7 200	6 200	700	-	193
30 TO 34 PERCENT . . . . .	18 000	200	300	600	1 800	2 000	4 500	4 500	2 800	300	-	197
35 TO 39 PERCENT . . . . .	12 900	300	300	800	500	1 500	2 000	4 300	2 700	600	-	213
40 TO 49 PERCENT . . . . .	13 700	200	300	900	2 300	1 600	2 400	3 800	2 000	300	-	191
50 PERCENT OR MORE . . . . .	37 600	300	900	1 500	2 000	6 100	6 300	12 200	6 500	1 800	-	207
NOT COMPUTED . . . . .	5 600	-	-	-	-	-	200	-	200	-	5 300	...
MEDIAN . . . . .	25	23	22	24	26	25	27	27	24	29	-	...
HEATING EQUIPMENT												
WARM-AIR FURNACE . . . . .	49 900	800	2 000	2 700	2 600	5 100	5 500	11 200	14 000	3 900	2 200	223
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
STEAM OR HOT WATER . . . . .	150 600	8 400	3 900	7 900	12 500	18 500	27 900	42 800	23 700	2 400	2 700	195
BUILT-IN ELECTRIC UNITS . . . . .	4 100	-	-	-	-	1 200	600	1 800	500	-	-	206
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	2 500	300	200	200	-	600	500	800	-	-	-	...
OTHER MEANS . . . . .	8 500	300	800	900	1 000	2 400	1 300	1 100	300	-	300	160
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
AIR CONDITIONING												
ROOM UNIT(S) . . . . .	122 800	3 800	1 400	3 900	5 100	14 300	23 900	42 100	23 900	2 100	2 100	209
CENTRAL SYSTEM . . . . .	13 400	-	100	100	900	600	300	3 100	6 300	1 800	300	275
NONE . . . . .	79 500	6 000	5 300	7 600	11 000	12 600	11 200	12 400	8 200	2 400	2 800	166
ELEVATOR IN STRUCTURE												
4 FLOORS OR MORE . . . . .	19 300	4 900	1 400	1 500	1 400	1 500	1 300	2 700	3 800	600	-	157
WITH ELEVATOR . . . . .	18 500	4 900	1 400	1 500	1 100	1 500	1 200	2 600	3 700	600	-	155
WALKUP . . . . .	800	-	-	-	300	-	200	200	200	-	-	...
1 TO 3 FLOORS . . . . .	196 300	4 900	5 400	10 200	14 700	26 300	34 400	54 900	34 600	5 700	5 300	199
BASEMENT												
WITH BASEMENT . . . . .	149 000	6 200	5 100	9 400	14 000	22 400	21 900	33 900	26 400	5 400	4 200	192
NO BASEMENT . . . . .	66 600	3 500	1 700	2 300	2 100	5 500	13 800	23 700	12 100	900	1 100	208
SOURCE OF WATER												
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	210 700	9 800	6 600	11 500	16 100	27 100	35 100	56 500	38 100	5 700	4 100	197
INDIVIDUAL WELL . . . . .	4 900	-	200	200	-	700	600	1 200	300	600	1 200	208
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL												
PUBLIC SEWER . . . . .	211 500	9 800	6 600	11 500	16 100	26 900	35 500	56 900	38 100	5 700	4 200	197
SEPTIC TANK OR CESSPOOL . . . . .	4 100	-	200	200	-	900	300	700	300	600	1 000	...
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
HOUSE HEATING FUEL												
UTILITY GAS . . . . .	179 600	7 900	6 000	9 000	12 800	21 100	30 800	49 900	33 400	4 800	3 900	200
BOTTLED, TANK, OR LP GAS . . . . .	1 300	-	200	-	-	600	300	100	-	200	-	...
FUEL OIL, KEROSENE, ETC . . . . .	27 200	1 700	200	2 100	3 200	4 600	3 900	5 200	3 700	1 300	1 300	183
ELECTRICITY . . . . .	6 500	200	100	100	200	1 400	800	2 400	1 400	-	-	210
COAL OR COKE . . . . .	800	-	200	400	-	100	-	-	-	-	-	...
WOOD . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
OTHER FUEL . . . . .	200	-	200	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...

EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-3. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
COOKING FUEL												
UTILITY GAS . . . . .	114 800	6 100	4 900	9 600	13 100	19 000	21 900	21 900	14 100	1 800	2 400	179
BOTTLED, TANK, OR LP GAS. . . . .	1 600	-	300	-	-	600	300	300	-	-	100	...
ELECTRICITY . . . . .	97 800	3 100	1 100	2 000	2 800	8 200	13 600	35 500	24 400	4 500	2 700	223
FUEL OIL, KEROSENE, ETC. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
COAL OR COKE. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
WOOD. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
OTHER FUEL. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NONE. . . . .	1 400	600	500	100	200	-	-	-	-	-	-	...
INCLUSION IN RENT												
PARKING FACILITIES. . . . .	190 300	9 600	6 300	11 400	15 300	26 600	31 900	50 400	32 800	5 900	NA	194
GARBAGE AND TRASH COLLECTION. . . . .	202 100	9 600	6 800	11 100	15 500	27 100	34 000	55 300	34 400	4 100	4 200	195
FURNITURE . . . . .	15 500	600	2 000	2 700	2 400	2 400	1 400	3 100	900	-	NA	149
PUBLIC OR SUBSIDIZED HOUSING <sup>2</sup>												
UNITS IN PUBLIC HOUSING PROJECT . . . . .	16 000	6 700	2 500	2 100	1 200	1 200	200	1 700	500	-	-	85
PRIVATE UNITS . . . . .	197 600	3 000	4 200	9 500	14 900	26 200	35 300	55 800	37 700	6 200	4 800	203
WITH GOVERNMENT RENT SUBSIDIES. . . . .	7 100	1 500	500	900	400	900	1 600	700	400	-	-	156
NOT REPORTED. . . . .	1 500	-	100	-	-	300	300	100	200	100	300	...
OWNER OR MANAGER ON PROPERTY												
2 OR MORE UNITS IN STRUCTURE. . . . .	189 900	8 800	5 600	10 300	16 000	25 900	33 600	52 900	31 300	3 000	2 600	194
WITH OWNER ON PROPERTY. . . . .	25 200	300	600	2 100	3 500	4 200	3 700	5 200	4 000	1 200	300	186
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY . . . . .	125 100	6 900	3 100	5 600	7 800	13 900	23 200	38 300	22 800	1 500	2 000	201
1 UNIT IN STRUCTURE (INCLUDES MOBILE HOME OR TRAILER) . . . . .	25 700	900	1 200	1 400	200	2 000	2 100	4 800	7 200	3 300	2 600	238
OWNED SECOND HOME												
YES . . . . .	7 200	200	-	300	-	1 100	800	2 100	1 800	600	300	226
NO. . . . .	208 400	9 600	6 800	11 400	16 100	26 800	35 000	55 500	36 600	5 700	5 000	196
AUTOMOBILES AND TRUCKS AVAILABLE												
AUTOMOBILES AVAILABLE:												
1 . . . . .	111 600	1 900	2 100	5 500	7 500	15 700	21 100	34 400	18 300	2 100	3 000	201
2 . . . . .	41 600	300	-	1 400	1 200	3 000	6 200	12 700	13 400	2 800	600	233
3 OR MORE . . . . .	7 100	-	-	-	100	300	1 100	1 200	2 500	1 400	400	272
NONE. . . . .	55 300	7 600	4 700	4 800	7 200	8 900	7 400	9 400	4 100	-	1 200	157
TRUCKS AVAILABLE:												
1 . . . . .	15 100	-	-	800	700	1 700	2 700	4 500	3 200	900	600	215
2 OR MORE . . . . .	300	-	-	-	-	200	-	-	200	-	-	...
NONE. . . . .	200 200	9 800	6 800	10 900	15 400	26 000	33 000	53 100	35 100	5 400	4,600	196
FAILURES IN PLUMBING AND EQUIPMENT												
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .												
UNUSABLE 6 HOURS OR LONGER:	186 600	9 300	5 900	10 600	13 800	24 100	31 900	48 300	32 300	5 400	5 100	195
WATER SUPPLY. . . . .	4 900	300	-	200	200	600	1 200	1 500	500	200	300	196
SEWAGE DISPOSAL . . . . .	2 000	100	-	-	500	300	300	300	300	200	-	...
FLUSH TOILET. . . . .	4 700	200	-	200	800	900	900	1 500	300	-	-	185
UNITS OCCUPIED LAST WINTER. . . . .												
UNUSABLE 6 HOURS OR LONGER:	150 900	8 200	5 000	10 000	11 400	19 800	25 800	38 500	24 700	3 600	4 100	193
HEATING EQUIPMENT . . . . .	19 800	500	300	1 100	1 700	3 200	3 200	6 400	2 100	700	600	197

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE A-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
<b>OWNER-OCCUPIED HOUSING UNITS . . . . .</b>	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
<b>YEAR STRUCTURE BUILT</b>										
APRIL 1970 OR LATER . . . . .	600	-	200	-	-	200	100	-	200	...
1965 TO MARCH 1970 . . . . .	400	-	-	-	-	300	-	-	100	...
1960 TO 1964 . . . . .	300	-	-	-	-	100	-	200	-	...
1950 TO 1959 . . . . .	1 400	-	200	100	-	300	-	100	600	...
1940 TO 1949 . . . . .	300	-	-	-	-	-	-	100	100	...
1939 OR EARLIER . . . . .	4 100	-	500	100	600	200	1 400	700	600	17300
<b>COMPLETE BATHROOMS</b>										
1 . . . . .	4 000	-	600	300	300	600	900	800	500	15800
1 AND ONE-HALF . . . . .	2 000	-	200	-	100	100	300	300	900	...
2 OR MORE . . . . .	1 100	-	-	-	100	300	300	-	300	...
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	...
<b>COMPLETE KITCHEN FACILITIES</b>										
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	-	-	-	-	-	-	-	-
<b>ROOMS</b>										
3 ROOMS OR LESS . . . . .	300	-	-	100	-	200	-	-	-	...
4 ROOMS . . . . .	600	-	200	-	-	300	200	-	-	...
5 ROOMS . . . . .	1 800	-	500	100	100	200	200	200	600	...
6 ROOMS . . . . .	1 700	-	100	-	200	-	600	500	300	...
7 ROOMS OR MORE . . . . .	2 600	-	-	-	300	400	600	500	700	...
MEDIAN . . . . .	5.9	-	...	...	...	...	...	...	...	...
<b>BEDROOMS</b>										
NONE AND 1 . . . . .	600	-	-	100	-	-	200	-	300	...
2 . . . . .	1 700	-	300	100	100	600	-	300	100	...
3 OR MORE . . . . .	4 700	-	500	-	500	400	1 400	800	1 200	16700
<b>PERSONS</b>										
1 PERSON . . . . .	1 100	-	300	100	100	-	300	-	100	...
2 PERSONS . . . . .	2 200	-	300	100	100	200	300	700	500	...
3 PERSONS . . . . .	1 500	-	-	-	-	300	200	400	600	...
4 PERSONS . . . . .	900	-	200	-	-	100	400	-	100	...
5 PERSONS . . . . .	600	-	-	-	200	100	100	-	100	...
6 PERSONS OR MORE . . . . .	800	-	-	-	100	300	200	-	200	...
MEDIAN . . . . .	2.7	-	...	...	...	...	...	...	...	...
<b>UNITS WITH SUBFAMILIES . . . . .</b>	-	-	-	-	-	-	-	-	-	-
<b>UNITS WITH NONRELATIVES . . . . .</b>	500	-	-	-	-	200	200	-	200	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>										
<b>WITH ALL PLUMBING FACILITIES</b>	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
1.00 OR LESS . . . . .	6 700	-	800	300	600	900	1 500	1 100	1 500	17500
1.01 TO 1.50 . . . . .	200	-	-	-	-	-	-	-	200	...
1.51 OR MORE . . . . .	200	-	-	-	-	200	-	-	-	...
<b>LACKING SOME OR ALL PLUMBING FACILITIES</b>	-	-	-	-	-	-	-	-	-	-
1.00 OR LESS . . . . .	-	-	-	-	-	-	-	-	-	-
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	-	-
1.51 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-
<b>HOUSEHOLD COMPOSITION BY AGE OF HEAD</b>										
<b>2-OR-MORE-PERSON HOUSEHOLDS . . . . .</b>	6 000	-	500	100	500	1 100	1 200	1 100	1 500	16500
<b>MALE HEAD, WIFE PRESENT, NO NONRELATIVES</b>	4 600	-	200	100	300	800	900	1 100	1 200	20100
UNDER 25 YEARS . . . . .	100	-	-	-	-	-	100	-	-	...
25 TO 29 YEARS . . . . .	600	-	-	-	200	200	-	300	-	...
30 TO 34 YEARS . . . . .	300	-	-	-	-	300	-	-	-	...
35 TO 44 YEARS . . . . .	1 700	-	200	-	-	100	300	300	600	...
45 TO 64 YEARS . . . . .	1 400	-	-	-	100	200	300	300	500	...
65 YEARS AND OVER . . . . .	500	-	-	100	-	100	200	200	-	...
<b>OTHER MALE HEAD . . . . .</b>	300	-	-	-	-	-	200	-	100	...
UNDER 45 YEARS . . . . .	300	-	-	-	-	-	200	-	100	...
45 TO 64 YEARS . . . . .	-	-	-	-	-	-	-	-	-	...
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-	-	...
<b>FEMALE HEAD . . . . .</b>	1 100	-	300	-	100	300	100	-	200	...
UNDER 45 YEARS . . . . .	500	-	-	-	300	-	-	-	200	...
45 TO 64 YEARS . . . . .	500	-	300	-	-	-	100	-	-	...
65 YEARS AND OVER . . . . .	100	-	-	-	100	-	-	-	-	...
<b>1-PERSON HOUSEHOLDS . . . . .</b>	1 100	-	300	100	100	-	300	-	100	...
<b>MALE HEAD . . . . .</b>	600	-	-	100	100	-	300	-	100	...
UNDER 45 YEARS . . . . .	300	-	-	-	-	-	300	-	100	...
45 TO 64 YEARS . . . . .	100	-	-	-	-	-	100	-	100	...
65 YEARS AND OVER . . . . .	100	-	-	100	-	-	-	-	-	...
<b>FEMALE HEAD . . . . .</b>	500	-	300	-	100	-	-	-	-	...
UNDER 45 YEARS . . . . .	-	-	-	-	-	-	-	-	-	...
45 TO 64 YEARS . . . . .	100	-	300	-	100	-	-	-	-	...
65 YEARS AND OVER . . . . .	300	-	-	-	-	-	-	-	-	...
<b>OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP</b>										
<b>NO OWN CHILDREN UNDER 18 YEARS . . . . .</b>	4 300	-	600	300	300	500	900	700	1 100	17600
<b>WITH OWN CHILDREN UNDER 18 YEARS</b>	2 700	-	200	-	300	600	600	400	600	...
<b>UNDER 6 YEARS ONLY . . . . .</b>	1 200	-	200	-	200	300	300	300	-	...
1 . . . . .	500	-	-	-	-	200	-	300	-	...
2 . . . . .	600	-	200	-	-	100	-	-	-	...
3 OR MORE . . . . .	200	-	-	-	200	-	-	-	-	...
<b>6 TO 17 YEARS ONLY . . . . .</b>	1 100	-	-	-	-	100	300	100	500	...
1 . . . . .	300	-	-	-	-	-	200	100	-	...
2 . . . . .	500	-	-	-	-	-	200	-	300	...
3 OR MORE . . . . .	300	-	-	-	-	100	-	-	200	...
<b>BOTH AGE GROUPS . . . . .</b>	500	-	-	-	100	200	-	-	100	...
1 . . . . .	100	-	-	-	-	-	-	-	100	...
2 . . . . .	100	-	-	-	-	-	-	-	100	...
3 OR MORE . . . . .	300	-	-	-	100	200	-	-	100	...

TABLE A-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
OWNER-OCCUPIED HOUSING UNITS--CONTINUED										
YEARS OF SCHOOL COMPLETED BY HEAD										
NO SCHOOL YEARS COMPLETED . . . . .	-	-	-	-	-	-	-	-	-	-
ELEMENTARY:										
LESS THAN 8 YEARS . . . . .	500	-	200	100	-	-	200	-	-	...
8 YEARS . . . . .	400	-	100	-	100	-	100	-	-	...
HIGH SCHOOL:										
1 TO 3 YEARS . . . . .	500	-	-	-	300	200	-	-	-	...
4 YEARS . . . . .	2 500	-	500	100	100	500	300	600	300	...
COLLEGE:										
1 TO 3 YEARS . . . . .	1 800	-	-	-	-	100	600	300	800	...
4 YEARS OR MORE . . . . .	1 300	-	-	-	-	300	300	100	600	...
MEDIAN . . . . .	12.8	-	...	...	...	...	...	...	...	...
YEAR HEAD MOVED INTO UNIT										
1976 OR LATER . . . . .	1 700	-	200	-	200	500	100	300	500	...
MOVED IN WITHIN PAST 12 MONTHS . . . . .	600	-	-	-	200	300	-	-	200	...
APRIL 1970 TO 1975 . . . . .	2 100	-	200	-	-	500	800	100	600	...
1965 TO MARCH 1970 . . . . .	1 400	-	100	100	100	100	100	-	600	...
1960 TO 1964 . . . . .	1 300	-	-	100	100	-	500	500	-	...
1950 TO 1959 . . . . .	300	-	200	-	100	-	-	-	-	...
1949 OR EARLIER . . . . .	300	-	100	-	-	-	-	200	-	...
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	5 800	-	800	100	600	900	1 200	800	1 400	16900
VALUE										
LESS THAN \$10,000 . . . . .	100	-	-	-	-	-	100	-	-	...
\$10,000 TO \$19,999 . . . . .	1 100	-	500	-	-	-	200	200	300	...
\$20,000 TO \$24,999 . . . . .	500	-	-	-	200	100	100	-	-	...
\$25,000 TO \$29,999 . . . . .	800	-	200	-	-	200	300	-	100	...
\$30,000 TO \$34,999 . . . . .	600	-	-	-	300	200	-	100	-	...
\$35,000 TO \$39,999 . . . . .	900	-	-	-	100	-	100	500	100	...
\$40,000 TO \$49,999 . . . . .	1 400	-	200	100	-	300	300	-	500	...
\$50,000 OR MORE . . . . .	400	-	-	-	-	100	-	-	300	...
MEDIAN . . . . .	33300	-	...	...	...	...	...	...	...	...
VALUE-INCOME RATIO										
LESS THAN 1.5 . . . . .	1 400	-	-	-	-	-	300	200	900	...
1.5 TO 1.9 . . . . .	1 400	-	-	-	-	-	500	600	300	...
2.0 TO 2.4 . . . . .	600	-	-	-	-	300	100	-	200	...
2.5 TO 2.9 . . . . .	600	-	-	-	200	200	300	-	-	...
3.0 TO 3.9 . . . . .	400	-	-	-	300	100	-	-	-	...
4.0 TO 4.9 . . . . .	800	-	500	-	100	200	-	-	-	...
5.0 OR MORE . . . . .	600	-	300	100	-	100	-	-	-	...
NOT COMPUTED . . . . .	-	-	-	-	-	-	-	-	-	...
MORTGAGE STATUS										
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT . . . . .	5 000	-	500	100	500	800	1 200	600	1 400	17800
OWNED FREE AND CLEAR . . . . .	800	-	300	-	100	100	-	200	-	...
REAL ESTATE TAXES LAST YEAR										
MEAN (PER \$1,000 VALUE) . . . . .	18	-	...	-	...	...	...	...	...	...
SELECTED MONTHLY HOUSING COSTS <sup>2</sup>										
UNITS WITH A MORTGAGE . . . . .										
LESS THAN \$100 . . . . .	5 000	-	500	100	500	800	1 200	600	1 400	17800
\$100 TO \$149 . . . . .	100	-	-	-	100	-	-	-	-	...
\$150 TO \$199 . . . . .	900	-	300	-	-	-	500	200	-	...
\$200 TO \$249 . . . . .	1 400	-	-	-	300	-	400	100	500	...
\$250 TO \$299 . . . . .	500	-	-	-	-	-	300	200	-	...
\$300 TO \$399 . . . . .	1 100	-	-	-	-	300	-	100	600	...
\$400 OR MORE . . . . .	400	-	200	-	-	-	-	-	300	...
NOT REPORTED . . . . .	600	-	-	100	-	400	-	-	-	...
MEDIAN . . . . .	240	-	...	-	...	...	...	...	...	...
UNITS OWNED FREE AND CLEAR . . . . .										
LESS THAN \$50 . . . . .	800	-	300	-	100	100	-	200	-	...
\$50 TO \$69 . . . . .	100	-	100	-	-	-	-	-	-	...
\$70 TO \$99 . . . . .	200	-	-	-	-	-	-	200	-	...
\$100 TO \$149 . . . . .	300	-	200	-	100	-	-	-	-	...
\$150 TO \$199 . . . . .	-	-	-	-	-	-	-	-	-	...
\$200 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	100	-	-	-	...
MEDIAN . . . . .	...	-	...	-	...	-	-	...	-	...
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>2</sup>										
UNITS WITH A MORTGAGE . . . . .										
LESS THAN 10 PERCENT . . . . .	5 000	-	500	100	500	800	1 200	600	1 400	17800
10 TO 14 PERCENT . . . . .	600	-	-	-	-	-	-	200	500	...
15 TO 19 PERCENT . . . . .	1 200	-	-	-	-	-	300	100	700	...
20 TO 24 PERCENT . . . . .	1 100	-	-	-	-	900	-	200	-	...
25 TO 34 PERCENT . . . . .	400	-	-	-	100	-	-	100	200	...
35 TO 49 PERCENT . . . . .	500	-	-	-	300	200	-	-	-	...
50 PERCENT OR MORE . . . . .	300	-	200	-	-	200	-	-	-	...
NOT COMPUTED . . . . .	300	-	300	-	-	-	-	-	-	...
NOT REPORTED . . . . .	600	-	-	100	-	400	-	-	-	...
MEDIAN . . . . .	17	-	...	-	...	...	...	...	...	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE A-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
UNITS OWNED FREE AND CLEAR										
LESS THAN 10 PERCENT	800	-	300	-	100	100	-	200	-	...
10 TO 14 PERCENT	200	-	-	-	-	-	-	200	-	...
15 TO 19 PERCENT	-	-	-	-	-	-	-	-	-	...
20 TO 24 PERCENT	100	-	-	-	100	-	-	-	-	...
25 TO 34 PERCENT	100	-	100	-	-	-	-	-	-	...
35 TO 49 PERCENT	200	-	200	-	-	-	-	-	-	...
50 PERCENT OR MORE	-	-	-	-	-	-	-	-	-	...
NOT COMPUTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	100	-	-	-	-	100	-	-	-	...
MEDIAN	...	-	...	-	...	-	-	...	-	...
OWNER-OCCUPIED HOUSING UNITS										
HEATING EQUIPMENT										
WARM-AIR FURNACE	4 300	-	500	100	200	1 100	700	800	900	16800
HEAT PUMP	-	-	-	-	-	-	-	-	-	-
STEAM OR HOT WATER	2 700	-	300	100	400	-	800	300	600	-
BUILT-IN ELECTRIC UNITS	200	-	-	-	-	-	-	-	200	...
FLOOR, WALL, OR PIPELESS FURNACE	-	-	-	-	-	-	-	-	-	...
OTHER MEANS	-	-	-	-	-	-	-	-	-	...
NONE	-	-	-	-	-	-	-	-	-	...
SOURCE OF WATER										
PUBLIC SYSTEM OR PRIVATE COMPANY	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
INDIVIDUAL WELL	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL										
PUBLIC SEWER	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
SEPTIC TANK OR CESSPOOL	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS										
WITH AIR CONDITIONING	4 700	-	300	100	300	800	900	1 000	1 300	19700
ROOM UNIT(S)	3 500	-	100	100	300	600	700	800	800	...
CENTRAL SYSTEM	1 200	-	200	-	-	100	100	200	600	...
WITH BASEMENT	6 900	-	800	300	600	1 100	1 400	1 100	1 700	17500
OWNED SECOND HOME	200	-	-	-	-	-	-	200	-	...
AUTOMOBILES AVAILABLE:										
1	3 500	-	300	300	300	600	600	500	900	...
2	2 300	-	200	-	-	300	800	600	500	...
3 OR MORE	500	-	-	-	-	100	-	-	300	...
RENTER-OCCUPIED HOUSING UNITS										
UNITS IN STRUCTURE										
1	1 500	-	500	500	300	-	100	100	-	...
2 TO 4	3 100	200	1 100	300	800	500	200	-	100	...
5 TO 19	1 800	300	500	300	300	300	200	-	-	...
20 OR MORE	2 300	600	300	300	300	300	200	-	300	...
MOBILE HOME OR TRAILER	-	-	-	-	-	-	-	-	-	...
YEAR STRUCTURE BUILT										
APRIL 1970 OR LATER	1 500	500	500	-	-	300	200	-	200	...
1965 TO MARCH 1970	1 400	100	200	300	300	-	100	100	100	...
1960 TO 1964	900	200	100	-	500	200	-	-	-	...
1950 TO 1959	600	-	300	100	-	200	-	-	-	...
1940 TO 1949	300	-	-	-	200	200	-	-	-	...
1939 OR EARLIER	4 000	300	1 200	900	800	300	300	-	100	6000
COMPLETE BATHROOMS										
1	8 000	900	2 300	1 100	1 700	1 100	500	100	300	6400
1 AND ONE-HALF	300	-	-	100	-	-	200	-	-	...
2 OR MORE	200	-	-	-	-	-	-	-	-	...
ALSO USED BY ANOTHER HOUSEHOLD	300	100	-	200	-	-	-	-	200	...
NONE	-	-	-	-	-	-	-	-	-	...
COMPLETE KITCHEN FACILITIES										
FOR EXCLUSIVE USE OF HOUSEHOLD	8 300	900	2 100	1 200	1 700	1 100	600	100	500	6700
ALSO USED BY ANOTHER HOUSEHOLD	200	-	-	200	-	-	-	-	-	...
NO COMPLETE KITCHEN FACILITIES	300	100	200	-	-	-	-	-	-	...
ROOMS										
1 AND 2 ROOMS	1 700	500	200	300	500	300	-	-	-	...
3 ROOMS	1 400	-	800	-	200	200	300	-	-	...
4 ROOMS	2 500	600	500	100	400	200	200	100	300	...
5 ROOMS	1 700	-	500	100	600	300	100	-	-	...
6 ROOMS	900	-	500	300	-	-	-	-	100	...
7 ROOMS OR MORE	600	-	-	400	-	200	-	-	-	...
MEDIAN	4.0	...	...	...	...	...	...	...	...	...
BEDROOMS										
NONE	600	300	-	200	100	-	-	-	-	...
1	3 400	300	1 400	300	500	600	200	-	100	...
2	3 200	500	300	400	900	100	500	100	300	...
3 OR MORE	1 500	-	600	500	200	300	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.





TABLE A-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
RENTER-OCCUPIED HOUSING UNITS--CON.										
GROSS RENT										
SPECIFIED RENTER OCCUPIED <sup>1</sup>										
LESS THAN \$70 . . . . .	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
\$70 TO \$99 . . . . .	500	300	200	-	-	-	-	-	-	...
\$100 TO \$149 . . . . .	900	300	500	-	200	-	-	-	-	...
\$150 TO \$199 . . . . .	1 200	100	300	600	-	200	-	-	-	...
\$200 TO \$249 . . . . .	2 300	-	800	200	800	500	200	-	-	...
\$250 TO \$299 . . . . .	2 300	200	500	300	800	500	-	100	-	...
\$300 TO \$349 . . . . .	800	200	-	100	-	200	200	-	100	...
\$350 TO \$399 . . . . .	300	-	-	100	-	-	100	-	-	...
\$400 TO \$499 . . . . .	500	-	200	-	-	-	-	-	-	...
\$500 OR MORE . . . . .	500	-	200	-	-	-	-	-	300	...
NO CASH RENT . . . . .	-	-	-	-	-	-	-	-	-	...
MEDIAN . . . . .	187	...	...	...	...	...	...	...	...	...
GROSS RENT AS PERCENTAGE OF INCOME										
SPECIFIED RENTER OCCUPIED <sup>1</sup>										
LESS THAN 10 PERCENT . . . . .	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
10 TO 14 PERCENT . . . . .	200	-	-	-	-	200	200	100	-	...
15 TO 19 PERCENT . . . . .	1 100	-	200	-	200	100	200	100	500	...
20 TO 24 PERCENT . . . . .	500	-	-	-	100	200	200	-	-	...
25 TO 29 PERCENT . . . . .	1 500	100	300	300	300	300	100	-	-	...
30 TO 34 PERCENT . . . . .	1 400	200	200	200	300	600	-	-	-	...
35 TO 39 PERCENT . . . . .	900	200	100	100	400	-	-	-	-	...
40 TO 49 PERCENT . . . . .	500	-	200	-	300	-	-	-	-	...
50 PERCENT OR MORE . . . . .	500	-	100	300	-	-	-	-	-	...
NOT COMPUTED . . . . .	2 200	500	1 200	400	-	-	-	-	-	...
MEDIAN . . . . .	29	...	...	...	...	...	...	...	...	...
HEATING EQUIPMENT										
WARM-AIR FURNACE . . . . .	2 200	200	600	500	300	500	-	-	200	...
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-	-	...
STEAM OR HOT WATER . . . . .	6 000	900	1 500	700	1 100	600	600	100	300	6400
BUILT-IN ELECTRIC UNITS . . . . .	300	-	-	200	200	-	-	-	-	...
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	-	-	-	-	-	-	-	-	...
OTHER MEANS . . . . .	300	-	200	-	100	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	...
SOURCE OF WATER										
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
INDIVIDUAL WELL . . . . .	-	-	-	-	-	-	-	-	-	-
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL										
PUBLIC SEWER . . . . .	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
SEPTIC TANK OR CESSPOOL . . . . .	-	-	-	-	-	-	-	-	-	-
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS										
WITH AIR CONDITIONING . . . . .	4 100	600	800	300	900	800	500	-	300	8200
ROOM UNIT(S) . . . . .	3 500	600	800	100	900	300	500	-	300	...
CENTRAL SYSTEM . . . . .	600	-	-	200	-	500	-	-	-	...
4 FLOORS OR MORE . . . . .	600	100	100	-	-	300	-	-	-	...
WITH ELEVATOR . . . . .	600	100	100	-	-	300	-	-	-	...
OWNED SECOND HOME . . . . .	200	-	-	-	-	200	-	-	-	...
AUTOMOBILES AVAILABLE:										
1 . . . . .	3 400	200	800	300	900	800	300	100	-	...
2 . . . . .	900	-	-	-	100	-	300	-	500	...
3 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
UNITS IN PUBLIC HOUSING PROJECT <sup>2</sup> . . . . .	1 500	500	600	300	-	-	-	100	-	...
PRIVATE UNITS WITH GOVERNMENT RENT SUBSIDY <sup>2</sup> . . . . .	500	200	-	100	200	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.<sup>2</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE A-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	5 800	100	1 100	500	800	600	900	1 400	400	33300
YEAR STRUCTURE BUILT										
APRIL 1970 OR LATER . . . . .	400	100	-	-	-	200	-	200	-	...
1965 TO MARCH 1970 . . . . .	300	-	-	-	-	-	-	-	300	...
1960 TO 1964 . . . . .	300	-	-	-	-	-	200	100	-	...
1950 TO 1959 . . . . .	1 200	-	200	100	100	-	100	500	200	...
1940 TO 1949 . . . . .	100	-	100	-	-	-	-	-	-	...
1939 OR EARLIER . . . . .	3 400	-	800	300	600	400	600	600	-	...
COMPLETE BATHROOMS										
1 . . . . .	3 700	100	600	300	600	300	900	600	200	32000
1 AND ONE-HALF . . . . .	1 500	-	500	-	100	100	-	600	100	...
2 OR MORE . . . . .	600	-	-	100	-	100	-	100	100	...
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	...
COMPLETE KITCHEN FACILITIES										
FOR EXCLUSIVE USE OF HOUSEHOLD ALSO USED BY ANOTHER HOUSEHOLD . . . . .	5 800	100	1 100	500	800	600	900	1 400	400	33300
NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	-	-	-	-	-	-	-	-
ROOMS										
1 AND 2 ROOMS . . . . .	-	-	-	-	-	-	-	-	-	-
3 ROOMS . . . . .	100	-	-	-	-	-	-	100	-	...
4 ROOMS . . . . .	500	-	200	-	200	-	-	200	-	...
5 ROOMS . . . . .	1 500	-	100	-	300	200	500	300	200	...
6 ROOMS . . . . .	1 400	100	500	300	100	100	300	-	-	...
7 ROOMS OR MORE . . . . .	2 300	-	300	100	300	300	200	700	300	...
MEDIAN . . . . .	6.1	...	...	...	...	...	...	...	...	...
BEDROOMS										
NONE AND 1 . . . . .	300	-	-	-	-	-	-	100	200	...
2 . . . . .	1 100	-	200	-	300	200	300	200	-	...
3 OR MORE . . . . .	4 400	100	1 000	500	500	400	600	1 100	300	32200
PERSONS										
1 PERSON . . . . .	900	-	300	100	-	100	100	100	-	...
2 PERSONS . . . . .	1 500	-	300	-	300	600	600	200	200	...
3 PERSONS . . . . .	1 200	-	300	-	200	300	100	300	-	...
4 PERSONS . . . . .	900	100	-	-	-	-	-	500	300	...
5 PERSONS . . . . .	600	-	200	200	100	-	-	300	-	...
6 PERSONS OR MORE . . . . .	600	-	200	100	200	100	-	-	-	...
MEDIAN . . . . .	2.9	...	...	...	...	...	...	...	...	...
UNITS WITH SUBFAMILIES . . . . .										
UNITS WITH NONRELATIVES . . . . .	200	-	-	-	-	-	-	-	200	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
WITH ALL PLUMBING FACILITIES	5 800	100	1 100	500	800	600	900	1 400	400	33300
1.00 OR LESS . . . . .	5 700	100	1 000	500	800	600	900	1 400	400	34000
1.01 TO 1.50 . . . . .	200	-	200	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	-	-	-	-	-	...
1.00 OR LESS . . . . .	-	-	-	-	-	-	-	-	-	...
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD										
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	4 900	100	800	300	800	500	800	1 200	400	34500
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	3 900	100	500	300	600	300	500	1 200	300	35400
UNDER 25 YEARS . . . . .	100	-	-	-	100	-	-	-	-	...
25 TO 29 YEARS . . . . .	500	-	-	-	200	200	100	-	-	...
30 TO 34 YEARS . . . . .	300	-	-	100	-	-	-	-	-	...
35 TO 44 YEARS . . . . .	1 700	100	300	-	-	-	-	-	100	...
45 TO 64 YEARS . . . . .	1 100	-	200	-	100	-	100	800	100	...
65 YEARS AND OVER . . . . .	100	-	-	-	200	100	300	300	-	...
OTHER MALE HEAD . . . . .	100	-	100	-	-	-	-	100	-	...
UNDER 45 YEARS . . . . .	100	-	100	-	-	-	-	-	-	...
45 TO 64 YEARS . . . . .	-	-	-	-	-	-	-	-	-	...
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-	-	...
FEMALE HEAD . . . . .	900	-	100	-	200	200	300	-	200	...
UNDER 45 YEARS . . . . .	300	-	-	-	-	200	-	-	200	...
45 TO 64 YEARS . . . . .	500	-	100	-	-	-	-	-	-	...
65 YEARS AND OVER . . . . .	100	-	-	-	200	-	100	-	-	...
1-PERSON HOUSEHOLDS . . . . .	900	-	300	100	-	100	100	100	-	...
MALE HEAD . . . . .	400	-	-	100	-	-	100	100	-	...
UNDER 45 YEARS . . . . .	300	-	-	100	-	-	100	100	-	...
45 TO 64 YEARS . . . . .	-	-	-	-	-	-	-	-	-	...
65 YEARS AND OVER . . . . .	100	-	-	-	-	-	-	-	-	...
FEMALE HEAD . . . . .	500	-	300	-	-	100	-	100	-	...
UNDER 45 YEARS . . . . .	100	-	-	-	-	-	-	-	-	...
45 TO 64 YEARS . . . . .	100	-	-	-	-	100	-	-	-	...
65 YEARS AND OVER . . . . .	300	-	300	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE A-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP										
NO OWN CHILDREN UNDER 18 YEARS	3 400	-	800	300	300	300	800	800	200	...
WITH OWN CHILDREN UNDER 18 YEARS	2 400	100	300	200	500	300	100	600	300	...
UNDER 6 YEARS ONLY	1 100	100	-	200	300	-	100	200	100	...
1. . . . .	300	-	-	-	200	-	100	-	-	...
2. . . . .	600	100	-	-	100	-	-	200	100	...
3 OR MORE . . . . .	200	-	-	200	-	-	-	-	-	...
6 TO 17 YEARS ONLY	1 100	-	300	-	200	100	-	300	100	...
1. . . . .	300	-	-	-	-	100	-	200	-	...
2. . . . .	500	-	100	-	200	-	-	-	100	...
3 OR MORE . . . . .	300	-	200	-	-	-	-	100	-	...
BOTH AGE GROUPS	300	-	-	-	-	100	-	100	-	...
1. . . . .	100	-	-	-	-	-	-	100	-	...
2. . . . .	100	-	-	-	-	100	-	-	-	...
3 OR MORE . . . . .	100	-	-	-	-	-	-	-	-	...
YEARS OF SCHOOL COMPLETED BY HEAD										
NO SCHOOL YEARS COMPLETED	-	-	-	-	-	-	-	-	-	-
ELEMENTARY <sup>1</sup>										
LESS THAN 8 YEARS	300	-	200	-	200	-	-	-	-	...
8 YEARS	400	-	100	-	-	-	100	100	-	...
HIGH SCHOOL <sup>1</sup>										
1 TO 3 YEARS	300	-	-	200	-	100	-	-	-	...
4 YEARS	2 300	-	700	-	300	500	200	800	-	...
COLLEGE <sup>1</sup>										
1 TO 3 YEARS	1 500	100	100	100	300	-	500	300	-	...
4 YEARS OR MORE	900	-	-	100	-	-	100	100	400	...
MEDIAN	12.8	...	...	...	...	...	...	...	...	...
YEAR HEAD MOVED INTO UNIT										
1976 OR LATER	1 400	100	-	200	300	100	100	200	300	...
MOVED IN WITHIN PAST 12 MONTHS	500	-	-	200	-	-	-	200	100	...
APRIL 1970 TO 1975	1 500	-	100	-	300	200	100	600	100	...
1965 TO MARCH 1970	1 400	-	300	300	100	-	100	500	-	...
1960 TO 1964	900	-	300	-	-	100	300	100	-	...
1950 TO 1959	300	-	200	-	-	100	-	-	-	...
1949 OR EARLIER	300	-	100	-	-	-	200	-	-	...
MORTGAGE STATUS										
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT	5 000	100	600	300	800	500	900	1 400	400	36000
OWNED FREE AND CLEAR	800	-	500	100	-	100	-	-	-	...
MORTGAGE INSURANCE										
UNITS WITH MORTGAGE OR SIMILAR DEBT	5 000	100	600	300	800	500	900	1 400	400	36000
INSURED BY FHA, VA, OR FARMERS HOME ADMIN.	3 100	-	300	300	600	100	500	900	300	...
NOT INSURED OR INSURED BY PRIVATE MORTGAGE										
INSURANCE <sup>2</sup>										
DON'T KNOW	1 100	100	-	-	200	-	500	200	100	...
NOT REPORTED	300	-	100	-	-	100	-	-	-	...
UNITS OWNED FREE AND CLEAR	800	-	500	100	-	100	-	300	-	...
REAL ESTATE TAXES LAST YEAR										
MEAN (PER \$1,000 VALUE)	18	...	...	...	...	...	...	...	...	...
SELECTED MONTHLY HOUSING COSTS <sup>3</sup>										
UNITS WITH A MORTGAGE										
LESS THAN \$100	5 000	100	600	300	800	500	900	1 400	400	36000
\$100 TO \$149	100	-	-	-	-	-	-	-	-	...
\$150 TO \$199	900	100	300	-	200	300	300	-	-	...
\$200 TO \$249	1 400	-	300	300	300	300	-	200	-	...
\$250 TO \$299	500	-	-	-	200	-	200	100	-	...
\$300 TO \$399	1 100	-	-	-	200	-	300	600	-	...
\$400 OR MORE	400	-	-	-	-	-	-	200	300	...
NOT REPORTED	600	-	-	-	-	200	-	300	100	...
MEDIAN	240	...	...	...	...	...	...	...	...	...
UNITS OWNED FREE AND CLEAR										
LESS THAN \$50	800	-	500	100	-	100	-	-	-	...
\$50 TO \$99	100	-	100	-	-	-	-	-	-	...
\$100 TO \$149	200	-	200	-	-	-	-	-	-	...
\$150 TO \$199	300	-	200	-	-	100	-	-	-	...
\$200 OR MORE	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	100	-	-	100	-	-	-	-	-	...
MEDIAN	...	-	...	-	-	...	-	-	-	...
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>3</sup>										
UNITS WITH A MORTGAGE										
LESS THAN 10 PERCENT	5 000	100	600	300	800	500	900	1 400	400	36000
10 TO 14 PERCENT	600	-	300	-	100	-	200	-	-	...
15 TO 19 PERCENT	1 200	-	200	-	-	100	300	500	100	...
20 TO 24 PERCENT	1 100	100	-	100	300	-	200	300	-	...
25 TO 34 PERCENT	400	-	-	-	-	-	300	-	200	...
35 TO 49 PERCENT	500	-	-	200	200	100	-	-	-	...
50 PERCENT OR MORE	300	-	-	-	200	-	-	200	-	...
NOT COMPUTED	300	-	100	-	-	-	-	200	-	...
NOT REPORTED	600	-	-	-	-	200	-	300	100	...
MEDIAN	17	...	...	...	...	...	...	...	...	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>DATA ARE NOT SEPARABLE.  
<sup>3</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE A-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>2</sup> --CONTINUED										
UNITS OWNED FREE AND CLEAR . . . . .	800	-	500	100	-	100	-	-	-	1
LESS THAN 10 PERCENT . . . . .	200	-	200	-	-	-	-	-	-	...
10 TO 14 PERCENT . . . . .	-	-	-	-	-	-	-	-	-	...
15 TO 19 PERCENT . . . . .	100	-	-	-	-	100	-	-	-	...
20 TO 24 PERCENT . . . . .	100	-	100	-	-	-	-	-	-	...
25 TO 34 PERCENT . . . . .	-	-	-	-	-	-	-	-	-	...
35 TO 49 PERCENT . . . . .	200	-	200	-	-	-	-	-	-	...
50 PERCENT OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT COMPUTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	100	-	-	-	-	-	...
MEDIAN . . . . .	...	-	...	-	-	...	-	-	-	...
ACQUISITION OF PROPERTY										
PLACED OR ASSUMED A MORTGAGE . . . . .	5 500	100	800	500	800	600	900	1 400	400	34600
ACQUIRED THROUGH INHERITANCE OR GIFT . . . . .	-	-	-	-	-	-	-	-	-	-
PAID ALL CASH . . . . .	200	-	200	-	-	-	-	-	-	...
ACQUIRED IN OTHER MANNER . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	100	-	-	-	-	-	-	...
ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS										
NO ALTERATIONS OR REPAIRS . . . . .	1 900	-	500	300	200	200	300	300	100	...
ALTERATIONS AND REPAIRS COSTING LESS THAN \$200 <sup>3</sup> . . . . .	2 100	100	500	100	200	100	300	600	200	...
ADDITIONS . . . . .	-	-	-	-	-	-	-	-	-	-
ALTERATIONS . . . . .	600	-	-	100	-	-	-	300	200	...
REPLACEMENTS . . . . .	200	-	-	-	-	-	-	200	-	...
REPAIRS . . . . .	1 700	100	500	100	200	100	300	300	-	...
ALTERATIONS AND REPAIRS COSTING \$200 OR MORE <sup>3</sup> . . . . .	2 600	-	200	-	600	300	500	700	300	...
ADDITIONS . . . . .	-	-	-	-	-	-	-	-	-	-
ALTERATIONS . . . . .	1 400	-	200	-	300	100	500	100	100	...
REPLACEMENTS . . . . .	800	-	200	-	100	-	200	300	-	...
REPAIRS . . . . .	1 800	-	-	-	500	300	300	600	200	...
NOT REPORTED . . . . .	100	-	-	-	-	-	-	100	-	...
PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS										
NONE PLANNED . . . . .	2 900	100	500	300	300	500	600	500	100	...
SOME PLANNED . . . . .	2 000	-	700	100	500	100	-	300	300	...
COSTING LESS THAN \$200 . . . . .	-	-	-	-	-	-	-	-	-	-
COSTING \$200 OR MORE . . . . .	2 000	-	700	100	500	100	-	300	300	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	700	-	-	-	-	-	300	400	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	-	100	-	...
HEATING EQUIPMENT										
WARM-AIR FURNACE . . . . .	3 500	100	300	500	300	300	800	800	400	...
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-	-	-
STEAM OR HOT WATER . . . . .	2 200	-	800	-	500	300	100	400	-	...
BUILT-IN ELECTRIC UNITS . . . . .	200	-	-	-	-	-	-	200	-	...
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	-	-	-	-	-	-	-	-	-
OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	-
NONE . . . . .	-	-	-	-	-	-	-	-	-	-
AIR CONDITIONING										
ROOM UNIT(S) . . . . .	2 700	100	500	300	500	600	100	600	-	...
CENTRAL SYSTEM . . . . .	1 100	-	-	-	100	-	300	300	300	...
NONE . . . . .	2 000	-	700	200	200	-	500	500	100	...
BASEMENT										
WITH BASEMENT . . . . .	5 700	-	1 100	500	800	600	900	1 400	400	33900
NO BASEMENT . . . . .	100	100	-	-	-	-	-	-	-	...
SOURCE OF WATER										
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	5 800	100	1 100	500	800	600	900	1 400	400	33300
INDIVIDUAL WELL . . . . .	-	-	-	-	-	-	-	-	-	-
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL										
PUBLIC SEWER . . . . .	5 800	100	1 100	500	800	600	900	1 400	400	33300
SEPTIC TANK OR CESSPOOL . . . . .	-	-	-	-	-	-	-	-	-	-
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-
HOUSE HEATING FUEL										
UTILITY GAS . . . . .	5 000	100	1 000	500	600	400	800	1 200	400	33800
BOTTLED, TANK, OR LP GAS . . . . .	-	-	-	-	-	-	-	-	-	-
FUEL OIL, KEROSENE, ETC. . . . .	500	-	200	-	200	-	100	-	-	...
ELECTRICITY . . . . .	300	-	-	-	-	200	-	200	-	...
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	-
NONE . . . . .	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

<sup>3</sup>COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.

TABLE A-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
COOKING FUEL										
UTILITY GAS, . . . . .	4 300	100	800	500	800	300	600	900	300	29700
BOTTLED, TANK, OR LP GAS . . . . .	-	-	-	-	-	-	-	-	-	-
ELECTRICITY . . . . .	1 500	-	300	-	-	300	300	500	100	...
FUEL OIL, KEROSENE, ETC. . . . .	-	-	-	-	-	-	-	-	-	-
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	-
NONE . . . . .	-	-	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS										
OWNED SECOND HOME. . . . .	-	-	-	-	-	-	-	-	-	-
WITH GARAGE OR CARPORT ON PROPERTY . . . . .	4 300	-	600	500	500	300	800	1 200	400	36700
AUTOMOBILES AVAILABLE:										
1. . . . .	3 100	100	300	200	600	500	600	600	200	...
2. . . . .	1 900	-	500	100	100	-	100	600	300	...
3 OR MORE. . . . .	300	-	-	100	-	-	-	200	-	...
TRUCKS AVAILABLE:										
1. . . . .	900	-	200	-	200	100	100	300	-	...
2 OR MORE. . . . .	-	-	-	-	-	-	-	-	-	-
FAILURES IN PLUMBING AND EQUIPMENT										
UNITS OCCUPIED 3 MONTHS OR LONGER. . . . .										
UNUSABLE 6 HOURS OR LONGER:	5 700	100	1 100	300	800	600	900	1 400	400	34000
WATER SUPPLY . . . . .	100	-	-	-	100	-	-	-	-	...
SEWAGE DISPOSAL . . . . .	-	-	-	-	-	-	-	-	-	...
FLUSH TOILET . . . . .	100	-	-	-	100	-	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .										
UNUSABLE 6 HOURS OR LONGER:	5 500	100	1 100	300	800	600	900	1 200	400	33400
HEATING EQUIPMENT. . . . .	100	-	-	-	-	-	-	100	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE A-6. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	8 700	500	900	1 200	2 300	2 300	1 500	-	187
UNITS REPORTING AMOUNT PAID FOR GAR- BAGE AND TRASH COLLECTION SERVICE	100	-	-	-	-	-	100	-	...
UNITS IN STRUCTURE									
1 . . . . .	1 500	-	300	300	300	100	400	-	...
2 TO 4 . . . . .	3 100	-	300	100	1 400	900	300	-	...
5 TO 19 . . . . .	1 800	300	300	500	200	600	-	-	...
20 OR MORE . . . . .	2 300	100	-	300	500	600	800	-	...
MOBILE HOME OR TRAILER . . . . .	-	-	-	-	-	-	-	-	-
YEAR STRUCTURE BUILT									
APRIL 1970 OR LATER . . . . .	1 500	300	300	-	-	300	600	-	...
1965 TO MARCH 1970 . . . . .	1 400	100	200	200	300	300	300	-	...
1960 TO 1964 . . . . .	900	-	-	-	300	600	-	-	...
1950 TO 1959 . . . . .	600	-	100	100	300	-	-	-	...
1940 TO 1949 . . . . .	300	-	-	-	300	-	-	-	...
1939 OR EARLIER . . . . .	4 000	-	300	900	1 100	1 100	600	-	184
COMPLETE BATHROOMS									
1 . . . . .	8 000	500	900	800	2 300	2 300	1 200	-	189
1 AND ONE-HALF . . . . .	300	-	-	100	-	-	200	-	...
2 OR MORE . . . . .	200	-	-	-	-	-	200	-	...
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	300	-	-	300	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	...
COMPLETE KITCHEN FACILITIES									
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	8 300	500	900	900	2 300	2 300	1 400	-	189
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	200	-	-	200	-	-	-	-	...
NO COMPLETE KITCHEN FACILITIES . . . . .	300	-	-	100	-	-	200	-	...
ROOMS									
1 AND 2 ROOMS . . . . .	1 700	100	-	500	800	300	-	-	...
3 ROOMS . . . . .	1 400	200	300	200	100	300	300	-	...
4 ROOMS . . . . .	2 500	200	300	100	900	500	500	-	...
5 ROOMS . . . . .	1 700	-	300	100	300	800	100	-	...
6 ROOMS . . . . .	900	-	-	200	200	300	300	-	...
7 ROOMS OR MORE . . . . .	600	-	-	100	-	200	300	-	...
MEDIAN . . . . .	4.0	...	...	...	...	...	...	-	...
BEDROOMS									
NONE . . . . .	600	100	-	300	100	-	-	-	...
1 . . . . .	3 400	200	500	600	1 200	600	300	-	...
2 . . . . .	3 200	200	200	-	800	1 200	900	-	...
3 OR MORE . . . . .	1 500	-	300	300	200	500	300	-	...
PERSONS									
1 PERSON . . . . .	2 900	300	300	600	1 100	300	300	-	...
2 PERSONS . . . . .	2 600	200	300	300	500	600	800	-	...
3 PERSONS . . . . .	1 700	-	200	-	500	900	100	-	...
4 PERSONS . . . . .	600	-	100	-	300	100	-	-	...
5 PERSONS . . . . .	300	-	-	-	-	200	100	-	...
6 PERSONS OR MORE . . . . .	600	-	-	300	-	100	200	-	...
MEDIAN . . . . .	2.1	...	...	...	...	...	...	-	...
UNITS WITH SUBFAMILIES . . . . .	-	-	-	-	-	-	-	-	-
UNITS WITH NONRELATIVES . . . . .	1 100	-	-	200	300	300	300	-	...
PLUMBING FACILITIES BY PERSONS PER ROOM									
WITH ALL PLUMBING FACILITIES . . . . .	8 400	500	900	900	2 300	2 300	1 500	-	190
1.00 OR LESS . . . . .	8 000	500	900	900	2 300	2 000	1 400	-	185
1.01 TO 1.50 . . . . .	500	-	-	-	-	300	200	-	...
1.51 OR MORE . . . . .	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	300	-	-	300	-	-	-	-	...
1.00 OR LESS . . . . .	100	-	-	100	-	-	-	-	...
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	200	-	-	200	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD									
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	5 800	200	600	600	1 300	2 000	1 200	-	206
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	1 400	-	-	200	300	300	600	-	...
UNDER 25 YEARS . . . . .	100	-	-	-	-	100	-	-	...
25 TO 29 YEARS . . . . .	300	-	-	-	-	-	300	-	...
30 TO 34 YEARS . . . . .	200	-	-	-	200	-	-	-	...
35 TO 44 YEARS . . . . .	400	-	-	-	100	-	300	-	...
45 TO 64 YEARS . . . . .	300	-	-	200	-	100	-	-	...
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-	...
OTHER MALE HEAD . . . . .	1 100	-	200	200	300	200	300	-	...
UNDER 45 YEARS . . . . .	600	-	-	200	200	200	200	-	...
45 TO 64 YEARS . . . . .	500	-	200	-	200	-	200	-	...
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-	...
FEMALE HEAD . . . . .	3 400	200	500	300	600	1 500	300	-	...
UNDER 45 YEARS . . . . .	2 800	-	300	300	500	1 400	300	-	...
45 TO 64 YEARS . . . . .	600	200	200	-	200	200	-	-	...
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-	...
1-PERSON HOUSEHOLDS . . . . .	2 900	300	300	600	1 100	300	300	-	...
MALE HEAD . . . . .	2 400	300	300	500	900	200	300	-	...
UNDER 45 YEARS . . . . .	1 500	200	200	300	500	200	300	-	...
45 TO 64 YEARS . . . . .	800	-	200	100	500	-	-	-	...
65 YEARS AND OVER . . . . .	100	100	-	-	-	-	-	-	...
FEMALE HEAD . . . . .	400	-	-	100	100	100	-	-	...
UNDER 45 YEARS . . . . .	300	-	-	100	-	100	-	-	...
45 TO 64 YEARS . . . . .	-	-	-	-	-	-	-	-	...
65 YEARS AND OVER . . . . .	100	-	-	-	100	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-6. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED									
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP									
NO OWN CHILDREN UNDER 18 YEARS	4 900	500	500	900	1 400	600	1 100	-	172
WITH OWN CHILDREN UNDER 18 YEARS	3 900	-	500	300	1 000	1 700	400	-	206
UNDER 6 YEARS ONLY	1 100	-	-	-	300	800	-	-	...
1.	800	-	-	-	200	600	-	-	...
2.	300	-	-	-	100	200	-	-	...
3 OR MORE	-	-	-	-	-	-	-	-	...
6 TO 17 YEARS ONLY	1 100	-	300	-	300	300	200	-	...
1.	200	-	200	-	-	-	-	-	...
2.	600	-	200	-	300	200	-	-	...
3 OR MORE	300	-	-	-	-	100	200	-	...
BOTH AGE GROUPS	1 700	-	100	300	300	600	300	-	...
2.	1 100	-	-	-	300	600	100	-	...
3 OR MORE	600	-	100	300	-	-	100	-	...
YEARS OF SCHOOL COMPLETED BY HEAD									
NO SCHOOL YEARS COMPLETED	100	100	-	-	-	-	-	-	...
ELEMENTARY:									
LESS THAN 8 YEARS	300	200	-	-	-	-	200	-	...
8 YEARS	-	-	-	-	-	-	-	-	...
HIGH SCHOOL:									
1 TO 3 YEARS	1 600	-	200	500	500	300	200	-	...
4 YEARS	4 300	200	800	400	1 400	1 100	400	-	177
COLLEGE:									
1 TO 3 YEARS	1 700	-	-	300	500	500	500	-	...
4 YEARS OR MORE	800	-	-	-	-	500	300	-	...
MEDIAN	12.5	...	...	...	...	...	...	-	...
YEAR HEAD MOVED INTO UNIT									
1976 OR LATER	5 800	300	500	800	1 200	1 700	1 400	-	204
MOVED IN WITHIN PAST 12 MONTHS	4 600	200	500	800	900	1 200	1 100	-	198
APRIL 1970 TO 1975	2 300	-	500	300	800	600	200	-	...
1965 TO MARCH 1970	600	100	-	100	300	-	-	-	...
1960 TO 1964	-	-	-	-	-	-	-	-	...
1950 TO 1959	-	-	-	-	-	-	-	-	...
1949 OR EARLIER	-	-	-	-	-	-	-	-	...
GROSS RENT AS PERCENTAGE OF INCOME									
LESS THAN 10 PERCENT	200	-	-	200	-	-	-	-	...
10 TO 14 PERCENT	1 100	200	200	-	200	100	500	-	...
15 TO 19 PERCENT	500	-	-	-	300	-	200	-	...
20 TO 24 PERCENT	1 500	100	300	300	600	-	100	-	...
25 TO 29 PERCENT	1 400	200	200	200	200	600	200	-	...
30 TO 34 PERCENT	900	-	200	300	100	300	-	-	...
35 TO 39 PERCENT	500	-	-	200	-	300	-	-	...
40 TO 49 PERCENT	500	-	-	-	-	300	100	-	...
50 PERCENT OR MORE	2 200	-	200	100	600	800	400	-	...
NOT COMPUTED	200	-	-	-	-	-	200	-	...
MEDIAN	29	...	...	...	...	...	...	-	...
HEATING EQUIPMENT									
WARM-AIR FURNACE	2 200	-	600	300	300	300	600	-	...
HEAT PUMP	-	-	-	-	-	-	-	-	...
STEAM OR HOT WATER	6 000	500	300	900	1 400	2 000	900	-	196
BUILT-IN ELECTRIC UNITS	300	-	-	-	300	-	-	-	...
FLOOR, WALL, OR PIPELESS FURNACE	-	-	-	-	-	-	-	-	...
OTHER MEANS	300	-	-	-	300	-	-	-	...
NONE	-	-	-	-	-	-	-	-	...
AIR CONDITIONING									
ROOM UNIT(S)	3 500	300	300	300	600	1 200	800	-	...
CENTRAL SYSTEM	600	-	-	-	300	200	200	-	...
NONE	4 600	100	600	900	1 400	900	600	-	171
ELEVATOR IN STRUCTURE									
4 FLOORS OR MORE	600	100	-	-	-	300	200	-	...
WITH ELEVATOR	600	100	-	-	-	300	200	-	...
WALKUP	-	-	-	-	-	-	-	-	...
1 TO 3 FLOORS	8 100	300	900	1 200	2 300	2 000	1 400	-	184
BASEMENT									
WITH BASEMENT	7 200	100	600	1 200	2 000	2 100	1 100	-	189
NO BASEMENT	1 500	300	300	-	300	200	500	-	...
SOURCE OF WATER									
PUBLIC SYSTEM OR PRIVATE COMPANY	8 700	500	900	1 200	2 300	2 300	1 500	-	187
INDIVIDUAL WELL	-	-	-	-	-	-	-	-	...
OTHER	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL									
PUBLIC SEWER	8 700	500	900	1 200	2 300	2 300	1 500	-	187
SEPTIC TANK OR CESSPOOL	-	-	-	-	-	-	-	-	...
OTHER	-	-	-	-	-	-	-	-	...
HOUSE HEATING FUEL									
UTILITY GAS	7 800	500	900	900	1 900	2 300	1 400	-	192
BOTTLED, TANK, OR LP GAS	-	-	-	-	-	-	-	-	...
FUEL OIL, KEROSENE, ETC.	600	-	-	300	200	-	-	-	...
ELECTRICITY	300	-	-	-	300	-	200	-	...
COAL OR COKE	-	-	-	-	-	-	-	-	...
WOOD	-	-	-	-	-	-	-	-	...
OTHER FUEL	-	-	-	-	-	-	-	-	...
NONE	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-6. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>--CONTINUED</b>									
<b>COOKING FUEL</b>									
UTILITY GAS . . . . .	5 200	100	600	1 100	1 700	1 400	300	-	172
BOTTLED, TANK, OR LP GAS . . . . .	-	-	-	-	-	-	-	-	-
ELECTRICITY . . . . .	3 400	300	300	-	600	900	1 200	-	...
FUEL OIL, KEROSENE, ETC. . . . .	-	-	-	-	-	-	-	-	-
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-
NONE . . . . .	100	-	-	100	-	-	-	-	...
<b>INCLUSION IN RENT</b>									
PARKING FACILITIES . . . . .	8 100	300	900	1 200	2 300	2 100	1 200	NA	184
GARBAGE AND TRASH COLLECTION . . . . .	8 600	500	900	1 200	2 300	2 300	1 400	-	186
FURNITURE . . . . .	600	-	200	300	100	-	-	NA	...
<b>PUBLIC OR SUBSIDIZED HOUSING<sup>2</sup></b>									
UNITS IN PUBLIC HOUSING PROJECT . . . . .	1 500	500	600	300	-	100	-	-	...
PRIVATE UNITS . . . . .	7 200	-	300	900	2 300	2 100	1 500	-	201
WITH GOVERNMENT RENT SUBSIDIES . . . . .	500	-	200	-	200	-	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-
<b>OWNER OR MANAGER ON PROPERTY</b>									
2 OR MORE UNITS IN STRUCTURE . . . . .	7 200	500	600	900	2 000	2 100	1 100	-	189
WITH OWNER ON PROPERTY . . . . .	900	-	-	100	100	300	300	-	...
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY . . . . .	4 100	100	300	800	800	1 400	800	-	203
1 UNIT IN STRUCTURE (INCLUDES MOBILE HOME OR TRAILER). . . . .	1 500	-	300	300	300	100	400	-	...
<b>OWNED SECOND HOME</b>									
YES . . . . .	200	-	-	-	-	200	-	-	...
NO . . . . .	8 600	500	900	1 200	2 300	2 100	1 500	-	185
<b>AUTOMOBILES AND TRUCKS AVAILABLE</b>									
<b>AUTOMOBILES AVAILABLE:</b>									
1 . . . . .	3 400	200	200	300	1 300	1 100	500	-	...
2 . . . . .	900	-	-	200	100	-	600	-	...
3 OR MORE . . . . .	-	-	-	-	-	-	-	-	-
NONE . . . . .	4 400	300	800	800	900	1 200	500	-	170
<b>TRUCKS AVAILABLE:</b>									
1 . . . . .	400	-	-	-	300	100	-	-	...
2 OR MORE . . . . .	-	-	-	-	-	-	-	-	-
NONE . . . . .	8 300	500	900	1 200	2 000	2 100	1 500	-	187
<b>FAILURES IN PLUMBING AND EQUIPMENT</b>									
<b>UNITS OCCUPIED 3 MONTHS OR LONGER:</b>									
UNUSABLE 6 HOURS OR LONGER:	7 400	500	900	900	2 200	1 700	1 200	-	181
WATER SUPPLY . . . . .	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL . . . . .	-	-	-	-	-	-	-	-	-
FLUSH TOILET . . . . .	300	-	-	-	200	100	-	-	...
<b>UNITS OCCUPIED LAST WINTER</b>									
UNUSABLE 6 HOURS OR LONGER:	6 300	300	800	600	1 900	1 400	1 400	-	188
HEATING EQUIPMENT . . . . .	800	-	-	100	200	500	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE A-7. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER-AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE A-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE A-9. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

(TABLES A-7, A-8, AND A-9 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)



TABLE B-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
OWNER-OCCUPIED HOUSING UNITS . . . . .	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
YEAR STRUCTURE BUILT												
APRIL 1970 OR LATER . . . . .	1 200	-	-	200	-	-	-	300	300	300	200	...
1965 TO MARCH 1970 . . . . .	2 000	-	-	100	-	500	100	300	100	100	600	...
1960 TO 1964 . . . . .	3 600	200	-	-	600	100	100	400	700	400	1 100	...
1950 TO 1959 . . . . .	21 300	300	1 900	1 100	1 000	2 700	1 100	3 600	3 000	3 600	3 000	18600
1940 TO 1949 . . . . .	15 900	300	500	1 100	1 500	900	1 600	3 500	2 500	2 700	1 400	18000
1939 OR EARLIER . . . . .	94 600	3 400	7 000	8 200	10 600	8 800	9 500	13 800	12 300	13 700	7 500	15000
COMPLETE BATHROOMS												
1 . . . . .	81 400	2 900	7 800	8 800	9 200	8 800	8 600	13 600	10 300	8 200	3 300	13400
1 AND ONE-HALF . . . . .	34 000	1 100	900	1 300	3 200	2 100	2 600	4 900	5 500	7 000	5 400	20800
2 OR MORE . . . . .	23 000	200	600	600	1 200	2 000	1 100	3 500	3 200	5 700	5 000	23800
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NONE . . . . .	200	-	-	-	-	-	200	-	-	-	-	...
COMPLETE KITCHEN FACILITIES												
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	138 200	4 100	9 300	10 700	13 700	12 700	12 300	21 900	18 900	20 800	13 700	16400
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES . . . . .	500	-	-	-	-	100	200	-	-	200	-	...
ROOMS												
3 ROOMS OR LESS . . . . .	2 800	-	600	500	300	500	-	500	-	100	300	...
4 ROOMS . . . . .	19 300	900	2 900	2 600	2 900	2 700	1 500	2 300	1 900	900	600	10200
5 ROOMS . . . . .	37 400	1 500	2 700	4 600	4 000	3 300	4 500	6 100	4 400	4 100	2 100	13900
6 ROOMS . . . . .	36 600	600	2 300	1 800	3 200	4 000	3 400	7 000	6 100	5 400	2 700	17100
7 ROOMS OR MORE . . . . .	42 600	1 100	800	1 200	3 200	2 300	3 000	6 100	6 600	10 300	8 000	22700
MEDIAN . . . . .	5.8	5.3	4.9	5.0	5.4	5.5	5.6	5.8	6.0	6.5	6.5+	...
BEDROOMS												
NONE AND 1: . . . . .	12 000	900	1 700	2 300	1 400	1 500	800	1 200	600	1 100	500	9300
2 . . . . .	49 800	2 000	4 600	6 000	5 500	5 700	5 700	7 700	5 900	4 900	2 000	13000
3 OR MORE . . . . .	76 900	1 200	3 000	2 400	6 800	5 600	6 000	13 100	12 500	15 000	11 300	20100
PERSONS												
1 PERSON . . . . .	28 300	3 100	6 000	5 100	3 500	3 500	2 000	2 300	6 800	1 200	800	7000
2 PERSONS . . . . .	46 000	900	2 300	4 900	6 100	4 700	5 000	6 100	6 600	6 100	3 400	14600
3 PERSONS . . . . .	24 500	200	600	300	2 100	1 500	2 900	4 900	3 900	5 000	3 000	19700
4 PERSONS . . . . .	19 600	-	300	200	1 200	1 200	900	5 000	3 700	4 500	2 500	21300
5 PERSONS . . . . .	11 300	-	-	200	200	900	900	2 400	2 000	2 300	2 400	22600
6 PERSONS OR MORE . . . . .	9 100	-	100	100	600	900	600	1 200	2 000	1 800	1 600	22300
MEDIAN . . . . .	2.4	1.5-	1.5-	1.5	2.0	2.1	2.3	3.0	3.0	3.1	3.4	...
UNITS WITH SUBFAMILIES . . . . .	900	-	100	-	200	200	200	-	200	-	100	...
UNITS WITH NONRELATIVES . . . . .	4 900	300	-	500	800	500	500	1 100	300	600	500	14900
PLUMBING FACILITIES BY PERSONS PER ROOM												
WITH ALL PLUMBING FACILITIES . . . . .	138 500	4 100	9 300	10 700	13 700	12 800	12 300	21 900	18 900	20 900	13 700	16400
1.00 OR LESS . . . . .	135 300	4 100	9 200	10 700	13 500	12 200	12 100	21 200	18 500	20 500	13 300	16400
1.01 TO 1.50 . . . . .	2 900	-	100	-	200	500	200	800	300	500	400	...
1.51 OR MORE . . . . .	300	-	-	-	-	200	-	-	100	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	-	-	-	-	-	200	-	-	-	-	...
1.00 OR LESS . . . . .	200	-	-	-	-	-	200	-	-	-	-	...
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD												
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	110 400	1 100	3 300	5 600	10 200	9 300	10 400	19 700	18 200	19 700	13 000	18900
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	92 800	200	1 500	4 500	7 500	7 900	7 800	16 800	16 400	18 300	11 900	20100
UNDER 25 YEARS . . . . .	2 100	-	-	-	-	300	300	600	800	200	-	...
25 TO 29 YEARS . . . . .	9 400	-	-	-	300	1 300	1 000	2 300	2 400	1 800	300	19700
30 TO 34 YEARS . . . . .	10 700	-	-	-	300	800	900	2 700	2 400	2 600	1 000	21300
35 TO 44 YEARS . . . . .	15 600	-	-	100	500	800	800	2 900	4 000	4 400	2 300	23500
45 TO 64 YEARS . . . . .	36 600	200	400	600	1 200	2 700	3 400	7 000	5 700	8 600	6 700	22400
65 YEARS AND OVER . . . . .	18 200	-	1 100	3 800	5 200	2 100	1 500	1 200	1 100	800	1 500	9500
OTHER MALE HEAD . . . . .	6 200	500	100	500	800	200	500	1 700	500	600	1 100	17000
UNDER 45 YEARS . . . . .	3 500	300	-	300	500	200	300	900	-	300	800	...
45 TO 64 YEARS . . . . .	2 100	-	100	200	300	-	-	700	500	300	-	...
65 YEARS AND OVER . . . . .	600	200	-	-	-	-	200	-	-	-	300	...
FEMALE HEAD . . . . .	11 300	500	1 700	600	2 000	1 200	2 100	1 200	1 400	800	-	12100
UNDER 45 YEARS . . . . .	4 400	-	500	300	800	600	1 400	300	500	200	-	12700
45 TO 64 YEARS . . . . .	4 700	300	700	200	1 100	300	500	900	500	300	-	10600
65 YEARS AND OVER . . . . .	2 300	200	500	200	100	300	300	-	400	300	-	...
1-PERSON HOUSEHOLDS . . . . .	28 300	3 100	6 000	5 100	3 500	3 500	2 000	2 300	6 800	1 200	800	7000
MALE HEAD . . . . .	9 100	500	800	1 000	800	1 900	1 200	1 400	500	600	500	11900
UNDER 45 YEARS . . . . .	4 200	100	200	-	200	1 100	600	800	300	600	300	14600
45 TO 64 YEARS . . . . .	1 900	-	-	200	200	100	500	600	200	-	100	...
65 YEARS AND OVER . . . . .	3 100	300	600	900	500	600	200	-	-	-	-	...
FEMALE HEAD . . . . .	19 200	2 600	5 200	4 100	2 700	1 700	800	900	300	600	300	5900
UNDER 45 YEARS . . . . .	1 800	200	-	200	100	400	200	300	200	100	200	...
45 TO 64 YEARS . . . . .	4 800	500	600	500	1 100	800	600	300	200	300	-	9300
65 YEARS AND OVER . . . . .	12 600	2 000	4 600	3 500	1 500	500	-	300	-	200	200	4900
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP												
NO OWN CHILDREN UNDER 18 YEARS . . . . .	90 800	4 100	8 600	10 100	10 300	9 600	7 800	12 100	10 000	11 500	6 700	13400
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	47 800	-	800	600	3 400	3 200	4 600	9 800	9 000	9 400	7 100	20800
UNDER 6 YEARS ONLY . . . . .	10 400	-	100	-	1 100	500	1 300	2 200	2 600	1 700	1 000	20200
1 . . . . .	6 500	-	100	-	500	500	1 100	1 100	1 400	1 100	800	19800
2 . . . . .	3 400	-	-	-	500	-	200	900	900	600	300	...
3 OR MORE . . . . .	600	-	-	-	200	-	-	100	300	-	-	...
6 TO 17 YEARS ONLY . . . . .	26 100	-	300	400	2 000	900	2 500	4 800	4 800	5 300	5 100	22300
1 . . . . .	10 000	-	-	100	1 100	200	1 100	1 600	1 200	2 600	2 200	24200
2 . . . . .	9 400	-	300	200	600	600	800	1 500	2 100	1 200	2 100	21800
3 OR MORE . . . . .	6 700	-	100	100	300	200	600	1 700	1 500	1 500	700	21500
BOTH AGE GROUPS . . . . .	11 300	-	300	200	300	1 800	900	2 900	1 500	2 400	900	18600
1 . . . . .	4 300	-	-	-	-	400	100	1 500	600	1 400	100	20000
2 . . . . .	7 000	-	300	200	300	1 400	800	1 400	900	1 100	800	17100

TABLE B-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOLLARS)
<b>OWNER-OCCUPIED HOUSING UNITS--CONTINUED</b>												
<b>YEARS OF SCHOOL COMPLETED BY HEAD</b>												
NO SCHOOL YEARS COMPLETED . . . . .	400	-	100	100	-	-	-	100	-	-	-	...
ELEMENTARY:												
LESS THAN 8 YEARS . . . . .	5 200	300	1 500	1 200	800	200	200	600	500	-	-	6300
8 YEARS . . . . .	16 500	1 700	3 000	3 100	3 000	1 100	900	1 500	1 200	400	600	7500
HIGH SCHOOL:												
1 TO 3 YEARS . . . . .	15 000	600	800	2 000	2 300	2 000	1 700	1 700	1 800	1 500	600	12300
4 YEARS . . . . .	48 400	1 100	2 300	3 100	4 100	6 500	4 900	9 400	6 700	5 900	4 400	16200
COLLEGE:												
1 TO 3 YEARS . . . . .	21 500	-	800	500	1 800	1 400	2 900	4 200	4 500	4 100	1 300	19000
4 YEARS OR MORE . . . . .	31 700	500	800	800	1 700	1 700	1 900	4 400	4 300	9 000	6 800	24900
MEDIAN . . . . .	12.7	10.3	9.0	9.9	12.2	12.5	12.7	12.7	12.9	14.5	15.8	...
<b>YEAR HEAD MOVED INTO UNIT</b>												
1976 OR LATER . . . . .	18 400	200	300	200	800	2 900	2 500	3 500	3 200	3 200	1 700	18500
MOVED IN WITHIN PAST 12 MONTHS . . . . .	11 700	200	-	200	800	1 900	1 700	2 300	1 900	2 000	900	17700
APRIL 1970 TO 1975 . . . . .	38 400	800	1 400	1 400	2 300	2 700	3 000	6 900	6 200	6 800	3 900	19400
1965 TO MARCH 1970 . . . . .	17 700	-	1 100	1 200	1 700	1 200	1 500	3 300	2 300	3 200	2 200	18200
1960 TO 1964 . . . . .	16 300	200	1 100	1 300	2 000	1 100	1 500	2 300	2 900	2 400	1 700	17400
1950 TO 1959 . . . . .	23 100	600	2 200	2 200	2 000	1 800	1 800	3 600	2 900	3 500	2 500	16300
1949 OR EARLIER . . . . .	27 700	2 400	3 300	4 600	4 900	3 100	2 000	2 300	1 500	1 800	1 700	9100
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	119 900	3 400	8 400	8 700	11 000	10 700	11 300	19 400	16 600	18 500	11 900	16600
<b>VALUE</b>												
LESS THAN \$10,000 . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
\$10,000 TO \$19,999 . . . . .	9 700	600	2 000	1 900	1 800	2 700	800	900	800	800	300	9200
\$20,000 TO \$29,999 . . . . .	12 100	-	900	1 400	1 100	2 500	2 400	1 700	1 100	600	500	12700
\$30,000 TO \$39,999 . . . . .	17 600	1 100	1 800	1 500	1 700	1 800	2 100	3 700	2 400	900	400	13500
\$40,000 TO \$49,999 . . . . .	19 100	1 100	800	2 100	2 900	2 000	2 200	2 700	3 200	1 700	400	13300
\$50,000 TO \$59,999 . . . . .	18 100	500	800	1 700	900	1 500	1 900	4 200	2 700	2 900	1 000	17200
\$60,000 TO \$69,999 . . . . .	21 900	100	900	600	1 500	1 500	1 700	4 300	3 900	5 700	1 500	20300
\$70,000 TO \$79,999 . . . . .	9 200	-	800	300	800	500	200	1 200	1 100	2 000	2 600	24500
\$80,000 TO \$89,999 . . . . .	6 900	-	300	200	300	-	-	100	800	3 200	2 000	30400
\$90,000 OR MORE . . . . .	5 900	-	100	-	-	200	200	500	600	800	3 200	35000+
MEDIAN . . . . .	35400	...	28600	31300	31500	30700	30800	35700	36400	44200	56900	...
<b>VALUE-INCOME RATIO</b>												
LESS THAN 1.5 . . . . .	27 300	-	-	-	200	500	800	2 900	5 700	8 800	8 600	29200
1.5 TO 1.9 . . . . .	23 400	-	-	-	700	900	3 400	5 400	6 000	5 100	1 800	21100
2.0 TO 2.4 . . . . .	19 300	-	100	100	900	2 700	2 700	5 700	3 000	2 800	1 100	17600
2.5 TO 2.9 . . . . .	12 100	-	-	500	1 200	2 000	2 500	3 400	900	1 200	400	14900
3.0 TO 3.9 . . . . .	13 700	-	900	1 400	3 700	3 300	1 700	1 300	800	600	-	10700
4.0 TO 4.9 . . . . .	5 400	-	800	1 500	1 700	900	200	100	200	-	-	7600
5.0 OR MORE . . . . .	18 400	3 100	6 600	5 200	2 600	300	200	500	-	-	-	4900
NOT COMPUTED . . . . .	300	300	-	-	-	-	-	-	-	-	-	...
<b>MORTGAGE STATUS</b>												
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT . . . . .	68 800	600	2 000	1 700	4 300	5 300	7 200	13 400	12 400	14 300	7 700	20000
OWNED FREE AND CLEAR . . . . .	51 100	2 800	6 400	7 100	6 800	5 300	4 200	5 900	4 200	4 200	4 200	11200
<b>REAL ESTATE TAXES LAST YEAR</b>												
MEAN (PER \$1,000 VALUE) . . . . .	18	...	16	18	18	20	18	17	17	18	20	...
<b>SELECTED MONTHLY HOUSING COSTS<sup>2</sup></b>												
<b>UNITS WITH A MORTGAGE</b>												
LESS THAN \$100 . . . . .	68 800	600	2 000	1 700	4 300	5 300	7 200	13 400	12 400	14 300	7 700	20000
\$100 TO \$149 . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
\$150 TO \$199 . . . . .	1 700	200	500	200	100	100	300	200	1 200	-	-	...
\$200 TO \$249 . . . . .	6 900	200	600	300	500	1 100	1 700	1 200	1 200	600	300	16100
\$250 TO \$299 . . . . .	15 600	100	600	200	1 800	2 000	1 500	3 300	2 300	2 900	700	17300
\$300 TO \$399 . . . . .	12 800	-	-	300	400	1 200	1 600	2 900	3 500	1 900	900	20000
\$400 OR MORE . . . . .	16 600	-	100	300	600	1 200	1 500	3 700	2 100	5 000	1 900	21800
NOT REPORTED . . . . .	9 500	-	100	-	200	100	600	800	1 800	2 400	3 300	29300
MEDIAN . . . . .	5 700	200	-	500	400	200	600	900	1 200	1 400	400	20600
<b>UNITS OWNED FREE AND CLEAR</b>												
LESS THAN \$50 . . . . .	51 100	2 800	6 400	7 100	6 800	5 300	4 200	5 900	4 200	4 200	4 200	11200
\$50 TO \$69 . . . . .	500	-	300	-	-	-	-	200	-	-	-	...
\$70 TO \$99 . . . . .	2 600	-	1 400	800	-	300	-	-	100	-	-	...
\$100 TO \$149 . . . . .	13 900	1 100	2 000	2 700	2 500	1 200	1 900	1 200	600	2 200	1 500	8400
\$150 TO \$199 . . . . .	21 300	900	1 200	2 500	3 200	2 300	1 700	2 900	2 500	2 900	1 200	13300
\$200 OR MORE . . . . .	6 300	100	500	800	600	1 200	300	700	500	700	900	12400
NOT REPORTED . . . . .	2 700	-	200	200	200	-	300	500	300	300	900	...
MEDIAN . . . . .	3 800	600	900	100	300	300	-	500	200	200	800	9300
<b>SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME<sup>2</sup></b>												
<b>UNITS WITH A MORTGAGE</b>												
LESS THAN 10 PERCENT . . . . .	68 800	600	2 000	1 700	4 300	5 300	7 200	13 400	12 400	14 300	7 700	20000
10 TO 14 PERCENT . . . . .	8 200	-	-	-	200	-	-	500	2 500	4 300	6 200	35000+
15 TO 19 PERCENT . . . . .	15 800	-	-	-	-	500	1 700	4 500	3 600	3 200	1 200	25800
20 TO 24 PERCENT . . . . .	14 700	-	-	-	-	900	1 500	3 400	1 500	1 200	-	20900
25 TO 34 PERCENT . . . . .	8 900	-	-	300	2 000	3 100	2 500	2 000	800	200	300	17500
35 TO 49 PERCENT . . . . .	10 900	-	-	200	2 000	3 100	2 500	2 000	100	200	-	12700
50 PERCENT OR MORE . . . . .	3 800	-	900	500	900	800	500	100	-	-	-	8700
NOT COMPUTED . . . . .	2 700	500	1 000	600	500	-	-	-	-	200	-	...
NOT REPORTED . . . . .	5 700	200	-	500	400	200	600	900	1 200	1 400	400	20600
MEDIAN . . . . .	18	...	...	...	32	29	24	19	16	14	10	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE B-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT.)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>--CONTINUED</b>												
UNITS OWNED FREE AND CLEAR . . . . .	51 100	2 800	6 400	7 100	6 800	5 300	4 200	5 900	4 200	4 200	4 200	11200
LESS THAN 10 PERCENT . . . . .	17 500	-	100	-	2 200	-	2 300	3 200	3 600	3 900	3 500	23100
10 TO 14 PERCENT . . . . .	10 200	-	200	900	3 000	2 100	1 400	2 000	400	-	-	11100
15 TO 19 PERCENT . . . . .	7 400	-	700	2 600	1 400	2 100	400	-	-	-	-	7800
20 TO 24 PERCENT . . . . .	4 100	-	1 100	1 500	1 400	100	-	200	-	-	-	6400
25 TO 34 PERCENT . . . . .	4 100	200	2 300	1 200	500	-	-	-	-	-	-	4700
35 TO 49 PERCENT . . . . .	2 000	800	600	600	-	-	-	-	-	-	-	...
50 PERCENT OR MORE . . . . .	1 700	1 200	500	-	-	-	-	-	-	-	-	...
NOT COMPUTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	3 800	600	900	100	300	300	-	500	200	200	800	9300
MEDIAN . . . . .	13	...	28	20	15	14	10-	10-	10-	10-	...	...
<b>OWNER-OCCUPIED HOUSING UNITS . . . . .</b>	<b>138 600</b>	<b>4 100</b>	<b>9 300</b>	<b>10 700</b>	<b>13 700</b>	<b>12 800</b>	<b>12 400</b>	<b>21 900</b>	<b>18 900</b>	<b>20 900</b>	<b>13 700</b>	<b>16400</b>
<b>HEATING EQUIPMENT</b>												
WARM-AIR FURNACE . . . . .	90 500	2 600	5 500	7 100	9 100	9 400	8 300	15 500	12 700	12 100	8 300	16100
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
STEAM OR HOT WATER . . . . .	43 700	1 400	3 200	3 000	4 200	3 000	3 700	5 600	6 000	8 500	5 300	18100
BUILT-IN ELECTRIC UNITS . . . . .	400	-	-	100	-	-	-	-	-	100	100	...
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	2 000	200	300	200	-	300	300	600	200	200	-	...
OTHER MEANS . . . . .	2 000	-	300	300	500	100	200	300	200	100	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
<b>SOURCE OF WATER</b>												
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	138 000	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 800	20 600	13 600	16300
INDIVIDUAL WELL . . . . .	600	-	-	-	-	-	-	-	100	300	100	...
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
<b>SEWAGE DISPOSAL</b>												
PUBLIC SEWER . . . . .	137 100	4 100	9 000	10 700	13 700	12 800	12 400	21 800	18 800	20 300	13 400	16300
SEPTIC TANK OR CESSPOOL . . . . .	1 500	-	300	-	-	-	-	100	100	600	300	...
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
<b>SELECTED CHARACTERISTICS</b>												
WITH AIR CONDITIONING . . . . .	89 900	1 200	4 000	5 800	8 000	8 100	6 000	14 800	15 300	15 600	11 200	19000
ROOM UNIT(S) . . . . .	72 100	1 100	3 500	5 000	6 900	6 400	5 400	12 700	11 900	12 900	6 300	18100
CENTRAL SYSTEM . . . . .	17 800	200	500	800	1 100	1 600	600	2 100	3 400	2 700	4 800	23000
WITH BASEMENT . . . . .	137 100	4 100	8 800	10 600	13 300	12 800	12 300	21 600	18 900	20 900	13 700	16500
OWNED SECOND HOME . . . . .	11 700	100	600	500	800	800	1 100	900	2 000	2 600	2 400	22800
<b>AUTOMOBILES AVAILABLE:</b>												
1 . . . . .	71 300	1 200	4 600	7 100	9 200	8 600	7 800	11 700	8 800	8 200	3 900	14100
2 . . . . .	39 700	300	100	900	1 700	1 800	2 900	7 800	8 100	10 000	6 000	22600
3 OR MORE . . . . .	9 900	-	100	-	-	900	500	1 100	1 400	2 500	3 500	29000
<b>RENTER-OCCUPIED HOUSING UNITS . . . . .</b>	<b>119 900</b>	<b>15 500</b>	<b>22 200</b>	<b>17 900</b>	<b>22 900</b>	<b>15 200</b>	<b>6 800</b>	<b>11 200</b>	<b>5 000</b>	<b>2 700</b>	<b>500</b>	<b>7600</b>
<b>UNITS IN STRUCTURE</b>												
1 . . . . .	11 000	500	2 700	1 800	1 200	1 400	800	1 200	800	500	100	8100
2 TO 4 . . . . .	38 000	4 500	6 400	3 900	9 000	4 100	2 600	4 700	1 700	900	200	8400
5 TO 19 . . . . .	32 200	4 600	5 300	5 500	6 700	4 300	2 200	2 300	700	600	-	7300
20 OR MORE . . . . .	36 600	6 000	7 800	6 600	6 000	3 400	1 200	2 900	1 800	700	200	6700
MOBILE HOME OR TRAILER . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
<b>YEAR STRUCTURE BUILT</b>												
APRIL 1970 OR LATER . . . . .	15 600	2 000	3 300	1 600	1 800	2 700	800	1 100	2 000	200	200	8400
1945 TO MARCH 1970 . . . . .	15 500	3 700	3 100	3 000	2 300	1 300	500	900	300	400	-	5700
1940 TO 1944 . . . . .	12 200	1 200	2 400	1 500	3 500	1 800	300	800	500	100	-	7800
1930 TO 1939 . . . . .	7 700	600	1 800	1 100	900	1 200	600	700	400	300	-	8200
1940 TO 1949 . . . . .	3 800	300	600	400	800	600	500	500	-	-	200	9200
1939 OR EARLIER . . . . .	65 100	7 700	11 000	10 300	13 600	7 700	4 200	7 200	1 800	1 600	100	7800
<b>COMPLETE BATHROOMS</b>												
1 . . . . .	110 100	13 500	21 500	16 500	21 500	14 000	6 000	10 300	4 400	2 000	300	7500
1 AND ONE-HALF . . . . .	4 200	100	100	600	500	600	400	600	600	500	100	13300
2 OR MORE . . . . .	1 700	-	300	200	300	300	200	200	-	300	-	...
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	3 400	1 800	200	300	600	300	200	-	-	-	-	...
NONE . . . . .	500	-	-	300	-	-	-	100	-	-	-	...
<b>COMPLETE KITCHEN FACILITIES</b>												
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	117 000	14 700	21 800	17 300	22 100	15 100	6 600	11 200	5 000	2 700	500	7600
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	1 400	500	-	500	500	-	-	-	-	-	-	...
NO COMPLETE KITCHEN FACILITIES . . . . .	1 500	300	500	200	300	100	200	-	-	-	-	...
<b>ROOMS</b>												
1 AND 2 ROOMS . . . . .	23 600	6 500	5 700	3 900	2 900	2 000	900	900	600	200	-	4800
3 ROOMS . . . . .	34 000	4 300	6 100	3 800	6 700	5 500	2 500	3 400	1 300	300	200	8300
4 ROOMS . . . . .	34 800	3 300	6 500	5 300	7 700	5 000	1 500	3 600	1 100	600	300	7900
5 ROOMS . . . . .	16 900	900	2 300	2 600	4 600	1 900	900	1 800	1 100	900	-	8800
6 ROOMS . . . . .	7 400	400	1 400	1 400	800	600	900	900	600	400	-	9100
7 ROOMS OR MORE . . . . .	3 000	-	300	900	300	300	-	600	300	300	-	...
MEDIAN . . . . .	3.6	2.8	3.4	3.7	3.7	3.5	3.5	3.9	4.0	...	...	...
<b>BEDROOMS</b>												
NONE . . . . .	11 900	3 000	2 500	2 400	1 800	1 200	600	300	-	-	-	5400
1 . . . . .	60 800	9 400	11 300	8 100	11 500	8 100	3 400	5 500	2 200	1 100	300	7400
2 . . . . .	37 000	2 800	6 500	5 300	8 500	4 700	2 100	3 700	2 000	1 200	200	8400
3 OR MORE . . . . .	10 200	300	2 000	2 100	1 100	1 200	600	1 700	800	500	-	8900

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE B-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>RENTER-OCCUPIED HOUSING UNITS--CONTINUED</b>												
<b>PERSONS</b>												
1 PERSON . . . . .	60 300	11 500	11 100	8 700	11 200	7 600	3 900	4 400	1 200	600	100	6700
2 PERSONS . . . . .	39 000	3 400	7 300	5 300	8 500	5 200	1 400	3 100	2 900	1 700	300	6200
3 PERSONS . . . . .	12 400	500	2 700	1 400	2 500	1 400	800	2 500	600	100	-	9000
4 PERSONS . . . . .	4 300	200	300	1 100	400	800	200	800	200	200	-	9200
5 PERSONS . . . . .	1 800	-	300	900	-	100	100	100	200	-	-	...
6 PERSONS OR MORE . . . . .	2 100	-	200	600	300	100	400	300	-	200	-	...
MEDIAN . . . . .	1.5-	1.5-	1.5-	1.5	1.5	1.5-	1.5-	1.9	1.9	...	...	...
UNITS WITH SUBFAMILIES . . . . .	200	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH NONRELATIVES . . . . .	18 500	2 100	5 500	4 300	3 800	1 100	-	900	300	500	-	5800
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
WITH ALL PLUMBING FACILITIES . . . . .	116 400	13 600	22 100	17 400	22 300	14 900	6 600	11 200	5 000	2 700	900	7700
1.00 OR LESS . . . . .	114 300	13 600	21 800	16 800	22 100	14 300	6 500	10 700	5 000	2 700	500	7700
1.01 TO 1.50 . . . . .	1 800	-	200	400	100	500	100	500	-	-	-	...
1.51 OR MORE . . . . .	300	-	200	200	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	3 500	1 800	200	500	600	300	200	-	-	-	-	...
1.00 OR LESS . . . . .	3 300	1 800	200	300	600	300	200	-	-	-	-	...
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	200	-	-	200	-	-	-	-	-	-	-	...
<b>HOUSEHOLD COMPOSITION BY AGE OF HEAD</b>												
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	59 600	4 000	11 100	9 200	11 700	7 600	2 900	6 800	3 800	2 100	300	8400
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	23 800	300	1 400	2 000	3 800	4 400	2 600	5 100	2 600	1 400	300	12600
UNDER 25 YEARS . . . . .	3 700	200	-	300	400	1 400	500	300	600	-	-	11700
25 TO 29 YEARS . . . . .	7 100	-	200	200	1 200	1 000	900	2 000	1 100	600	-	15200
30 TO 34 YEARS . . . . .	3 200	-	-	500	-	500	500	600	800	200	300	...
35 TO 44 YEARS . . . . .	1 400	-	-	-	300	200	300	500	-	200	-	...
45 TO 64 YEARS . . . . .	4 400	-	600	-	1 100	600	300	1 400	400	400	-	12300
65 YEARS AND OVER . . . . .	3 900	200	600	1 100	800	700	100	300	100	-	-	7500
OTHER MALE HEAD . . . . .	11 600	1 600	2 100	2 800	2 000	900	-	900	800	600	600	6500
UNDER 45 YEARS . . . . .	9 800	1 200	1 800	2 300	1 800	600	-	800	600	600	600	6600
45 TO 64 YEARS . . . . .	1 300	300	200	300	-	300	-	-	200	-	-	...
65 YEARS AND OVER . . . . .	600	-	200	200	100	-	-	200	-	-	-	...
FEMALE HEAD . . . . .	24 200	2 100	7 600	4 500	6 000	2 300	300	800	500	100	-	6100
UNDER 45 YEARS . . . . .	18 800	1 500	6 500	3 500	4 500	1 800	200	900	300	-	-	5800
45 TO 64 YEARS . . . . .	2 700	500	800	100	400	300	100	100	200	100	-	...
65 YEARS AND OVER . . . . .	2 700	200	300	900	1 100	200	-	200	-	-	-	...
1-PERSON HOUSEHOLDS . . . . .	60 300	11 500	11 100	8 700	11 200	7 600	3 900	4 400	1 200	600	100	6700
MALE HEAD . . . . .	25 600	3 800	3 800	4 500	4 400	4 300	2 500	2 700	1 000	600	100	8900
UNDER 45 YEARS . . . . .	16 500	1 700	1 500	1 400	2 800	3 300	2 000	2 400	900	900	100	10700
45 TO 64 YEARS . . . . .	5 100	900	1 200	300	1 000	900	200	300	200	100	-	7400
65 YEARS AND OVER . . . . .	8 000	1 200	1 100	600	600	100	300	-	-	-	-	4500
FEMALE HEAD . . . . .	34 600	7 600	7 300	6 300	6 700	3 300	1 400	1 700	200	-	-	5700
UNDER 45 YEARS . . . . .	14 100	1 800	1 500	2 100	4 100	2 300	1 100	1 100	-	-	-	8100
45 TO 64 YEARS . . . . .	5 400	1 400	600	1 700	900	200	200	300	200	-	-	5800
65 YEARS AND OVER . . . . .	15 200	4 400	5 200	2 500	1 700	900	100	300	-	-	-	4200
<b>OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP</b>												
NO OWN CHILDREN UNDER 18 YEARS . . . . .	99 400	14 500	17 800	14 300	18 900	12 900	5 400	8 200	4 400	2 400	500	7500
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	20 500	900	4 400	3 600	4 000	2 300	1 400	3 000	600	300	-	8000
UNDER 6 YEARS ONLY . . . . .	8 800	500	2 000	1 100	1 800	1 100	500	1 700	100	100	-	8600
1 . . . . .	7 100	300	1 500	800	1 500	800	500	1 400	100	100	-	8800
2 . . . . .	1 800	100	400	300	300	300	-	300	-	-	-	...
3 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
6 TO 17 YEARS ONLY . . . . .	8 100	300	1 500	1 200	1 900	1 100	500	1 100	500	200	-	8600
1 . . . . .	3 000	200	600	400	800	300	200	500	100	-	-	...
2 . . . . .	3 400	-	800	400	900	600	200	300	200	-	-	...
3 OR MORE . . . . .	1 700	200	200	300	200	100	100	300	200	200	-	...
BOTH AGE GROUPS . . . . .	3 500	200	900	1 400	300	100	500	200	-	-	-	...
2 . . . . .	1 500	200	600	300	200	-	200	200	-	-	-	...
3 OR MORE . . . . .	2 000	-	300	1 100	100	100	300	-	-	-	-	...
<b>YEARS OF SCHOOL COMPLETED BY HEAD</b>												
NO SCHOOL YEARS COMPLETED . . . . .	300	100	-	-	200	-	-	-	-	-	-	...
ELEMENTARY: . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
LESS THAN 8 YEARS . . . . .	4 900	2 000	1 500	300	500	300	-	300	-	-	-	3600
8 YEARS . . . . .	9 700	2 200	2 900	1 500	2 200	500	300	200	-	-	-	4900
HIGH SCHOOL: . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1 TO 3 YEARS . . . . .	12 700	1 800	3 300	2 100	2 300	900	900	1 100	200	200	-	6200
4 YEARS . . . . .	38 900	4 800	6 600	6 900	9 000	5 200	1 700	3 100	800	900	-	7400
COLLEGE: . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1 TO 3 YEARS . . . . .	23 600	3 100	5 100	3 900	3 500	2 700	1 200	1 800	1 500	400	300	6900
4 YEARS OR MORE . . . . .	29 700	1 500	2 900	3 100	5 200	5 600	2 600	4 700	2 600	1 200	200	10900
MEDIAN . . . . .	12.8	12.3	12.5	12.7	12.7	14.3	14.0	14.5	16.1	...	...	...
<b>YEAR HEAD MOVED INTO UNIT</b>												
1976 OR LATER . . . . .	64 000	8 100	11 700	9 500	13 300	8 300	3 700	5 300	2 900	1 100	100	7600
MOVED IN WITHIN PAST 12 MONTHS . . . . .	48 700	6 700	10 100	7 500	9 500	6 100	2 300	3 200	2 300	900	100	7000
APRIL 1970 TO 1975 . . . . .	37 700	4 600	6 900	4 600	6 600	5 100	2 300	4 500	1 800	900	300	8200
1965 TO MARCH 1970 . . . . .	10 800	1 400	2 400	1 900	1 800	1 400	500	900	200	400	-	6700
1960 TO 1964 . . . . .	2 700	100	500	900	500	200	200	300	-	100	-	...
1950 TO 1959 . . . . .	2 800	900	300	400	400	100	100	-	100	100	-	...
1949 OR EARLIER . . . . .	1 800	300	300	600	300	200	-	200	-	-	-	...

TABLE B-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
RENTER-OCCUPIED HOUSING UNITS--CON.												
GROSS RENT												
SPECIFIED RENTER OCCUPIED <sup>1</sup>												
LESS THAN \$70	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
\$70 TO \$99	8 200	5 500	2 000	1 100	200	100	200	100	-	-	-	3000-
\$100 TO \$124	5 800	1 200	2 300	1 000	600	300	-	300	-	-	-	4400
\$125 TO \$149	9 100	1 200	2 900	1 400	300	1 400	900	600	-	100	-	5700
\$150 TO \$174	14 300	1 500	2 600	3 600	3 600	3 600	600	1 200	100	200	-	6700
\$175 TO \$199	18 900	2 600	3 200	3 600	4 300	3 200	800	1 500	600	-	200	7800
\$200 TO \$249	20 700	800	3 500	3 300	5 800	2 700	1 400	2 500	600	200	-	8400
\$250 TO \$349	25 000	1 900	3 500	3 600	5 500	4 300	2 000	2 500	1 300	300	100	8900
\$350 OR MORE	13 400	500	1 700	1 500	1 700	2 000	600	2 000	2 000	1 400	200	11700
NO CASH RENT	2 200	-	-	300	400	200	100	100	300	600	-	...
MEDIAN	2 100	300	300	300	500	300	100	300	-	-	-	...
	178	116	159	176	183	189	189	191	242	...	...	...
GROSS RENT AS PERCENTAGE OF INCOME												
SPECIFIED RENTER OCCUPIED <sup>1</sup>												
LESS THAN 10 PERCENT	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
10 TO 14 PERCENT	4 100	-	-	-	200	300	500	1 500	600	600	500	18700
15 TO 19 PERCENT	12 700	-	300	1 100	600	1 800	1 600	4 200	2 400	1 700	-	17300
20 TO 24 PERCENT	17 400	200	300	1 000	2 900	4 600	2 700	4 000	1 600	300	-	12400
25 TO 29 PERCENT	20 400	2 900	2 900	1 200	5 900	4 100	1 700	1 100	500	200	-	8600
30 TO 34 PERCENT	14 400	1 700	1 800	2 300	5 800	2 600	-	100	-	-	-	7700
35 TO 39 PERCENT	9 500	300	500	3 400	3 800	1 400	100	-	-	-	-	7400
40 TO 49 PERCENT	7 600	500	1 400	3 200	2 400	200	-	-	-	-	-	6200
50 PERCENT OR MORE	8 000	300	3 300	3 800	600	-	-	-	-	-	-	5200
NOT COMPUTED	23 400	9 200	11 500	2 500	200	-	-	-	-	-	-	3400
MEDIAN	2 300	500	300	300	500	300	100	300	-	-	-	...
	26	50+	50+	36	26	21	17	15	14	...	...	...
HEATING EQUIPMENT												
WARM-AIR FURNACE	23 600	2 000	4 900	2 700	4 200	3 700	1 900	1 800	1 700	500	300	8600
HEAT PUMP	-	-	-	-	-	-	-	-	-	-	-	-
STEAM OR HOT WATER	85 900	12 100	15 400	13 700	16 200	10 800	4 100	8 000	3 300	2 100	200	7300
BUILT-IN ELECTRIC UNITS	2 000	-	300	600	800	200	-	-	-	-	-	...
FLOOR, WALL, OR PIPELESS FURNACE	2 200	300	500	300	600	200	200	100	-	-	-	...
OTHER MEANS	6 200	1 100	1 200	600	1 100	400	500	1 200	-	100	-	7600
NONE	-	-	-	-	-	-	-	-	-	-	-	-
SOURCE OF WATER												
PUBLIC SYSTEM OR PRIVATE COMPANY	119 700	15 500	22 200	17 900	22 900	15 200	6 800	11 000	5 000	2 700	500	7600
INDIVIDUAL WELL	200	-	-	-	-	-	-	200	-	-	-	...
OTHER	-	-	-	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL												
PUBLIC SEWER	119 700	15 500	22 200	17 900	22 900	15 200	6 800	11 000	5 000	2 700	500	7600
SEPTIC TANK OR CESSPOOL	200	-	-	-	-	-	-	200	-	-	-	...
OTHER	-	-	-	-	-	-	-	-	-	-	-	...
SELECTED CHARACTERISTICS												
WITH AIR CONDITIONING	57 200	4 700	9 700	9 200	11 800	8 300	3 400	6 000	2 700	1 200	200	8300
ROOM UNIT(S)	54 300	4 600	9 700	8 900	11 800	7 100	3 200	5 400	2 300	1 200	200	8000
CENTRAL SYSTEM	2 900	200	-	300	-	1 200	100	600	500	-	-	...
4 FLOORS OR MORE	15 100	4 300	4 100	2 700	1 000	900	300	600	900	300	-	4600
WITH ELEVATOR	14 500	4 300	4 100	2 200	1 000	900	200	600	900	300	-	4400
OWNED SECOND HOME	3 500	200	300	500	200	600	500	500	500	400	200	...
AUTOMOBILES AVAILABLE:												
1	59 200	4 000	8 200	7 400	12 100	10 700	5 100	7 600	2 600	1 200	500	9500
2	15 500	1 100	2 100	1 500	3 000	1 800	900	2 200	1 800	1 100	-	10100
3 OR MORE	2 300	-	500	300	300	-	-	600	300	300	-	...
UNITS IN PUBLIC HOUSING PROJECT <sup>2</sup>	12 800	5 200	4 400	600	1 000	600	100	300	500	-	-	3500
PRIVATE UNITS WITH GOVERNMENT RENT SUBSIDY <sup>2</sup>	4 000	1 100	1 200	1 000	600	200	-	-	-	-	-	4600

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE B-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS	\$10,000	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	\$50,000	\$60,000	\$75,000	MEDIAN (DOLLARS)
		THAN	TO	TO	TO	TO	TO	TO	TO	TO	OR	
		\$10,000	\$19,999	\$24,999	\$29,999	\$34,999	\$39,999	\$49,999	\$59,999	\$74,999	MORE	
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	119 900	-	9 700	12 100	17 600	19 100	18 100	21 900	9 200	6 900	5 500	35400
YEAR STRUCTURE BUILT												
APRIL 1970 OR LATER . . . . .	600	-	-	-	-	300	200	-	-	-	200	...
1965 TO MARCH 1970 . . . . .	1 200	-	-	-	300	-	200	300	100	-	300	...
1960 TO 1964 . . . . .	3 000	-	-	200	-	-	300	900	600	-	500	...
1950 TO 1959 . . . . .	20 500	-	500	1 100	2 100	3 200	4 100	5 000	2 300	1 100	1 200	39200
1940 TO 1949 . . . . .	15 200	-	800	800	1 600	2 600	3 800	3 400	400	1 200	600	37500
1939 OR EARLIER . . . . .	79 400	-	8 400	10 100	13 600	12 400	9 500	12 300	5 800	4 600	2 700	33100
COMPLETE BATHROOMS												
1 . . . . .	67 600	-	8 000	9 200	13 600	12 800	11 000	9 600	2 600	600	100	31200
1 AND ONE-HALF . . . . .	31 200	-	1 100	1 800	2 800	4 300	5 000	7 000	5 000	3 700	700	41000
2 OR MORE . . . . .	20 900	-	600	1 100	1 200	1 800	2 100	5 300	1 700	2 600	4 600	46900
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NONE . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
COMPLETE KITCHEN FACILITIES												
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	119 600	-	9 700	12 100	17 600	18 900	18 100	21 900	9 200	6 700	5 500	35400
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES . . . . .	300	-	-	-	-	200	-	-	-	200	-	...
ROOMS												
1 AND 2 ROOMS . . . . .	200	-	200	-	-	-	-	-	-	-	-	...
3 ROOMS . . . . .	1 300	-	800	300	-	-	-	100	-	-	-	...
4 ROOMS . . . . .	14 300	-	2 300	2 400	4 000	2 600	1 100	1 200	500	-	100	28000
5 ROOMS . . . . .	31 100	-	2 900	3 700	5 600	6 700	5 500	4 400	1 400	900	-	32500
6 ROOMS . . . . .	32 200	-	2 100	2 800	5 200	5 900	5 900	6 400	2 500	800	600	35100
7 ROOMS OR MORE . . . . .	40 900	-	1 400	2 900	2 800	3 800	5 600	9 700	4 900	5 200	4 700	44100
MEDIAN . . . . .	5.9	-	5.1	5.4	5.3	5.5	5.9	6.3	6.5+	6.5+	6.5+	...
BEDROOMS												
NONE AND 1 . . . . .	7 500	-	2 300	1 600	1 400	800	300	600	300	300	-	24800
2 . . . . .	39 900	-	3 600	4 700	7 500	9 200	6 900	4 900	1 800	900	500	32300
3 OR MORE . . . . .	72 400	-	3 800	5 800	8 700	9 100	10 800	16 400	7 100	5 700	5 000	39000
PERSONS												
1 PERSON . . . . .	21 600	-	2 800	3 100	4 500	3 500	3 400	2 300	800	800	500	30600
2 PERSONS . . . . .	40 300	-	3 800	3 000	5 900	7 300	6 600	6 800	3 200	2 300	1 400	35100
3 PERSONS . . . . .	22 200	-	1 100	1 700	1 800	5 300	4 500	3 700	1 500	1 200	1 400	36300
4 PERSONS . . . . .	17 100	-	400	1 800	2 300	1 800	1 500	5 600	1 500	1 200	900	41200
5 PERSONS . . . . .	10 500	-	900	1 200	2 000	800	1 200	1 800	1 000	600	900	36400
6 PERSONS OR MORE . . . . .	8 200	-	600	1 200	1 100	300	700	1 800	1 200	800	400	40700
MEDIAN . . . . .	2.4	-	2.0	2.5	2.2	2.3	2.3	3.0	2.9	2.8	3.2	...
UNITS WITH SUBFAMILIES . . . . .	800	-	-	-	200	200	100	200	-	-	-	...
UNITS WITH NONRELATIVES . . . . .	3 500	-	500	-	200	600	400	800	600	200	300	...
PLUMBING FACILITIES BY PERSONS PER ROOM												
WITH ALL PLUMBING FACILITIES . . . . .	119 700	-	9 700	12 100	17 600	18 900	18 100	21 900	9 200	6 900	5 500	35500
1.00 OR LESS . . . . .	118 800	-	9 300	11 300	16 800	18 700	18 100	21 100	9 100	6 900	5 500	35600
1.01 TO 1.50 . . . . .	2 800	-	200	800	800	200	-	800	100	-	-	...
1.51 OR MORE . . . . .	100	-	100	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
1.00 OR LESS . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD												
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	98 300	-	6 900	9 000	13 100	15 500	14 600	19 600	8 500	6 100	5 000	36600
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	83 100	-	4 800	7 600	10 700	13 100	12 200	17 300	7 400	5 900	4 100	37200
UNDER 25 YEARS . . . . .	1 700	-	-	100	500	300	600	-	-	200	-	...
25 TO 29 YEARS . . . . .	8 000	-	100	1 300	2 200	1 200	500	2 300	1 200	300	-	31800
30 TO 34 YEARS . . . . .	9 800	-	200	1 100	800	1 100	1 400	2 800	1 200	600	700	41500
35 TO 44 YEARS . . . . .	13 700	-	800	700	1 700	2 200	1 300	3 200	1 200	2 000	600	40300
45 TO 64 YEARS . . . . .	33 600	-	2 000	2 400	3 600	4 400	7 000	6 800	3 500	2 100	1 800	38100
65 YEARS AND OVER . . . . .	16 800	-	1 700	2 000	3 900	3 900	1 500	2 300	1 400	800	900	33300
OTHER MALE HEAD . . . . .	4 900	-	100	100	900	600	400	800	600	500	300	33800
UNDER 45 YEARS . . . . .	2 300	-	500	-	200	500	-	500	500	-	300	...
45 TO 64 YEARS . . . . .	2 000	-	400	100	500	200	300	300	100	-	-	...
65 YEARS AND OVER . . . . .	10 200	-	1 200	1 200	1 500	1 800	1 900	1 500	500	200	500	33400
45 TO 64 YEARS . . . . .	4 200	-	600	600	100	1 100	500	600	300	200	300	33700
65 YEARS AND OVER . . . . .	4 000	-	600	600	800	500	1 000	400	-	-	200	30700
FEMALE HEAD . . . . .	2 000	-	-	-	600	300	500	500	200	-	-	...
UNDER 45 YEARS . . . . .	6 500	-	800	3 100	4 900	3 500	3 400	2 300	800	800	500	30600
45 TO 64 YEARS . . . . .	2 800	-	900	600	600	1 400	600	1 100	200	200	100	30500
65 YEARS AND OVER . . . . .	1 100	-	300	-	-	500	-	500	-	-	-	...
FEMALE HEAD . . . . .	2 600	-	500	800	600	600	300	400	-	-	-	...
UNDER 45 YEARS . . . . .	15 200	-	2 000	1 400	3 900	2 100	2 800	1 200	800	600	300	30700
45 TO 64 YEARS . . . . .	1 200	-	-	-	300	400	300	-	-	200	-	...
65 YEARS AND OVER . . . . .	4 000	-	200	600	1 400	600	600	300	200	-	100	29400
1-PERSON HOUSEHOLDS . . . . .	21 600	-	2 800	3 100	4 900	3 500	3 400	2 300	800	800	500	30700
MALE HEAD . . . . .	6 500	-	800	1 700	600	1 400	600	1 100	200	200	100	30500
UNDER 45 YEARS . . . . .	2 800	-	900	600	600	300	300	500	-	-	-	...
45 TO 64 YEARS . . . . .	1 100	-	300	-	-	500	-	200	-	-	-	...
65 YEARS AND OVER . . . . .	2 600	-	500	800	600	600	300	400	-	-	-	...
FEMALE HEAD . . . . .	15 200	-	2 000	1 400	3 900	2 100	2 800	1 200	800	600	300	30700
UNDER 45 YEARS . . . . .	1 200	-	-	-	300	400	300	-	-	200	-	...
45 TO 64 YEARS . . . . .	4 000	-	200	600	1 400	600	600	300	200	-	100	29400
65 YEARS AND OVER . . . . .	9 900	-	1 900	800	2 200	1 100	1 900	900	600	500	200	30700

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE B-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP												
NO OWN CHILDREN UNDER 18 YEARS . . . . .	77 300	-	7 400	7 300	12 100	13 400	13 100	12 800	5 500	3 500	2 300	34400
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	42 600	-	2 300	4 800	5 500	5 700	5 000	9 100	3 800	3 400	3 200	38100
UNDER 6 YEARS ONLY . . . . .	8 700	-	100	500	1 600	1 700	1 500	1 400	600	600	800	36600
1 . . . . .	5 400	-	-	200	600	1 400	1 400	600	300	500	500	36900
2 . . . . .	2 700	-	-	200	800	200	200	700	300	200	300	...
3 OR MORE . . . . .	600	-	100	200	200	100	-	-	-	-	-	...
6 TO 17 YEARS ONLY . . . . .	24 300	-	1 400	2 800	2 900	2 900	2 600	5 800	2 100	2 100	1 800	39300
1 . . . . .	9 200	-	500	600	900	1 700	1 200	2 100	600	800	900	39000
2 . . . . .	9 000	-	600	1 400	800	900	1 500	2 400	900	800	800	41500
3 OR MORE . . . . .	6 100	-	300	800	1 200	300	900	1 200	600	600	100	37800
BOTH AGE GROUPS . . . . .	9 600	-	800	1 500	1 100	1 100	900	2 000	1 100	600	600	37000
1 . . . . .	3 500	-	-	600	500	600	100	1 200	300	-	200	...
2 . . . . .	6 100	-	800	900	600	500	800	800	700	600	500	36900
3 OR MORE . . . . .	6 100	-	800	900	600	500	800	800	700	600	500	36900
YEARS OF SCHOOL COMPLETED BY HEAD												
NO SCHOOL YEARS COMPLETED . . . . .	400	-	-	-	100	100	-	100	-	-	-	...
ELEMENTARY:												
LESS THAN 8 YEARS . . . . .	4 300	-	1 200	900	800	500	300	500	100	-	-	24900
8 YEARS . . . . .	13 700	-	2 400	1 500	2 000	3 700	1 500	1 500	800	300	-	31300
HIGH SCHOOL:												
1 TO 3 YEARS . . . . .	12 700	-	1 700	2 200	2 300	2 000	1 700	1 700	600	500	200	30500
4 YEARS . . . . .	43 300	-	3 400	5 400	7 600	8 000	7 400	7 900	2 100	800	800	33300
COLLEGE:												
1 TO 3 YEARS . . . . .	18 100	-	600	1 400	2 500	2 300	3 600	5 200	1 500	600	500	38200
4 YEARS OR MORE . . . . .	27 300	-	300	700	2 300	2 600	3 500	5 000	4 100	4 700	4 100	48400
MEDIAN . . . . .	12.7	-	10.9	12.3	12.5	12.4	12.7	12.9	14.5	16.5	18.0	...
YEAR HEAD MOVED INTO UNIT												
1976 OR LATER . . . . .	14 400	-	100	1 400	2 300	2 700	1 500	2 800	1 200	1 400	900	37000
MOVED IN WITHIN PAST 12 MONTHS . . . . .	9 300	-	100	1 100	1 400	1 700	600	1 600	1 200	900	600	37600
APRIL 1970 TO 1975 . . . . .	29 900	-	2 000	2 900	4 900	4 200	4 600	5 600	1 900	1 700	2 100	36100
1965 TO MARCH 1970 . . . . .	16 500	-	1 100	2 100	2 000	2 100	1 500	3 800	1 700	1 400	900	38200
1960 TO 1964 . . . . .	14 200	-	2 300	1 400	1 100	1 800	1 800	3 800	1 100	500	400	36400
1950 TO 1959 . . . . .	21 700	-	1 400	1 700	2 900	4 900	4 400	3 200	2 000	800	600	35000
1949 OR EARLIER . . . . .	23 200	-	2 800	2 600	4 400	3 300	4 300	2 700	1 400	1 200	500	32700
MORTGAGE STATUS												
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT . . . . .	68 800	-	4 000	6 900	9 300	9 900	9 300	14 700	5 900	5 100	3 800	37300
OWNED FREE AND CLEAR . . . . .	51 100	-	5 700	5 200	8 300	9 100	8 800	7 100	3 400	1 800	1 700	33500
MORTGAGE INSURANCE												
UNITS WITH MORTGAGE OR SIMILAR DEBT . . . . .	68 800	-	4 000	6 900	9 300	9 900	9 300	14 700	5 900	5 100	3 800	37300
INSURED BY FHA, VA, OR FARMERS HOME ADMIN. . . . .	32 200	-	1 300	4 000	5 100	4 600	5 100	8 100	1 500	1 800	500	35900
NOT INSURED OR INSURED BY PRIVATE MORTGAGE . . . . .	36 600	-	2 700	2 900	4 200	5 300	4 200	6 600	4 400	3 300	3 300	37300
INSURANCE?												
DON'T KNOW . . . . .	26 100	-	1 500	2 000	3 600	3 200	2 800	5 100	3 200	2 600	2 100	39900
DON'T REPORTED . . . . .	7 500	-	600	800	500	1 400	1 100	1 200	800	600	600	37600
NOT REPORTED . . . . .	3 000	-	300	200	200	800	300	300	500	-	600	...
UNITS OWNED FREE AND CLEAR . . . . .	51 100	-	5 700	5 200	8 300	9 100	8 800	7 100	3 400	1 800	1 700	33500
REAL ESTATE TAXES LAST YEAR												
MEAN (PER \$1,000 VALUE) . . . . .	18	-	20	19	18	17	17	18	17	19	17	...
SELECTED MONTHLY HOUSING COSTS <sup>3</sup>												
UNITS WITH A MORTGAGE . . . . .												
LESS THAN \$100 . . . . .	68 800	-	4 000	6 900	9 300	9 900	9 300	14 700	5 900	5 100	3 800	37300
\$100 TO \$149 . . . . .	200	-	200	-	-	-	-	-	-	-	-	...
\$150 TO \$199 . . . . .	1 700	-	300	500	200	200	300	300	-	-	-	...
\$200 TO \$249 . . . . .	6 900	-	1 800	900	1 200	1 200	1 100	600	-	-	-	27900
\$250 TO \$299 . . . . .	15 600	-	1 100	2 600	4 600	2 900	1 200	2 600	400	200	-	29400
\$300 TO \$399 . . . . .	12 800	-	300	1 600	1 700	1 500	2 300	3 500	1 200	500	-	37300
\$400 OR MORE . . . . .	16 600	-	-	600	1 200	3 100	3 300	4 700	2 100	1 200	300	40100
NOT REPORTED . . . . .	9 500	-	-	-	-	100	800	2 200	1 500	2 800	2 100	60900
MEDIAN . . . . .	278	-	187	234	233	258	290	298	346	400+	...	...
UNITS OWNED FREE AND CLEAR . . . . .												
LESS THAN \$50 . . . . .	51 100	-	5 700	5 200	8 300	9 100	8 800	7 100	3 400	1 800	1 700	33500
\$50 TO \$69 . . . . .	2 500	-	200	-	100	-	-	-	100	-	-	...
\$70 TO \$99 . . . . .	2 600	-	1 200	300	300	300	100	100	200	-	-	...
\$100 TO \$149 . . . . .	13 900	-	2 800	2 900	3 800	2 800	900	200	300	200	-	26600
\$150 TO \$199 . . . . .	21 300	-	1 100	1 700	3 400	5 300	5 900	3 200	600	-	200	34300
\$200 OR MORE . . . . .	6 300	-	-	100	300	500	1 200	2 400	1 500	300	500	44400
NOT REPORTED . . . . .	2 700	-	-	-	100	-	-	1 100	300	800	500	...
MEDIAN . . . . .	116	-	83	92	97	112	125	149	...	...	...	...
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>3</sup>												
UNITS WITH A MORTGAGE . . . . .												
LESS THAN 10 PERCENT . . . . .	68 800	-	4 000	6 900	9 300	9 900	9 300	14 700	5 900	5 100	3 800	37300
10 TO 14 PERCENT . . . . .	6 200	-	600	300	900	900	800	700	900	800	300	37500
15 TO 19 PERCENT . . . . .	15 800	-	1 000	1 200	1 500	2 500	2 100	3 900	2 200	900	500	39100
20 TO 24 PERCENT . . . . .	14 700	-	600	1 100	2 500	900	2 200	4 700	800	1 200	700	40100
25 TO 34 PERCENT . . . . .	8 900	-	300	1 200	1 200	1 100	1 500	1 800	500	1 200	-	37100
35 TO 49 PERCENT . . . . .	10 900	-	300	1 800	1 900	2 400	1 400	1 700	400	300	600	33000
50 PERCENT OR MORE . . . . .	3 800	-	100	800	500	900	800	500	100	200	200	32900
NOT COMPUTED . . . . .	2 700	-	800	-	400	300	100	500	300	200	200	...
NOT REPORTED . . . . .	5 700	-	300	500	500	900	300	900	600	500	1 300	45000
MEDIAN . . . . .	18	-	17	23	19	21	19	17	14	18	...	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>DATA ARE NOT SEPARABLE.  
<sup>3</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE B-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>2</sup> --CONTINUED												
UNITS OWNED FREE AND CLEAR . . . . .												
LESS THAN 10 PERCENT . . . . .	51 100	-	5 700	5 200	8 300	9 100	8 800	7 100	3 400	1 800	1 700	33500
10 TO 14 PERCENT . . . . .	17 500	-	2 000	2 000	2 300	2 700	3 500	2 600	1 200	800	500	34500
15 TO 19 PERCENT . . . . .	10 200	-	1 200	1 100	1 800	2 000	1 800	1 700	600	-	-	32400
20 TO 24 PERCENT . . . . .	7 400	-	900	1 200	1 500	1 500	900	900	400	-	-	30200
25 TO 34 PERCENT . . . . .	4 300	-	600	300	600	600	900	600	500	-	200	34900
35 TO 49 PERCENT . . . . .	4 100	-	300	400	900	900	300	900	300	-	-	32200
50 PERCENT OR MORE . . . . .	2 000	-	200	-	400	500	600	-	-	300	-	...
NOT COMPUTED . . . . .	1 700	-	-	-	500	600	200	300	-	200	-	...
NOT REPORTED . . . . .	3 800	-	400	100	200	300	600	200	300	600	1 100	52600
MEDIAN . . . . .	13	-	12	12	15	14	12	13	...	...	...	...
ACQUISITION OF PROPERTY												
PLACED OR ASSUMED A MORTGAGE . . . . .	107 100	-	7 900	10 600	15 000	16 500	16 400	20 600	8 500	6 700	4 800	36100
ACQUIRED THROUGH INHERITANCE OR GIFT . . . . .	2 400	-	300	500	700	300	600	-	-	-	-	...
PAID ALL CASH . . . . .	8 100	-	1 000	600	1 400	1 700	1 000	1 200	600	200	500	33300
ACQUIRED IN OTHER MANNER . . . . .	300	-	-	-	100	200	-	-	-	-	-	...
NOT REPORTED . . . . .	2 000	-	400	500	300	500	-	-	200	-	200	...
ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS												
NO ALTERATIONS OR REPAIRS . . . . .	36 200	-	4 400	4 100	5 500	5 400	5 100	5 900	2 700	1 800	1 200	33800
ALTERATIONS AND REPAIRS COSTING LESS THAN \$200 <sup>3</sup> . . . . .	47 900	-	3 200	5 000	7 600	8 400	7 400	9 700	3 800	2 000	800	34800
ADDITIONS . . . . .	1 200	-	200	300	300	-	-	-	400	-	-	...
ALTERATIONS . . . . .	9 500	-	600	1 300	2 000	1 000	1 100	1 800	700	800	100	33900
REPLACEMENTS . . . . .	7 200	-	300	600	1 500	1 100	700	1 200	1 100	300	300	35600
REPAIRS . . . . .	39 600	-	2 500	4 100	6 600	6 800	6 800	8 100	2 900	1 200	600	34900
ALTERATIONS AND REPAIRS COSTING \$200 OR MORE <sup>3</sup> . . . . .	53 800	-	2 800	5 000	7 500	7 300	7 200	11 100	4 700	4 400	3 800	38000
ADDITIONS . . . . .	3 300	-	-	300	600	400	-	400	900	300	300	...
ALTERATIONS . . . . .	26 400	-	1 600	2 100	3 800	3 500	4 000	6 700	1 700	1 500	1 500	37800
REPLACEMENTS . . . . .	26 000	-	1 300	2 900	4 100	3 700	3 200	5 300	1 800	1 900	1 800	36600
REPAIRS . . . . .	26 100	-	700	2 100	3 000	3 300	3 100	5 900	2 300	3 200	2 400	41200
NOT REPORTED . . . . .	800	-	200	-	200	-	-	100	200	100	-	...
PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS												
NONE PLANNED . . . . .	53 100	-	4 100	7 100	6 300	10 600	7 300	10 000	3 500	1 800	2 400	34300
SOME PLANNED . . . . .	59 700	-	4 900	4 800	9 200	7 700	9 400	10 800	5 300	4 900	2 600	36700
COSTING LESS THAN \$200 . . . . .	16 900	-	1 400	1 500	2 600	1 800	4 000	3 200	1 300	800	300	36400
COSTING \$200 OR MORE . . . . .	40 200	-	3 600	3 000	5 400	5 700	5 000	7 500	3 800	4 000	2 300	37400
DON'T KNOW . . . . .	2 300	-	-	300	1 000	100	500	200	200	-	-	...
NOT REPORTED . . . . .	300	-	-	-	200	-	-	-	-	200	-	...
DON'T KNOW . . . . .	6 400	-	500	200	2 000	800	1 400	900	300	200	300	33800
NOT REPORTED . . . . .	800	-	200	-	200	-	-	100	200	100	-	...
HEATING EQUIPMENT												
WARM-AIR FURNACE . . . . .	83 300	-	6 500	9 000	12 200	14 300	13 700	15 600	5 800	3 000	3 200	34900
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
STEAM OR HOT WATER . . . . .	33 800	-	2 600	2 500	4 500	4 400	4 400	5 900	3 500	3 900	2 300	38400
BUILT-IN ELECTRIC UNITS . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	1 700	-	-	600	600	300	-	200	-	-	-	...
OTHER MEANS . . . . .	1 100	-	600	-	300	-	-	200	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
AIR CONDITIONING												
ROOM UNIT(S) . . . . .	61 700	-	4 500	6 000	9 600	10 200	10 400	12 500	3 200	3 400	1 800	35200
CENTRAL SYSTEM . . . . .	16 300	-	300	400	800	2 300	2 300	2 600	2 900	2 100	2 600	47900
NONE . . . . .	42 000	-	4 800	5 700	7 200	6 500	5 300	6 800	3 200	1 400	1 100	32500
BASEMENT												
WITH BASEMENT . . . . .	118 800	-	9 200	11 900	17 400	18 900	18 100	21 900	9 100	6 900	5 500	35500
NO BASEMENT . . . . .	1 100	-	500	200	200	100	-	-	200	-	-	...
SOURCE OF WATER												
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	119 300	-	9 500	12 100	17 600	19 100	17 900	21 700	9 200	6 700	5 500	35400
INDIVIDUAL WELL . . . . .	600	-	100	-	-	-	100	100	-	100	-	...
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL												
PUBLIC SEWER . . . . .	118 500	-	9 400	12 100	17 500	18 900	17 900	21 400	9 200	6 700	5 500	35400
SEPTIC TANK OR CESSPOOL . . . . .	1 300	-	300	-	100	200	100	500	-	100	-	...
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
HOUSE HEATING FUEL												
UTILITY GAS . . . . .	111 800	-	8 700	11 000	16 800	18 300	16 800	20 300	9 100	5 700	5 000	35300
BOTTLED, TANK, OR LP GAS . . . . .	300	-	-	-	-	-	-	100	-	100	-	...
FUEL OIL, KEROSENE, ETC . . . . .	7 500	-	600	1 100	800	800	1 200	1 400	200	1 100	500	37100
ELECTRICITY . . . . .	300	-	300	-	-	-	-	-	-	-	-	...
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.<sup>2</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.<sup>3</sup>COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.



TABLE B-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
COOKING FUEL												
UTILITY GAS . . . . .	86 500	-	8 300	9 800	15 200	15 700	13 300	14 200	4 700	3 700	1 700	33200
BOTTLED, TANK, OR LP GAS . . . . .	300	-	100	-	-	-	-	-	-	100	-	...
ELECTRICITY . . . . .	33 100	-	1 200	2 300	2 400	3 300	4 700	7 700	4 600	3 000	3 800	43300
FUEL OIL, KEROSENE, ETC . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
WOOD . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
SELECTED CHARACTERISTICS												
OWNED SECOND HOME . . . . .	10 800	-	900	600	800	2 200	2 000	1 200	1 400	900	900	37400
WITH GARAGE OR CARPORT ON PROPERTY . . . . .	104 300	-	6 100	9 000	14 500	17 400	16 400	20 800	8 200	6 400	5 500	36600
AUTOMOBILES AVAILABLE:												
1 . . . . .	60 800	-	4 400	7 800	10 300	11 000	8 800	10 500	4 600	2 200	1 200	33600
2 . . . . .	35 400	-	2 200	1 500	3 900	4 600	5 600	7 900	3 000	3 500	3 200	39900
3 OR MORE . . . . .	9 300	-	100	500	600	1 200	1 300	2 100	1 300	1 100	1 100	44300
TRUCKS AVAILABLE:												
1 . . . . .	16 000	-	1 200	1 700	2 300	2 500	2 700	3 900	700	500	400	35500
2 OR MORE . . . . .	500	-	200	200	-	-	-	200	-	-	-	...
FAILURES IN PLUMBING AND EQUIPMENT												
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	116 300	-	9 500	11 600	17 600	17 800	17 700	21 200	8 900	6 600	5 300	35500
UNUSABLE 6 HOURS OR LONGER:												
WATER SUPPLY . . . . .	1 300	-	300	200	100	200	100	-	100	100	100	...
SEWAGE DISPOSAL . . . . .	1 500	-	100	100	600	-	200	100	200	-	200	...
FLUSH TOILET . . . . .	500	-	-	-	100	200	-	200	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	113 300	-	9 500	11 300	16 300	17 800	17 600	20 900	8 300	6 400	5 000	35500
UNUSABLE 6 HOURS OR LONGER:												
HEATING EQUIPMENT . . . . .	6 100	-	300	300	1 400	900	1 400	500	600	200	600	35500

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE B-3. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> UNITS REPORTING AMOUNT PAID FOR GAR- BAGE AND TRASH COLLECTION SERVICE. . . . .	119 900	8 200	5 800	9 100	14 300	18 900	20 700	25 000	13 400	2 200	2 100	178
4 000	-	-	300	300	300	1 000	300	1 500	-	-	300	197
UNITS IN STRUCTURE												
1 . . . . .	11 000	600	900	1 100	200	900	1 200	2 300	2 600	800	400	208
2 TO 4 . . . . .	38 000	600	1 100	3 200	4 700	6 600	6 800	8 200	5 200	1 000	500	184
5 TO 19 . . . . .	32 200	1 200	2 000	2 600	4 500	7 000	6 600	6 600	1 200	-	600	187
20 OR MORE . . . . .	38 600	5 800	1 700	2 200	4 900	4 500	6 100	7 900	4 400	400	600	173
MOBILE HOME OR TRAILER . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
YEAR STRUCTURE BUILT												
APRIL 1970 OR LATER . . . . .	15 600	1 800	900	1 300	1 300	500	1 400	5 300	2 700	300	-	205
1965 TO MARCH 1970 . . . . .	15 500	3 100	900	300	800	1 900	2 500	3 800	1 800	100	300	181
1960 TO 1964 . . . . .	12 200	1 100	300	300	100	2 900	4 000	2 400	900	-	200	183
1950 TO 1959 . . . . .	7 700	500	300	600	600	1 000	1 500	1 700	1 200	200	200	187
1940 TO 1949 . . . . .	3 800	200	200	300	600	900	1 100	300	300	-	-	168
1939 OR EARLIER . . . . .	65 100	1 700	3 100	6 200	10 900	11 800	10 300	11 500	6 400	1 600	1 500	170
COMPLETE BATHROOMS												
1 . . . . .	110 100	7 200	4 200	8 200	13 800	18 300	20 500	24 300	11 300	700	1 500	178
1 AND ONE-HALF . . . . .	4 200	-	-	300	-	300	200	800	1 400	1 000	300	282
2 OR MORE . . . . .	1 700	-	-	-	300	-	-	-	800	-	200	...
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	3 400	900	1 400	600	-	300	-	-	600	500	200	...
NONE . . . . .	500	100	200	-	100	-	-	-	-	-	200	...
COMPLETE KITCHEN FACILITIES												
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	117 000	7 500	4 800	8 800	14 000	18 600	20 500	25 000	13 400	2 100	2 100	179
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	1 400	300	500	200	-	300	200	-	-	-	-	...
NO COMPLETE KITCHEN FACILITIES . . . . .	1 500	500	500	100	300	-	-	-	-	200	-	...
ROOMS												
1 AND 2 ROOMS . . . . .	23 600	5 200	2 900	1 800	5 700	4 100	1 800	1 200	300	-	500	132
3 ROOMS . . . . .	34 000	2 000	800	3 400	3 700	7 600	7 300	7 200	1 800	200	200	173
4 ROOMS . . . . .	34 800	800	1 300	1 800	3 200	4 800	7 600	9 300	4 600	400	1 100	191
5 ROOMS . . . . .	16 900	-	600	1 500	1 500	2 300	2 400	5 000	3 200	100	200	200
6 ROOMS . . . . .	7 400	300	200	500	200	100	1 400	1 800	2 000	900	100	228
7 ROOMS OR MORE . . . . .	3 000	-	-	100	-	-	200	500	1 500	600	100	...
MEDIAN . . . . .	3.6	2.5-	2.5-	3.3	2.9	3.2	3.6	3.9	4.5	...	...	...
BEDROOMS												
NONE . . . . .	11 900	2 300	1 600	1 400	3 800	2 100	500	-	-	-	300	129
1 . . . . .	60 800	5 000	2 800	5 300	8 600	12 700	12 800	10 400	2 600	100	500	166
2 . . . . .	37 000	800	800	1 300	2 000	3 700	6 300	12 700	7 600	900	900	212
3 OR MORE . . . . .	10 200	100	600	1 100	-	500	1 100	2 000	3 200	1 200	500	237
PERSONS												
1 PERSON . . . . .	60 300	7 000	3 600	6 500	10 600	11 600	9 700	7 500	2 700	-	900	154
2 PERSONS . . . . .	39 000	1 200	1 400	1 200	2 900	5 900	7 900	11 300	5 500	1 100	600	195
3 PERSONS . . . . .	12 400	-	500	400	600	1 000	2 300	4 400	2 800	300	200	215
4 PERSONS . . . . .	4 300	-	300	300	100	500	300	600	1 200	600	300	236
5 PERSONS . . . . .	1 800	-	-	-	-	-	300	800	600	100	-	...
6 PERSONS OR MORE . . . . .	2 100	-	-	600	-	-	200	500	600	200	100	...
MEDIAN . . . . .	1.5-	1.5-	1.5-	1.5-	1.5-	1.5-	1.6	1.9	2.2	...	...	...
UNITS WITH SUBFAMILIES . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
UNITS WITH NONRELATIVES . . . . .	18 500	200	-	400	1 400	2 600	3 500	5 600	3 400	1 200	200	209
PLUMBING FACILITIES BY PERSONS PER ROOM												
WITH ALL PLUMBING FACILITIES . . . . .	116 400	7 200	4 400	8 500	14 300	18 600	20 700	25 000	13 400	2 200	2 000	180
1.00 OR LESS . . . . .	114 300	7 200	4 400	8 200	13 800	18 300	20 700	24 600	13 000	2 100	2 000	180
1.01 TO 1.50 . . . . .	1 800	-	-	300	300	200	-	500	400	200	-	...
1.51 OR MORE . . . . .	3 500	-	-	-	200	200	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	3 500	1 100	1 400	600	-	300	-	-	-	-	200	...
1.00 OR LESS . . . . .	3 300	1 100	1 400	400	-	300	-	-	-	-	200	...
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	200	-	-	200	-	-	-	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD												
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	59 600	1 200	2 200	2 600	3 600	7 300	10 900	17 500	10 700	2 200	1 200	204
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	23 800	300	800	1 200	1 700	2 400	4 300	6 400	4 900	700	1 100	205
UNDER 25 YEARS . . . . .	3 700	-	-	200	300	800	600	1 900	-	-	-	201
25 TO 29 YEARS . . . . .	7 100	-	-	200	500	900	1 500	1 800	300	200	212	
30 TO 34 YEARS . . . . .	3 200	-	-	-	100	300	200	1 100	1 500	-	-	
35 TO 44 YEARS . . . . .	1 400	-	-	100	-	-	200	200	200	200	600	
45 TO 64 YEARS . . . . .	4 800	200	200	300	300	300	1 200	900	600	300	200	
65 YEARS AND OVER . . . . .	3 900	200	600	400	400	200	600	700	-	200	193	
OTHER MALE HEAD . . . . .	11 600	200	300	200	1 100	2 000	2 400	2 800	1 700	900	200	
UNDER 45 YEARS . . . . .	9 800	200	200	200	1 100	1 400	2 100	2 400	1 500	800	200	
45 TO 64 YEARS . . . . .	1 300	-	200	-	-	500	200	200	200	200	-	
65 YEARS AND OVER . . . . .	1 500	-	200	-	-	200	100	200	-	-	-	
FEMALE HEAD . . . . .	24 200	800	1 100	1 200	900	2 900	4 200	8 400	4 100	600	-	
UNDER 45 YEARS . . . . .	18 800	300	600	1 100	900	1 800	3 300	6 600	3 500	600	-	
45 TO 64 YEARS . . . . .	2 700	300	300	100	-	500	300	900	300	-	-	
65 YEARS AND OVER . . . . .	2 700	200	200	-	-	600	600	900	300	-	-	
1-PERSON HOUSEHOLDS . . . . .	60 300	7 000	3 600	6 500	10 600	11 600	9 700	7 500	2 700	-	900	
MALE HEAD . . . . .	25 600	2 400	2 200	3 300	4 900	4 400	3 800	2 800	1 200	-	600	
UNDER 45 YEARS . . . . .	18 500	800	1 200	1 800	3 500	2 900	2 400	2 600	1 100	-	200	
45 TO 64 YEARS . . . . .	5 100	300	300	1 200	900	1 100	900	-	100	-	200	
65 YEARS AND OVER . . . . .	4 000	1 200	600	300	500	500	500	200	-	-	300	
FEMALE HEAD . . . . .	34 600	4 600	1 400	3 200	5 800	7 200	5 900	4 700	1 500	-	300	
UNDER 45 YEARS . . . . .	14 100	300	200	800	2 600	4 800	3 300	1 700	500	-	166	
45 TO 64 YEARS . . . . .	5 400	200	300	1 100	1 100	800	400	900	500	-	200	
65 YEARS AND OVER . . . . .	15 200	4 100	900	1 400	2 100	1 700	2 200	2 100	600	-	200	

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-3. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP												
NO OWN CHILDREN UNDER 18 YEARS.	99 400	7 900	4 800	7 600	13 200	17 400	17 300	18 300	9 500	1 800	1 500	171
WITH OWN CHILDREN UNDER 18 YEARS.	20 500	300	900	1 500	1 100	1 500	3 400	6 800	3 900	400	600	209
UNDER 6 YEARS ONLY.	8 800	300	-	800	900	600	1 700	3 400	900	100	100	201
1 . . . . .	7 100	300	-	500	900	400	1 200	2 800	800	100	-	203
2 . . . . .	1 800	-	-	-	-	100	400	600	200	-	100	...
3 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
6 TO 17 YEARS ONLY.	8 100	-	800	300	100	900	900	2 300	2 300	200	300	218
1 . . . . .	3 000	-	300	-	-	400	500	1 100	600	-	200	...
2 . . . . .	3 400	-	500	200	100	500	400	500	1 100	-	200	...
3 OR MORE . . . . .	1 700	-	-	200	-	-	-	800	600	200	-	...
BOTH AGE GROUPS	3 500	-	100	500	-	-	800	1 100	700	100	100	...
1 . . . . .	1 500	-	-	-	-	-	600	800	100	-	-	...
2 OR MORE . . . . .	2 000	-	100	500	-	-	200	300	600	100	100	...
YEARS OF SCHOOL COMPLETED BY HEAD												
NO SCHOOL YEARS COMPLETED	300	100	-	-	-	-	-	200	-	-	-	...
ELEMENTARY:												
LESS THAN 8 YEARS	4 900	1 800	300	200	900	600	300	-	100	200	500	111
8 YEARS	9 700	1 400	1 600	1 300	1 300	1 700	600	1 100	600	-	200	134
HIGH SCHOOL:												
1 TO 3 YEARS	12 700	600	900	2 000	1 800	1 600	1 900	2 600	1 100	-	300	164
4 YEARS	38 900	2 600	2 000	2 900	4 300	6 100	8 000	7 900	3 100	900	1 100	178
COLLEGE:												
1 TO 3 YEARS	23 600	800	600	1 200	2 700	3 300	5 300	5 800	3 500	300	-	189
4 YEARS OR MORE	29 700	900	300	1 500	3 200	5 700	4 400	7 500	5 000	900	200	192
MEDIAN.	12.8	12.0	12.0	12.4	12.7	12.9	12.9	13.7	14.4	...	...	...
YEAR HEAD MOVED INTO UNIT												
1976 OR LATER	64 000	2 800	2 200	3 200	8 100	10 400	11 300	15 400	7 800	1 600	1 200	185
MOVED IN WITHIN PAST 12 MONTHS.	48 700	1 800	1 800	2 300	6 300	7 600	7 900	11 500	7 200	1 300	900	187
APRIL 1970 TO 1975.	37 700	3 800	2 500	3 200	4 300	5 200	6 200	7 000	4 700	500	300	173
1965 TO MARCH 1970.	10 800	1 400	500	1 500	800	1 800	2 300	1 500	900	100	-	167
1960 TO 1964.	2 700	-	200	700	300	500	500	300	-	-	300	...
1950 TO 1959.	2 800	300	200	300	300	900	100	600	-	-	100	...
1949 OR EARLIER	1 800	-	300	200	600	200	300	100	-	-	200	...
GROSS RENT AS PERCENTAGE OF INCOME												
LESS THAN 10 PERCENT.	4 100	600	500	1 000	800	600	200	300	200	-	-	122
10 TO 14 PERCENT.	12 700	400	600	2 100	1 700	2 000	2 300	1 600	1 700	100	-	167
15 TO 19 PERCENT.	17 400	500	1 000	600	2 300	3 800	3 300	3 100	2 600	300	-	179
20 TO 24 PERCENT.	20 400	4 300	1 700	900	2 000	2 600	3 200	3 700	1 700	500	-	163
25 TO 29 PERCENT.	14 400	1 700	600	1 500	1 700	1 800	2 600	3 700	600	100	-	172
30 TO 34 PERCENT.	9 500	200	200	500	1 800	800	2 400	2 000	1 700	100	-	189
35 TO 39 PERCENT.	7 600	300	300	600	300	1 400	1 200	2 400	900	200	-	193
40 TO 49 PERCENT.	8 000	-	300	600	1 800	1 200	1 400	1 700	1 100	-	-	177
50 PERCENT OR MORE.	23 400	300	600	1 200	2 000	4 700	4 000	6 500	3 000	900	-	192
NOT COMPUTED.	2 300	-	-	-	-	-	200	-	-	-	2 100	...
MEDIAN.	26	23	22	24	26	26	28	30	30	...	-	...
HEATING EQUIPMENT												
WARM-AIR FURNACE.	23 600	800	1 400	1 800	2 300	2 700	3 500	4 900	4 900	800	600	192
HEAT PUMP	-	-	-	-	-	-	-	-	-	-	-	-
STEAM OR HOT WATER.	85 900	7 200	3 600	6 700	11 100	13 000	15 400	18 200	8 100	1 500	1 200	176
BUILT-IN ELECTRIC UNITS	2 000	-	-	-	-	1 100	300	500	200	-	-	...
FLOOR, WALL, OR PIPELESS FURNACE.	2 200	200	200	200	-	600	500	600	-	-	-	...
OTHER MEANS	6 200	100	600	400	900	1 500	1 000	900	300	-	300	163
NONE.	-	-	-	-	-	-	-	-	-	-	-	-
AIR CONDITIONING												
ROOM UNIT(S).	54 300	2 600	1 100	3 000	4 400	9 000	11 600	15 100	6 100	600	900	189
CENTRAL SYSTEM.	2 900	-	-	-	300	100	900	1 200	300	-	-	...
NONE.	62 700	5 700	4 700	6 100	9 900	9 600	9 000	9 000	6 100	1 300	1 200	161
ELEVATOR IN STRUCTURE												
4 FLOORS OR MORE.	15 100	4 900	1 400	1 500	1 400	600	1 300	1 400	2 100	400	-	121
WITH ELEVATOR	14 500	4 900	1 400	1 500	1 100	600	1 200	1 200	2 100	400	-	116
WALKUP	600	-	-	-	300	-	200	200	-	-	-	...
1 TO 3 FLOORS	104 800	3 400	4 400	7 600	12 800	18 300	19 300	23 700	11 300	1 800	2 100	181
BASEMENT												
WITH BASEMENT	96 900	5 900	4 500	7 700	12 800	16 700	15 800	18 400	11 100	2 200	1 700	174
NO BASEMENT	22 900	2 300	1 200	1 400	1 500	2 300	4 900	6 700	2 300	-	500	188
SOURCE OF WATER												
PUBLIC SYSTEM OR PRIVATE COMPANY.	119 700	8 200	5 800	9 100	14 300	18 800	20 700	25 000	13 400	2 200	2 100	178
INDIVIDUAL WELL	200	-	-	-	-	200	-	-	-	-	-	...
OTHER	-	-	-	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL												
PUBLIC SEWER.	119 700	8 200	5 800	9 100	14 300	18 800	20 700	25 000	13 400	2 200	2 100	178
SEPTIC TANK OR CESSPOOL	200	-	-	-	-	200	-	-	-	-	-	...
OTHER	-	-	-	-	-	-	-	-	-	-	-	...
HOUSE HEATING FUEL												
UTILITY GAS	100 600	6 500	5 300	7 300	11 000	14 500	18 100	22 700	11 600	1 800	1 800	181
BOTTLED, TANK, OR LP GAS.	-	-	-	-	-	-	-	-	-	-	-	-
FUEL OIL, KEROSENE, ETC	15 900	1 500	200	1 700	3 200	3 200	2 300	1 500	1 500	500	300	159
ELECTRICITY	2 900	200	-	100	200	1 100	300	800	300	-	-	...
COAL OR COKE.	300	-	200	-	-	100	-	-	-	-	-	...
WOOD.	-	-	-	-	-	-	-	-	-	-	-	...
OTHER FUEL.	200	-	200	-	-	-	-	-	-	-	-	...
NONE.	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-3. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA - MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
COOKING FUEL												
UTILITY GAS . . . . .	81 400	5 300	4 300	7 600	11 500	14 200	14 500	13 500	7 600	1 200	1 700	169
BOTTLED, TANK, OR LP GAS . . . . .	200	-	200	-	-	-	-	-	-	-	-	...
ELECTRICITY . . . . .	36 900	2 300	800	1 300	2 700	4 800	6 200	11 500	5 800	1 000	500	201
FUEL OIL, KEROSENE, ETC . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NONE . . . . .	1 400	600	500	100	200	-	-	-	-	-	-	...
INCLUSION IN RENT												
PARKING FACILITIES . . . . .	108 400	8 100	5 300	9 100	13 500	18 300	17 900	22 600	11 600	2 000	NA	174
GARBAGE AND TRASH COLLECTION . . . . .	113 800	8 200	5 800	8 800	14 000	18 600	19 600	24 700	11 900	2 200	1 900	177
FURNITURE . . . . .	12 200	500	1 700	2 100	2 300	2 100	900	2 000	600	-	NA	144
PUBLIC OR SUBSIDIZED HOUSING <sup>2</sup>												
UNITS IN PUBLIC HOUSING PROJECT . . . . .	12 800	6 300	2 300	1 400	700	600	-	1 200	300	-	-	72
PRIVATE UNITS . . . . .	106 900	2 000	3 400	7 700	13 600	18 300	20 500	23 800	13 100	2 200	2 100	184
WITH GOVERNMENT RENT SUBSIDIES . . . . .	4 000	900	500	700	400	200	1 000	200	100	-	-	121
NOT REPORTED . . . . .	200	-	-	-	-	-	200	-	-	-	-	...
OWNER OR MANAGER ON PROPERTY												
2 OR MORE UNITS IN STRUCTURE . . . . .	108 900	7 600	4 800	8 000	14 100	18 000	19 500	22 700	10 900	1 500	1 700	176
WITH OWNER ON PROPERTY . . . . .	18 900	100	500	1 800	3 000	2 000	3 200	3 500	3 400	1 200	300	189
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY . . . . .	59 400	5 800	2 800	4 500	7 300	9 200	11 100	12 700	4 600	100	1 200	173
1 UNIT IN STRUCTURE (INCLUDES MOBILE HOME OR TRAILER) . . . . .	11 000	600	900	1 100	200	900	1 200	2 300	2 600	800	400	208
OWNED SECOND HOME												
YES . . . . .	3 500	200	-	200	-	600	500	1 200	500	300	200	...
NO . . . . .	116 400	8 100	5 800	8 900	14 300	18 300	20 200	23 800	13 000	2 000	2 000	177
AUTOMOBILES AND TRUCKS AVAILABLE												
AUTOMOBILES AVAILABLE:												
1 . . . . .	59 200	1 400	1 500	4 300	6 600	9 800	11 400	15 900	6 100	900	1 400	186
2 . . . . .	15 500	100	-	600	1 200	2 200	3 200	3 500	3 500	900	200	204
3 OR MORE . . . . .	2 300	-	-	-	-	-	600	500	800	500	-	...
NONE . . . . .	42 800	6 700	4 200	4 100	6 500	6 900	5 400	5 200	3 100	-	600	147
TRUCKS AVAILABLE:												
1 . . . . .	7 400	-	-	300	600	900	1 200	2 000	1 700	400	300	213
2 OR MORE . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
NONE . . . . .	112 300	8 200	5 800	8 800	13 700	17 900	19 500	23 000	11 800	1 800	1 800	176
FAILURES IN PLUMBING AND EQUIPMENT												
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	104 700	7 800	5 100	8 400	12 000	16 200	19 000	20 900	11 000	2 100	2 100	177
UNUSABLE 6 HOURS OR LONGER:												
WATER SUPPLY . . . . .	2 800	300	-	-	200	500	900	600	300	-	-	...
SEWAGE DISPOSAL . . . . .	1 500	100	-	-	500	100	300	200	300	-	-	...
FLUSH TOILET . . . . .	3 400	200	-	200	800	800	800	500	300	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	88 600	7 200	4 500	7 700	9 900	13 000	16 400	18 300	8 500	1 500	1 500	177
UNUSABLE 6 HOURS OR LONGER:												
HEATING EQUIPMENT . . . . .	10 100	300	200	900	1 600	2 100	1 500	2 800	300	-	500	172

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.<sup>2</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE B-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
<b>OWNER-OCCUPIED HOUSING UNITS</b>	5 400	-	600	300	600	500	1 400	800	1 200	17500
<b>YEAR STRUCTURE BUILT</b>										
APRIL 1970 OR LATER	200	-	-	-	-	-	-	-	200	...
1965 TO MARCH 1970	200	-	-	-	-	200	-	-	-	...
1960 TO 1964	-	-	-	-	-	-	-	-	-	...
1950 TO 1959	900	-	200	100	-	100	-	100	300	...
1940 TO 1949	100	-	-	-	-	-	-	-	100	...
1939 OR EARLIER	4 100	-	500	100	600	200	1 400	700	600	17300
<b>COMPLETE BATHROOMS</b>										
1	3 300	-	600	300	300	200	800	600	500	...
1 AND ONE-HALF	1 400	-	-	-	100	-	300	200	700	...
2 OR MORE	800	-	-	-	100	300	300	-	-	...
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	...
NONE	-	-	-	-	-	-	-	-	-	...
<b>COMPLETE KITCHEN FACILITIES</b>										
FOR EXCLUSIVE USE OF HOUSEHOLD ALSO USED BY ANOTHER HOUSEHOLD	5 400	-	600	300	600	500	1 400	800	1 200	17500
NO COMPLETE KITCHEN FACILITIES	-	-	-	-	-	-	-	-	-	-
<b>ROOMS</b>										
3 ROOMS OR LESS	300	-	-	100	-	200	-	-	-	...
4 ROOMS	500	-	200	-	-	200	200	-	-	...
5 ROOMS	1 400	-	300	100	100	-	200	-	600	...
6 ROOMS	1 600	-	100	-	200	-	400	500	300	...
7 ROOMS OR MORE	1 700	-	-	-	300	100	600	300	300	...
MEDIAN	5.9	-	...	...	...	...	...	...	...	...
<b>BEDROOMS</b>										
NONE AND 1	600	-	-	100	-	-	200	-	300	...
2	1 300	-	300	100	100	300	-	200	100	...
3 OR MORE	3 600	-	300	-	500	100	1 200	600	800	...
<b>PERSONS</b>										
1 PERSON	1 100	-	300	100	100	-	300	-	100	...
2 PERSONS	1 900	-	300	100	100	-	300	500	500	...
3 PERSONS	900	-	-	-	-	200	200	300	300	...
4 PERSONS	300	-	-	-	-	-	300	-	-	...
5 PERSONS	500	-	-	-	200	-	100	-	100	...
6 PERSONS OR MORE	800	-	-	-	100	300	200	-	200	...
MEDIAN	2.4	-	...	...	...	...	...	...	...	...
UNITS WITH SUBFAMILIES	-	-	-	-	-	-	-	-	-	-
UNITS WITH NONRELATIVES	500	-	-	-	-	200	200	-	200	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>										
WITH ALL PLUMBING FACILITIES	5 400	-	600	300	600	500	1 400	800	1 200	17500
1.00 OR LESS	5 100	-	600	300	600	300	1 400	800	1 000	17500
1.01 TO 1.50	200	-	-	-	-	-	-	-	200	...
1.51 OR MORE	200	-	-	-	-	200	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES	-	-	-	-	-	-	-	-	-	-
1.00 OR LESS	-	-	-	-	-	-	-	-	-	-
1.01 TO 1.50	-	-	-	-	-	-	-	-	-	-
1.51 OR MORE	-	-	-	-	-	-	-	-	-	-
<b>HOUSEHOLD COMPOSITION BY AGE OF HEAD</b>										
2-OR-MORE-PERSON HOUSEHOLDS	4 400	-	300	100	500	500	1 100	800	1 100	18600
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	3 200	-	-	100	300	300	800	800	800	...
UNDER 25 YEARS	100	-	-	-	-	-	100	-	-	...
25 TO 29 YEARS	500	-	-	-	200	200	-	100	-	...
30 TO 34 YEARS	100	-	-	-	-	100	-	-	-	...
35 TO 44 YEARS	900	-	-	-	-	-	200	300	500	...
45 TO 64 YEARS	1 000	-	-	-	100	-	300	200	300	...
65 YEARS AND OVER	500	-	-	100	-	-	100	200	-	...
OTHER MALE HEAD	300	-	-	-	-	-	200	-	100	...
UNDER 45 YEARS	300	-	-	-	-	-	200	-	100	...
45 TO 64 YEARS	-	-	-	-	-	-	-	-	-	...
65 YEARS AND OVER	-	-	-	-	-	-	-	-	-	...
FEMALE HEAD	900	-	300	-	100	200	100	-	200	...
UNDER 45 YEARS	300	-	-	-	-	200	-	-	200	...
45 TO 64 YEARS	500	-	300	-	-	-	100	-	-	...
65 YEARS AND OVER	100	-	-	-	100	-	-	-	-	...
1-PERSON HOUSEHOLDS	1 100	-	300	100	100	-	300	-	100	...
MALE HEAD	600	-	-	100	-	-	300	-	100	...
UNDER 45 YEARS	300	-	-	-	-	-	100	-	100	...
45 TO 64 YEARS	100	-	-	-	-	-	100	-	-	...
65 YEARS AND OVER	100	-	-	100	-	-	-	-	-	...
FEMALE HEAD	500	-	300	-	100	-	-	-	-	...
UNDER 45 YEARS	-	-	-	-	-	-	-	-	-	...
45 TO 64 YEARS	100	-	-	-	100	-	-	-	-	...
65 YEARS AND OVER	300	-	300	-	-	-	-	-	-	...
<b>OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP</b>										
NO OWN CHILDREN UNDER 18 YEARS	3 600	-	600	300	300	100	900	500	800	...
WITH OWN CHILDREN UNDER 18 YEARS	1 900	-	-	-	300	300	500	300	500	...
UNDER 6 YEARS ONLY	600	-	-	-	200	200	100	100	-	...
1	300	-	-	-	-	200	-	100	-	...
2	100	-	-	-	-	-	100	-	-	...
3 OR MORE	200	-	-	-	200	-	-	-	-	...
6 TO 17 YEARS ONLY	800	-	-	-	-	-	300	100	300	...
1	300	-	-	-	-	-	200	100	-	...
2	300	-	-	-	-	-	200	-	100	...
3 OR MORE	200	-	-	-	-	-	-	-	200	...
BOTH AGE GROUPS	500	-	-	-	100	200	-	-	100	...
2	100	-	-	-	-	-	-	-	100	...
3 OR MORE	300	-	-	-	100	200	-	-	-	...

TABLE B-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE. SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
<b>OWNER-OCCUPIED HOUSING UNITS--CONTINUED</b>										
<b>YEARS OF SCHOOL COMPLETED BY HEAD</b>										
NO SCHOOL YEARS COMPLETED. . . . .	-	-	-	-	-	-	-	-	-	-
ELEMENTARY:										
LESS THAN 8 YEARS. . . . .	500	-	200	100	-	-	200	-	-	...
8 YEARS. . . . .	400	-	100	-	100	-	100	-	-	...
HIGH SCHOOL:										
1 TO 3 YEARS. . . . .	500	-	-	-	300	200	-	-	-	...
4 YEARS. . . . .	1 900	-	300	100	100	200	300	500	300	...
COLLEGE:										
1 TO 3 YEARS. . . . .	1 400	-	-	-	-	-	400	300	600	...
4 YEARS OR MORE. . . . .	800	-	-	-	-	100	300	-	300	...
MEDIAN. . . . .	12.7	-	...	...	...	...	...	...	...	...
<b>YEAR HEAD MOVED INTO UNIT</b>										
1976 OR LATER. . . . .	900	-	200	-	200	200	-	100	300	...
MOVED IN WITHIN PAST 12 MONTHS. . . . .	200	-	-	-	200	-	-	-	-	...
APRIL 1970 TO 1975. . . . .	1 500	-	-	-	-	200	800	100	500	...
1965 TO MARCH 1970. . . . .	1 200	-	100	100	100	100	100	-	500	...
1960 TO 1964. . . . .	1 100	-	-	100	100	-	500	300	-	...
1950 TO 1959. . . . .	300	-	200	-	100	-	-	-	-	...
1949 OR EARLIER. . . . .	300	-	100	-	-	-	-	200	-	...
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	4 500	-	600	100	600	300	1 100	600	1 100	17500
<b>VALUE</b>										
LESS THAN \$10,000. . . . .	-	-	-	-	-	-	-	-	-	-
\$10,000 TO \$19,999. . . . .	1 100	-	500	-	-	-	200	200	300	...
\$20,000 TO \$24,999. . . . .	500	-	-	-	200	100	100	-	-	...
\$25,000 TO \$29,999. . . . .	800	-	200	-	-	200	300	-	100	...
\$30,000 TO \$34,999. . . . .	400	-	-	-	300	-	-	100	-	...
\$35,000 TO \$39,999. . . . .	800	-	-	-	100	-	100	300	100	...
\$40,000 TO \$49,999. . . . .	700	-	-	100	-	-	300	-	300	...
\$50,000 OR MORE. . . . .	200	-	-	-	-	-	-	-	200	...
MEDIAN. . . . .	29100	-	...	...	...	...	...	...	...	...
<b>VALUE-INCOME RATIO</b>										
LESS THAN 1.5. . . . .	1 100	-	-	-	-	-	200	200	600	...
1.5 TO 1.9. . . . .	1 100	-	-	-	-	-	500	500	100	...
2.0 TO 2.4. . . . .	600	-	-	-	-	300	100	200	-	...
2.5 TO 2.9. . . . .	500	-	-	-	200	-	300	-	-	...
3.0 TO 3.9. . . . .	300	-	-	-	300	-	-	-	-	...
4.0 TO 4.9. . . . .	600	-	500	-	100	-	-	-	-	...
5.0 OR MORE. . . . .	300	-	200	100	-	-	-	-	-	...
NOT COMPUTED. . . . .	-	-	-	-	-	-	-	-	-	...
<b>MORTGAGE STATUS</b>										
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT. . . . .	3 700	-	300	100	500	200	1 100	500	1 100	18500
OWNED FREE AND CLEAR. . . . .	800	-	300	-	100	100	-	200	-	...
<b>REAL ESTATE TAXES LAST YEAR</b>										
MEAN (PER \$1,000 VALUE). . . . .	18	-	...	-	-	...	...	...	...	...
<b>SELECTED MONTHLY HOUSING COSTS<sup>2</sup></b>										
<b>UNITS WITH A MORTGAGE. . . . .</b>										
LESS THAN \$100. . . . .	3 700	-	300	100	500	200	1 100	500	1 100	18500
\$100 TO \$149. . . . .	100	-	-	-	100	-	-	-	-	...
\$150 TO \$199. . . . .	800	-	300	-	-	-	300	200	-	...
\$200 TO \$249. . . . .	1 400	-	-	-	300	-	400	100	500	...
\$250 TO \$299. . . . .	300	-	-	-	-	-	300	-	-	...
\$300 TO \$399. . . . .	800	-	-	-	-	200	-	100	400	...
\$400 OR MORE. . . . .	200	-	-	-	-	-	-	200	-	...
NOT REPORTED. . . . .	100	-	-	100	-	-	-	-	-	...
MEDIAN. . . . .	...	-	...	...	...	...	...	...	...	...
<b>UNITS OWNED FREE AND CLEAR. . . . .</b>										
LESS THAN \$50. . . . .	800	-	300	-	100	100	-	200	-	...
\$50 TO \$69. . . . .	100	-	100	-	-	-	-	-	-	...
\$70 TO \$99. . . . .	200	-	-	-	-	-	-	200	-	...
\$100 TO \$149. . . . .	300	-	200	-	100	-	-	-	-	...
\$150 TO \$199. . . . .	-	-	-	-	-	-	-	-	-	...
\$200 OR MORE. . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	100	-	-	-	-	100	-	-	-	...
MEDIAN. . . . .	...	-	...	-	...	-	-	...	-	...
<b>SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME<sup>2</sup></b>										
<b>UNITS WITH A MORTGAGE. . . . .</b>										
LESS THAN 10 PERCENT. . . . .	3 700	-	300	100	500	200	1 100	500	1 100	18500
10 TO 14 PERCENT. . . . .	600	-	-	-	-	-	-	200	500	...
15 TO 19 PERCENT. . . . .	900	-	-	-	-	-	300	100	400	...
20 TO 24 PERCENT. . . . .	800	-	-	-	-	800	-	-	-	...
25 TO 34 PERCENT. . . . .	400	-	-	-	100	-	-	100	200	...
35 TO 49 PERCENT. . . . .	500	-	-	-	300	200	-	-	-	...
50 PERCENT OR MORE. . . . .	200	-	200	-	-	-	-	-	-	...
NOT COMPUTED. . . . .	100	-	100	-	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
MEDIAN. . . . .	100	-	...	100	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE B-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE; SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
UNITS OWNED FREE AND CLEAR	800	-	300	-	100	100	-	200	-	...
LESS THAN 10 PERCENT	200	-	-	-	-	-	-	200	-	...
10 TO 14 PERCENT	-	-	-	-	-	-	-	-	-	...
15 TO 19 PERCENT	100	-	-	-	100	-	-	-	-	...
20 TO 24 PERCENT	100	-	100	-	-	-	-	-	-	...
25 TO 34 PERCENT	-	-	-	-	-	-	-	-	-	...
35 TO 49 PERCENT	200	-	200	-	-	-	-	-	-	...
50 PERCENT OR MORE	-	-	-	-	-	-	-	-	-	...
NOT COMPUTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	100	-	-	-	-	100	-	-	-	...
MEDIAN	...	-	...	-	...	-	-	...	-	...
OWNER-OCCUPIED HOUSING UNITS	5 400	-	600	300	600	500	1 400	800	1 200	17500
HEATING EQUIPMENT										
WARM-AIR FURNACE	2 800	-	300	100	200	500	600	500	600	...
HEAT PUMP	-	-	-	-	-	-	-	-	-	...
STEAM OR HOT WATER	2 700	-	300	100	400	-	800	300	600	...
BUILT-IN ELECTRIC UNITS, FLOOR, WALL, OR PIPELESS FURNACE	-	-	-	-	-	-	-	-	-	...
OTHER MEANS	-	-	-	-	-	-	-	-	-	...
NONE	-	-	-	-	-	-	-	-	-	...
SOURCE OF WATER										
PUBLIC SYSTEM OR PRIVATE COMPANY	5 400	-	600	300	600	500	1 400	800	1 200	17500
INDIVIDUAL WELL	-	-	-	-	-	-	-	-	-	...
OTHER	-	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL										
PUBLIC SEWER	5 400	-	600	300	600	500	1 400	800	1 200	17500
SEPTIC TANK OR CESSPOOL	-	-	-	-	-	-	-	-	-	...
OTHER	-	-	-	-	-	-	-	-	-	...
SELECTED CHARACTERISTICS										
WITH AIR CONDITIONING	3 500	-	100	100	300	500	800	800	900	...
ROOM UNIT(S)	2 800	-	100	100	300	500	600	600	400	...
CENTRAL SYSTEM	800	-	-	-	-	-	100	200	500	...
WITH BASEMENT	5 400	-	600	300	600	500	1 400	800	1 200	17500
OWNED SECOND HOME	200	-	-	-	-	-	-	200	-	...
AUTOMOBILES AVAILABLE:										
1.	2 900	-	300	300	300	300	500	300	900	...
2.	1 600	-	-	-	-	-	800	500	300	...
3 OR MORE	100	-	-	-	-	100	-	-	-	...
RENTER-OCCUPIED HOUSING UNITS	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
UNITS IN STRUCTURE										
1.	1 400	-	500	500	300	-	-	100	-	...
2 TO 4	2 900	200	1 100	300	600	500	200	-	100	...
5 TO 19	1 500	300	500	300	-	300	200	-	-	...
20 OR MORE	1 700	500	300	300	300	300	-	-	-	...
MOBILE HOME OR TRAILER	-	-	-	-	-	-	-	-	-	...
YEAR STRUCTURE BUILT										
APRIL 1970 OR LATER	1 100	300	500	-	-	300	-	-	-	...
1965 TO MARCH 1970	900	100	200	300	200	-	-	100	-	...
1960 TO 1964	600	200	100	-	200	200	-	-	-	...
1950 TO 1959	600	-	300	100	-	200	-	-	-	...
1940 TO 1949	300	-	-	-	200	200	-	-	-	...
1939 OR EARLIER	4 000	300	1 200	900	800	300	300	-	100	6000
COMPLETE BATHROOMS										
1.	7 100	800	2 300	1 100	1 200	1 100	300	100	100	5900
1 AND ONE-HALF	100	-	-	100	-	-	-	-	-	...
2 OR MORE	-	-	-	-	-	-	-	-	-	...
ALSO USED BY ANOTHER HOUSEHOLD	300	100	-	200	-	-	-	-	-	...
NONE	-	-	-	-	-	-	-	-	-	...
COMPLETE KITCHEN FACILITIES										
FOR EXCLUSIVE USE OF HOUSEHOLD	7 100	800	2 100	1 200	1 200	1 100	300	100	100	6000
ALSO USED BY ANOTHER HOUSEHOLD	200	-	-	200	-	-	-	-	-	...
NO COMPLETE KITCHEN FACILITIES	300	100	200	-	-	-	-	-	-	...
ROOMS										
1 AND 2 ROOMS	1 700	500	200	300	500	300	-	-	-	...
3 ROOMS	1 200	-	800	-	200	200	-	-	-	...
4 ROOMS	1 600	500	100	100	200	200	200	100	-	...
5 ROOMS	1 500	-	500	100	600	300	-	-	-	...
6 ROOMS	900	-	500	300	-	-	-	-	100	...
7 ROOMS OR MORE	600	-	-	400	-	200	-	-	-	...
MEDIAN	4.0	...	...	...	...	...	...	...	...	...
BEDROOMS										
NONE	600	300	-	200	100	-	-	-	-	...
1.	3 400	300	1 400	300	500	600	200	-	100	...
2.	2 000	300	300	400	500	100	200	100	-	...
3 OR MORE	1 500	-	600	500	200	300	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.





TABLE B-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
<b>RENTER-OCCUPIED HOUSING UNITS--CON.</b>										
<b>GROSS RENT</b>										
SPECIFIED RENTER OCCUPIED <sup>1</sup>										
LESS THAN \$70 . . . . .	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
\$70 TO \$99 . . . . .	500	300	200	-	-	-	-	-	-	...
\$100 TO \$149 . . . . .	900	300	500	-	200	-	-	-	-	...
\$150 TO \$199 . . . . .	1 200	100	300	600	-	-	200	-	-	...
\$200 TO \$249 . . . . .	2 200	-	800	200	600	500	200	-	-	...
\$250 TO \$299 . . . . .	2 000	200	500	300	500	500	-	100	-	...
\$300 TO \$349 . . . . .	300	-	-	100	-	200	-	-	-	...
\$350 OR MORE . . . . .	100	-	-	100	-	-	-	-	-	...
NO CASH RENT . . . . .	300	-	200	-	-	-	-	-	100	...
MEDIAN . . . . .	176	...	...	...	...	...	...	...	...	...
<b>GROSS RENT AS PERCENTAGE OF INCOME</b>										
SPECIFIED RENTER OCCUPIED <sup>1</sup>										
LESS THAN 10 PERCENT . . . . .	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
10 TO 14 PERCENT . . . . .	200	-	-	-	-	-	200	-	-	...
15 TO 19 PERCENT . . . . .	800	-	200	-	200	-	200	100	100	...
20 TO 24 PERCENT . . . . .	300	-	-	-	100	200	-	-	-	...
25 TO 29 PERCENT . . . . .	1 400	100	300	300	300	300	-	-	-	...
30 TO 34 PERCENT . . . . .	1 200	200	200	200	200	600	-	-	-	...
35 TO 39 PERCENT . . . . .	600	200	100	100	200	-	-	-	-	...
40 TO 49 PERCENT . . . . .	500	-	200	-	300	-	-	-	-	...
50 PERCENT OR MORE . . . . .	500	-	100	300	-	-	-	-	-	...
NOT COMPUTED . . . . .	2 200	500	1 200	400	-	-	-	-	-	...
MEDIAN . . . . .	30	...	...	...	...	...	...	...	...	...
<b>HEATING EQUIPMENT</b>										
WARM-AIR FURNACE . . . . .	2 000	200	600	500	300	500	-	-	-	...
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-	-	...
STEAM OR HOT WATER . . . . .	4 900	800	1 500	700	600	600	300	100	100	5400
BUILT-IN ELECTRIC UNITS . . . . .	300	-	-	200	200	-	-	-	-	...
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	-	-	-	-	-	-	-	-	...
OTHER MEANS . . . . .	300	-	200	-	100	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	...
<b>SOURCE OF WATER</b>										
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
INDIVIDUAL WELL . . . . .	-	-	-	-	-	-	-	-	-	...
OTHER . . . . .	-	-	-	-	-	-	-	-	-	...
<b>SEWAGE DISPOSAL</b>										
PUBLIC SEWER . . . . .	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
SEPTIC TANK OR CESSPOOL . . . . .	-	-	-	-	-	-	-	-	-	...
OTHER . . . . .	-	-	-	-	-	-	-	-	-	...
<b>SELECTED CHARACTERISTICS</b>										
WITH AIR CONDITIONING . . . . .	2 900	500	800	300	500	800	200	-	-	...
ROOM UNIT(S) . . . . .	2 300	500	800	100	500	300	200	-	-	...
CENTRAL SYSTEM . . . . .	600	-	-	200	-	500	-	-	-	...
4 FLOORS OR MORE . . . . .	600	100	100	-	-	300	-	-	-	...
WITH ELEVATOR . . . . .	600	100	100	-	-	300	-	-	-	...
OWNED SECOND HOME . . . . .	200	-	-	-	-	200	-	-	-	...
AUTOMOBILES AVAILABLE:										
1 . . . . .	3 100	200	800	300	800	800	200	100	-	...
2 . . . . .	400	-	-	-	100	-	200	-	100	...
3 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
UNITS IN PUBLIC HOUSING PROJECT <sup>2</sup> . . . . .	1 500	500	600	300	-	-	-	100	-	...
PRIVATE UNITS WITH GOVERNMENT RENT SUBSIDY <sup>2</sup> . . . . .	500	200	-	100	200	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE B-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	4 500	-	1 100	500	800	400	800	700	200	29100
YEAR STRUCTURE BUILT										
APRIL 1970 OR LATER	-	-	-	-	-	-	-	-	-	-
1965 TO MARCH 1970	-	-	-	-	-	-	-	-	-	-
1960 TO 1964	-	-	-	-	-	-	-	-	-	-
1950 TO 1959	900	-	200	100	100	-	100	100	200	...
1940 TO 1949	100	-	100	-	-	-	-	-	-	...
1939 OR EARLIER	3 400	-	800	300	600	400	600	600	-	...
COMPLETE BATHROOMS										
1	3 000	-	600	300	600	100	800	300	200	...
1 AND ONE-HALF	1 100	-	500	-	100	100	-	300	-	...
2 OR MORE	400	-	-	100	-	100	-	100	-	...
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	...
NONE	-	-	-	-	-	-	-	-	-	-
COMPLETE KITCHEN FACILITIES										
FOR EXCLUSIVE USE OF HOUSEHOLD	4 500	-	1 100	500	800	400	800	700	200	29100
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES	-	-	-	-	-	-	-	-	-	-
ROOMS										
1 AND 2 ROOMS	-	-	-	-	-	-	-	-	-	-
3 ROOMS	100	-	-	-	-	-	-	100	-	...
4 ROOMS	300	-	200	-	200	-	-	-	-	...
5 ROOMS	1 100	-	100	-	300	-	300	200	200	...
6 ROOMS	1 200	-	500	300	-	100	300	-	-	...
7 ROOMS OR MORE	1 700	-	300	100	300	300	200	400	-	...
MEDIAN	6.1	-	...	...	...	...	...	...	...	...
BEDROOMS										
NONE AND 1	300	-	-	-	-	-	-	100	200	...
2	800	-	200	-	300	-	300	-	-	...
3 OR MORE	3 400	-	1 000	500	500	400	500	600	-	...
PERSONS										
1 PERSON	900	-	300	100	-	100	100	100	-	...
2 PERSONS	1 200	-	300	-	300	-	500	-	200	...
3 PERSONS	900	-	300	-	200	100	100	100	-	...
4 PERSONS	300	-	-	-	-	-	-	300	-	...
5 PERSONS	500	-	-	200	100	-	-	100	-	...
6 PERSONS OR MORE	600	-	200	100	200	100	-	-	-	...
MEDIAN	2.6	-	...	...	...	...	...	...	...	...
UNITS WITH SUBFAMILIES	-	-	-	-	-	-	-	-	-	-
UNITS WITH NONRELATIVES	200	-	-	-	-	-	-	-	200	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
WITH ALL PLUMBING FACILITIES	4 500	-	1 100	500	800	400	800	700	200	29100
1.00 OR LESS	4 300	-	1 000	500	800	400	800	700	200	29700
1.01 TO 1.50	200	-	200	-	-	-	-	-	-	...
1.51 OR MORE	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES	-	-	-	-	-	-	-	-	-	...
1.00 OR LESS	-	-	-	-	-	-	-	-	-	...
1.01 TO 1.50	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD										
2-OR-MORE-PERSON HOUSEHOLDS	3 600	-	800	300	800	300	600	600	200	...
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	2 700	-	500	300	600	300	300	600	-	...
UNDER 25 YEARS	100	-	-	-	100	-	-	-	-	...
25 TO 29 YEARS	500	-	-	200	200	100	-	-	-	...
30 TO 34 YEARS	100	-	-	100	-	-	-	-	-	...
35 TO 44 YEARS	900	-	300	-	100	-	100	300	-	...
45 TO 64 YEARS	800	-	200	-	200	100	200	100	-	...
65 YEARS AND OVER	100	-	-	-	-	-	-	100	-	...
OTHER MALE HEAD	100	-	-	-	-	-	-	-	-	...
UNDER 45 YEARS	100	-	100	-	-	-	-	-	-	...
45 TO 64 YEARS	-	-	-	-	-	-	-	-	-	...
65 YEARS AND OVER	-	-	-	-	-	-	-	-	-	...
FEMALE HEAD	800	-	100	-	200	-	300	-	200	...
UNDER 45 YEARS	200	-	-	-	-	-	-	200	-	...
45 TO 64 YEARS	500	-	100	-	200	-	100	-	-	...
65 YEARS AND OVER	100	-	-	-	-	-	100	-	-	...
1-PERSON HOUSEHOLDS	900	-	300	100	-	100	100	100	-	...
MALE HEAD	400	-	-	100	-	-	100	100	-	...
UNDER 45 YEARS	300	-	-	100	-	-	100	-	-	...
45 TO 64 YEARS	-	-	-	-	-	-	-	-	-	...
65 YEARS AND OVER	100	-	-	-	-	-	-	100	-	...
FEMALE HEAD	500	-	300	-	-	100	-	-	-	...
UNDER 45 YEARS	-	-	-	-	-	-	-	-	-	...
45 TO 64 YEARS	100	-	-	-	-	100	-	-	-	...
65 YEARS AND OVER	300	-	300	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE B-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP										
NO OWN CHILDREN UNDER 18 YEARS	2 800	-	800	300	300	100	600	400	200	...
WITH OWN CHILDREN UNDER 18 YEARS	1 700	-	300	200	500	300	100	300	-	...
UNDER 6 YEARS ONLY	600	-	-	200	300	-	100	-	-	...
1	300	-	-	-	200	-	100	-	-	...
2	100	-	-	-	100	-	-	-	-	...
3 OR MORE	200	-	-	200	-	-	-	-	-	...
6 TO 17 YEARS ONLY	800	-	300	-	200	100	-	200	-	...
1	300	-	-	-	100	100	-	200	-	...
2	300	-	100	-	200	-	-	-	-	...
3 OR MORE	200	-	200	-	-	-	-	-	-	...
BOTH AGE GROUPS	300	-	-	-	-	100	-	100	-	...
1	100	-	-	-	-	-	-	100	-	...
2	100	-	-	-	-	-	-	-	-	...
3 OR MORE	100	-	-	-	-	100	-	-	-	...
YEARS OF SCHOOL COMPLETED BY HEAD										
NO SCHOOL YEARS COMPLETED	-	-	-	-	-	-	-	-	-	-
ELEMENTARY:										
LESS THAN 8 YEARS	300	-	200	-	200	-	-	-	-	...
8 YEARS	400	-	100	-	-	-	100	100	-	...
HIGH SCHOOL:										
1 TO 3 YEARS	300	-	-	200	-	100	-	-	-	...
4 YEARS	1 700	-	700	-	300	300	-	400	-	...
COLLEGE:										
1 TO 3 YEARS	1 100	-	100	100	300	-	500	-	-	...
4 YEARS OR MORE	600	-	-	100	-	-	100	100	200	...
MEDIAN	12.7	-	...	...	...	...	...	...	...	...
YEAR HEAD MOVED INTO UNIT										
1976 OR LATER	900	-	-	200	300	100	100	-	200	...
MOVED IN WITHIN PAST 12 MONTHS	200	-	-	200	-	-	-	-	-	...
APRIL 1970 TO 1975	900	-	100	-	300	-	100	300	-	...
1965 TO MARCH 1970	1 200	-	300	300	100	-	100	300	-	...
1960 TO 1964	800	-	300	-	-	100	100	100	-	...
1950 TO 1959	300	-	200	-	-	100	-	-	-	...
1949 OR EARLIER	300	-	100	-	-	-	200	-	-	...
MORTGAGE STATUS										
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT	3 700	-	600	300	800	300	800	700	200	31800
OWNED FREE AND CLEAR	800	-	500	100	-	100	-	-	-	...
MORTGAGE INSURANCE										
UNITS WITH MORTGAGE OR SIMILAR DEBT	3 700	-	600	300	800	300	800	700	200	31800
INSURED BY FHA, VA, OR FARMERS HOME ADMIN.	2 300	-	300	300	600	100	300	400	200	...
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE <sup>2</sup>	600	-	-	-	200	-	500	-	-	...
DON'T KNOW	300	-	100	-	-	100	-	-	-	...
NOT REPORTED	400	-	100	-	-	-	-	300	-	...
UNITS OWNED FREE AND CLEAR	800	-	500	100	-	100	-	-	-	...
REAL ESTATE TAXES LAST YEAR										
MEAN (PER \$1,000 VALUE)	18	-	...	...	...	...	...	...	...	...
SELECTED MONTHLY HOUSING COSTS <sup>3</sup>										
UNITS WITH A MORTGAGE										
LESS THAN \$100	3 700	-	600	300	800	300	800	700	200	31800
\$100 TO \$149	100	-	-	-	-	-	100	-	-	...
\$150 TO \$199	800	-	300	-	200	-	300	-	-	...
\$200 TO \$249	1 400	-	300	300	300	300	-	200	-	...
\$250 TO \$299	300	-	-	-	200	-	-	100	-	...
\$300 TO \$399	800	-	-	-	200	-	300	300	-	...
\$400 OR MORE	200	-	-	-	-	-	-	-	200	...
NOT REPORTED	100	-	-	-	-	-	-	-	-	...
MEDIAN	...	-	...	...	...	...	...	...	...	...
UNITS OWNED FREE AND CLEAR										
LESS THAN \$50	800	-	500	100	-	100	-	-	-	...
\$50 TO \$69	100	-	100	-	-	-	-	-	-	...
\$70 TO \$99	200	-	200	-	-	-	-	-	-	...
\$100 TO \$149	300	-	200	-	-	100	-	-	-	...
\$150 TO \$199	-	-	-	-	-	-	-	-	-	...
\$200 OR MORE	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	100	-	-	100	-	-	-	-	-	...
MEDIAN	...	-	...	-	-	...	-	-	-	...
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>3</sup>										
UNITS WITH A MORTGAGE										
LESS THAN 10 PERCENT	3 700	-	600	300	800	300	800	700	200	31800
10 TO 14 PERCENT	600	-	300	-	100	-	200	-	-	...
15 TO 19 PERCENT	900	-	200	-	-	100	300	300	-	...
20 TO 24 PERCENT	800	-	-	100	300	-	-	300	-	...
25 TO 34 PERCENT	400	-	-	-	-	300	-	-	200	...
35 TO 49 PERCENT	500	-	-	200	200	100	-	-	-	...
50 PERCENT OR MORE	200	-	-	-	200	-	-	-	-	...
NOT COMPUTED	100	-	-	-	-	-	-	-	-	...
NOT REPORTED	100	-	-	-	-	-	-	100	-	...
MEDIAN	...	-	...	...	...	...	...	...	...	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>DATA ARE NOT SEPARABLE.

<sup>3</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE B-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>2</sup> --CONTINUED										
UNITS OWNED FREE AND CLEAR										
LESS THAN 10 PERCENT	800	-	500	100	-	100	-	-	-	...
10 TO 14 PERCENT	200	-	200	-	-	-	-	-	-	...
15 TO 19 PERCENT	-	-	-	-	-	-	-	-	-	...
20 TO 24 PERCENT	100	-	100	-	-	100	-	-	-	...
25 TO 34 PERCENT	100	-	-	-	-	-	-	-	-	...
35 TO 49 PERCENT	200	-	200	-	-	-	-	-	-	...
50 PERCENT OR MORE	-	-	-	-	-	-	-	-	-	...
NOT COMPUTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	100	-	-	100	-	-	-	-	-	...
MEDIAN	...	-	...	-	-	...	-	-	-	...
ACQUISITION OF PROPERTY										
PLACED OR ASSUMED A MORTGAGE	4 200	-	800	500	800	400	800	700	200	30300
ACQUIRED THROUGH INHERITANCE OR GIFT	-	-	-	-	-	-	-	-	-	...
PAID ALL CASH	200	-	200	-	-	-	-	-	-	...
ACQUIRED IN OTHER MANNER	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	100	-	100	-	-	-	-	-	-	...
ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS										
NO ALTERATIONS OR REPAIRS	1 300	-	500	300	200	-	300	-	-	...
ALTERATIONS AND REPAIRS COSTING LESS THAN \$200 <sup>3</sup>	1 700	-	500	100	200	100	100	400	200	...
ADDITIONS	-	-	-	-	-	-	-	-	-	...
ALTERATIONS	400	-	-	100	-	-	-	100	200	...
REPLACEMENTS	-	-	-	-	-	-	-	-	-	...
REPAIRS	1 400	-	500	100	200	100	100	300	-	...
ALTERATIONS AND REPAIRS COSTING \$200 OR MORE <sup>3</sup>	2 200	-	200	-	600	300	500	400	200	...
ADDITIONS	-	-	-	-	-	-	-	-	-	...
ALTERATIONS	1 200	-	200	-	300	100	500	100	-	...
REPLACEMENTS	800	-	200	-	100	-	200	300	-	...
REPAIRS	1 500	-	-	-	500	300	300	300	200	...
NOT REPORTED	100	-	-	-	-	-	-	100	-	...
PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS										
NONE PLANNED	2 000	-	500	300	300	300	500	200	-	...
SOME PLANNED	1 700	-	700	100	500	100	-	100	200	...
COSTING LESS THAN \$200	-	-	-	-	-	-	-	-	-	...
COSTING \$200 OR MORE	1 700	-	700	100	500	100	-	100	200	...
DON'T KNOW	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
DON'T KNOW	600	-	-	-	-	-	300	300	-	...
NOT REPORTED	100	-	-	-	-	-	-	100	-	...
HEATING EQUIPMENT										
WARM-AIR FURNACE	2 300	-	300	500	300	100	600	300	200	...
HEAT PUMP	-	-	-	-	-	-	-	-	-	...
STEAM OR HOT WATER	2 200	-	800	-	500	300	100	400	-	...
BUILT-IN ELECTRIC UNITS	-	-	-	-	-	-	-	-	-	...
FLOOR, WALL, OR PIPELESS FURNACE	-	-	-	-	-	-	-	-	-	...
OTHER MEANS	-	-	-	-	-	-	-	-	-	...
NONE	-	-	-	-	-	-	-	-	-	...
AIR CONDITIONING										
ROOM UNIT(S)	2 300	-	500	300	500	400	100	400	-	...
CENTRAL SYSTEM	600	-	-	-	100	-	300	-	200	...
NONE	1 600	-	700	200	200	-	300	300	-	...
BASEMENT										
WITH BASEMENT	4 500	-	1 100	500	800	400	800	700	200	29100
NO BASEMENT	-	-	-	-	-	-	-	-	-	...
SOURCE OF WATER										
PUBLIC SYSTEM OR PRIVATE COMPANY	4 500	-	1 100	500	800	400	800	700	200	29100
INDIVIDUAL WELL	-	-	-	-	-	-	-	-	-	...
OTHER	-	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL										
PUBLIC SEWER	4 500	-	1 100	500	800	400	800	700	200	29100
SEPTIC TANK OR CESSPOOL	-	-	-	-	-	-	-	-	-	...
OTHER	-	-	-	-	-	-	-	-	-	...
HOUSE HEATING FUEL										
UTILITY GAS	4 000	-	1 000	500	600	400	600	700	200	29700
BOTTLED, TANK, OR LP GAS	-	-	-	-	-	-	-	-	-	...
FUEL OIL, KEROSENE, ETC.	500	-	200	-	200	-	100	-	-	...
ELECTRICITY	-	-	-	-	-	-	-	-	-	...
COAL OR COKE	-	-	-	-	-	-	-	-	-	...
WOOD	-	-	-	-	-	-	-	-	-	...
OTHER FUEL	-	-	-	-	-	-	-	-	-	...
NONE	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.  
<sup>3</sup>COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.

TABLE B-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
COOKING FUEL										
UTILITY GAS . . . . .	3 400	-	800	500	800	300	500	500	200	...
BOTTLED, TANK, OR LP GAS . . . . .	-	-	-	-	-	-	-	-	-	...
ELECTRICITY . . . . .	1 100	-	300	-	-	100	300	300	-	...
FUEL OIL, KEROSENE, ETC. . . . .	-	-	-	-	-	-	-	-	-	...
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-	...
WOOD . . . . .	-	-	-	-	-	-	-	-	-	...
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	...
SELECTED CHARACTERISTICS										
OWNED SECOND HOME . . . . .	-	-	-	-	-	-	-	-	-	-
WITH GARAGE OR CARPORT ON PROPERTY . . . . .	3 400	-	600	500	500	300	600	700	200	...
AUTOMOBILES AVAILABLE:										
1 . . . . .	2 500	-	300	200	600	300	500	400	200	...
2 . . . . .	1 300	-	500	100	100	-	100	300	-	...
3 OR MORE . . . . .	100	-	-	100	-	-	-	-	-	...
TRUCKS AVAILABLE:										
1 . . . . .	600	-	200	-	200	100	100	-	-	...
2 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
FAILURES IN PLUMBING AND EQUIPMENT										
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
UNUSABLE 6 HOURS OR LONGER:										
WATER SUPPLY . . . . .	100	-	-	-	100	-	-	-	-	...
SEWAGE DISPOSAL . . . . .	-	-	-	-	-	-	-	-	-	...
FLUSH TOILET . . . . .	100	-	-	-	100	-	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
UNUSABLE 6 HOURS OR LONGER:										
HEATING EQUIPMENT . . . . .	100	-	-	-	-	-	-	100	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE B-6. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN., IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> UNITS REPORTING AMOUNT PAID FOR GAR- BAGE AND TRASH COLLECTION SERVICE . . . . .	7 500	500	900	1 200	2 200	2 000	700	-	176
UNITS REPORTING AMOUNT PAID FOR GAR- BAGE AND TRASH COLLECTION SERVICE . . . . .	100	-	-	-	-	-	100	-	...
UNITS IN STRUCTURE									
1 . . . . .	1 400	-	300	300	300	100	300	-	...
2 TO 4 . . . . .	2 900	-	300	100	1 300	900	300	-	...
5 TO 19 . . . . .	1 500	300	300	500	200	300	-	-	...
20 OR MORE . . . . .	1 700	100	-	300	500	600	200	-	...
MOBILE HOME OR TRAILER . . . . .	-	-	-	-	-	-	-	-	...
YEAR STRUCTURE BUILT									
APRIL 1970 OR LATER . . . . .	1 100	300	300	-	-	300	200	-	...
1965 TO MARCH 1970 . . . . .	900	100	200	200	300	100	-	-	...
1960 TO 1964 . . . . .	600	-	-	-	200	500	-	-	...
1950 TO 1959 . . . . .	600	-	100	100	300	-	-	-	...
1940 TO 1949 . . . . .	300	-	-	-	300	-	-	-	...
1939 OR EARLIER . . . . .	4 000	-	300	900	1 100	1 100	600	-	184
COMPLETE BATHROOMS									
1 AND ONE-HALF . . . . .	7 100	500	900	800	2 200	2 000	700	-	181
2 OR MORE . . . . .	100	-	-	100	-	-	-	-	...
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	300	-	-	300	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	...
COMPLETE KITCHEN FACILITIES									
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	7 100	500	900	900	2 200	2 000	600	-	178
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	200	-	-	200	-	-	-	-	...
NO COMPLETE KITCHEN FACILITIES . . . . .	300	-	-	100	-	-	200	-	...
ROOMS									
1 AND 2 ROOMS . . . . .	1 700	100	-	500	800	300	-	-	...
3 ROOMS . . . . .	1 200	200	300	200	100	300	200	-	...
4 ROOMS . . . . .	1 600	200	300	100	800	100	-	-	...
5 ROOMS . . . . .	1 500	-	300	100	300	800	-	-	...
6 ROOMS . . . . .	900	-	-	200	200	300	300	-	...
7 ROOMS OR MORE . . . . .	600	-	-	100	-	200	300	-	...
MEDIAN . . . . .	4.0	...	...	...	...	...	...	-	...
BEDROOMS									
NONE . . . . .	600	100	-	300	100	-	-	-	...
1 . . . . .	3 400	200	500	600	1 200	600	300	-	...
2 . . . . .	2 000	200	200	-	600	900	100	-	...
3 OR MORE . . . . .	1 500	-	300	300	200	500	300	-	...
PERSONS									
1 PERSON . . . . .	2 700	300	300	600	1 100	300	200	-	...
2 PERSONS . . . . .	1 800	200	300	300	500	500	100	-	...
3 PERSONS . . . . .	1 700	-	200	-	500	900	100	-	...
4 PERSONS . . . . .	300	-	100	-	200	-	-	-	...
5 PERSONS . . . . .	300	-	-	-	-	200	100	-	...
6 PERSONS OR MORE . . . . .	600	-	-	300	-	100	200	-	...
MEDIAN . . . . .	2.0	...	...	...	...	...	...	-	...
UNITS WITH SUBFAMILIES									
UNITS WITH NONRELATIVES . . . . .	900	-	-	200	300	300	200	-	...
PLUMBING FACILITIES BY PERSONS PER ROOM									
WITH ALL PLUMBING FACILITIES . . . . .	7 200	500	900	900	2 200	2 000	700	-	179
1.00 OR LESS . . . . .	6 800	500	900	900	2 200	1 700	600	-	174
1.01 TO 1.50 . . . . .	500	-	-	-	-	300	200	-	...
1.51 OR MORE . . . . .	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	300	-	-	300	-	-	-	-	...
1.00 OR LESS . . . . .	100	-	-	100	-	-	-	-	...
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	200	-	-	200	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD									
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	4 800	200	600	600	1 100	1 700	600	-	194
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	600	-	-	200	200	100	100	-	...
UNDER 25 YEARS . . . . .	100	-	-	-	-	-	-	-	...
25 TO 29 YEARS . . . . .	100	-	-	-	-	-	100	-	...
30 TO 34 YEARS . . . . .	200	-	-	-	200	-	-	-	...
35 TO 44 YEARS . . . . .	-	-	-	-	-	-	-	-	...
45 TO 64 YEARS . . . . .	200	-	-	200	-	-	-	-	...
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-	...
OTHER MALE HEAD . . . . .	900	-	200	200	300	200	200	-	...
UNDER 45 YEARS . . . . .	500	-	200	200	200	200	200	-	...
45 TO 64 YEARS . . . . .	500	-	-	-	200	-	-	-	...
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-	...
FEMALE HEAD . . . . .	3 200	200	500	300	600	1 400	300	-	...
UNDER 45 YEARS . . . . .	2 600	200	300	300	500	1 200	300	-	...
45 TO 64 YEARS . . . . .	600	-	200	-	200	200	-	-	...
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-	...
1-PERSON HOUSEHOLDS . . . . .	2 700	300	300	600	1 100	300	200	-	...
MALE HEAD . . . . .	2 300	300	300	500	900	200	200	-	...
UNDER 45 YEARS . . . . .	1 400	200	200	300	500	200	200	-	...
45 TO 64 YEARS . . . . .	800	-	200	100	500	-	-	-	...
65 YEARS AND OVER . . . . .	100	100	-	-	-	-	-	-	...
FEMALE HEAD . . . . .	400	-	-	100	100	100	-	-	...
UNDER 45 YEARS . . . . .	300	-	-	100	100	100	-	-	...
45 TO 64 YEARS . . . . .	-	-	-	-	-	-	-	-	...
65 YEARS AND OVER . . . . .	100	-	-	-	100	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-6. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED									
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP									
NO OWN CHILDREN UNDER 18 YEARS . . . . .	4 100	500	500	900	1 400	600	300	-	158
WITH OWN CHILDREN UNDER 18 YEARS	3 400	-	500	300	800	1 400	400	-	...
UNDER 6 YEARS ONLY . . . . .	800	-	-	-	200	600	-	-	...
1. . . . .	600	-	-	-	200	500	-	-	...
2. . . . .	200	-	-	-	-	200	-	-	...
3 OR MORE . . . . .	-	-	-	-	-	-	-	-	...
6 TO 17 YEARS ONLY . . . . .	1 100	-	300	-	300	300	200	-	...
1. . . . .	200	-	200	-	-	-	-	-	...
2. . . . .	600	-	200	-	300	200	-	-	...
3 OR MORE . . . . .	300	-	-	-	-	100	200	-	...
BOTH AGE GROUPS . . . . .	1 500	-	100	300	300	500	300	-	...
1. . . . .	900	-	-	-	300	500	100	-	...
2. . . . .	600	-	100	300	-	500	100	-	...
3 OR MORE . . . . .	600	-	100	300	-	100	100	-	...
YEARS OF SCHOOL COMPLETED BY HEAD									
NO SCHOOL YEARS COMPLETED . . . . .	100	100	-	-	-	-	-	-	...
ELEMENTARY:									
LESS THAN 8 YEARS . . . . .	300	200	-	-	-	-	200	-	...
8 YEARS . . . . .	-	-	-	-	-	-	-	-	...
HIGH SCHOOL:									
1 TO 3 YEARS . . . . .	1 400	-	200	500	500	300	-	-	...
4 YEARS . . . . .	4 000	200	800	400	1 300	1 100	300	-	175
COLLEGE:									
1 TO 3 YEARS . . . . .	1 100	-	-	300	500	200	100	-	...
4 YEARS OR MORE . . . . .	600	-	-	-	-	500	100	-	...
MEDIAN . . . . .	12.5	...	...	...	...	...	...	-	...
YEAR HEAD MOVED INTO UNIT									
1976 OR LATER . . . . .	5 000	300	500	800	1 100	1 700	700	-	195
MOVED IN WITHIN PAST 12 MONTHS . . . . .	4 000	200	500	800	800	1 200	600	-	188
APRIL 1970 TO 1975 . . . . .	1 900	-	500	300	800	300	-	-	...
1965 TO MARCH 1970 . . . . .	600	100	-	100	300	-	-	-	...
1960 TO 1964 . . . . .	-	-	-	-	-	-	-	-	...
1950 TO 1959 . . . . .	-	-	-	-	-	-	-	-	...
1949 OR EARLIER . . . . .	-	-	-	-	-	-	-	-	...
GROSS RENT AS PERCENTAGE OF INCOME									
LESS THAN 10 PERCENT . . . . .	200	-	-	200	-	-	-	-	...
10 TO 14 PERCENT . . . . .	800	200	200	-	200	100	100	-	...
15 TO 19 PERCENT . . . . .	300	-	-	-	300	-	-	-	...
20 TO 24 PERCENT . . . . .	1 400	100	300	300	600	-	-	-	...
25 TO 29 PERCENT . . . . .	1 200	200	200	200	200	500	200	-	...
30 TO 34 PERCENT . . . . .	600	-	200	300	-	200	-	-	...
35 TO 39 PERCENT . . . . .	500	-	-	200	-	300	-	-	...
40 TO 49 PERCENT . . . . .	500	-	-	-	300	100	-	-	...
50 PERCENT OR MORE . . . . .	2 200	-	200	100	600	800	400	-	...
NOT COMPUTED . . . . .	-	-	-	-	-	-	-	-	...
MEDIAN . . . . .	30	...	...	...	...	...	...	-	...
HEATING EQUIPMENT									
WARM-AIR FURNACE . . . . .	2 000	-	600	300	300	300	500	-	...
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-	...
STEAM OR HOT WATER . . . . .	4 900	500	300	900	1 300	1 700	300	-	181
BUILT-IN ELECTRIC UNITS . . . . .	300	-	-	-	300	-	-	-	...
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	-	-	-	-	-	-	-	...
OTHER MEANS . . . . .	300	-	-	-	300	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	...
AIR CONDITIONING									
ROOM UNIT(S) . . . . .	2 300	300	300	300	500	900	-	-	...
CENTRAL SYSTEM . . . . .	600	-	-	-	300	200	200	-	...
NONE . . . . .	4 600	100	600	900	1 400	900	600	-	171
ELEVATOR IN STRUCTURE									
4 FLOORS OR MORE . . . . .	600	100	-	-	-	300	200	-	...
WITH ELEVATOR . . . . .	600	100	-	-	-	300	200	-	...
WALKUP . . . . .	-	-	-	-	-	-	-	-	...
1 TO 3 FLOORS . . . . .	6 900	300	900	1 200	2 200	1 700	600	-	173
BASEMENT									
WITH BASEMENT . . . . .	6 500	100	600	1 200	1 900	1 800	700	-	182
NO BASEMENT . . . . .	1 100	300	300	-	300	200	-	-	...
SOURCE OF WATER									
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	7 500	500	900	1 200	2 200	2 000	700	-	176
INDIVIDUAL WELL . . . . .	-	-	-	-	-	-	-	-	...
OTHER . . . . .	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL									
PUBLIC SEWER . . . . .	7 500	500	900	1 200	2 200	2 000	700	-	176
SEPTIC TANK OR CESSPOOL . . . . .	-	-	-	-	-	-	-	-	...
OTHER . . . . .	-	-	-	-	-	-	-	-	...
HOUSE HEATING FUEL									
UTILITY GAS . . . . .	6 700	500	900	900	1 700	2 000	700	-	181
BOTTLED, TANK, OR LP GAS . . . . .	-	-	-	-	-	-	-	-	...
FUEL OIL, KEROSENE, ETC. . . . .	400	-	-	300	200	-	-	-	...
ELECTRICITY . . . . .	300	-	-	-	300	-	-	-	...
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	...
WOOD . . . . .	-	-	-	-	-	-	-	-	...
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-6. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED									
COOKING FUEL									
UTILITY GAS . . . . .	5 100	100	600	1 100	1 700	1 200	300	-	170
BOTTLED, TANK, OR LP GAS . . . . .	-	-	-	-	-	-	-	-	-
ELECTRICITY . . . . .	2 300	300	300	-	500	800	500	-	...
FUEL OIL, KEROSENE, ETC. . . . .	-	-	-	-	-	-	-	-	-
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-
NONE . . . . .	100	-	-	100	-	-	-	-	...
INCLUSION IN RENT									
PARKING FACILITIES . . . . .	7 100	300	900	1 200	2 200	1 800	600	NA	174
GARBAGE AND TRASH COLLECTION . . . . .	7 400	500	900	1 200	2 200	2 000	600	-	174
FURNITURE . . . . .	600	-	200	300	100	-	-	NA	...
PUBLIC OR SUBSIDIZED HOUSING <sup>2</sup>									
UNITS IN PUBLIC HOUSING PROJECT . . . . .	1 500	500	600	300	-	100	-	-	...
PRIVATE UNITS . . . . .	6 000	-	300	900	2 200	1 800	700	-	190
WITH GOVERNMENT RENT SUBSIDIES . . . . .	500	-	200	-	200	-	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-
OWNER OR MANAGER ON PROPERTY									
2 OR MORE UNITS IN STRUCTURE . . . . .	6 100	500	600	900	1 900	1 800	400	-	178
WITH OWNER ON PROPERTY . . . . .	900	-	-	100	100	300	300	-	...
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY . . . . .	3 200	100	300	800	800	1 100	200	-	...
1 UNIT IN STRUCTURE (INCLUDES MOBILE HOME OR TRAILER) . . . . .	1 400	-	300	300	300	100	300	-	...
OWNED SECOND HOME									
YES . . . . .	200	-	-	-	-	200	-	-	...
NO . . . . .	7 400	500	900	1 200	2 200	1 800	700	-	174
AUTOMOBILES AND TRUCKS AVAILABLE									
AUTOMOBILES AVAILABLE:									
1 . . . . .	3 100	200	200	300	1 100	1 100	300	-	...
2 . . . . .	400	-	-	200	100	-	100	-	...
3 OR MORE . . . . .	-	-	-	-	-	-	-	-	-
NONE . . . . .	4 000	300	800	800	900	900	300	-	158
TRUCKS AVAILABLE:									
1 . . . . .	100	-	-	-	100	-	-	-	...
2 OR MORE . . . . .	-	-	-	-	-	-	-	-	-
NONE . . . . .	7 400	500	900	1 200	2 000	2 000	700	-	176
FAILURES IN PLUMBING AND EQUIPMENT									
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	6 100	500	900	900	2 000	1 400	400	-	169
UNUSABLE & HOURS OR LONGER:									
WATER SUPPLY . . . . .	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL . . . . .	-	-	-	-	-	-	-	-	-
FLUSH TOILET . . . . .	200	-	-	-	200	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	5 200	300	800	600	1 900	1 100	600	-	174
UNUSABLE & HOURS OR LONGER:									
HEATING EQUIPMENT . . . . .	600	-	-	100	200	300	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE B-7. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE B-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE B-9. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

(TABLES B-7, B-8, AND B-9 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)





TABLE C-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>OWNER-OCCUPIED HOUSING UNITS--CONTINUED</b>												
<b>YEARS OF SCHOOL COMPLETED BY HEAD</b>												
NO SCHOOL YEARS COMPLETED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
ELEMENTARY:												
LESS THAN 8 YEARS . . . . .	4 200	300	600	900	900	300	100	500	-	300	300	8000
8 YEARS . . . . .	20 800	700	2 100	3 100	2 800	1 500	1 500	4 400	1 900	1 900	900	12900
HIGH SCHOOL:												
1 TO 3 YEARS . . . . .	19 800	700	900	300	1 800	1 300	2 100	4 200	3 600	3 500	1 500	18400
4 YEARS . . . . .	109 500	1 500	2 200	2 600	5 100	6 100	10 000	23 600	25 000	23 600	9 700	20700
COLLEGE:												
1 TO 3 YEARS . . . . .	57 200	200	1 100	600	1 500	3 100	2 800	13 400	12 100	14 800	7 700	22500
4 YEARS OR MORE . . . . .	80 800	400	500	600	1 300	2 100	2 400	12 800	16 000	22 900	21 800	26900
MEDIAN . . . . .	12.9	12.1	12.0	10.3	12.2	12.7	12.6	12.9	12.9	14.1	16.1	...
<b>YEAR HEAD MOVED INTO UNIT</b>												
1976 OR LATER . . . . .	56 700	100	900	700	2 200	3 400	3 500	14 600	10 900	12 900	7 400	21300
MOVED IN WITHIN PAST 12 MONTHS . . . . .	39 400	100	400	300	1 000	2 200	3 100	10 500	7 400	9 200	5 200	21400
APRIL 1970 TO 1975 . . . . .	94 400	1 000	1 400	1 300	2 500	4 900	7 500	20 800	21 000	20 100	13 900	21900
1965 TO MARCH 1970 . . . . .	46 800	600	600	1 200	1 000	1 200	2 100	8 400	10 600	12 500	8 600	23900
1960 TO 1964 . . . . .	36 600	400	1 000	1 500	1 800	1 500	2 100	5 900	7 200	9 400	5 900	22900
1950 TO 1959 . . . . .	48 200	900	2 100	1 900	4 300	2 200	2 500	7 200	7 800	10 600	4 700	20600
1949 OR EARLIER . . . . .	13 500	700	1 300	1 500	1 600	1 200	1 200	1 900	1 000	1 600	1 300	13200
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	266 200	3 300	6 700	6 300	12 000	11 600	16 200	54 200	54 000	63 000	38 900	22100
<b>VALUE</b>												
LESS THAN \$10,000 . . . . .	300	-	-	100	-	-	-	100	-	-	-	...
\$10,000 TO \$19,999 . . . . .	4 200	-	1 000	600	400	-	300	600	600	400	200	12600
\$20,000 TO \$24,999 . . . . .	5 300	-	400	800	600	300	600	1 600	300	600	100	14900
\$25,000 TO \$29,999 . . . . .	10 400	100	700	700	1 000	600	1 800	3 300	1 600	100	300	15200
\$30,000 TO \$34,999 . . . . .	20 900	900	1 200	600	1 600	1 200	1 600	5 200	4 200	3 500	700	18200
\$35,000 TO \$39,999 . . . . .	35 900	600	800	1 000	1 900	1 900	3 700	8 500	7 900	8 000	1 600	19700
\$40,000 TO \$49,999 . . . . .	79 600	600	1 600	1 500	3 400	4 200	5 200	19 600	19 600	18 500	5 300	20900
\$50,000 TO \$59,999 . . . . .	40 300	300	500	600	1 300	1 900	2 400	9 300	11 100	14 900	6 100	23600
\$60,000 TO \$74,999 . . . . .	32 600	400	100	200	900	1 000	400	3 600	5 900	10 900	9 200	28400
\$75,000 OR MORE . . . . .	28 700	300	300	100	700	400	100	2 400	2 800	6 000	15 400	35000+
MEDIAN . . . . .	47100	...	34700	36500	41100	44300	40100	44000	46300	50200	68400	...
<b>VALUE-INCOME RATIO</b>												
LESS THAN 1.5 . . . . .	46 100	-	-	100	-	-	300	2 600	4 000	17 600	21 500	34100
1.5 TO 1.9 . . . . .	57 600	-	-	-	300	-	700	6 900	14 600	22 600	12 500	27800
2.0 TO 2.4 . . . . .	52 700	-	200	-	100	600	2 500	13 500	21 000	11 600	3 200	22200
2.5 TO 2.9 . . . . .	39 400	-	-	300	900	3 900	15 700	8 400	7 600	1 800	-	19400
3.0 TO 3.9 . . . . .	31 900	-	100	700	1 500	4 000	6 200	11 500	4 200	3 600	-	16400
4.0 TO 4.9 . . . . .	15 100	-	600	700	3 100	4 000	2 100	2 700	1 800	-	-	11900
5.0 OR MORE . . . . .	22 900	2 800	5 800	4 300	6 100	2 100	400	1 300	-	-	-	6300
NOT COMPUTED . . . . .	400	400	-	-	-	-	-	-	-	-	-	...
<b>MORTGAGE STATUS</b>												
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT . . . . .	212 900	1 200	2 000	2 500	6 500	7 400	12 200	45 400	47 000	54 900	33 800	23100
OWNED FREE AND CLEAR . . . . .	53 300	2 100	4 800	3 700	5 500	4 300	4 000	8 700	6 900	8 100	5 100	16300
<b>REAL ESTATE TAXES LAST YEAR</b>												
MEAN (PER \$1,000 VALUE) . . . . .	17	...	16	17	16	15	16	16	17	17	18	...
<b>SELECTED MONTHLY HOUSING COSTS<sup>2</sup></b>												
<b>UNITS WITH A MORTGAGE</b>												
LESS THAN \$100 . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
\$100 TO \$149 . . . . .	700	-	-	100	-	200	100	100	100	-	-	...
\$150 TO \$199 . . . . .	11 600	-	900	300	1 200	600	600	3 500	1 500	2 800	300	18200
\$200 TO \$249 . . . . .	31 000	200	200	600	1 800	1 900	2 100	7 100	7 500	7 600	2 100	21200
\$250 TO \$299 . . . . .	37 000	300	200	700	1 300	1 500	3 100	9 800	9 000	7 500	3 500	20900
\$300 TO \$399 . . . . .	60 800	300	-	300	1 000	1 900	3 600	15 100	16 100	14 600	7 800	22500
\$400 OR MORE . . . . .	51 600	500	600	300	500	600	1 800	7 200	11 000	16 700	12 500	27100
NOT REPORTED . . . . .	20 000	-	200	200	700	600	900	2 600	1 700	5 700	7 500	30700
MEDIAN . . . . .	326	...	...	...	247	272	295	306	327	345	391	...
<b>UNITS OWNED FREE AND CLEAR</b>												
LESS THAN \$50 . . . . .	53 300	2 100	4 800	3 700	5 500	4 300	4 000	8 700	6 900	8 100	5 100	16300
\$50 TO \$99 . . . . .	1 200	-	-	100	-	300	200	-	-	-	-	...
\$100 TO \$149 . . . . .	46 600	-	1 500	1 200	1 600	900	600	700	500	100	300	8500
\$150 TO \$199 . . . . .	22 700	400	2 400	1 800	2 200	1 800	4 000	3 400	3 100	1 300	1 300	15600
\$200 TO \$249 . . . . .	11 400	600	100	600	1 200	600	900	1 800	1 500	3 400	700	19700
\$250 TO \$299 . . . . .	5 800	-	-	-	100	300	300	1 300	1 000	1 000	1 700	24200
\$300 OR MORE . . . . .	4 200	300	300	-	100	500	100	700	600	400	1 000	19900
NOT REPORTED . . . . .	5 200	-	-	-	-	-	-	-	-	-	-	...
MEDIAN . . . . .	133	...	106	115	120	121	130	138	139	159	179	...
<b>SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME<sup>2</sup></b>												
<b>UNITS WITH A MORTGAGE</b>												
LESS THAN 10 PERCENT . . . . .	18 400	-	-	-	-	-	100	100	500	7 300	10 300	35000+
10 TO 14 PERCENT . . . . .	46 600	-	-	-	-	-	200	-	4 400	11 600	18 800	28800
15 TO 19 PERCENT . . . . .	47 300	-	-	-	-	200	1 600	12 600	16 600	13 200	3 200	22800
20 TO 24 PERCENT . . . . .	37 000	-	-	-	600	1 500	2 800	12 000	11 500	7 400	1 200	20700
25 TO 34 PERCENT . . . . .	29 400	-	-	300	2 700	2 700	4 600	12 000	4 300	2 600	-	16800
35 TO 49 PERCENT . . . . .	8 200	-	-	400	1 600	2 100	2 100	1 300	600	-	-	12400
50 PERCENT OR MORE . . . . .	5 800	900	1 800	1 600	900	100	-	400	-	-	-	5300
NOT COMPUTED . . . . .	300	300	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	20 000	-	200	200	700	600	900	2 600	1 700	5 700	7 500	30700
MEDIAN . . . . .	18	...	...	...	34	31	27	22	18	15	11	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE C-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
UNITS OWNED FREE AND CLEAR	53 300	2 100	4 800	3 700	5 500	4 300	4 000	8 700	6 900	8 100	5 100	16300
LESS THAN 10 PERCENT	21 800	-	-	-	-	900	1 200	3 700	4 700	7 200	4 100	25600
10 TO 14 PERCENT	11 300	-	200	300	1 800	1 900	1 900	3 100	1 600	400	-	14400
15 TO 19 PERCENT	5 300	-	100	1 000	1 600	600	800	1 200	-	-	-	9700
20 TO 24 PERCENT	3 400	-	600	900	1 500	400	-	-	-	-	-	...
25 TO 34 PERCENT	3 300	-	1 600	1 400	300	-	-	-	-	-	-	...
35 TO 49 PERCENT	2 400	300	1 800	200	100	-	-	-	-	-	-	...
50 PERCENT OR MORE	1 500	1 300	100	-	-	-	-	-	-	-	-	...
NOT COMPUTED	100	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	4 200	300	300	-	100	500	100	700	600	400	1 000	19900
MEDIAN	11	...	33	23	18	13	12	10	10-	10-	10-	...
OWNER-OCCUPIED HOUSING UNITS												
HEATING EQUIPMENT												
WARM-AIR FURNACE	256 100	3 100	6 600	6 600	11 900	12 900	16 800	51 500	51 300	57 900	37 500	21800
HEAT PUMP	800	-	-	-	-	-	-	200	-	300	300	...
STEAM OR HOT WATER	27 700	700	300	800	900	1 300	1 500	5 400	6 100	7 400	3 400	22500
BUILT-IN ELECTRIC UNITS	3 000	-	-	100	-	200	200	800	400	1 200	200	...
FLOOR, WALL, OR PIPELESS FURNACE	1 900	-	200	600	100	-	100	400	300	-	100	...
OTHER MEANS	2 700	-	300	-	400	-	300	600	500	300	300	...
NONE	-	-	-	-	-	-	-	-	-	-	-	...
SOURCE OF WATER												
PUBLIC SYSTEM OR PRIVATE COMPANY	232 500	3 200	5 800	5 700	11 300	10 600	15 200	48 200	47 600	53 300	31 400	21700
INDIVIDUAL WELL	59 300	600	1 500	2 400	2 100	3 700	3 700	10 500	10 800	13 800	10 300	22400
OTHER	400	-	-	-	-	-	-	100	100	-	200	...
SEWAGE DISPOSAL												
PUBLIC SEWER	249 700	3 300	6 100	6 800	12 500	11 800	16 200	51 800	49 400	57 500	34 300	21700
SEPTIC TANK OR CESSPOOL	42 500	600	1 200	1 300	900	2 500	2 700	7 100	9 200	9 600	7 500	22700
OTHER	-	-	-	-	-	-	-	-	-	-	-	...
SELECTED CHARACTERISTICS												
WITH AIR CONDITIONING	204 000	2 100	4 200	4 600	9 400	9 600	13 000	37 600	40 700	48 100	34 700	22600
ROOM UNIT(S)	103 500	1 000	3 000	3 700	5 900	6 100	7 700	24 100	22 000	20 900	9 300	20100
CENTRAL SYSTEM	100 500	1 000	1 200	900	3 500	3 600	5 300	13 600	18 700	27 200	25 500	25900
WITH BASEMENT	264 000	3 100	6 900	6 900	11 100	12 100	16 100	52 200	54 000	62 400	39 200	22200
OWNED SECOND HOME	32 600	-	200	400	700	1 300	1 000	4 200	5 900	10 000	8 800	27500
AUTOMOBILES AVAILABLE:												
1	107 400	2 400	4 500	5 600	9 900	8 400	10 600	23 600	21 100	14 800	6 400	17600
2	129 300	400	1 200	1 600	2 300	4 000	6 800	27 500	27 200	36 500	21 600	23800
3 OR MORE	47 000	-	-	-	700	900	700	6 000	9 200	15 600	13 800	28800
RENTER-OCCUPIED HOUSING UNITS												
UNITS IN STRUCTURE												
1	15 000	1 200	600	900	1 900	1 800	2 400	3 000	1 200	1 500	600	13700
2 TO 4	9 400	400	1 400	1 300	2 500	900	700	1 000	400	400	100	8800
5 TO 19	24 300	1 700	3 300	3 200	4 400	4 300	1 800	1 900	1 900	900	900	9800
20 OR MORE	47 300	2 400	4 200	4 100	7 600	6 600	5 600	7 700	4 700	2 600	1 800	12000
MOBILE HOME OR TRAILER	400	-	-	200	200	100	-	-	-	-	-	...
YEAR STRUCTURE BUILT												
APRIL 1970 OR LATER	29 600	1 400	2 600	1 200	4 300	4 200	3 400	5 100	3 500	2 000	2 000	13400
1965 TO MARCH 1970	28 100	1 400	2 500	3 600	4 500	4 100	2 700	4 200	2 400	1 800	1 000	11300
1960 TO 1964	15 500	1 600	2 500	1 400	2 700	3 000	1 500	1 300	600	600	300	9500
1950 TO 1959	10 400	400	400	2 100	2 100	1 300	1 600	700	900	600	100	10200
1940 TO 1949	3 300	300	100	500	1 100	500	400	300	-	100	-	...
1939 OR EARLIER	9 500	600	1 200	900	1 900	700	900	2 000	900	300	-	10300
COMPLETE BATHROOMS												
1	83 900	5 000	8 800	8 700	16 000	11 900	8 800	11 900	6 100	4 100	2 600	10700
1 AND ONE-HALF	8 000	500	200	700	600	1 200	1 100	800	1 500	900	600	14500
2 OR MORE	3 800	200	500	-	-	300	600	900	600	500	300	17000
ALSO USED BY ANOTHER HOUSEHOLD	100	100	-	-	-	-	-	-	-	-	-	...
NONE	600	-	-	200	-	300	-	100	-	-	-	...
COMPLETE KITCHEN FACILITIES												
FOR EXCLUSIVE USE OF HOUSEHOLD	96 300	5 800	9 400	9 600	16 400	13 700	10 500	13 600	8 200	5 400	3 500	11300
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	-	-	...
NO COMPLETE KITCHEN FACILITIES	200	-	-	200	-	-	-	-	-	-	-	...
ROOMS												
1 AND 2 ROOMS	6 300	500	1 900	900	800	900	300	800	-	300	-	6700
3 ROOMS	35 700	2 900	3 400	4 400	6 500	4 400	3 900	4 800	3 400	900	900	10300
4 ROOMS	39 900	1 800	3 600	3 000	6 500	7 200	3 900	5 600	3 400	3 000	1 800	11800
5 ROOMS	9 000	300	300	1 000	2 000	900	1 500	1 000	600	700	600	12500
6 ROOMS	2 900	200	200	200	600	300	400	400	300	300	200	...
7 ROOMS OR MORE	2 600	100	-	100	300	400	400	400	400	400	100	...
MEDIAN	3.6	3.3	3.3	3.4	3.6	3.7	3.8	3.7	3.7	4.0	...	...
BEDROOMS												
NONE	1 700	-	200	300	500	600	-	200	-	-	-	...
1	41 200	3 300	4 800	5 000	7 400	4 700	4 000	6 300	3 400	1 100	1 200	10000
2	45 800	2 000	4 500	3 700	7 400	7 700	4 800	5 600	4 200	4 100	1 800	11700
3 OR MORE	7 800	500	600	1 300	800	1 700	1 600	600	600	300	500	13600

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE C-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>RENTER-OCCUPIED HOUSING UNITS--CONTINUED</b>												
<b>PERSONS</b>												
1 PERSON . . . . .	35 000	3 600	4 400	4 100	6 800	5 000	3 200	4 700	1 500	900	800	9400
2 PERSONS . . . . .	37 500	1 500	3 600	3 500	6 300	4 700	3 700	4 800	4 900	2 700	1 800	12100
3 PERSONS . . . . .	14 400	300	1 300	1 300	2 600	1 800	2 200	2 100	1 200	1 100	500	12300
4 PERSONS . . . . .	6 100	200	100	300	700	1 400	700	1 500	300	600	300	13800
5 PERSONS . . . . .	2 400	100	-	200	100	700	600	300	100	100	-	...
6 PERSONS OR MORE . . . . .	1 200	-	-	300	-	200	100	300	100	-	200	...
MEDIAN . . . . .	1.6	1.5-	1.6	1.7	1.7	1.9	2.1	1.9	2.0	2.2	...	...
UNITS WITH SUBFAMILIES . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
UNITS WITH NONRELATIVES . . . . .	11 800	900	1 500	1 200	3 300	1 800	1 600	500	500	400	200	9100
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
WITH ALL PLUMBING FACILITIES . . . . .	96 300	5 600	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11300
1.00 OR LESS . . . . .	94 400	5 600	9 300	9 300	16 600	13 000	10 400	13 500	7 900	5 400	3 300	11200
1.01 TO 1.50 . . . . .	1 500	-	100	300	-	500	100	-	-	-	-	...
1.51 OR MORE . . . . .	500	-	-	-	-	300	-	-	-	-	200	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	100	100	-	-	-	-	-	-	-	-	-	...
1.00 OR LESS . . . . .	100	100	-	-	-	-	-	-	-	-	-	...
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
<b>HOUSEHOLD COMPOSITION BY AGE OF HEAD</b>												
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	61 500	2 100	5 100	5 600	9 800	8 700	7 300	8 900	6 700	4 500	2 700	12400
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	35 500	300	1 300	2 600	3 600	4 300	4 200	7 400	6 100	3 200	2 400	16000
UNDER 25 YEARS . . . . .	9 900	100	700	600	1 700	900	1 800	2 100	1 400	500	200	13800
25 TO 29 YEARS . . . . .	10 600	-	100	500	400	1 500	1 100	3 100	2 700	600	600	17700
30 TO 34 YEARS . . . . .	3 000	-	-	100	100	900	-	700	400	600	-	...
35 TO 44 YEARS . . . . .	4 200	100	100	300	400	300	400	500	600	900	500	18500
45 TO 64 YEARS . . . . .	5 500	-	-	400	500	500	700	700	1 000	600	1 100	19600
65 YEARS AND OVER . . . . .	2 300	-	300	600	400	300	200	300	-	-	200	...
OTHER MALE HEAD . . . . .	7 200	300	1 000	-	1 800	1 000	1 000	600	500	800	200	11100
UNDER 45 YEARS . . . . .	6 900	300	1 000	-	1 600	1 000	1 000	600	500	600	200	11100
45 TO 64 YEARS . . . . .	300	-	-	-	200	-	-	-	-	200	-	...
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
FEMALE HEAD . . . . .	18 900	1 500	2 700	3 000	4 400	3 300	2 100	900	100	600	100	8500
UNDER 45 YEARS . . . . .	16 600	1 200	2 400	2 800	4 100	3 000	1 800	600	100	400	-	8300
45 TO 64 YEARS . . . . .	1 300	200	300	100	300	200	100	100	-	-	-	...
65 YEARS AND OVER . . . . .	900	200	-	-	100	200	200	200	-	200	100	...
1-PERSON HOUSEHOLDS . . . . .	35 000	3 600	4 400	4 100	6 800	5 000	3 200	4 700	1 500	900	800	9400
MALE HEAD . . . . .	13 900	1 200	900	1 400	1 700	2 000	1 400	2 900	1 000	900	600	12300
UNDER 45 YEARS . . . . .	11 800	800	800	1 200	1 200	2 000	1 200	2 600	600	900	600	12500
45 TO 64 YEARS . . . . .	1 500	200	100	200	300	-	200	300	400	-	-	...
65 YEARS AND OVER . . . . .	600	-	-	-	-	-	-	-	-	-	-	...
FEMALE HEAD . . . . .	21 000	2 400	3 500	2 700	5 100	3 000	1 800	1 800	500	-	100	8100
UNDER 45 YEARS . . . . .	10 600	600	900	1 100	3 000	2 300	1 100	1 400	200	-	100	9700
45 TO 64 YEARS . . . . .	4 400	600	500	500	1 100	600	300	300	300	-	-	8900
65 YEARS AND OVER . . . . .	6 000	1 200	2 100	1 200	1 000	100	100	100	-	-	-	4700
<b>OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP</b>												
NO OWN CHILDREN UNDER 18 YEARS . . . . .	69 500	4 900	6 900	7 100	12 200	8 900	7 300	9 300	6 600	3 600	2 700	11000
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	27 000	900	2 600	2 600	4 400	4 800	3 300	4 300	1 600	1 800	800	11600
UNDER 6 YEARS ONLY . . . . .	12 300	100	2 000	1 500	2 000	1 900	1 300	2 400	600	500	-	10700
1 . . . . .	9 300	100	1 500	1 200	1 500	1 500	1 000	1 400	600	500	-	10400
2 . . . . .	2 800	-	400	300	400	400	300	900	-	-	-	...
3 OR MORE . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
6 TO 17 YEARS ONLY . . . . .	9 900	600	100	600	1 500	1 800	1 600	1 200	700	1 100	600	12900
1 . . . . .	6 000	500	-	500	900	1 100	800	700	600	600	500	13000
2 . . . . .	2 400	-	100	-	500	300	400	300	200	500	200	...
3 OR MORE . . . . .	1 500	100	-	200	100	500	400	100	-	-	-	...
BOTH AGE GROUPS . . . . .	4 800	200	500	400	900	1 000	300	700	300	300	200	11100
2 . . . . .	3 200	-	300	300	900	500	300	600	200	200	-	...
3 OR MORE . . . . .	1 600	200	100	100	-	600	-	100	100	100	200	...
<b>YEARS OF SCHOOL COMPLETED BY HEAD</b>												
NO SCHOOL YEARS COMPLETED . . . . .	200	-	-	200	-	-	-	-	-	-	-	...
ELEMENTARY: . . . . .	1 200	100	200	500	200	200	-	100	-	-	-	...
LESS THAN 8 YEARS . . . . .	4 400	900	1 200	800	500	400	300	300	-	-	-	5100
8 YEARS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HIGH SCHOOL: . . . . .	7 200	1 400	1 200	1 200	1 000	500	100	900	200	200	200	6700
1 TO 3 YEARS . . . . .	37 200	1 200	3 900	3 300	8 900	6 300	4 200	4 800	1 800	2 200	600	10500
4 YEARS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
COLLEGE: . . . . .	22 100	800	1 600	2 100	3 600	3 000	3 500	2 600	2 200	1 500	1 100	12400
1 TO 3 YEARS . . . . .	24 200	1 400	1 400	1 700	2 400	3 300	2 400	4 900	3 600	1 500	1 700	14600
4 YEARS OR MORE . . . . .	12.9	12.4	12.5	12.7	12.7	12.9	13.8	13.7	15.1	13.7	...	...
<b>YEAR HEAD MOVED INTO UNIT</b>												
1976 OR LATER . . . . .	61 400	4 700	6 700	6 900	11 000	9 400	6 800	6 700	4 600	3 300	1 200	10400
MOVED IN WITHIN PAST 12 MONTHS . . . . .	48 200	3 600	4 800	5 600	9 000	7 400	6 000	5 300	3 300	2 000	1 200	10400
APRIL 1970 TO 1975 . . . . .	27 400	600	2 300	2 100	3 800	3 900	2 900	5 700	2 700	1 500	2 000	13400
1965 TO MARCH 1970 . . . . .	5 400	200	300	400	1 200	500	700	600	400	300	300	12900
1960 TO 1964 . . . . .	1 200	300	-	-	100	-	200	300	200	-	-	...
1950 TO 1959 . . . . .	700	-	-	200	-	-	-	100	-	-	-	...
1949 OR EARLIER . . . . .	300	-	200	-	200	-	-	-	-	-	-	...

TABLE C-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>RENTER-OCCUPIED HOUSING UNITS--CON.</b>												
<b>GROSS RENT</b>												
SPECIFIED RENTER OCCUPIED <sup>1</sup>												
LESS THAN \$70	95 700	5 600	9 400	9 500	16 400	13 700	10 500	13 400	8 200	5 400	3 500	11300
\$70 TO \$99	1 500	600	300	200	200	300	-	-	-	-	-	...
\$100 TO \$124	1 000	400	100	-	300	100	-	-	-	-	-	...
\$125 TO \$149	2 600	300	800	500	900	200	-	-	-	-	-	...
\$150 TO \$174	1 800	-	600	300	600	-	-	200	-	100	-	...
\$175 TO \$199	8 900	600	1 100	1 500	2 100	1 700	500	900	200	300	100	8800
\$200 TO \$249	15 100	1 200	1 600	1 800	3 600	2 000	1 800	1 500	800	400	300	9400
\$250 TO \$349	32 600	1 200	3 400	3 200	5 400	5 600	4 500	4 500	3 200	1 700	-	11400
\$350 OR MORE	25 000	800	1 200	1 600	2 400	3 300	2 400	5 200	3 700	2 300	2 100	15800
NO CASH RENT	4 100	300	200	200	300	700	700	300	300	400	900	17600
MEDIAN	3 100	200	200	300	900	300	600	400	100	100	100	...
	223	190	202	206	201	222	229	243	248	253	...	...
<b>GROSS RENT AS PERCENTAGE OF INCOME</b>												
SPECIFIED RENTER OCCUPIED <sup>1</sup>												
LESS THAN 10 PERCENT	95 700	5 600	9 400	9 500	16 400	13 700	10 500	13 400	8 200	5 400	3 500	11300
10 TO 14 PERCENT	5 000	-	-	-	200	400	-	-	-	1 800	2 600	35000+
15 TO 19 PERCENT	12 200	-	-	200	300	200	300	3 300	4 500	2 700	800	22100
20 TO 24 PERCENT	16 500	-	200	-	900	2 100	3 600	5 500	3 200	800	200	16300
25 TO 29 PERCENT	16 100	200	300	500	2 900	4 700	4 200	3 400	100	-	-	12300
30 TO 34 PERCENT	9 000	300	200	300	3 400	3 500	600	600	200	-	-	10300
35 TO 39 PERCENT	8 400	200	200	1 800	4 100	1 600	500	100	-	-	-	8500
40 TO 49 PERCENT	5 300	-	300	1 200	2 900	600	300	-	-	-	-	8200
50 PERCENT OR MORE	5 700	200	1 700	2 600	900	300	200	-	-	-	-	5800
NOT COMPUTED	14 200	4 500	6 600	2 700	200	-	300	-	-	-	-	3800
MEDIAN	3 300	300	200	300	900	300	600	400	100	100	...	...
	24	50+	50+	43	30	24	21	18	14	12	...	...
<b>HEATING EQUIPMENT</b>												
WARM-AIR FURNACE	26 600	1 500	2 500	2 400	3 100	3 600	4 000	4 100	2 100	1 800	1 500	12700
HEAT PUMP	-	-	-	-	-	-	-	-	-	-	-	-
STEAM OR HOT WATER	64 900	3 800	5 900	6 900	11 800	9 700	6 400	9 100	5 900	3 500	2 000	11000
BUILT-IN ELECTRIC UNITS	2 100	-	600	100	500	300	200	200	100	200	-	...
FLOOR, WALL, OR PIPELESS FURNACE	300	200	-	-	-	-	-	-	-	-	-	...
OTHER MEANS	2 600	300	500	200	1 200	200	-	300	-	-	-	...
NONE	-	-	-	-	-	-	-	-	-	-	-	...
<b>SOURCE OF WATER</b>												
PUBLIC SYSTEM OR PRIVATE COMPANY	91 000	5 100	9 300	8 900	16 000	13 300	9 300	12 500	7 800	5 300	3 500	11200
INDIVIDUAL WELL	5 500	600	200	800	600	400	1 200	1 200	400	100	-	12900
OTHER	-	-	-	-	-	-	-	-	-	-	-	-
<b>SEWAGE DISPOSAL</b>												
PUBLIC SEWER	91 700	5 300	9 400	8 900	16 000	13 400	9 500	12 800	7 600	5 300	3 500	11200
SEPTIC TANK OR CESSPOOL	4 700	500	-	800	600	300	1 000	900	600	100	-	13100
OTHER	-	-	-	-	-	-	-	-	-	-	-	-
<b>SELECTED CHARACTERISTICS</b>												
WITH AIR CONDITIONING	79 200	4 400	7 600	7 700	12 100	11 500	9 100	11 600	7 300	4 700	3 200	11700
ROOM UNIT(S)	68 800	3 800	6 200	6 300	10 800	10 600	7 600	10 400	6 600	3 900	2 600	11700
CENTRAL SYSTEM	10 500	600	1 500	1 400	1 300	900	1 500	1 200	800	800	600	11800
4 FLOORS OR MORE	4 200	500	800	300	500	500	300	600	300	300	200	10800
WITH ELEVATOR	4 000	500	800	300	300	500	300	600	300	300	200	10800
OWNED SECOND HOME	3 700	300	-	-	300	500	300	900	800	500	200	17500
AUTOMOBILES AVAILABLE:												
1	52 800	2 300	4 300	5 700	10 000	9 600	6 500	8 300	2 400	2 300	1 400	11100
2	26 100	800	1 600	900	3 900	3 500	2 800	3 400	4 500	3 000	1 700	14600
3 OR MORE	4 900	200	100	500	300	300	700	1 300	1 000	-	500	16400
UNITS IN PUBLIC HOUSING PROJECT <sup>2</sup>	3 200	600	900	300	500	300	-	400	-	-	-	...
PRIVATE UNITS WITH GOVERNMENT RENT SUBSIDY <sup>2</sup>	3 000	500	800	900	400	300	-	200	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE C-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	266 200	300	4 200	5 300	10 400	20 900	35 900	79 600	48 300	32 600	28 700	47100
YEAR STRUCTURE BUILT												
APRIL 1970 OR LATER	54 400	100	-	-	900	1 600	4 000	14 400	13 300	9 300	10 800	54600
1965 TO MARCH 1970	32 200	-	-	-	600	700	1 800	8 800	7 200	6 800	6 300	55800
1960 TO 1964	41 000	-	200	-	400	1 800	6 500	12 700	9 800	6 400	3 200	49200
1950 TO 1959	83 900	-	800	2 100	3 300	8 000	15 200	31 600	11 900	7 100	4 100	44000
1940 TO 1949	25 000	-	1 300	1 000	1 500	3 700	3 400	7 500	3 200	1 300	1 900	42000
1939 OR EARLIER	29 700	100	1 900	2 200	3 700	5 200	5 000	4 600	2 800	1 800	2 300	36700
COMPLETE BATHROOMS												
1	109 100	300	3 700	4 300	8 000	14 000	22 400	39 100	12 300	3 600	1 300	40500
1 AND ONE-HALF	64 300	-	300	700	1 300	4 600	9 100	21 600	14 400	8 600	3 700	47500
2 OR MORE	92 500	-	200	300	900	2 200	4 400	18 800	21 600	20 400	23 700	59000
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	-	-	-
NONE	300	-	-	-	200	100	-	-	-	-	-	...
COMPLETE KITCHEN FACILITIES												
FOR EXCLUSIVE USE OF HOUSEHOLD	265 700	300	4 200	5 300	10 400	20 700	35 900	79 600	48 000	32 600	28 700	47000
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES	500	-	-	-	-	200	-	-	300	-	-	...
ROOMS												
1 AND 2 ROOMS	400	-	-	-	-	-	-	-	200	300	-	...
3 ROOMS	1 700	-	300	100	500	300	200	-	300	-	-	...
4 ROOMS	21 500	100	1 900	1 500	3 600	4 100	4 300	4 200	700	600	300	34300
5 ROOMS	72 000	-	1 200	2 200	3 400	8 800	14 700	28 500	8 300	2 900	2 100	42000
6 ROOMS	63 300	100	400	1 200	1 300	4 600	9 800	23 200	12 200	7 400	3 000	46100
7 ROOMS OR MORE	107 400	-	300	300	1 600	3 100	6 900	23 700	26 600	21 500	23 300	56700
MEDIAN	6.1	...	4.4	5.0	4.8	5.2	5.4	5.8	6.5+	6.5+	6.5+	...
BEDROOMS												
NONE AND 1	4 700	-	700	400	300	300	600	1 200	500	400	300	39800
2	56 300	100	1 900	2 500	5 500	8 200	11 500	15 300	6 000	2 900	2 400	39300
3 OR MORE	205 100	100	1 500	2 400	4 600	12 400	23 800	63 100	41 800	29 300	26 000	49100
PERSONS												
1 PERSON	17 000	-	1 000	1 000	1 200	2 200	2 700	4 900	1 900	900	1 000	40600
2 PERSONS	64 300	-	1 200	1 800	4 200	4 900	11 300	18 600	9 700	6 200	6 400	44700
3 PERSONS	49 100	-	1 200	700	1 600	4 600	6 200	15 100	8 900	5 800	4 900	46700
4 PERSONS	70 900	300	200	1 000	1 900	5 000	8 500	21 900	14 200	10 100	7 800	48500
5 PERSONS	40 500	-	300	300	900	2 200	4 100	12 600	9 500	5 500	5 100	49900
6 PERSONS OR MORE	24 300	-	300	400	600	1 900	3 100	6 300	4 000	4 200	3 400	49200
MEDIAN	3.5	...	2.4	2.4	2.4	3.2	3.1	3.5	3.8	3.8	3.8	...
UNITS WITH SUBFAMILIES	1 200	-	-	100	-	200	400	300	100	-	-	...
UNITS WITH NONRELATIVES	5 800	-	100	300	100	300	900	1 900	900	400	800	45800
PLUMBING FACILITIES BY PERSONS PER ROOM												
WITH ALL PLUMBING FACILITIES	266 000	300	4 200	5 300	10 300	20 900	35 900	79 600	48 300	32 600	28 700	47100
1.00 OR LESS	259 200	300	4 000	4 700	10 000	19 400	34 300	77 700	47 900	32 400	28 700	47300
1.01 TO 1.50	6 100	-	200	600	300	1 500	1 500	1 800	300	-	-	36800
1.51 OR MORE	700	-	-	-	-	-	200	100	200	300	-	...
LACKING SOME OR ALL PLUMBING FACILITIES	200	-	-	-	200	-	-	-	-	-	-	...
1.00 OR LESS	200	-	-	-	200	-	-	-	-	-	-	...
1.01 TO 1.50	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD												
2-OR-MORE-PERSON HOUSEHOLDS	249 200	300	3 100	4 300	9 200	18 700	33 200	74 700	46 400	31 700	27 600	47500
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	226 400	300	2 500	3 400	8 000	16 300	29 200	68 000	43 100	30 300	25 300	47900
UNDER 25 YEARS	3 600	-	-	100	300	700	800	900	800	-	-	...
25 TO 29 YEARS	25 800	-	200	700	1 300	2 100	4 300	10 000	4 200	2 100	700	44200
30 TO 34 YEARS	35 100	-	100	100	1 100	3 300	3 300	10 700	7 600	5 700	3 200	49000
35 TO 44 YEARS	61 500	100	100	400	1 300	2 600	6 700	19 000	12 700	8 600	9 900	50400
45 TO 64 YEARS	83 300	100	1 800	1 200	2 400	6 100	11 800	22 400	16 000	11 900	9 600	48200
65 YEARS AND OVER	17 100	-	300	800	1 600	1 500	2 400	5 100	1 900	1 800	1 800	43900
OTHER MALE HEAD	8 100	-	300	300	400	700	1 300	2 100	1 500	600	900	44700
UNDER 45 YEARS	4 000	-	100	200	300	600	400	1 300	700	100	200	42800
45 TO 64 YEARS	3 200	-	100	100	100	100	100	400	700	400	400	...
65 YEARS AND OVER	900	-	-	-	-	-	400	100	-	-	300	...
FEMALE HEAD	14 700	-	300	600	700	1 700	2 700	4 600	1 800	900	1 500	43000
UNDER 45 YEARS	7 300	-	100	100	300	800	1 500	1 900	1 300	400	700	44200
45 TO 64 YEARS	5 600	-	100	-	100	400	900	2 300	400	900	700	45000
65 YEARS AND OVER	1 800	-	-	400	300	400	300	300	-	-	-	...
1-PERSON HOUSEHOLDS	17 000	-	1 000	1 000	1 200	2 200	2 700	4 900	1 900	900	1 000	40600
MALE HEAD	6 300	-	300	300	400	700	800	2 000	900	500	400	43100
UNDER 45 YEARS	3 300	-	-	100	400	300	300	1 100	600	300	100	...
45 TO 64 YEARS	1 500	-	-	100	-	-	300	400	300	100	100	...
65 YEARS AND OVER	1 500	-	300	-	-	400	200	500	-	-	100	...
FEMALE HEAD	10 700	-	700	700	700	1 500	1 900	3 000	1 000	400	600	39200
UNDER 45 YEARS	5 300	-	100	300	200	-	300	500	-	-	100	...
45 TO 64 YEARS	4 300	-	300	300	100	300	900	1 200	400	400	300	41900
65 YEARS AND OVER	4 900	-	300	200	400	1 200	700	1 300	600	-	100	37400

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE C-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS	\$10,000	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	\$50,000	\$60,000	\$75,000	MEDIAN (DOL- LARS)
		THAN	TO	TO	TO	TO	TO	TO	TO	TO	OR	
		\$10,000	\$19,999	\$24,999	\$29,999	\$34,999	\$39,999	\$49,999	\$59,999	\$74,999	MORE	
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP												
NO OWN CHILDREN UNDER 18 YEARS.	108 100	-	2 800	3 600	6 400	9 200	18 100	31 300	16 300	9 900	10 500	44500
WITH OWN CHILDREN UNDER 18 YEARS.	158 000	300	1 300	1 800	4 000	11 700	17 800	48 300	32 000	22 800	18 200	48700
UNDER 6 YEARS ONLY.	29 100	100	400	400	800	2 700	3 000	10 400	5 100	3 500	2 600	46800
1 . . . . .	14 000	-	300	-	300	1 300	1 400	5 500	2 700	1 400	1 100	46700
2 . . . . .	13 700	100	200	400	300	1 200	1 600	4 300	2 100	2 000	1 400	46900
3 OR MORE . . . . .	1 500	-	-	-	100	100	-	600	300	100	200	...
6 TO 17 YEARS ONLY.	100 800	100	900	1 000	2 800	6 900	11 500	28 600	20 700	15 700	12 500	49500
1 . . . . .	31 900	100	600	-	1 200	2 500	3 300	9 700	6 200	5 000	3 300	48500
2 . . . . .	39 900	-	200	600	1 200	3 100	4 600	11 300	8 600	5 500	4 900	49200
3 OR MORE . . . . .	29 000	-	100	400	400	1 300	3 700	7 600	5 800	5 200	4 300	51500
BOTH AGE GROUPS . . . . .	28 100	-	-	300	400	2 100	3 300	9 300	6 100	3 600	3 000	48600
2 . . . . .	13 400	-	-	100	300	1 000	1 200	4 200	3 200	2 100	1 200	49500
3 OR MORE . . . . .	14 800	-	-	100	100	1 100	2 100	5 100	3 000	1 500	1 800	47900
YEARS OF SCHOOL COMPLETED BY HEAD												
NO SCHOOL YEARS COMPLETED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
ELEMENTARY:												
LESS THAN 8 YEARS . . . . .	3 700	100	300	200	400	700	300	1 200	100	100	100	36200
8 YEARS . . . . .	17 700	-	1 200	900	1 300	2 800	3 500	4 200	2 400	700	600	38700
HIGH SCHOOL:												
1 TO 3 YEARS . . . . .	17 600	-	600	-	1 200	2 400	3 400	5 000	2 400	1 300	1 300	42400
4 YEARS . . . . .	99 400	-	1 800	3 800	4 200	8 400	16 600	35 800	15 400	8 400	5 100	44200
COLLEGE:												
1 TO 3 YEARS . . . . .	51 700	100	300	200	1 800	3 500	6 100	15 800	11 100	7 600	5 300	48800
4 YEARS OR MORE . . . . .	76 100	-	-	300	1 500	3 000	6 000	17 700	17 000	14 400	16 300	55700
MEDIAN . . . . .	12.9	...	11.9	12.4	12.5	12.5	12.6	12.8	14.2	14.8	16.2	...
YEAR HEAD MOVED INTO UNIT												
1976 OR LATER . . . . .	47 400	100	100	900	1 100	1 900	5 100	13 600	10 000	6 700	8 000	50900
MOVED IN WITHIN PAST 12 MONTHS.	34 200	-	100	700	800	1 600	3 600	9 400	7 600	4 800	5 500	51000
APRIL 1970 TO 1975 . . . . .	86 900	-	900	1 300	3 100	8 100	10 800	25 500	18 600	11 700	9 000	47600
1965 TO MARCH 1970 . . . . .	42 800	-	900	500	1 300	2 700	4 300	13 800	7 600	6 300	5 400	48500
1960 TO 1964 . . . . .	34 700	-	700	400	1 500	2 500	3 400	9 300	7 100	4 700	3 100	47300
1950 TO 1959 . . . . .	42 300	-	1 200	1 300	2 500	4 100	8 000	14 900	6 000	2 400	1 900	42700
1949 OR EARLIER . . . . .	12 000	100	300	900	900	1 600	2 400	2 500	1 000	900	1 300	39500
MORTGAGE STATUS												
MORTGAGE, DEED OF TRUST, OR LAND CONTRACT . . . . .	212 900	300	1 900	2 900	7 000	15 400	27 300	66 700	40 500	27 900	22 900	47700
OWNED FREE AND CLEAR . . . . .	53 300	-	2 200	2 400	3 400	5 500	8 600	12 900	7 800	4 700	5 700	43500
MORTGAGE INSURANCE												
UNITS WITH MORTGAGE OR SIMILAR DEBT . . . . .	212 900	300	1 900	2 900	7 000	15 400	27 300	66 700	40 500	27 900	22 900	47700
INSURED BY FHA, VA, OR FARMERS HOME ADMIN. . . . .	88 400	-	500	1 600	3 300	9 000	16 700	33 400	13 600	6 600	3 700	43900
NOT INSURED OR INSURED BY PRIVATE MORTGAGE												
INSURANCE <sup>2</sup> . . . . .	100 500	300	900	1 200	3 000	4 900	8 900	22 600	16 300	15 300	15 300	51800
DON'T KNOW . . . . .	19 000	-	300	-	600	1 200	1 500	5 000	3 400	4 200	2 800	52600
NOT REPORTED . . . . .	4 900	-	300	200	100	300	100	1 000	900	900	1 000	54200
UNITS OWNED FREE AND CLEAR . . . . .	53 300	-	2 200	2 400	3 400	5 500	8 600	12 900	7 800	4 700	5 700	43500
REAL ESTATE TAXES LAST YEAR												
MEAN (PER \$1,000 VALUE) . . . . .	17	...	20	20	18	16	16	16	17	17	15	...
SELECTED MONTHLY HOUSING COSTS <sup>3</sup>												
UNITS WITH A MORTGAGE . . . . .												
LESS THAN \$100 . . . . .	212 900	300	1 900	2 900	7 000	15 400	27 300	66 700	40 500	27 900	22 900	47700
\$100 TO \$149 . . . . .	200	-	-	-	-	-	-	-	-	200	-	...
\$150 TO \$199 . . . . .	700	-	100	-	-	300	200	100	-	-	-	...
\$200 TO \$249 . . . . .	11 600	100	700	600	1 300	2 700	2 800	3 100	3 400	400	300	35600
\$250 TO \$299 . . . . .	31 000	100	500	900	1 800	3 600	7 800	12 400	3 400	400	300	40800
\$300 TO \$399 . . . . .	37 000	-	400	1 200	2 400	5 100	4 700	13 800	7 000	2 200	300	43400
\$400 OR MORE . . . . .	60 800	-	100	100	700	3 100	10 200	23 100	13 000	8 800	1 600	47000
NOT REPORTED . . . . .	51 600	-	-	-	100	400	800	10 900	13 800	13 700	11 800	59800
MEDIAN . . . . .	326	...	...	...	251	261	275	310	362	400+	400+	68600
UNITS OWNED FREE AND CLEAR . . . . .												
LESS THAN \$50 . . . . .	53 300	-	2 200	2 400	3 400	5 500	8 600	12 900	7 800	4 700	5 700	43500
\$50 TO \$69 . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
\$70 TO \$99 . . . . .	1 200	-	600	-	-	100	-	200	-	-	-	...
\$100 TO \$149 . . . . .	7 900	-	1 000	600	1 300	1 300	1 600	1 800	1 800	-	300	...
\$150 TO \$199 . . . . .	22 700	-	600	1 500	1 600	2 800	5 400	6 800	3 000	600	400	33500
\$200 TO \$249 . . . . .	11 400	-	-	300	200	700	900	2 800	3 900	1 600	1 000	39500
\$250 OR MORE . . . . .	5 800	-	-	-	-	100	400	700	600	2 000	1 900	52200
NOT REPORTED . . . . .	4 200	-	-	-	100	300	300	600	400	400	1 900	67400
MEDIAN . . . . .	133	...	...	...	...	119	123	130	159	196	199	70400
SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME <sup>3</sup>												
UNITS WITH A MORTGAGE . . . . .												
LESS THAN 10 PERCENT . . . . .	212 900	300	1 900	2 900	7 000	15 400	27 300	66 700	40 500	27 900	22 900	47700
10 TO 14 PERCENT . . . . .	18 400	-	200	-	300	1 900	3 100	6 400	2 100	2 900	1 500	45800
15 TO 19 PERCENT . . . . .	46 600	-	900	900	1 300	3 800	7 100	13 800	8 900	7 000	3 300	46900
20 TO 24 PERCENT . . . . .	47 300	100	200	400	2 500	4 400	6 900	15 200	10 600	4 400	2 700	46000
25 TO 34 PERCENT . . . . .	37 000	-	-	400	1 000	1 900	4 100	13 100	7 400	6 200	2 700	48300
35 TO 49 PERCENT . . . . .	29 400	-	100	900	600	1 500	3 700	11 100	5 000	3 600	2 800	47100
50 PERCENT OR MORE . . . . .	8 200	100	-	-	200	400	1 300	3 100	1 900	700	300	46400
NOT COMPUTED . . . . .	5 800	-	600	100	400	700	200	1 000	1 500	500	700	47900
NOT REPORTED . . . . .	300	-	-	-	-	100	-	-	-	100	-	...
MEDIAN . . . . .	20 000	...	...	...	...	...	...	...	...	...	...	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>DATA ARE NOT SEPARABLE.

<sup>3</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

TABLE C-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>--CONTINUED</b>												
<b>SELECTED MONTHLY HOUSING COSTS AS PERCENTAGE OF INCOME<sup>2</sup>--CONTINUED</b>												
UNITS OWNED FREE AND CLEAR . . . . .	53 300	-	2 200	2 400	3 400	5 500	8 600	12 900	7 800	4 700	5 700	43500
LESS THAN 10 PERCENT . . . . .	21 800	-	600	900	1 400	1 300	4 000	5 600	4 100	1 500	2 500	44900
10 TO 14 PERCENT . . . . .	11 300	-	900	600	600	1 700	1 600	2 500	1 800	1 200	400	41100
15 TO 19 PERCENT . . . . .	5 300	-	300	300	300	700	400	1 300	700	600	400	44300
20 TO 24 PERCENT . . . . .	3 400	-	200	-	400	200	1 200	400	400	200	-	...
25 TO 34 PERCENT . . . . .	3 300	-	200	500	400	400	300	1 000	800	-	300	...
35 TO 49 PERCENT . . . . .	2 400	-	200	100	-	600	500	200	200	-	100	...
50 PERCENT OR MORE . . . . .	1 500	-	-	-	100	300	300	600	-	100	-	...
NOT COMPUTED . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
NOT REPORTED . . . . .	4 200	-	-	-	100	300	300	600	400	400	1 900	70400
MEDIAN . . . . .	11	-	...	...	...	14	10	11	10-	13	10-	...
<b>ACQUISITION OF PROPERTY:</b>												
PLACED OR ASSUMED A MORTGAGE . . . . .	248 100	300	3 600	4 900	8 900	18 700	34 000	75 600	45 300	31 100	25 700	47100
ACQUIRED THROUGH INHERITANCE OR GIFT . . . . .	1 500	-	100	-	100	-	600	200	300	-	200	...
PAID ALL CASH . . . . .	13 900	-	500	400	900	1 300	1 300	3 300	2 200	1 500	2 500	47600
ACQUIRED IN OTHER MANNER . . . . .	1 400	-	-	-	300	400	-	200	300	-	200	...
NOT REPORTED . . . . .	1 300	-	-	-	100	500	-	400	200	-	200	...
<b>ALTERATIONS AND REPAIRS DURING LAST 12 MONTHS</b>												
NO ALTERATIONS OR REPAIRS . . . . .	62 100	-	1 000	1 600	3 300	5 300	9 100	20 300	8 700	5 500	7 300	45300
ALTERATIONS AND REPAIRS COSTING LESS THAN \$200 <sup>3</sup> . . . . .	133 700	300	2 200	2 800	4 900	11 200	18 700	40 400	26 200	16 400	10 600	46600
ADDITIONS . . . . .	1 300	-	100	100	-	-	-	-	300	100	200	...
ALTERATIONS . . . . .	33 300	-	400	900	1 200	3 300	4 600	10 400	7 000	3 600	1 900	46000
REPLACEMENTS . . . . .	17 500	100	100	600	1 300	2 700	2 500	4 100	2 100	2 200	1 600	43300
REPAIRS . . . . .	110 200	100	1 800	1 800	3 600	9 000	15 600	34 900	21 700	13 300	8 500	46700
ALTERATIONS AND REPAIRS COSTING \$200 OR MORE <sup>3</sup> . . . . .	117 700	100	1 800	1 600	4 000	8 100	13 100	33 700	22 500	17 200	15 600	48900
ADDITIONS . . . . .	18 000	-	100	100	600	1 200	1 200	5 100	4 800	2 100	2 700	51300
ALTERATIONS . . . . .	58 100	100	900	1 000	1 500	3 900	5 900	16 900	10 900	7 600	4 300	49300
REPLACEMENTS . . . . .	41 100	-	1 000	300	1 600	3 500	5 800	11 700	8 000	4 900	4 300	47100
REPAIRS . . . . .	50 200	-	400	400	900	3 100	5 800	14 100	10 000	8 000	7 400	50400
NOT REPORTED . . . . .	1 600	-	-	100	100	-	-	100	400	300	100	...
<b>PLANS FOR IMPROVEMENTS DURING NEXT 12 MONTHS</b>												
NONE PLANNED . . . . .	106 900	100	1 900	1 900	4 500	7 300	15 000	33 500	17 600	13 800	11 300	46800
SOME PLANNED . . . . .	144 900	100	2 200	2 900	5 200	11 400	19 500	41 700	28 000	17 900	15 900	47500
COSTING LESS THAN \$200 . . . . .	43 000	-	1 500	700	1 900	3 600	7 600	12 900	8 000	4 800	2 000	48800
COSTING \$200 OR MORE . . . . .	95 900	-	700	1 900	2 700	7 400	11 600	26 900	19 000	12 700	13 200	48800
DON'T KNOW . . . . .	5 500	100	-	300	600	400	300	1 600	900	400	800	45900
NOT REPORTED . . . . .	500	-	-	-	-	-	-	300	200	-	-	...
DON'T KNOW . . . . .	12 900	-	-	400	600	1 900	1 500	4 300	2 200	700	1 200	44700
NOT REPORTED . . . . .	1 500	-	-	-	100	300	-	100	400	200	300	...
<b>HEATING EQUIPMENT</b>												
WARM-AIR FURNACE . . . . .	235 700	300	2 500	4 300	8 300	18 700	33 600	73 800	41 200	28 100	25 000	46800
HEAT PUMP . . . . .	600	-	-	-	-	-	-	200	100	-	300	...
STEAM OR HOT WATER . . . . .	23 700	-	-	400	1 300	1 900	2 200	5 000	5 800	4 000	3 000	51600
BUILT-IN ELECTRIC UNITS . . . . .	2 600	-	200	-	100	-	-	600	900	400	300	...
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	1 800	-	400	300	400	300	100	-	100	-	-	...
OTHER MEANS . . . . .	1 900	-	1 000	300	200	-	-	-	100	100	100	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
<b>AIR CONDITIONING</b>												
ROOM UNIT(S) . . . . .	94 100	300	2 100	2 500	4 900	9 500	17 600	33 900	13 000	7 500	2 800	43000
CENTRAL SYSTEM . . . . .	94 000	-	100	300	1 900	3 300	6 700	22 500	20 900	18 000	20 200	55800
NONE . . . . .	78 100	-	1 900	2 500	3 600	8 200	11 600	23 100	14 400	7 200	5 600	44900
<b>BASEMENT</b>												
WITH BASEMENT . . . . .	249 100	-	3 300	4 300	8 800	18 600	34 700	76 300	46 400	31 000	25 700	47200
NO BASEMENT . . . . .	17 100	300	900	1 000	1 600	2 200	1 200	3 300	1 900	1 600	3 000	43800
<b>SOURCE OF WATER</b>												
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	215 000	300	3 000	4 000	8 200	17 300	31 300	66 900	38 700	25 900	19 500	46500
INDIVIDUAL WELL . . . . .	50 700	-	1 200	1 300	2 200	3 600	4 500	12 600	9 600	6 600	9 200	50000
OTHER . . . . .	400	-	-	-	-	-	100	100	-	200	-	...
<b>SEWAGE DISPOSAL</b>												
PUBLIC SEWER . . . . .	231 700	100	3 400	4 400	9 100	19 000	32 900	71 300	41 500	27 500	22 300	46600
SEPTIC TANK OR CESSPOOL . . . . .	34 500	100	700	900	1 300	1 900	3 000	8 300	6 800	5 100	6 300	51400
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
<b>HOUSE HEATING FUEL</b>												
UTILITY GAS . . . . .	211 300	100	2 200	3 700	7 600	15 200	29 800	65 700	39 300	26 100	21 500	47100
BOTTLED, TANK, OR LP GAS . . . . .	6 500	-	400	300	900	600	200	1 800	1 200	900	100	48700
FUEL OIL, KEROSENE, ETC . . . . .	43 400	100	1 300	1 300	1 800	4 900	5 800	10 200	6 600	4 900	6 400	46300
ELECTRICITY . . . . .	4 800	-	200	-	100	200	200	1 800	1 200	600	600	49900
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
WOOD . . . . .	100	-	-	-	-	-	-	-	-	100	-	...
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>SUM OF PAYMENTS FOR REAL ESTATE TAXES, PROPERTY INSURANCE, UTILITIES, FUEL, WATER, GARBAGE AND TRASH COLLECTION, AND MORTGAGE AT TIME OF ENUMERATION.

<sup>3</sup>COMPONENTS MAY NOT ADD TO TOTAL BECAUSE MORE THAN ONE IMPROVEMENT WAS MADE.



TABLE C-2. VALUE OF OWNER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
COOKING FUEL												
UTILITY GAS . . . . .	102 400	100	1 800	2 900	5 100	10 700	18 500	34 400	17 300	8 300	3 200	43500
BOTTLED, TANK, OR LP GAS . . . . .	8 800	100	700	300	900	1 000	600	1 900	1 800	800	700	43600
ELECTRICITY . . . . .	154 900	-	1 600	2 100	4 500	9 200	16 800	43 300	29 100	23 700	24 700	50000
FUEL OIL, KEROSENE, ETC . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS												
OWNED SECOND HOME . . . . .	29 900	-	400	100	400	1 500	3 500	8 300	5 300	4 300	6 000	51200
WITH GARAGE OR CARPORT ON PROPERTY . . . . .	248 300	-	3 000	4 100	8 300	18 500	32 800	76 100	46 700	31 500	27 400	47500
AUTOMOBILES AVAILABLE:												
1 . . . . .	94 500	300	2 100	3 300	6 000	9 900	15 000	30 100	14 800	8 500	4 600	43600
2 . . . . .	121 400	-	1 000	700	3 400	6 500	14 100	36 000	25 800	17 300	16 500	49700
3 OR MORE . . . . .	43 500	-	400	900	600	2 900	5 000	12 100	7 400	6 700	7 400	49800
TRUCKS AVAILABLE:												
1 . . . . .	56 400	-	900	1 000	2 100	5 200	9 600	18 300	9 100	6 000	4 300	45100
2 OR MORE . . . . .	4 900	-	-	200	400	100	300	1 500	1 800	400	100	49600
FAILURES IN PLUMBING AND EQUIPMENT												
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .												
UNUSABLE 6 HOURS OR LONGER:	258 800	300	4 200	5 300	10 300	20 900	35 300	77 100	46 300	31 100	28 100	46900
WATER SUPPLY . . . . .	5 200	-	-	300	100	100	800	1 800	1 000	300	700	47100
SEWAGE DISPOSAL . . . . .	2 500	-	-	200	400	100	100	1 000	400	300	-	...
FLUSH TOILET . . . . .	1 800	-	100	300	100	200	200	300	400	-	100	...
UNITS OCCUPIED LAST WINTER . . . . .												
UNUSABLE 6 HOURS OR LONGER:	248 100	300	4 200	5 300	9 800	20 200	34 600	74 200	44 100	30 400	25 200	46700
HEATING EQUIPMENT . . . . .	17 100	-	400	400	400	1 600	1 500	5 800	2 900	2 100	2 000	47100

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE C-3. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	95 700	1 500	1 000	2 600	1 800	8 900	15 100	32 600	25 000	4 100	3 100	223
UNITS REPORTING AMOUNT PAID FOR GAR- BAGE AND TRASH COLLECTION SERVICE.	9 500	200	-	300	300	400	700	2 000	2 500	2 200	700	266
UNITS IN STRUCTURE												
1 . . . . .	14 300	300	300	300	-	900	900	2 500	4 500	2 600	2 000	270
2 TO 4 . . . . .	9 400	300	480	1 100	600	2 200	1 500	2 500	400	100	200	173
5 TO 19 . . . . .	24 300	-	100	600	700	2 300	5 300	9 600	5 000	300	400	215
20 OR MORE . . . . .	47 300	900	200	600	500	3 300	7 500	18 000	15 000	1 100	300	229
MOBILE HOME OR TRAILER . . . . .	400	-	-	-	-	200	-	-	100	-	200	...
YEAR STRUCTURE BUILT												
APRIL 1970 OR LATER . . . . .	29 600	800	200	500	500	800	2 500	8 900	13 000	2 000	600	254
1965 TO MARCH 1970 . . . . .	28 100	100	-	-	100	2 200	5 700	12 900	6 300	600	100	222
1960 TO 1964 . . . . .	15 500	200	300	900	300	1 400	3 700	5 800	2 100	400	400	207
1950 TO 1959 . . . . .	10 200	-	-	200	300	2 100	1 800	2 800	2 000	300	700	207
1940 TO 1949 . . . . .	3 100	200	400	200	-	500	600	400	300	300	300	...
1939 OR EARLIER . . . . .	9 100	300	200	900	600	2 000	700	1 700	1 400	400	900	180
COMPLETE BATHROOMS												
1 . . . . .	83 200	1 400	1 000	2 300	1 800	8 600	14 900	31 100	18 600	1 500	1 900	217
1 AND ONE-HALF . . . . .	8 000	200	-	200	-	-	-	600	5 300	1 400	400	304
2 OR MORE . . . . .	3 800	-	-	-	-	-	-	800	1 100	1 200	700	...
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
NONE . . . . .	600	-	-	-	-	300	200	100	-	-	-	...
COMPLETE KITCHEN FACILITIES												
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	95 600	1 500	900	2 600	1 800	8 900	15 100	32 600	25 000	4 100	3 100	223
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES . . . . .	200	-	200	-	-	-	-	-	-	-	-	...
ROOMS												
1 AND 2 ROOMS . . . . .	6 200	200	300	1 000	300	1 700	1 200	1 300	200	-	-	168
3 ROOMS . . . . .	35 700	600	200	600	600	4 800	9 100	11 900	7 100	-	800	206
4 ROOMS . . . . .	39 600	600	400	300	800	1 500	4 200	17 000	13 200	1 200	500	234
5 ROOMS . . . . .	9 000	200	100	600	-	600	200	1 800	3 700	1 300	400	271
6 ROOMS . . . . .	2 800	-	-	-	200	200	400	300	600	600	600	...
7 ROOMS OR MORE . . . . .	2 500	-	-	-	-	100	-	300	300	900	900	...
MEDIAN . . . . .	3.6	...	...	...	...	3.1	3.2	3.7	3.9	5.1	...	...
BEDROOMS												
NONE . . . . .	1 700	200	200	200	-	500	500	300	-	-	-	...
1 . . . . .	41 000	600	500	1 700	900	6 500	10 000	12 200	7 700	100	900	199
2 . . . . .	45 500	800	400	300	900	1 500	4 300	19 000	16 000	1 500	800	236
3 OR MORE . . . . .	7 500	-	-	400	-	500	300	1 100	1 300	2 400	1 400	302
PERSONS												
1 PERSON . . . . .	34 800	900	900	1 400	800	6 000	7 700	10 300	6 100	200	600	197
2 PERSONS . . . . .	37 500	500	-	900	800	1 500	5 400	13 700	12 200	1 700	900	233
3 PERSONS . . . . .	14 200	-	100	-	300	700	1 200	5 100	4 800	1 000	900	241
4 PERSONS . . . . .	6 000	-	-	200	-	300	700	3 100	1 100	500	100	227
5 PERSONS . . . . .	2 200	200	-	100	-	200	-	300	400	400	600	...
6 PERSONS OR MORE . . . . .	1 000	-	-	-	-	100	-	100	400	300	300	...
MEDIAN . . . . .	1.8	...	...	...	...	1.5	1.5	1.9	2.0	2.7	...	...
UNITS WITH SUBFAMILIES . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
UNITS WITH NONRELATIVES . . . . .	11 800	-	-	100	100	600	1 000	4 600	3 900	1 300	-	242
PLUMBING FACILITIES BY PERSONS PER ROOM												
WITH ALL PLUMBING FACILITIES . . . . .	95 600	1 500	1 000	2 400	1 800	8 900	15 100	32 600	25 000	4 100	3 100	223
1.00 OR LESS . . . . .	93 900	1 400	1 000	2 400	1 700	8 600	15 100	32 500	24 400	3 900	3 000	223
1.01 TO 1.50 . . . . .	1 200	200	-	-	100	-	-	100	600	-	200	...
1.51 OR MORE . . . . .	500	-	-	-	-	300	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
1.00 OR LESS . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1.51 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD COMPOSITION BY AGE OF HEAD												
2-OR-MORE-PERSON HOUSEHOLDS	60 900	600	100	1 200	1 100	2 900	7 400	22 400	18 900	3 900	2 500	235
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	35 200	300	100	900	500	1 800	4 400	11 700	10 900	2 300	2 400	235
UNDER 25 YEARS . . . . .	9 900	-	-	100	200	500	2 100	4 600	1 800	200	500	219
25 TO 29 YEARS . . . . .	10 500	-	-	100	200	500	900	4 100	4 000	300	400	240
30 TO 34 YEARS . . . . .	3 000	200	100	100	-	100	-	1 000	400	600	300	...
35 TO 44 YEARS . . . . .	4 200	-	-	100	100	200	500	700	1 800	400	300	267
45 TO 64 YEARS . . . . .	5 400	-	-	200	-	500	600	600	2 100	800	700	275
65 YEARS AND OVER . . . . .	2 300	200	-	200	-	200	300	600	800	-	100	...
OTHER MALE HEAD . . . . .	7 000	-	-	-	100	600	300	2 500	2 100	1 300	-	248
UNDER 45 YEARS . . . . .	6 700	-	-	-	100	500	300	2 500	2 000	1 300	-	248
45 TO 64 YEARS . . . . .	300	-	-	-	-	200	-	-	200	-	-	...
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
FEMALE HEAD . . . . .	18 700	300	-	300	500	400	2 700	8 200	5 900	300	100	230
UNDER 45 YEARS . . . . .	16 500	300	-	300	300	400	2 100	7 900	4 800	300	-	230
45 TO 64 YEARS . . . . .	1 300	-	-	-	-	-	300	200	700	-	100	...
65 YEARS AND OVER . . . . .	900	-	-	-	200	-	300	200	300	-	-	...
1-PERSON HOUSEHOLDS	34 800	900	900	1 400	800	6 000	7 700	10 300	6 100	200	600	197
MALE HEAD . . . . .	13 800	200	100	800	100	2 100	2 900	4 700	2 600	-	300	206
UNDER 45 YEARS . . . . .	11 700	-	100	500	100	2 000	2 000	4 400	2 300	-	300	211
45 TO 64 YEARS . . . . .	1 500	-	-	100	-	100	600	300	300	-	-	...
65 YEARS AND OVER . . . . .	600	200	-	200	-	-	300	-	-	-	-	...
FEMALE HEAD . . . . .	21 000	800	700	600	600	3 900	4 800	5 600	3 500	200	300	193
UNDER 45 YEARS . . . . .	10 600	100	400	-	200	2 300	3 200	2 600	1 800	-	-	192
45 TO 64 YEARS . . . . .	4 400	-	-	600	300	800	300	1 500	800	-	200	205
65 YEARS AND OVER . . . . .	6 000	600	300	-	200	900	1 400	1 500	900	200	200	192

TABLE C-3. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP												
NO OWN CHILDREN UNDER 18 YEARS . . . . .	69 300	1 100	900	2 100	1 200	7 600	12 500	22 300	17 800	2 200	1 700	219
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	26 400	500	100	400	600	1 300	2 500	10 400	7 200	1 800	1 500	233
UNDER 6 YEARS ONLY . . . . .	12 200	300	-	100	600	900	1 400	4 900	2 700	600	600	224
1 . . . . .	9 200	300	-	100	600	400	900	3 500	2 200	500	600	226
2 . . . . .	2 800	-	-	-	-	400	400	1 300	500	200	-	...
3 OR MORE . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
6 TO 17 YEARS ONLY . . . . .	9 600	-	100	300	-	200	1 200	2 700	3 500	900	700	248
1 . . . . .	6 000	-	100	200	-	200	900	2 000	2 300	-	400	236
2 . . . . .	2 400	-	-	-	-	-	300	500	900	600	100	...
3 OR MORE . . . . .	1 200	-	-	100	-	-	-	300	300	300	200	...
BOTH AGE GROUPS . . . . .	4 600	200	-	-	-	300	-	2 700	1 000	300	100	233
2 . . . . .	3 000	-	-	-	-	200	-	2 100	600	-	-	...
3 OR MORE . . . . .	1 600	200	-	-	-	100	-	600	300	100	100	...
YEARS OF SCHOOL COMPLETED BY HEAD												
NO SCHOOL YEARS COMPLETED . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
ELEMENTARY:												
LESS THAN 6 YEARS . . . . .	1 200	300	-	100	-	200	100	300	100	-	-	...
6 YEARS . . . . .	4 200	300	300	600	-	1 100	700	700	300	-	100	168
HIGH SCHOOL:												
1 TO 3 YEARS . . . . .	7 100	200	-	500	-	900	2 100	1 600	1 100	200	600	195
4 YEARS . . . . .	37 100	600	400	800	1 500	3 000	6 800	15 000	7 600	900	600	217
COLLEGE:												
1 TO 3 YEARS . . . . .	22 100	-	300	-	100	2 600	2 600	7 700	7 300	1 100	500	233
4 YEARS OR MORE . . . . .	24 000	200	-	700	200	1 200	2 700	7 100	8 600	2 000	1 300	244
MEDIAN . . . . .	12.9	...	...	...	...	12.8	12.7	12.9	14.5	15.8	...	...
YEAR HEAD MOVED INTO UNIT												
1976 OR LATER	60 800	800	800	1 500	800	5 300	9 400	22 500	15 700	2 800	1 300	225
MOVED IN WITHIN PAST 12 MONTHS . . . . .	47 800	500	600	1 100	300	3 800	7 700	17 600	13 000	2 500	700	227
APRIL 1970 TO 1975 . . . . .	27 400	300	300	600	900	3 000	4 400	8 600	7 300	1 200	900	222
1965 TO MARCH 1970 . . . . .	5 200	-	-	300	100	500	800	1 400	1 600	-	400	226
1960 TO 1964 . . . . .	1 200	200	-	-	-	200	300	200	200	-	300	...
1950 TO 1959 . . . . .	700	-	-	200	-	-	300	-	100	-	100	...
1949 OR EARLIER . . . . .	300	300	-	-	-	-	-	-	-	-	-	...
GROSS RENT AS PERCENTAGE OF INCOME												
LESS THAN 10 PERCENT . . . . .	5 000	500	100	-	100	400	700	900	2 000	200	-	229
10 TO 14 PERCENT . . . . .	12 200	200	200	300	200	1 300	1 500	5 300	2 700	600	-	223
15 TO 19 PERCENT . . . . .	16 800	200	100	400	300	1 700	3 200	4 800	5 200	600	-	224
20 TO 24 PERCENT . . . . .	16 100	300	100	800	300	1 700	2 100	6 000	4 500	300	-	223
25 TO 29 PERCENT . . . . .	9 000	300	-	200	300	600	1 400	3 500	2 100	600	-	224
30 TO 34 PERCENT . . . . .	8 400	-	200	200	1 200	2 100	2 600	2 100	100	-	-	211
35 TO 39 PERCENT . . . . .	5 300	-	-	100	100	200	800	1 800	400	-	-	236
40 TO 49 PERCENT . . . . .	5 700	200	300	500	500	1 000	2 100	900	300	-	-	211
50 PERCENT OR MORE . . . . .	14 200	-	300	300	1 400	2 200	5 700	3 500	900	-	-	225
NOT COMPUTED . . . . .	3 300	-	-	-	-	-	-	200	-	-	3 100	...
MEDIAN . . . . .	24	...	...	...	...	23	25	24	23	28	-	...
HEATING EQUIPMENT												
WARM-AIR FURNACE . . . . .	26 300	-	600	900	300	2 400	2 000	6 300	9 100	3 200	1 600	248
HEAT PUMP . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
STEAM OR HOT WATER . . . . .	64 800	1 200	300	1 200	1 400	5 500	12 500	24 700	15 600	900	1 500	219
BUILT-IN ELECTRIC UNITS . . . . .	2 100	-	-	-	-	200	300	1 400	300	-	-	...
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	300	200	-	-	-	-	-	100	-	-	-	...
OTHER MEANS . . . . .	2 300	200	200	500	200	900	300	200	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
AIR CONDITIONING												
ROOM UNIT(S) . . . . .	68 800	1 200	300	900	700	5 300	12 400	27 000	17 800	1 500	1 200	223
CENTRAL SYSTEM . . . . .	10 500	-	100	100	600	500	2 200	5 100	5 100	1 500	300	280
NONE . . . . .	16 800	300	600	1 500	1 100	3 000	2 200	3 400	2 100	1 000	1 600	187
ELEVATOR IN STRUCTURE												
4 FLOORS OR MORE . . . . .	4 200	-	-	-	-	900	-	1 400	1 700	200	-	241
WITH ELEVATOR . . . . .	4 000	-	-	-	-	900	-	1 400	1 600	200	-	238
WALKUP . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
1 TO 3 FLOORS . . . . .	91 600	1 500	1 000	2 600	1 800	8 000	15 100	31 200	23 300	3 900	3 100	222
BASEMENT												
WITH BASEMENT . . . . .	52 100	300	600	1 600	1 200	5 700	6 100	15 600	15 200	3 200	2 500	229
NO BASEMENT . . . . .	43 600	1 200	500	900	600	3 200	8 900	17 000	9 800	900	600	218
SOURCE OF WATER												
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	91 000	1 500	900	2 400	1 800	8 300	14 500	31 500	24 700	3 500	1 900	223
INDIVIDUAL WELL . . . . .	4 800	-	200	200	-	600	600	1 200	300	600	1 200	...
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL												
PUBLIC SEWER . . . . .	91 700	1 500	900	2 400	1 800	8 200	14 800	31 900	24 700	3 500	2 100	223
SEPTIC TANK OR CESSPOOL . . . . .	4 000	-	200	200	-	800	300	700	300	600	1 000	...
OTHER . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSE HEATING FUEL												
UTILITY GAS . . . . .	79 000	1 400	700	1 700	1 800	6 700	12 700	27 100	21 800	3 000	2 100	224
BOTTLED, TANK, OR LP GAS . . . . .	1 300	-	200	-	-	600	300	100	-	200	-	...
FUEL OIL, KEROSENE, ETC . . . . .	11 400	200	-	500	-	1 400	1 700	3 700	2 100	900	1 000	221
ELECTRICITY . . . . .	3 600	-	100	-	-	300	500	1 600	1 100	-	-	...
COAL OR COKE . . . . .	400	-	-	400	-	-	-	-	-	-	-	...
WOOD . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE C-3. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
COOKING FUEL												
UTILITY GAS . . . . .	33 400	800	600	2 000	1 700	4 800	7 400	8 400	6 400	600	800	196
BOTTLED, TANK, OR LP GAS . . . . .	1 500	-	200	-	-	600	300	300	-	-	100	...
ELECTRICITY . . . . .	60 900	800	300	600	200	3 500	7 400	23 900	18 600	3 500	2 200	234
FUEL OIL, KEROSENE, ETC . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
INCLUSION IN RENT												
PARKING FACILITIES . . . . .	81 800	1 500	1 000	2 300	1 800	8 300	14 000	27 800	21 200	3 900	NA	221
GARBAGE AND TRASH COLLECTION . . . . .	86 300	1 400	1 000	2 300	1 500	8 500	14 300	30 600	22 500	1 800	2 400	221
FURNITURE . . . . .	3 300	200	300	600	100	300	500	1 100	300	-	NA	...
PUBLIC OR SUBSIDIZED HOUSING <sup>1</sup>												
UNITS IN PUBLIC HOUSING PROJECT . . . . .	3 200	500	200	800	500	600	200	500	200	-	-	...
PRIVATE UNITS . . . . .	90 700	1 100	700	1 800	1 400	7 900	14 600	32 000	24 600	3 900	2 700	225
WITH GOVERNMENT RENT SUBSIDIES . . . . .	3 000	600	-	100	-	800	600	600	300	-	-	...
NOT REPORTED . . . . .	1 300	-	100	-	-	300	200	100	200	100	300	...
OWNER OR MANAGER ON PROPERTY												
2 OR MORE UNITS IN STRUCTURE . . . . .	81 000	1 200	700	2 300	1 800	7 900	14 200	30 100	20 400	1 500	900	219
WITH OWNER ON PROPERTY . . . . .	6 300	200	100	300	500	2 300	600	1 800	600	-	-	172
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY . . . . .	65 800	1 100	300	1 100	500	4 700	12 100	25 700	18 300	1 300	800	224
1 UNIT IN STRUCTURE (INCLUDES MOBILE HOME OR TRAILER) . . . . .	14 700	300	300	300	-	1 100	900	2 500	4 600	2 600	2 200	269
OWNED SECOND HOME												
YES . . . . .	3 700	-	-	200	-	500	300	900	1 400	300	100	...
NO . . . . .	92 100	1 500	1 000	2 400	1 800	8 500	14 600	31 700	23 600	3 700	3 000	222
AUTOMOBILES AND TRUCKS AVAILABLE												
AUTOMOBILES AVAILABLE:												
1 . . . . .	52 400	500	600	1 200	900	5 900	9 700	18 500	12 300	1 200	1 600	218
2 . . . . .	26 100	200	-	800	-	800	3 000	9 100	9 900	1 900	400	244
3 OR MORE . . . . .	4 800	-	-	-	100	300	500	800	1 800	900	400	278
NONE . . . . .	12 500	900	400	600	800	2 000	2 000	4 200	1 100	-	600	190
TRUCKS AVAILABLE:												
1 . . . . .	7 700	-	-	500	200	800	1 500	2 500	1 500	400	300	216
2 OR MORE . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
NONE . . . . .	87 900	1 500	1 000	2 100	1 700	8 200	13 600	30 100	23 300	3 600	2 800	224
FAILURES IN PLUMBING AND EQUIPMENT												
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	81 900	1 500	700	2 300	1 800	7 900	12 800	27 400	21 200	3 300	3 000	222
UNUSABLE 6 HOURS OR LONGER:												
WATER SUPPLY . . . . .	2 100	-	-	200	-	100	300	900	200	200	300	...
SEWAGE DISPOSAL . . . . .	500	-	-	-	-	100	-	200	-	200	-	...
FLUSH TOILET . . . . .	1 400	-	-	-	-	100	100	1 100	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	62 300	1 100	400	2 300	1 500	6 800	9 300	20 200	16 100	2 100	2 500	221
UNUSABLE 6 HOURS OR LONGER:												
HEATING EQUIPMENT . . . . .	9 600	200	100	200	200	1 100	1 600	3 600	1 800	700	100	219

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.<sup>2</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE C-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-6. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

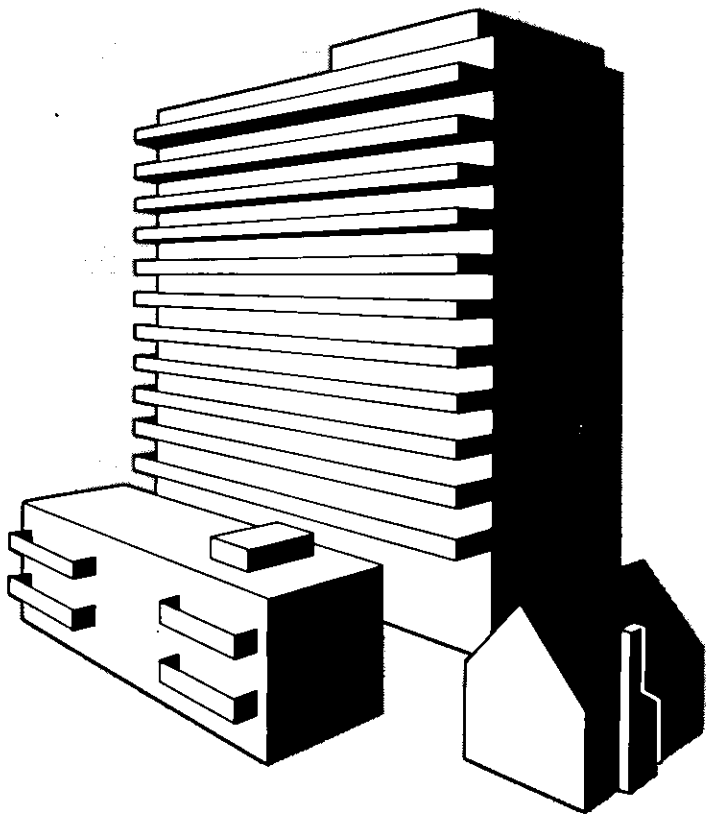
(TABLES C-4, C-5, AND C-6 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH BLACK HOUSEHOLD HEAD; SEE INTRODUCTION)

TABLE C-7. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER- AND RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE C-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE C-9. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

(TABLE C-7, C-8, AND C-9 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)



**Housing  
Characteristics  
of Recent  
Movers**

**D**

TABLE 1. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS, BY TENURE: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN.	TOTAL		IN CENTRAL CITY(S)		NOT IN CENTRAL CITY(S)	
	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS
ALL OCCUPIED HOUSING UNITS. . . . .	647 200	148 000	258 500	60 400	388 700	87 600
TENURE AND PLUMBING						
OWNER OCCUPIED. . . . .	430 900	51 100	138 600	11 700	292 200	39 400
WITH ALL PLUMBING FACILITIES. . . . .	430 600	51 000	138 500	11 500	292 100	39 400
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	300	200	200	200	200	-
RENTER OCCUPIED . . . . .	216 300	96 900	119 900	48 700	96 400	48 200
WITH ALL PLUMBING FACILITIES. . . . .	212 700	94 300	116 400	46 300	96 300	48 000
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	3 600	2 600	3 500	2 400	100	100
UNITS IN STRUCTURE						
OWNER OCCUPIED. . . . .	430 900	51 100	138 600	11 700	292 200	39 400
1 . . . . .	398 700	44 800	121 900	9 600	276 800	35 200
2 TO 4. . . . .	19 700	3 000	15 400	1 800	4 300	1 200
5 OR MORE . . . . .	3 700	1 100	1 400	300	2 300	800
MOBILE HOME OR TRAILER. . . . .	8 900	2 200	-	-	8 900	2 200
RENTER OCCUPIED . . . . .	216 300	96 900	119 900	48 700	96 400	48 200
1 . . . . .	26 000	11 900	11 000	5 200	15 000	6 700
2 TO 4. . . . .	47 400	19 800	38 000	14 900	9 400	4 900
5 TO 19 . . . . .	56 600	26 800	32 200	14 400	24 300	12 300
20 OR MORE. . . . .	85 900	38 200	38 600	14 200	47 300	24 000
MOBILE HOME OR TRAILER. . . . .	400	300	-	-	400	300
YEAR STRUCTURE BUILT						
OWNER OCCUPIED. . . . .	430 900	51 100	138 600	11 700	292 200	39 400
APRIL 1970 OR LATER . . . . .	66 900	19 400	1 200	200	65 600	19 200
1965 TO MARCH 1970. . . . .	38 000	5 700	2 000	200	36 000	5 600
1960 TO 1964. . . . .	46 700	3 500	3 800	600	43 100	2 900
1950 TO 1959. . . . .	107 400	7 300	21 300	1 900	86 200	5 500
1940 TO 1949. . . . .	42 700	4 000	15 900	1 500	26 800	2 500
1939 OR EARLIER . . . . .	129 200	11 100	94 600	7 400	34 500	3 700
RENTER OCCUPIED . . . . .	216 300	96 900	119 900	48 700	96 400	48 200
APRIL 1970 OR LATER . . . . .	45 200	24 700	15 800	6 300	29 600	18 400
1965 TO MARCH 1970. . . . .	43 700	16 400	15 500	4 900	28 100	11 500
1960 TO 1964. . . . .	27 700	13 100	12 200	4 500	15 500	8 600
1950 TO 1959. . . . .	18 100	8 300	7 700	3 200	10 400	5 100
1940 TO 1949. . . . .	7 100	1 800	3 800	700	3 300	1 000
1939 OR EARLIER . . . . .	74 600	32 600	65 100	29 100	9 500	3 500
ROOMS						
OWNER OCCUPIED. . . . .	430 900	51 100	138 600	11 700	292 200	39 400
1 AND 2 ROOMS . . . . .	900	200	2 300	400	3 600	200
3 ROOMS . . . . .	6 000	1 000	2 500	-	3 500	600
4 ROOMS . . . . .	47 400	6 500	19 300	1 100	28 100	5 500
5 ROOMS . . . . .	115 600	11 600	37 400	3 200	78 200	8 400
6 ROOMS . . . . .	104 000	11 400	36 600	3 000	67 500	8 400
7 ROOMS OR MORE . . . . .	157 000	20 400	42 600	4 000	114 400	16 400
MEDIAN. . . . .	5.9	6.0	5.8	5.9	6.0	6.1
RENTER OCCUPIED . . . . .	216 300	96 900	119 900	48 700	96 400	48 200
1 AND 2 ROOMS . . . . .	30 000	13 400	23 600	10 100	6 300	3 300
3 ROOMS . . . . .	69 700	31 100	34 000	13 300	35 700	17 800
4 ROOMS . . . . .	74 700	33 700	34 800	13 200	39 900	20 500
5 ROOMS . . . . .	25 900	11 100	16 900	6 700	9 000	4 300
6 ROOMS . . . . .	10 400	5 100	7 400	3 800	2 900	1 300
7 ROOMS OR MORE . . . . .	5 600	2 500	3 000	1 700	2 600	900
MEDIAN. . . . .	3.6	3.6	3.6	3.6	3.6	3.6
BEDROOMS						
OWNER OCCUPIED. . . . .	430 900	51 100	138 600	11 700	292 200	39 400
NONE AND 1. . . . .	18 400	2 100	12 000	900	6 400	1 200
2 . . . . .	116 800	17 200	49 800	5 200	67 000	12 000
3 OR MORE . . . . .	295 700	31 800	76 900	5 600	218 800	26 200
RENTER OCCUPIED . . . . .	216 300	96 900	119 900	48 700	96 400	48 200
NONE. . . . .	13 600	7 000	11 900	5 700	1 700	1 400
1 . . . . .	102 000	40 900	60 800	22 000	41 200	18 900
2 . . . . .	82 800	40 100	37 000	16 100	45 800	24 000
3 OR MORE . . . . .	17 900	9 000	10 200	5 000	7 800	4 000
PERSONS						
OWNER OCCUPIED. . . . .	430 900	51 100	138 600	11 700	292 200	39 400
1 PERSON. . . . .	49 900	6 800	28 300	2 100	21 700	4 600
2 PERSONS . . . . .	117 200	16 900	46 000	4 300	71 300	12 600
3 PERSONS . . . . .	79 100	9 100	24 500	2 800	54 600	6 300
4 PERSONS . . . . .	95 500	10 700	19 600	900	76 000	9 800
5 PERSONS . . . . .	54 600	5 300	11 300	1 100	43 300	4 200
6 PERSONS OR MORE . . . . .	34 500	2 400	9 100	500	25 400	2 000
MEDIAN. . . . .	3.1	2.7	2.4	2.4	3.5	2.9
RENTER OCCUPIED . . . . .	216 300	96 900	119 900	48 700	96 400	48 200
1 PERSON. . . . .	95 200	36 200	60 300	20 300	35 000	15 900
2 PERSONS . . . . .	76 500	37 800	39 000	18 700	37 500	19 100
3 PERSONS . . . . .	26 700	13 400	12 400	5 300	14 400	8 100
4 PERSONS . . . . .	10 400	5 700	4 300	2 300	6 100	3 500
5 PERSONS . . . . .	4 200	2 100	1 800	900	2 400	1 200
6 PERSONS OR MORE . . . . .	3 300	1 700	2 100	1 200	1 200	500
MEDIAN. . . . .	1.7	1.8	1.5-	1.7	1.8	1.9
PERSONS PER ROOM						
OWNER OCCUPIED. . . . .	430 900	51 100	138 600	11 700	292 200	39 400
1.00 OR LESS. . . . .	420 600	50 200	135 400	11 700	285 100	38 500
1.01 OR MORE. . . . .	10 300	900	3 200	-	7 100	900
RENTER OCCUPIED . . . . .	216 300	96 900	119 900	48 700	96 400	48 200
1.00 OR LESS. . . . .	212 100	94 300	117 600	46 900	94 500	47 400
1.01 OR MORE. . . . .	4 200	2 600	2 300	1 800	1 900	800

TABLE 1. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS, BY TENURE: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN.	TOTAL		IN CENTRAL CITY(S)		NOT IN CENTRAL CITY(S)	
	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS
<b>ALL OCCUPIED HOUSING UNITS--CONTINUED</b>						
<b>HOUSEHOLD COMPOSITION BY AGE OF HEAD</b>						
OWNER OCCUPIED.	430 900	51 100	138 600	11 700	292 200	39 400
2-OR-MORE-PERSON HOUSEHOLDS	380 900	44 300	110 400	9 600	270 600	34 800
MALE HEAD, WIFE PRESENT, NO NONRELATIVES.	337 200	39 000	92 800	7 400	244 400	31 600
UNDER 25 YEARS.	7 100	3 300	2 100	800	5 000	2 500
25 TO 29 YEARS.	37 100	11 600	9 400	2 800	27 700	8 800
30 TO 34 YEARS.	47 900	10 000	10 700	1 900	37 100	8 100
35 TO 44 YEARS.	81 600	8 400	15 600	900	65 900	7 500
45 TO 64 YEARS.	126 400	5 500	36 600	1 100	89 800	4 400
65 YEARS AND OVER	37 200	300	18 200	-	18 900	300
OTHER MALE HEAD	15 900	3 300	6 200	1 400	9 700	1 900
UNDER 45 YEARS.	8 800	3 000	3 500	1 400	5 300	1 600
45 TO 64 YEARS.	5 300	300	2 100	-	3 200	300
65 YEARS AND OVER	1 800	-	600	-	1 200	-
FEMALE HEAD	27 800	2 000	11 300	700	16 500	1 200
UNDER 45 YEARS.	12 600	1 400	4 400	600	8 300	800
45 TO 64 YEARS.	10 500	600	4 700	100	5 900	500
65 YEARS AND OVER	4 600	-	2 300	-	2 400	-
1-PERSON HOUSEHOLDS	49 900	6 800	28 300	2 100	21 700	4 600
MALE HEAD	18 100	4 500	9 100	1 700	9 000	2 800
UNDER 45 YEARS.	9 400	3 900	4 200	1 500	5 300	2 400
45 TO 64 YEARS.	3 900	600	1 900	200	2 100	400
65 YEARS AND OVER	4 700	-	3 100	-	1 700	-
FEMALE HEAD	31 800	2 300	19 200	500	12 600	1 800
UNDER 45 YEARS.	3 700	1 400	1 800	500	1 900	900
45 TO 64 YEARS.	10 000	500	4 800	-	5 200	500
65 YEARS AND OVER	18 100	400	12 600	-	5 500	400
RENTER OCCUPIED	216 300	96 900	119 900	48 700	96 400	48 200
2-OR-MORE-PERSON HOUSEHOLDS	121 100	60 700	59 600	28 400	61 500	32 300
MALE HEAD, WIFE PRESENT, NO NONRELATIVES.	59 200	25 300	23 800	8 800	35 500	16 500
UNDER 25 YEARS.	13 600	8 900	3 700	2 600	9 900	6 300
25 TO 29 YEARS.	17 700	7 800	7 100	3 000	10 600	4 800
30 TO 34 YEARS.	6 200	2 400	3 200	1 100	3 000	1 300
35 TO 44 YEARS.	5 600	2 700	1 400	700	4 200	2 000
45 TO 64 YEARS.	10 000	2 600	4 400	800	5 500	1 800
65 YEARS AND OVER	6 200	900	3 900	600	2 300	300
OTHER MALE HEAD	18 800	12 600	11 600	7 100	7 200	5 500
UNDER 45 YEARS.	16 600	11 800	9 800	6 500	6 900	5 300
45 TO 64 YEARS.	1 600	800	1 300	600	300	200
65 YEARS AND OVER	600	-	600	-	-	-
FEMALE HEAD	43 100	22 800	24 200	12 500	18 900	10 300
UNDER 45 YEARS.	35 400	21 900	18 800	11 900	16 600	10 000
45 TO 64 YEARS.	4 000	800	2 700	600	1 300	100
65 YEARS AND OVER	3 600	100	2 700	-	900	100
1-PERSON HOUSEHOLDS	95 200	36 200	60 300	20 300	35 000	15 900
MALE HEAD	39 600	18 600	25 600	11 700	13 900	7 000
UNDER 45 YEARS.	28 300	15 900	16 500	9 800	11 800	6 100
45 TO 64 YEARS.	6 600	2 300	5 100	1 700	1 500	600
65 YEARS AND OVER	4 600	500	4 000	200	600	300
FEMALE HEAD	55 700	17 600	34 600	8 700	21 000	8 900
UNDER 45 YEARS.	24 700	12 900	14 100	7 300	10 600	5 600
45 TO 64 YEARS.	9 700	2 100	5 400	600	4 400	1 500
65 YEARS AND OVER	21 200	2 600	15 200	800	6 000	1 800
<b>OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP</b>						
OWNER OCCUPIED.	430 900	51 100	138 600	11 700	292 200	39 400
NO OWN CHILDREN UNDER 18 YEARS.	212 400	25 300	90 800	6 900	121 500	18 400
WITH OWN CHILDREN UNDER 18 YEARS.	218 500	25 800	47 800	4 800	170 700	21 000
UNDER 6 YEARS ONLY.	41 800	8 300	10 400	1 600	31 400	6 700
1	22 000	5 000	6 500	1 400	15 500	3 600
2 OR MORE	19 800	3 300	4 000	200	15 800	3 100
6 TO 17 YEARS ONLY.	136 000	10 900	26 100	1 500	109 900	9 400
1	46 400	3 800	10 000	600	36 400	3 100
2	51 900	4 400	9 400	700	42 500	3 600
3 OR MORE	37 700	2 700	6 700	200	31 000	2 600
BOTH AGE GROUPS	40 700	6 700	11 300	1 700	29 400	4 900
2	18 300	2 700	4 300	600	14 100	2 100
3 OR MORE	22 400	3 900	7 000	1 100	15 400	2 800
RENTER OCCUPIED	216 300	96 900	119 900	48 700	96 400	48 200
NO OWN CHILDREN UNDER 18 YEARS.	168 800	73 200	99 400	38 500	69 500	34 600
WITH OWN CHILDREN UNDER 18 YEARS.	47 500	23 700	20 500	10 200	27 000	13 600
UNDER 6 YEARS ONLY.	21 200	12 100	8 800	4 700	12 300	7 400
1	16 400	8 600	7 100	3 500	9 300	5 100
2 OR MORE	4 800	3 400	1 800	1 200	3 000	2 300
6 TO 17 YEARS ONLY.	18 000	7 600	8 100	3 600	9 900	3 900
1	9 100	3 800	3 000	1 400	6 000	2 400
2	5 800	2 300	3 400	1 200	2 400	1 000
3 OR MORE	3 200	1 500	1 700	1 100	1 500	400
BOTH AGE GROUPS	8 300	4 100	3 500	1 800	4 800	2 300
2	4 700	2 400	1 500	800	3 200	1 700
3 OR MORE	3 600	1 700	2 000	1 100	1 600	600
<b>INCOME<sup>1</sup></b>						
OWNER OCCUPIED.	430 900	51 100	138 600	11 700	292 200	39 400
LESS THAN \$3,000.	8 000	300	4 100	200	3 800	100
\$3,000 TO \$4,999.	16 600	400	9 300	-	7 300	400
\$5,000 TO \$6,999.	18 900	400	10 700	200	8 100	300
\$7,000 TO \$9,999.	27 100	1 800	13 700	800	13 400	1 000
\$10,000 TO \$14,999.	58 500	8 800	25 200	3 500	33 300	5 300
\$15,000 TO \$19,999.	80 700	12 800	21 900	2 300	58 800	10 500
\$20,000 TO \$24,999.	77 500	9 200	18 900	1 900	58 600	7 400
\$25,000 TO \$34,999.	88 000	11 200	20 900	2 000	67 100	9 200
\$35,000 OR MORE	55 500	6 100	13 700	900	41 800	5 200
MEDIAN.	20400	20500	16400	17700	21800	21400

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.

TABLE 1. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS, BY TENURE: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN.	TOTAL		IN CENTRAL CITY(S)		NOT IN CENTRAL CITY(S)	
	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS
ALL OCCUPIED HOUSING UNITS--CONTINUED						
INCOME <sup>1</sup> --CONTINUED						
RENTER OCCUPIED . . . . .	216 300	96 900	119 900	48 700	96 400	48 200
LESS THAN \$3,000. . . . .	21 200	10 400	15 500	6 700	5 800	3 600
\$3,000 TO \$4,999. . . . .	31 700	14 900	22 200	10 100	9 400	4 800
\$5,000 TO \$6,999. . . . .	27 500	13 000	17 900	7 500	9 600	5 600
\$7,000 TO \$9,999. . . . .	39 500	18 500	22 900	9 500	16 600	9 000
\$10,000 TO \$14,999. . . . .	46 300	21 800	22 000	8 400	24 200	13 400
\$15,000 TO \$19,999. . . . .	24 800	8 500	11 200	3 200	13 600	5 300
\$20,000 TO \$24,999. . . . .	13 200	5 600	5 000	2 300	8 200	3 300
\$25,000 TO \$34,999. . . . .	8 200	2 900	2 700	900	5 400	2 000
\$35,000 OR MORE . . . . .	3 900	1 400	500	100	3 500	1 200
MEDIAN. . . . .	9100	8700	7600	7000	11400	10400
MAIN REASON FOR MOVE INTO PRESENT UNIT <sup>2</sup>						
UNITS OCCUPIED BY RECENT MOVERS . . . . .	***	103 700	***	39 700	***	64 000
JOB RELATED REASONS . . . . .	***	18 400	***	5 700	***	12 700
FAMILY STATUS . . . . .	***	21 300	***	7 000	***	14 300
HOUSING NEEDS . . . . .	***	49 300	***	21 200	***	28 100
OTHER REASONS . . . . .	***	14 400	***	5 800	***	8 600
REASON NOT REPORTED . . . . .	***	300	***	-	***	300
SPECIFIED OWNER OCCUPIED <sup>3</sup>						
VALUE						
LESS THAN \$10,000 . . . . .	300	-	-	-	300	-
\$10,000 TO \$19,999. . . . .	13 800	300	9 700	100	4 200	100
\$20,000 TO \$24,999. . . . .	17 400	1 800	12 100	1 100	5 300	700
\$25,000 TO \$29,999. . . . .	28 000	2 200	17 600	1 400	10 400	800
\$30,000 TO \$34,999. . . . .	39 900	3 300	19 100	1 700	20 900	1 600
\$35,000 TO \$39,999. . . . .	54 000	4 200	18 100	600	35 900	3 600
\$40,000 TO \$49,999. . . . .	101 500	11 000	21 900	1 600	79 600	9 400
\$50,000 TO \$74,999. . . . .	97 100	14 600	16 100	2 200	80 900	12 400
\$75,000 OR MORE . . . . .	34 100	6 100	5 500	600	28 700	5 500
MEDIAN. . . . .	43900	49000	35400	37600	47100	51600
MEDIAN, WITH GARAGE OR CARPORT ON PROPERTY. . . . .	44800	50100	36600	40600	47500	53200
MORTGAGE INSURANCE						
UNITS WITH MORTGAGE OR SIMILAR DEBT . . . . .	281 700	42 100	68 800	9 000	212 900	33 100
INSURED BY FHA, VA, OR FARMERS HOME ADMIN. . . . .	120 600	18 300	32 200	5 100	88 400	13 200
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE <sup>4</sup> . . . . .	126 600	20 000	26 100	3 200	100 500	16 800
DON'T KNOW. . . . .	26 500	3 000	7 500	500	19 000	2 500
NOT REPORTED. . . . .	7 900	800	3 000	200	4 900	600
UNITS OWNED FREE AND CLEAR. . . . .	104 400	1 300	51 100	300	53 300	1 000
SPECIFIED RENTER OCCUPIED <sup>5</sup>						
GROSS RENT						
LESS THAN \$70 . . . . .	9 800	2 300	8 200	1 800	1 500	500
\$70 TO \$99. . . . .	6 800	2 400	5 800	1 600	1 000	600
\$100 TO \$124. . . . .	11 700	3 300	9 100	2 300	2 600	1 100
\$125 TO \$149. . . . .	16 100	6 600	14 300	6 300	1 800	300
\$150 TO \$174. . . . .	27 900	11 400	18 900	7 600	8 900	3 800
\$175 TO \$199. . . . .	35 800	15 600	20 700	7 900	15 100	7 700
\$200 TO \$249. . . . .	57 700	29 100	25 000	11 500	32 600	17 600
\$250 TO \$349. . . . .	38 400	20 200	13 400	7 200	25 000	13 000
\$350 OR MORE. . . . .	6 300	3 900	2 200	1 300	4 100	2 500
NO CASH RENT. . . . .	5 300	1 600	2 100	900	3 100	700
MEDIAN. . . . .	197	210	178	187	223	227
PARKING FACILITIES <sup>6</sup>						
PARKING AVAILABLE FOR UNIT. . . . .	185 100	83 600	96 100	38 400	89 000	45 200
SPACE RENTED BY HOUSEHOLD . . . . .	32 400	12 900	10 600	2 700	21 800	10 100
COST INCLUDED IN RENT . . . . .	16 900	5 700	4 500	600	12 400	5 100
RENTAL FEE PAID SEPARATELY. . . . .	15 500	7 100	6 100	2 100	9 400	5 000
NOT RENTED BY HOUSEHOLD . . . . .	152 700	70 700	85 500	35 600	67 200	35 100
PARKING NOT AVAILABLE FOR UNIT. . . . .	23 900	10 800	21 000	9 300	2 900	1 500
PARKING NOT REPORTED. . . . .	1 400	500	600	200	800	300
GARBAGE AND TRASH COLLECTION SERVICE						
COLLECTION COST:						
PAID BY RENTER. . . . .	13 500	6 100	4 000	2 400	9 500	3 700
NOT PAID BY RENTER. . . . .	202 100	90 400	115 800	46 300	86 300	44 100
PUBLIC OR SUBSIDIZED HOUSING <sup>7</sup>						
UNITS IN PUBLIC HOUSING PROJECT . . . . .	16 000	5 200	12 800	3 200	3 200	2 000
PRIVATE HOUSING UNITS . . . . .	197 600	90 500	106 900	45 500	90 700	45 000
NO GOVERNMENT RENT SUBSIDY. . . . .	189 800	88 400	102 400	44 700	87 400	43 700
WITH GOVERNMENT RENT SUBSIDY. . . . .	7 100	1 800	4 000	400	3 000	1 300
NOT REPORTED. . . . .	800	300	500	300	300	-
NOT REPORTED. . . . .	1 500	400	200	-	1 300	400

<sup>1</sup> INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.

<sup>2</sup> RESTRICTED TO UNITS WITH SAME HEAD IN PRESENT AND PREVIOUS UNITS.

<sup>3</sup> LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>4</sup> DATA ARE NOT SEPARABLE.

<sup>5</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>6</sup> EXCLUDES NO CASH RENT UNITS.

<sup>7</sup> EXCLUDES MOBILE HOMES AND TRAILERS.



TABLE 1. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS, BY TENURE: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN.	TOTAL		IN CENTRAL CITY(S)		NOT IN CENTRAL CITY(S)	
	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS
<b>SELECTED CHARACTERISTICS</b>						
OWNER OCCUPIED . . . . .	430 900	51 100	138 600	11 700	292 200	39 400
WITH BASEMENT . . . . .	401 100	43 400	137 100	11 500	264 000	31 800
WITH MORE THAN 1 BATHROOM . . . . .	225 900	26 700	57 100	4 600	168 900	22 100
WITH PUBLIC SEWER . . . . .	386 800	46 400	137 100	11 500	249 700	34 800
WITH AIR CONDITIONING . . . . .	293 900	32 700	69 900	7 000	204 000	25 700
ROOM UNIT(S) . . . . .	175 600	13 100	72 100	5 300	103 500	7 800
CENTRAL SYSTEM . . . . .	118 300	19 600	17 800	1 700	100 500	17 900
WITH AUTOMOBILES AVAILABLE:						
1 . . . . .	178 700	19 400	71 300	6 300	107 400	13 000
2 . . . . .	169 000	26 100	39 700	4 000	129 300	22 100
3 OR MORE . . . . .	57 000	3 900	9 900	500	47 000	3 400
WITH TRUCKS AVAILABLE:						
1 . . . . .	83 300	9 200	19 300	3 100	64 000	6 100
2 OR MORE . . . . .	6 800	1 100	800	300	6 100	800
RENTER OCCUPIED . . . . .	216 300	96 900	119 900	48 700	96 400	48 200
WITH BASEMENT . . . . .	149 400	63 500	96 900	40 000	52 500	23 400
WITH MORE THAN 1 BATHROOM . . . . .	17 700	9 100	5 900	2 600	11 800	6 500
WITH PUBLIC SEWER . . . . .	211 500	94 800	119 700	48 700	91 700	46 100
WITH AIR CONDITIONING . . . . .	136 400	57 800	57 200	18 200	79 200	39 600
ROOM UNIT(S) . . . . .	123 100	50 500	54 300	17 000	68 800	33 500
CENTRAL SYSTEM . . . . .	13 400	7 300	2 900	1 200	10 500	6 100
WITH AUTOMOBILES AVAILABLE:						
1 . . . . .	112 100	49 100	59 200	24 300	52 800	24 800
2 . . . . .	41 600	23 300	15 500	8 200	26 100	15 100
3 OR MORE . . . . .	7 200	4 100	2 300	1 100	4 900	3 000
WITH TRUCKS AVAILABLE:						
1 . . . . .	15 500	8 000	7 400	3 400	8 100	4 700
2 OR MORE . . . . .	400	-	200	-	300	-

TABLE 2. TENURE AND LOCATION OF PRESENT UNIT BY TENURE AND LOCATION OF PREVIOUS UNIT: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND LOCATION MINNEAPOLIS-ST. PAUL, MINN.	PRESENT UNIT: TENURE AND LOCATION IN THIS SMSA								
	ALL OCCUPIED			OWNER OCCUPIED			RENTER OCCUPIED		
	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)
UNITS OCCUPIED BY RECENT MOVERS . . . . .	148 000	60 400	87 600	51 100	11 700	39 400	96 900	48 700	48 200
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	103 700	39 700	64 000	44 300	9 700	34 500	59 400	30 000	29 500
INSIDE THIS SMSA . . . . .	88 500	34 600	53 900	39 800	9 300	30 500	48 700	25 300	23 400
IN CENTRAL CITY(S) . . . . .	41 400	28 500	12 900	14 500	7 200	7 400	26 900	21 300	5 500
NOT IN CENTRAL CITY(S) . . . . .	47 100	6 100	41 000	25 200	2 100	23 100	21 900	4 000	17 900
INSIDE DIFFERENT SMSA . . . . .	8 600	3 600	5 000	2 900	300	2 600	5 700	3 000	2 400
IN CENTRAL CITY(S) . . . . .	5 500	2 300	3 200	1 500	300	1 200	4 000	2 000	2 000
NOT IN CENTRAL CITY(S) . . . . .	3 100	1 300	1 800	1 400	-	1 800	1 700	1 000	500
OUTSIDE ANY SMSA . . . . .	6 600	1 500	5 100	1 600	100	1 500	5 000	1 400	3 600
SAME STATE . . . . .	4 500	800	3 700	1 500	-	1 500	3 000	800	2 300
DIFFERENT STATE . . . . .	2 100	800	1 400	100	100	-	2 000	600	1 400
OWNER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	35 000	8 100	26 900	23 400	3 300	20 100	11 600	4 900	6 800
INSIDE THIS SMSA . . . . .	28 500	6 400	22 100	20 100	3 100	17 000	8 400	3 300	5 100
IN CENTRAL CITY(S) . . . . .	11 400	5 200	6 200	7 300	2 500	4 800	4 000	2 700	1 300
NOT IN CENTRAL CITY(S) . . . . .	17 100	1 200	15 900	12 700	600	12 100	4 400	600	3 800
INSIDE DIFFERENT SMSA . . . . .	2 700	900	1 800	2 000	200	1 800	800	800	-
IN CENTRAL CITY(S) . . . . .	1 400	500	900	1 100	200	900	300	300	-
NOT IN CENTRAL CITY(S) . . . . .	1 400	500	900	900	-	900	500	500	-
OUTSIDE ANY SMSA . . . . .	3 800	800	3 000	1 300	-	1 300	2 400	800	1 700
SAME STATE . . . . .	3 000	500	2 600	1 300	-	1 300	1 700	500	1 200
DIFFERENT STATE . . . . .	800	300	500	-	-	-	800	300	500
RENTER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	68 700	31 600	37 100	20 900	6 500	14 400	47 800	25 100	22 700
INSIDE THIS SMSA . . . . .	60 000	28 200	31 800	19 700	6 200	13 500	40 300	22 000	18 300
IN CENTRAL CITY(S) . . . . .	30 000	23 300	6 700	7 200	4 600	2 500	22 800	18 600	4 200
NOT IN CENTRAL CITY(S) . . . . .	30 000	4 900	25 100	12 500	1 500	11 000	17 500	3 400	14 100
INSIDE DIFFERENT SMSA . . . . .	5 800	2 600	3 200	900	100	700	4 900	2 500	2 400
IN CENTRAL CITY(S) . . . . .	4 100	1 800	2 300	400	100	300	3 700	1 700	2 000
NOT IN CENTRAL CITY(S) . . . . .	1 700	800	900	500	-	500	1 300	800	500
OUTSIDE ANY SMSA . . . . .	2 800	800	2 100	300	100	200	2 500	600	1 900
SAME STATE . . . . .	1 500	300	1 200	200	-	200	1 300	300	1 000
DIFFERENT STATE . . . . .	1 400	500	900	100	100	-	1 200	300	900
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	44 300	20 700	23 600	6 800	2 000	4 900	37 500	18 800	18 700
INSIDE THIS SMSA . . . . .	35 800	17 300	18 500	5 500	1 800	3 700	30 300	15 500	14 800
OUTSIDE THIS SMSA . . . . .	8 500	3 400	5 100	1 300	100	1 200	7 200	3 200	3 900

TABLE 3. TENURE, UNITS IN STRUCTURE, AND LOCATION OF PRESENT UNIT BY TENURE AND UNITS IN STRUCTURE OF PREVIOUS UNIT: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND UNITS IN STRUCTURE MINNEAPOLIS-ST. PAUL, MINN.	PRESENT UNIT: TENURE, UNITS IN STRUCTURE, AND LOCATION								
	TOTAL	OWNER OCCUPIED			RENTER OCCUPIED				
		TOTAL	1 UNIT	2 UNITS OR MORE	TOTAL	1 UNIT	2 TO 4 UNITS	5 TO 9 UNITS	10 UNITS OR MORE
<b>SMSA TOTAL</b>									
UNITS OCCUPIED BY RECENT MOVERS . . . . .	148 000	51 100	47 000	4 100	96 900	12 200	19 800	7 800	57 200
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	103 700	44 300	41 200	3 000	59 400	9 000	12 900	5 500	32 100
OWNER OCCUPIED. . . . .	35 000	23 400	22 200	1 200	11 600	2 800	2 100	900	5 800
1 UNIT (INCLUDES MOBILE HOME OR TRAILER). . . . .	31 200	21 100	20 400	800	10 100	2 700	1 500	900	5 000
2 UNITS OR MORE . . . . .	3 800	2 300	1 800	500	1 500	200	600	-	800
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	68 700	20 900	19 000	1 800	47 800	6 200	10 800	4 600	26 300
1 UNIT (INCLUDES MOBILE HOME OR TRAILER). . . . .	12 300	3 800	3 300	500	8 500	2 000	2 900	1 200	2 400
2 TO 4 UNITS. . . . .	13 800	3 800	3 600	200	9 900	1 200	3 400	800	4 500
5 TO 9 UNITS. . . . .	7 400	1 800	1 800	-	5 600	700	1 100	900	2 900
10 UNITS OR MORE. . . . .	34 800	11 500	10 300	1 200	23 300	2 300	3 300	1 700	16 000
NOT REPORTED. . . . .	500	-	-	-	500	-	-	-	500
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	44 300	6 800	5 800	1 100	37 500	3 100	7 000	2 300	25 100
<b>IN CENTRAL CITY(S)</b>									
UNITS OCCUPIED BY RECENT MOVERS . . . . .	60 400	11 700	9 600	2 100	48 700	5 200	14 900	5 200	23 400
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	39 700	9 700	8 200	1 500	30 000	3 800	9 900	4 000	12 300
OWNER OCCUPIED. . . . .	8 100	3 300	2 600	600	4 900	1 200	1 400	600	1 700
1 UNIT (INCLUDES MOBILE HOME OR TRAILER). . . . .	6 300	2 300	2 000	300	3 900	1 100	800	600	1 500
2 UNITS OR MORE . . . . .	1 800	900	600	300	900	200	600	-	200
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	31 600	6 500	5 600	900	25 100	2 600	8 500	3 400	10 600
1 UNIT (INCLUDES MOBILE HOME OR TRAILER). . . . .	6 100	1 200	900	300	4 900	900	2 300	900	800
2 TO 4 UNITS. . . . .	8 400	1 700	1 700	-	6 700	800	2 900	600	2 400
5 TO 9 UNITS. . . . .	3 700	500	500	-	3 200	100	800	600	1 700
10 UNITS OR MORE. . . . .	13 100	3 100	2 500	600	10 000	800	2 600	1 200	5 400
NOT REPORTED. . . . .	300	-	-	-	300	-	-	-	300
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	20 700	2 000	1 400	600	18 800	1 400	5 000	1 200	11 200
<b>NOT IN CENTRAL CITY(S)</b>									
UNITS OCCUPIED BY RECENT MOVERS . . . . .	87 600	39 400	37 400	2 000	48 200	7 000	4 900	2 600	33 800
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	64 000	34 500	33 000	1 500	29 500	5 200	2 900	1 500	19 800
OWNER OCCUPIED. . . . .	26 900	20 100	19 500	600	6 800	1 600	700	300	4 100
1 UNIT (INCLUDES MOBILE HOME OR TRAILER). . . . .	24 900	18 800	18 300	400	6 200	1 600	700	300	3 500
2 UNITS OR MORE . . . . .	2 000	1 300	1 200	100	600	-	-	-	600
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	37 100	14 400	13 500	900	22 700	3 600	2 200	1 200	15 700
1 UNIT (INCLUDES MOBILE HOME OR TRAILER). . . . .	6 100	2 600	2 400	200	3 600	1 000	600	300	1 600
2 TO 4 UNITS. . . . .	5 400	2 100	1 900	200	3 300	500	600	100	2 100
5 TO 9 UNITS. . . . .	3 700	1 300	1 300	-	2 400	600	300	300	1 200
10 UNITS OR MORE. . . . .	21 700	8 400	7 800	600	13 300	1 500	700	500	10 600
NOT REPORTED. . . . .	200	-	-	-	200	-	-	-	200
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	23 600	4 900	4 400	500	18 700	1 800	1 900	1 100	13 900

TABLE 4. AGE OF HEAD, PRESENCE OF PERSONS 65 YEARS OLD AND OVER, AND LOCATION OF PRESENT UNIT BY TENURE OF PRESENT AND PREVIOUS UNIT: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS AND PRESENT UNIT: TENURE MINNEAPOLIS-ST. PAUL, MINN.	PRESENT UNIT: AGE OF HEAD, PRESENCE OF PERSONS 65 YEARS OLD AND OVER, AND LOCATION								
	AGE OF HEAD						ALL UNITS--PRESENCE OF PERSONS 65 YEARS OLD AND OVER		
	TOTAL	UNDER 25 YEARS	25 TO 34 YEARS	35 TO 44 YEARS	45 TO 64 YEARS	65 YEARS AND OVER	TOTAL	NONE	1 OR MORE
	SHSA TOTAL								
UNITS OCCUPIED BY RECENT MOVERS . . . . .	148 000	46 200	63 300	17 800	15 900	4 800	148 000	142 400	5 600
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	103 700	21 200	48 700	15 500	14 400	3 900	103 700	99 000	4 700
PREVIOUS UNIT OWNER OCCUPIED: PRESENT UNIT OWNER OCCUPIED . . . . .	23 400	600	10 800	6 600	5 200	300	23 400	22 600	700
PRESENT UNIT RENTER OCCUPIED. . . . .	11 600	900	4 100	2 100	3 000	1 500	11 600	10 100	1 500
PREVIOUS UNIT RENTER OCCUPIED: PRESENT UNIT OWNER OCCUPIED . . . . .	20 900	3 000	12 300	3 700	1 700	300	20 900	20 400	400
PRESENT UNIT RENTER OCCUPIED. . . . .	47 800	16 800	21 600	3 100	4 600	1 800	47 800	45 800	2 000
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	44 300	25 100	14 600	2 300	1 500	900	44 300	43 400	900
	IN CENTRAL CITY(S)								
UNITS OCCUPIED BY RECENT MOVERS . . . . .	60 400	22 700	24 900	5 600	5 700	1 500	60 400	58 600	1 800
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	39 700	9 800	18 900	5 000	5 100	1 100	39 700	38 300	1 400
PREVIOUS UNIT OWNER OCCUPIED: PRESENT UNIT OWNER OCCUPIED . . . . .	3 300	-	1 900	500	900	-	3 300	3 100	100
PRESENT UNIT RENTER OCCUPIED. . . . .	4 900	600	1 700	1 200	900	500	4 900	4 400	500
PREVIOUS UNIT RENTER OCCUPIED: PRESENT UNIT OWNER OCCUPIED . . . . .	6 500	900	3 700	1 500	300	-	6 500	6 500	-
PRESENT UNIT RENTER OCCUPIED. . . . .	25 100	8 200	11 600	1 700	2 900	600	25 100	24 300	800
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	20 700	13 000	6 100	600	600	500	20 700	20 300	500
	NOT IN CENTRAL CITY(S)								
UNITS OCCUPIED BY RECENT MOVERS . . . . .	87 600	23 500	38 300	12 200	10 300	3 300	87 600	83 900	3 700
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	64 000	11 400	29 800	10 500	9 400	2 800	64 000	60 700	3 300
PREVIOUS UNIT OWNER OCCUPIED: PRESENT UNIT OWNER OCCUPIED . . . . .	20 100	600	8 900	6 200	4 200	300	20 100	19 500	600
PRESENT UNIT RENTER OCCUPIED. . . . .	6 800	300	2 400	900	2 100	1 000	6 800	5 700	1 000
PREVIOUS UNIT RENTER OCCUPIED: PRESENT UNIT OWNER OCCUPIED . . . . .	14 400	2 100	8 500	2 100	1 400	300	14 400	13 900	400
PRESENT UNIT RENTER OCCUPIED. . . . .	22 700	8 500	10 000	1 400	1 700	1 200	22 700	21 500	1 200
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	23 600	12 100	8 500	1 700	900	500	23 600	23 200	500

TABLE 5. TENURE, NUMBER OF BEDROOMS, AND LOCATION OF PRESENT UNIT BY TENURE AND NUMBER OF BEDROOMS OF PREVIOUS UNIT: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND BEDROOMS MINNEAPOLIS-ST. PAUL, MINN.	PRESENT UNIT: TENURE, BEDROOMS, AND LOCATION									
	TOTAL	OWNER OCCUPIED				RENTER OCCUPIED				
		TOTAL	NONE AND 1 BEDROOM	2 BEDROOMS	3 BEDROOMS OR MORE	TOTAL	NONE	1 BEDROOM	2 BEDROOMS	3 BEDROOMS OR MORE
SMSA TOTAL										
UNITS OCCUPIED BY RECENT MOVERS. . . . .	148 000	51 100	2 100	17 200	31 800	96 900	7 000	40 900	40 100	9 000
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	103 700	44 300	1 500	14 800	27 900	59 400	3 200	24 800	24 700	6 700
OWNER OCCUPIED . . . . .	35 000	23 400	500	6 100	16 900	11 600	300	4 900	4 200	2 200
NONE AND 1 BEDROOM . . . . .	2 300	600	-	500	100	1 700	-	800	900	-
2 BEDROOMS . . . . .	11 300	8 000	500	2 900	4 700	3 300	200	1 800	1 000	300
3 BEDROOMS OR MORE . . . . .	21 400	14 800	-	2 700	12 100	6 600	100	2 300	2 300	1 900
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED. . . . .	68 700	20 900	1 100	8 800	11 000	47 800	2 900	19 900	20 500	4 500
NONE . . . . .	3 100	600	200	300	200	2 500	800	1 200	300	200
1 BEDROOM . . . . .	28 700	7 800	600	3 600	3 600	20 900	1 500	10 600	8 100	600
2 BEDROOMS . . . . .	28 900	9 100	300	4 100	4 700	19 800	500	7 000	9 600	2 700
3 BEDROOMS OR MORE . . . . .	8 000	3 300	-	800	2 600	4 700	200	1 100	2 400	1 100
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	44 300	6 800	600	2 400	3 900	37 500	3 800	16 100	15 400	2 200
IN CENTRAL CITY(S)										
UNITS OCCUPIED BY RECENT MOVERS. . . . .	60 400	11 700	900	5 200	5 600	48 700	5 700	22 000	16 100	5 000
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	39 700	9 700	600	4 500	4 700	30 000	2 900	14 100	9 500	3 500
OWNER OCCUPIED . . . . .	8 100	3 300	200	800	2 300	4 900	200	2 600	1 200	900
NONE AND 1 BEDROOM . . . . .	900	300	-	200	100	600	-	500	200	-
2 BEDROOMS . . . . .	2 900	1 600	200	300	1 100	1 400	200	800	300	100
3 BEDROOMS OR MORE . . . . .	4 300	1 400	-	300	1 100	2 900	-	1 300	800	800
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED. . . . .	31 600	6 500	500	3 700	2 300	25 100	2 800	11 500	8 300	2 600
NONE . . . . .	2 800	500	200	200	200	2 300	800	1 200	200	200
1 BEDROOM . . . . .	11 300	1 700	300	900	500	9 600	1 400	5 500	2 600	100
2 BEDROOMS . . . . .	13 400	2 900	-	2 000	900	10 400	500	4 000	4 300	1 700
3 BEDROOMS OR MORE . . . . .	4 100	1 400	-	600	800	2 700	200	800	1 200	600
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	20 700	2 000	300	800	900	18 800	2 700	7 900	6 600	1 500
NOT IN CENTRAL CITY(S)										
UNITS OCCUPIED BY RECENT MOVERS. . . . .	87 600	39 400	1 200	12 000	26 200	48 200	1 400	18 900	24 000	4 000
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	64 000	34 500	900	10 400	23 200	29 500	300	10 700	15 200	3 200
OWNER OCCUPIED . . . . .	26 900	20 100	300	5 300	14 500	6 800	100	2 300	3 000	1 300
NONE AND 1 BEDROOM . . . . .	1 400	300	-	300	-	1 100	-	300	800	-
2 BEDROOMS . . . . .	8 400	6 400	300	2 500	3 600	1 900	-	1 100	700	100
3 BEDROOMS OR MORE . . . . .	17 200	13 400	-	2 400	11 000	3 800	100	900	1 500	1 200
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED. . . . .	37 100	14 400	600	5 100	8 700	22 700	200	8 400	12 200	1 900
NONE . . . . .	300	100	-	100	-	200	-	-	200	-
1 BEDROOM . . . . .	17 400	6 100	300	2 700	3 100	11 300	200	5 100	5 600	400
2 BEDROOMS . . . . .	15 500	6 200	300	2 100	3 800	9 400	-	3 000	5 300	1 000
3 BEDROOMS OR MORE . . . . .	3 900	2 000	-	100	1 800	1 900	-	300	1 200	400
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	23 600	4 900	300	1 600	3 000	18 700	1 100	8 200	8 800	700

TABLE 6. TENURE, PLUMBING FACILITIES, AND LOCATION OF PRESENT UNIT BY TENURE AND PLUMBING FACILITIES OF PREVIOUS UNIT: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND PLUMBING FACILITIES MINNEAPOLIS-ST. PAUL, MINN.	PRESENT UNIT: TENURE, PLUMBING FACILITIES, AND LOCATION						
	TOTAL	OWNER OCCUPIED			RENTER OCCUPIED		
		TOTAL	WITH ALL PLUMBING FACILITIES	LACKING SOME OR ALL PLUMBING FACILITIES	TOTAL	WITH ALL PLUMBING FACILITIES	LACKING SOME OR ALL PLUMBING FACILITIES
SMSA TOTAL							
UNITS OCCUPIED BY RECENT MOVERS. . . . .	148 000	51 100	51 000	200	96 900	94 300	2 600
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	103 700	44 300	44 100	200	59 400	57 600	1 800
OWNER OCCUPIED . . . . .	35 000	23 400	23 200	200	11 600	11 500	200
WITH ALL PLUMBING FACILITIES . . . . .	34 000	23 100	22 900	200	10 900	10 700	200
LACKING SOME OR ALL PLUMBING FACILITIES. . . . .	200	-	-	-	200	200	-
NOT REPORTED . . . . .	900	300	300	-	600	600	-
RENTER OCCUPIED. . . . .	68 700	20 900	20 900	-	47 800	46 100	1 700
WITH ALL PLUMBING FACILITIES . . . . .	65 500	20 700	20 700	-	44 700	43 500	1 200
LACKING SOME OR ALL PLUMBING FACILITIES. . . . .	2 400	200	200	-	2 300	1 800	400
NOT REPORTED . . . . .	800	-	-	-	800	800	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	44 300	6 800	6 800	-	37 500	36 700	800
IN CENTRAL CITY(S)							
UNITS OCCUPIED BY RECENT MOVERS. . . . .	60 400	11 700	11 500	200	48 700	46 300	2 400
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	39 700	9 700	9 600	200	30 000	28 300	1 700
OWNER OCCUPIED . . . . .	8 100	3 300	3 100	200	4 900	4 700	200
WITH ALL PLUMBING FACILITIES . . . . .	7 700	3 100	3 000	200	4 500	4 400	200
LACKING SOME OR ALL PLUMBING FACILITIES. . . . .	-	-	-	-	-	-	-
NOT REPORTED . . . . .	500	200	200	-	300	300	-
RENTER OCCUPIED. . . . .	31 600	6 500	6 500	-	25 100	23 600	1 500
WITH ALL PLUMBING FACILITIES . . . . .	29 400	6 300	6 300	-	23 100	21 900	1 200
LACKING SOME OR ALL PLUMBING FACILITIES. . . . .	1 700	200	200	-	1 500	1 200	300
NOT REPORTED . . . . .	500	-	-	-	500	500	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	20 700	2 000	2 000	-	18 800	18 000	800
NOT IN CENTRAL CITY(S)							
UNITS OCCUPIED BY RECENT MOVERS. . . . .	87 600	39 400	39 400	-	48 200	48 000	100
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	64 000	34 500	34 500	-	29 500	29 300	100
OWNER OCCUPIED . . . . .	26 900	20 100	20 100	-	6 800	6 800	-
WITH ALL PLUMBING FACILITIES . . . . .	26 300	20 000	20 000	-	6 300	6 300	-
LACKING SOME OR ALL PLUMBING FACILITIES. . . . .	200	-	-	-	200	200	-
NOT REPORTED . . . . .	400	100	100	-	300	300	-
RENTER OCCUPIED. . . . .	37 100	14 400	14 400	-	22 700	22 600	100
WITH ALL PLUMBING FACILITIES . . . . .	36 100	14 400	14 400	-	21 700	21 700	-
LACKING SOME OR ALL PLUMBING FACILITIES. . . . .	700	-	-	-	700	600	100
NOT REPORTED . . . . .	300	-	-	-	300	300	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	23 600	4 900	4 900	-	18 700	18 700	-

TABLE 7. TENURE, PERSONS PER ROOM, AND LOCATION OF PRESENT UNIT BY TENURE AND PERSONS PER ROOM OF PREVIOUS UNIT: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND PERSONS PER ROOM MINNEAPOLIS-ST. PAUL, MINN.	PRESENT UNIT: TENURE BY PERSONS PER ROOM AND LOCATION						
	TOTAL	OWNER OCCUPIED			RENTER OCCUPIED		
		TOTAL	1.00 OR LESS	1.01 OR MORE	TOTAL	1.00 OR LESS	1.01 OR MORE
SMSA TOTAL							
UNITS OCCUPIED BY RECENT MOVERS. . . . .	148 000	51 100	50 200	900	96 900	94 300	2 600
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	103 700	44 300	43 500	700	59 400	57 600	1 800
OWNER OCCUPIED . . . . .	35 000	23 400	22 800	600	11 600	10 500	1 100
1.00 OR LESS . . . . .	33 300	22 600	22 200	400	10 700	9 800	900
1.01 OR MORE . . . . .	1 500	800	600	100	800	800	-
NOT REPORTED . . . . .	200	-	-	-	200	-	200
RENTER OCCUPIED. . . . .	68 700	20 900	20 700	200	47 800	47 100	800
1.00 OR LESS . . . . .	66 800	19 900	19 800	200	46 900	46 500	500
1.01 OR MORE . . . . .	1 700	800	800	-	900	600	300
NOT REPORTED . . . . .	200	200	200	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	44 300	6 800	6 700	200	37 500	36 700	800
IN CENTRAL CITY(S)							
UNITS OCCUPIED BY RECENT MOVERS. . . . .	60 400	11 700	11 700	-	48 700	46 900	1 800
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	39 700	9 700	9 700	-	30 000	28 700	1 200
OWNER OCCUPIED . . . . .	8 100	3 300	3 300	-	4 900	4 400	500
1.00 OR LESS . . . . .	7 200	3 100	3 100	-	4 100	3 800	300
1.01 OR MORE . . . . .	800	100	100	-	600	600	-
NOT REPORTED . . . . .	200	-	-	-	200	-	200
RENTER OCCUPIED. . . . .	31 600	6 500	6 500	-	25 100	24 400	800
1.00 OR LESS . . . . .	30 100	5 800	5 800	-	24 200	23 700	500
1.01 OR MORE . . . . .	1 400	500	500	-	900	600	300
NOT REPORTED . . . . .	200	200	200	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	20 700	2 000	2 000	-	18 800	18 200	600
NOT IN CENTRAL CITY(S)							
UNITS OCCUPIED BY RECENT MOVERS. . . . .	87 600	39 400	38 500	900	48 200	47 400	800
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	64 000	34 500	33 800	700	29 500	28 900	600
OWNER OCCUPIED . . . . .	26 900	20 100	19 600	600	6 800	6 100	600
1.00 OR LESS . . . . .	26 100	19 500	19 100	400	6 600	6 000	600
1.01 OR MORE . . . . .	800	600	500	100	200	200	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-
RENTER OCCUPIED. . . . .	37 100	14 400	14 200	200	22 700	22 700	-
1.00 OR LESS . . . . .	36 800	14 100	13 900	200	22 700	22 700	-
1.01 OR MORE . . . . .	300	300	300	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	23 600	4 900	4 700	200	18 700	18 600	200

TABLE 8. VALUE AND LOCATION OF PRESENT PROPERTY BY VALUE OF PREVIOUS PROPERTY: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS PROPERTY: VALUE MINNEAPOLIS-ST. PAUL, MINN.	PRESENT PROPERTY: VALUE AND LOCATION												ALL OTHER OCCU- PIED UNITS
	SPECIFIED OWNER OCCUPIED <sup>1</sup>												
	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)		
SMSA TOTAL													
UNITS OCCUPIED BY RECENT MOVERS	148 000	43 400	-	300	1 800	2 200	3 300	4 200	11 000	14 600	6 100	49000	104 600
SAME HEAD IN PRESENT AND PREVIOUS UNIT.	103 700	38 000	-	300	1 500	1 600	2 800	3 200	10 400	12 600	5 600	49300	65 700
SPECIFIED OWNER OCCUPIED <sup>1</sup>	26 500	16 700	-	-	-	200	400	800	3 800	7 200	4 400	61200	9 800
LESS THAN \$10,000	200	200	-	-	-	-	-	-	-	200	-	...	-
\$10,000 TO \$19,999	1 700	300	-	-	-	-	100	-	-	200	-	...	1 400
\$20,000 TO \$24,999	1 200	300	-	-	-	-	-	100	-	200	-	...	900
\$25,000 TO \$29,999	2 600	1 400	-	-	-	-	100	-	500	500	300	...	1 200
\$30,000 TO \$34,999	2 500	1 600	-	-	-	-	-	100	600	900	-	...	900
\$35,000 TO \$39,999	3 500	2 700	-	-	-	-	-	-	1 400	1 200	100	...	800
\$40,000 TO \$49,999	5 300	4 000	-	-	-	-	100	500	200	2 700	500	61100	1 300
\$50,000 TO \$74,999	6 400	4 600	-	-	200	-	-	-	600	1 400	2 400	...	1 800
\$75,000 OR MORE	2 100	1 400	-	-	-	-	-	-	300	-	1 100	...	800
NOT REPORTED.	1 000	300	-	-	-	-	-	-	300	-	-	...	700
MEDIAN.	42000	44300	-	-	...	...	...	...	...	42000	63300	...	36000
ALL OTHER OCCUPIED UNITS.	77 200	21 300	-	300	1 500	1 400	2 400	2 400	6 600	5 500	1 200	44000	55 900
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT.	44 300	5 400	-	-	300	600	500	1 100	600	1 900	400	44700	38 900
IN CENTRAL CITY(S)													
UNITS OCCUPIED BY RECENT MOVERS	60 400	9 300	-	100	1 100	1 400	1 700	600	1 600	2 200	600	37600	51 100
SAME HEAD IN PRESENT AND PREVIOUS UNIT.	39 700	7 900	-	100	800	1 100	1 500	500	1 600	1 900	500	39300	31 800
SPECIFIED OWNER OCCUPIED <sup>1</sup>	5 700	1 700	-	-	-	200	-	-	600	900	-	...	3 900
LESS THAN \$10,000	-	-	-	-	-	-	-	-	-	-	-	...	-
\$10,000 TO \$19,999	800	-	-	-	-	-	-	-	-	-	-	...	800
\$20,000 TO \$24,999	600	-	-	-	-	-	-	-	-	-	-	...	600
\$25,000 TO \$29,999	800	200	-	-	-	-	-	-	200	-	-	...	600
\$30,000 TO \$34,999	200	-	-	-	-	-	-	-	-	-	-	...	200
\$35,000 TO \$39,999	600	500	-	-	-	-	-	-	200	300	-	...	200
\$40,000 TO \$49,999	1 200	300	-	-	-	-	-	-	-	300	-	...	900
\$50,000 TO \$74,999	900	600	-	-	200	-	-	-	100	300	-	...	300
\$75,000 OR MORE	200	200	-	-	-	-	-	-	200	-	-	...	-
NOT REPORTED.	400	-	-	-	-	-	-	-	-	-	-	...	400
MEDIAN.	37300	...	-	-	...	...	...	...	...	...	...	...	...
ALL OTHER OCCUPIED UNITS.	34 000	6 200	-	100	800	900	1 500	500	900	900	500	34000	27 800
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT.	20 700	1 400	-	-	300	300	200	100	-	300	200	...	19 400
NOT IN CENTRAL CITY(S)													
UNITS OCCUPIED BY RECENT MOVERS	87 600	34 200	-	100	700	800	1 600	3 600	9 400	12 400	5 500	51600	53 400
SAME HEAD IN PRESENT AND PREVIOUS UNIT.	64 000	30 100	-	100	700	500	1 300	2 700	8 800	10 800	5 200	52000	33 900
SPECIFIED OWNER OCCUPIED <sup>1</sup>	20 800	15 000	-	-	-	-	400	800	3 200	6 200	4 400	62600	5 900
LESS THAN \$10,000	200	200	-	-	-	-	-	-	-	200	-	...	-
\$10,000 TO \$19,999	900	300	-	-	-	-	100	-	-	200	-	...	600
\$20,000 TO \$24,999	600	300	-	-	-	-	-	100	-	200	-	...	300
\$25,000 TO \$29,999	1 800	1 200	-	-	-	-	100	-	300	500	300	...	600
\$30,000 TO \$34,999	2 400	1 600	-	-	-	-	-	100	600	900	-	...	700
\$35,000 TO \$39,999	2 900	2 300	-	-	-	-	-	-	1 200	900	100	...	600
\$40,000 TO \$49,999	4 100	3 700	-	-	-	-	100	500	200	2 400	500	61000	500
\$50,000 TO \$74,999	5 400	3 900	-	-	-	-	-	-	400	1 100	2 400	...	1 500
\$75,000 OR MORE	2 000	1 200	-	-	-	-	-	-	200	-	1 100	...	800
NOT REPORTED.	600	300	-	-	-	-	-	-	300	-	-	...	300
MEDIAN.	43400	44000	-	-	-	-	...	...	...	41600	63300	...	39600
ALL OTHER OCCUPIED UNITS.	43 200	15 100	-	100	700	500	900	2 000	5 700	4 500	800	46000	28 000
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT.	23 600	4 000	-	-	-	300	300	900	600	1 600	300	48500	19 600

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 9. GROSS RENT AND LOCATION OF PRESENT UNIT BY GROSS RENT OF PREVIOUS UNIT: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: GROSS RENT MINNEAPOLIS-ST. PAUL, MINN.	PRESENT UNIT: GROSS RENT AND LOCATION													ALL OTHER OCCU- PIED UNITS
	SPECIFIED RENTER OCCUPIED <sup>1</sup>													
	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)		
SMSA TOTAL														
UNITS OCCUPIED BY RECENT MOVERS . . . . .	148 000	96 500	2 300	2 400	3 300	6 600	11 400	15 600	29 100	20 200	3 900	1 600	210	51 500
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	103 700	59 000	1 400	1 700	2 600	4 100	6 900	8 200	17 400	12 600	2 800	1 300	211	44 700
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .	67 100	46 000	1 100	1 400	1 700	3 700	5 500	5 900	14 400	9 600	1 900	900	211	21 000
LESS THAN \$70 . . . . .	1 100	1 100	300	-	200	200	-	-	300	100	-	-	-	-
\$70 TO \$99 . . . . .	1 800	1 600	-	500	100	300	400	100	-	-	-	200	-	200
\$100 TO \$124 . . . . .	2 100	2 100	-	-	500	600	500	-	500	200	-	-	-	-
\$125 TO \$149 . . . . .	3 500	2 900	-	-	300	300	600	700	600	300	-	-	-	600
\$150 TO \$174 . . . . .	8 200	6 700	200	600	-	600	800	1 800	1 700	800	300	-	191	1 500
\$175 TO \$199 . . . . .	12 200	8 900	300	-	500	900	1 500	800	3 200	1 200	400	200	206	3 300
\$200 TO \$249 . . . . .	17 200	10 800	-	300	-	500	900	900	4 400	3 800	-	-	231	6 400
\$250 TO \$349 . . . . .	14 700	8 000	-	-	-	-	100	1 100	3 200	2 500	1 000	200	242	6 600
\$350 OR MORE . . . . .	1 800	800	-	-	-	100	200	-	200	200	200	-	-	1 100
NO CASH RENT . . . . .	2 700	2 000	300	-	200	-	300	300	200	300	-	400	-	700
RENT NOT REPORTED . . . . .	1 700	1 100	-	-	200	200	200	300	300	300	-	-	-	600
MEDIAN . . . . .	207	194	...	...	...	...	179	176	208	225	...	...	...	233
ALL OTHER OCCUPIED UNITS . . . . .	36 600	13 000	300	300	900	400	1 400	2 300	3 000	3 000	900	400	211	23 700
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	44 300	37 500	900	800	800	2 400	4 500	7 500	11 700	7 600	1 100	300	207	6 800
IN CENTRAL CITY(S)														
UNITS OCCUPIED BY RECENT MOVERS . . . . .	60 400	48 700	1 800	1 800	2 300	6 300	7 600	7 900	11 500	7 200	1 300	900	187	11 700
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	39 700	30 000	900	1 400	1 800	3 800	5 000	4 000	6 700	4 500	900	900	184	9 700
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .	30 800	24 400	600	1 100	1 400	3 400	4 100	3 100	5 800	3 500	700	600	185	6 500
LESS THAN \$70 . . . . .	600	600	-	-	200	200	-	-	200	100	-	-	-	-
\$70 TO \$99 . . . . .	1 700	1 500	-	500	-	300	400	100	-	-	-	200	-	200
\$100 TO \$124 . . . . .	1 600	1 600	-	-	300	600	300	-	300	-	-	-	-	-
\$125 TO \$149 . . . . .	2 600	2 300	-	-	300	300	600	400	300	300	-	-	-	300
\$150 TO \$174 . . . . .	4 000	3 700	-	500	-	500	600	900	800	300	100	-	183	300
\$175 TO \$199 . . . . .	6 600	5 500	300	-	500	900	800	500	1 700	500	300	200	187	1 100
\$200 TO \$249 . . . . .	5 900	3 700	-	200	-	300	800	300	900	1 200	-	-	214	2 200
\$250 TO \$349 . . . . .	5 000	3 500	-	-	-	-	100	500	1 400	1 100	300	200	-	1 500
\$350 OR MORE . . . . .	600	500	-	-	-	100	200	-	200	-	-	-	-	200
NO CASH RENT . . . . .	1 400	1 100	300	-	200	-	200	200	200	-	-	200	-	300
RENT NOT REPORTED . . . . .	900	500	-	-	200	200	200	200	-	-	-	-	-	500
MEDIAN . . . . .	189	183	...	...	...	...	171	...	193	...	...	...	...	223
ALL OTHER OCCUPIED UNITS . . . . .	8 900	5 600	300	300	500	400	900	900	900	900	200	300	181	3 300
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	20 700	18 800	900	500	500	2 400	2 600	3 900	4 800	2 800	500	-	190	2 000
NOT IN CENTRAL CITY(S)														
UNITS OCCUPIED BY RECENT MOVERS . . . . .	87 600	47 800	500	600	1 100	300	3 800	7 700	17 600	13 000	2 500	700	227	39 800
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	64 000	29 000	500	300	800	300	1 800	4 200	10 700	8 100	1 900	400	230	35 000
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .	36 200	21 700	500	300	300	300	1 400	2 800	8 600	6 000	1 200	300	229	14 600
LESS THAN \$70 . . . . .	500	500	300	-	-	-	-	-	200	-	-	-	-	-
\$70 TO \$99 . . . . .	100	100	-	-	100	-	-	-	-	-	-	-	-	-
\$100 TO \$124 . . . . .	600	600	-	-	100	-	100	-	100	200	-	-	-	-
\$125 TO \$149 . . . . .	900	600	-	-	-	-	-	300	300	-	-	-	-	300
\$150 TO \$174 . . . . .	4 200	3 000	200	200	-	200	200	900	900	500	200	-	-	1 200
\$175 TO \$199 . . . . .	5 700	3 400	-	-	-	-	800	300	1 500	700	200	-	-	2 200
\$200 TO \$249 . . . . .	11 300	7 100	-	200	-	200	100	600	3 500	2 500	-	-	235	4 200
\$250 TO \$349 . . . . .	9 600	4 500	-	-	-	-	600	1 800	1 400	1 400	700	-	245	5 100
\$350 OR MORE . . . . .	1 200	300	-	-	-	-	-	-	-	200	200	-	-	900
NO CASH RENT . . . . .	1 300	900	-	-	-	-	200	100	-	300	-	300	-	400
RENT NOT REPORTED . . . . .	800	600	-	-	-	-	-	-	300	300	-	-	-	100
MEDIAN . . . . .	222	213	...	...	...	...	...	...	216	226	...	...	...	238
ALL OTHER OCCUPIED UNITS . . . . .	27 800	7 400	-	-	500	-	500	1 300	2 100	2 100	700	100	231	20 400
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	23 600	18 700	-	300	300	-	2 000	3 500	6 900	4 800	600	300	222	4 900

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.



TABLE 10. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS BY TENURE, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN.	TOTAL		IN CENTRAL CITY(S)		NOT IN CENTRAL CITY(S)	
	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS
ALL OCCUPIED HOUSING UNITS. . . . .	15 800	5 200	13 000	4 100	...	...
TENURE AND PLUMBING						
OWNER OCCUPIED. . . . .	7 100	600	5 400	200	...	...
WITH ALL PLUMBING FACILITIES. . . . .	7 100	600	5 400	200	...	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	...	...
RENTER OCCUPIED . . . . .	8 700	4 600	7 500	4 000	...	...
WITH ALL PLUMBING FACILITIES. . . . .	8 400	4 300	7 200	3 700	...	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	300	300	300	300	...	...
UNITS IN STRUCTURE						
OWNER OCCUPIED. . . . .	7 100	600	5 400	200	...	...
1 . . . . .	6 100	500	4 700	200	...	...
2 TO 4. . . . .	900	200	800	-	...	...
5 OR MORE . . . . .	-	-	-	-	...	...
MOBILE HOME OR TRAILER. . . . .	-	-	-	-	...	...
RENTER OCCUPIED . . . . .	8 700	4 600	7 500	4 000	...	...
1 . . . . .	1 500	900	1 400	900	...	...
2 TO 4. . . . .	3 100	1 100	2 900	900	...	...
5 TO 19 . . . . .	1 800	1 100	1 500	1 100	...	...
20 OR MORE. . . . .	2 300	1 500	1 700	1 100	...	...
MOBILE HOME OR TRAILER. . . . .	-	-	-	-	...	...
YEAR STRUCTURE BUILT						
OWNER OCCUPIED. . . . .	7 100	600	5 400	200	...	...
APRIL 1970 OR LATER . . . . .	600	-	200	-	...	...
1965 TO MARCH 1970. . . . .	400	100	200	-	...	...
1960 TO 1964. . . . .	300	-	-	-	...	...
1950 TO 1959. . . . .	1 400	300	900	-	...	...
1940 TO 1949. . . . .	300	-	100	-	...	...
1939 OR EARLIER . . . . .	4 100	200	4 100	200	...	...
RENTER OCCUPIED . . . . .	8 700	4 600	7 500	4 000	...	...
APRIL 1970 OR LATER . . . . .	1 500	1 100	1 100	800	...	...
1965 TO MARCH 1970. . . . .	1 400	600	900	500	...	...
1960 TO 1964. . . . .	900	600	600	500	...	...
1950 TO 1959. . . . .	600	300	600	300	...	...
1940 TO 1949. . . . .	300	-	300	-	...	...
1939 OR EARLIER . . . . .	4 000	2 000	4 000	2 000	...	...
ROOMS						
OWNER OCCUPIED. . . . .	7 100	600	5 400	200	...	...
1 AND 2 ROOMS . . . . .	-	-	-	-	...	...
3 ROOMS . . . . .	300	-	300	-	...	...
4 ROOMS . . . . .	600	200	500	-	...	...
5 ROOMS . . . . .	1 800	-	1 400	-	...	...
6 ROOMS . . . . .	1 700	200	1 600	200	...	...
7 ROOMS OR MORE . . . . .	2 600	300	1 700	-	...	...
MEDIAN. . . . .	5.9	...	5.9	...	...	...
RENTER OCCUPIED . . . . .	8 700	4 600	7 500	4 000	...	...
1 AND 2 ROOMS . . . . .	1 700	1 200	1 700	1 200	...	...
3 ROOMS . . . . .	1 400	800	1 200	600	...	...
4 ROOMS . . . . .	2 500	1 200	1 600	800	...	...
5 ROOMS . . . . .	1 700	300	1 500	300	...	...
6 ROOMS . . . . .	900	800	900	800	...	...
7 ROOMS OR MORE . . . . .	600	300	600	300	...	...
MEDIAN. . . . .	4.0	3.7	4.0	3.7	...	...
BEDROOMS						
OWNER OCCUPIED. . . . .	7 100	600	5 400	200	...	...
NONE AND 1. . . . .	600	-	600	-	...	...
2 . . . . .	1 700	200	1 300	-	...	...
3 OR MORE . . . . .	4 700	500	3 600	200	...	...
RENTER OCCUPIED . . . . .	8 700	4 600	7 500	4 000	...	...
NONE. . . . .	600	400	600	400	...	...
1 . . . . .	3 400	1 800	3 400	1 800	...	...
2 . . . . .	3 200	1 500	2 000	900	...	...
3 OR MORE . . . . .	1 500	800	1 500	800	...	...
PERSONS						
OWNER OCCUPIED. . . . .	7 100	600	5 400	200	...	...
1 PERSON. . . . .	1 100	-	1 100	-	...	...
2 PERSONS . . . . .	2 200	200	1 900	-	...	...
3 PERSONS . . . . .	1 500	200	900	-	...	...
4 PERSONS . . . . .	900	100	300	-	...	...
5 PERSONS . . . . .	600	200	500	200	...	...
6 PERSONS OR MORE . . . . .	800	-	800	-	...	...
MEDIAN. . . . .	2.7	...	2.4	...	...	...
RENTER OCCUPIED . . . . .	8 700	4 600	7 500	4 000	...	...
1 PERSON. . . . .	2 900	1 500	2 700	1 400	...	...
2 PERSONS . . . . .	2 600	1 100	1 800	800	...	...
3 PERSONS . . . . .	1 700	900	1 700	900	...	...
4 PERSONS . . . . .	600	300	300	200	...	...
5 PERSONS . . . . .	300	300	300	300	...	...
6 PERSONS OR MORE . . . . .	600	500	600	500	...	...
MEDIAN. . . . .	2.1	2.2	2.0	2.3	...	...
PERSONS PER ROOM						
OWNER OCCUPIED. . . . .	7 100	600	5 400	200	...	...
1.00 OR LESS. . . . .	6 700	600	5 100	200	...	...
1.01 OR MORE. . . . .	300	-	300	-	...	...
RENTER OCCUPIED . . . . .	8 700	4 600	7 500	4 000	...	...
1.00 OR LESS. . . . .	8 100	4 000	5 900	3 400	...	...
1.01 OR MORE. . . . .	600	600	600	600	...	...

TABLE 10. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS BY TENURE, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT).

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN.	TOTAL		IN CENTRAL CITY(S)		NOT IN CENTRAL CITY(S)	
	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS
ALL OCCUPIED HOUSING UNITS--CONTINUED						
HOUSEHOLD COMPOSITION BY AGE OF HEAD						
OWNER OCCUPIED.	7 100	600	5 400	200	...	...
2-OR-MORE-PERSON HOUSEHOLDS	6 000	600	4 400	200	...	...
MALE HEAD, WIFE PRESENT, NO NONRELATIVES.	4 600	600	3 200	200	...	...
UNDER 25 YEARS.	100	-	100	-	...	...
25 TO 29 YEARS.	600	200	500	200	...	...
30 TO 34 YEARS.	300	100	100	-	...	...
35 TO 44 YEARS.	1 700	-	900	-	...	...
45 TO 64 YEARS.	1 400	300	1 000	-	...	...
65 YEARS AND OVER	500	-	500	-	...	...
OTHER MALE HEAD	300	-	300	-	...	...
UNDER 45 YEARS.	300	-	300	-	...	...
45 TO 64 YEARS.	-	-	-	-	...	...
65 YEARS AND OVER	-	-	-	-	...	...
FEMALE HEAD	1 100	-	900	-	...	...
UNDER 45 YEARS.	500	-	300	-	...	...
45 TO 64 YEARS.	500	-	500	-	...	...
65 YEARS AND OVER	100	-	100	-	...	...
1-PERSON HOUSEHOLDS	1 100	-	1 100	-	...	...
MALE HEAD	600	-	600	-	...	...
UNDER 45 YEARS.	300	-	300	-	...	...
45 TO 64 YEARS.	100	-	100	-	...	...
65 YEARS AND OVER	100	-	100	-	...	...
FEMALE HEAD	500	-	500	-	...	...
UNDER 45 YEARS.	-	-	-	-	...	...
45 TO 64 YEARS.	100	-	100	-	...	...
65 YEARS AND OVER	300	-	300	-	...	...
RENTER OCCUPIED	8 700	4 600	7 500	4 000	...	...
2-OR-MORE-PERSON HOUSEHOLDS	5 800	3 000	4 800	2 600	...	...
MALE HEAD, WIFE PRESENT, NO NONRELATIVES.	1 400	800	600	500	...	...
UNDER 25 YEARS.	100	100	100	100	...	...
25 TO 29 YEARS.	300	100	100	100	...	...
30 TO 34 YEARS.	200	200	200	200	...	...
35 TO 44 YEARS.	400	300	-	-	...	...
45 TO 64 YEARS.	300	-	200	-	...	...
65 YEARS AND OVER	-	-	-	-	...	...
OTHER MALE HEAD	1 100	600	900	500	...	...
UNDER 45 YEARS.	600	500	500	300	...	...
45 TO 64 YEARS.	500	200	500	200	...	...
65 YEARS AND OVER	-	-	-	-	...	...
FEMALE HEAD	3 400	1 700	3 200	1 700	...	...
UNDER 45 YEARS.	2 800	1 500	2 600	1 500	...	...
45 TO 64 YEARS.	600	200	600	200	...	...
65 YEARS AND OVER	-	-	-	-	...	...
1-PERSON HOUSEHOLDS	2 900	1 500	2 700	1 400	...	...
MALE HEAD	2 400	1 200	2 300	1 100	...	...
UNDER 45 YEARS.	1 500	1 100	1 400	900	...	...
45 TO 64 YEARS.	800	200	800	200	...	...
65 YEARS AND OVER	100	-	100	-	...	...
FEMALE HEAD	400	300	400	300	...	...
UNDER 45 YEARS.	300	300	300	300	...	...
45 TO 64 YEARS.	-	-	-	-	...	...
65 YEARS AND OVER	100	-	100	-	...	...
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP						
OWNER OCCUPIED.	7 100	600	5 400	200	...	...
NO OWN CHILDREN UNDER 18 YEARS.	4 300	300	3 600	-	...	...
WITH OWN CHILDREN UNDER 18 YEARS.	2 700	300	1 900	200	...	...
UNDER 6 YEARS ONLY.	1 200	300	600	200	...	...
1 . . . . .	500	-	300	-	...	...
2 OR MORE . . . . .	800	300	300	200	...	...
6 TO 17 YEARS ONLY.	1 100	-	800	-	...	...
1 . . . . .	300	-	300	-	...	...
2 . . . . .	500	-	300	-	...	...
3 OR MORE . . . . .	300	-	200	-	...	...
BOTH AGE GROUPS . . . . .	500	-	500	-	...	...
2 . . . . .	100	-	100	-	...	...
3 OR MORE . . . . .	300	-	300	-	...	...
RENTER OCCUPIED	8 700	4 600	7 500	4 000	...	...
NO OWN CHILDREN UNDER 18 YEARS.	4 900	2 300	4 100	1 800	...	...
WITH OWN CHILDREN UNDER 18 YEARS.	3 900	2 300	3 400	2 100	...	...
UNDER 6 YEARS ONLY.	1 100	600	800	500	...	...
1 . . . . .	800	500	600	500	...	...
2 OR MORE . . . . .	300	100	200	-	...	...
6 TO 17 YEARS ONLY.	1 100	600	1 100	600	...	...
1 . . . . .	200	200	200	200	...	...
2 . . . . .	600	200	600	200	...	...
3 OR MORE . . . . .	300	300	300	300	...	...
BOTH AGE GROUPS . . . . .	1 700	1 100	1 500	1 100	...	...
2 . . . . .	1 100	800	900	800	...	...
3 OR MORE . . . . .	600	300	600	300	...	...
INCOME <sup>1</sup>						
OWNER OCCUPIED.	7 100	600	5 400	200	...	...
LESS THAN \$3,000.	-	-	-	-	...	...
\$3,000 TO \$4,999.	800	-	600	-	...	...
\$5,000 TO \$6,999.	300	-	300	-	...	...
\$7,000 TO \$9,999.	600	200	600	200	...	...
\$10,000 TO \$14,999.	1 100	300	500	-	...	...
\$15,000 TO \$19,999.	1 500	-	1 400	-	...	...
\$20,000 TO \$24,999.	1 100	-	800	-	...	...
\$25,000 TO \$34,999.	900	-	800	-	...	...
\$35,000 OR MORE . . . . .	700	200	400	-	...	...
MEDIAN. . . . .	17500	...	17500	...	...	...

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.

TABLE 10. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS BY TENURE, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN.	TOTAL		IN CENTRAL CITY(S)		NOT IN CENTRAL CITY(S)	
	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS
ALL OCCUPIED HOUSING UNITS--CONTINUED						
INCOME <sup>1</sup> --CONTINUED						
RENTER OCCUPIED						
LESS THAN \$3,000 . . . . .	8 700	4 600	7 500	4 000	...	...
\$3,000 TO \$4,999 . . . . .	1 100	600	900	500	...	...
\$5,000 TO \$6,999 . . . . .	2 300	1 400	2 300	1 400	...	...
\$7,000 TO \$8,999 . . . . .	1 400	1 100	1 400	1 100	...	...
\$9,000 TO \$10,999 . . . . .	1 700	400	1 200	300	...	...
\$11,000 TO \$12,999 . . . . .	1 100	300	1 100	300	...	...
\$13,000 TO \$14,999 . . . . .	600	300	300	200	...	...
\$15,000 TO \$19,999 . . . . .	100	100	100	100	...	...
\$20,000 TO \$24,999 . . . . .	300	300	100	100	...	...
\$25,000 TO \$34,999 . . . . .	200	-	-	-	...	...
\$35,000 OR MORE . . . . .	6400	5600	5800	5300	...	...
MEDIAN . . . . .						
MAIN REASON FOR MOVE INTO PRESENT UNIT <sup>2</sup>						
UNITS OCCUPIED BY RECENT MOVERS . . . . .						
JOB RELATED REASONS . . . . .	...	3 800	...	3 200	...	...
FAMILY STATUS . . . . .	...	200	...	-	...	...
HOUSING NEEDS . . . . .	...	900	...	500	...	...
OTHER REASONS . . . . .	...	1 600	...	1 600	...	...
REASON NOT REPORTED . . . . .	...	1 200	...	1 200	...	...
SPECIFIED OWNER OCCUPIED <sup>3</sup> . . . . .						
VALUE						
LESS THAN \$10,000 . . . . .	100	-	-	-	...	...
\$10,000 TO \$14,999 . . . . .	-	-	-	-	...	...
\$15,000 TO \$19,999 . . . . .	1 100	-	1 100	-	...	...
\$20,000 TO \$24,999 . . . . .	500	200	500	200	...	...
\$25,000 TO \$34,999 . . . . .	1 400	-	1 200	-	...	...
\$35,000 TO \$49,999 . . . . .	2 300	200	1 500	-	...	...
\$50,000 TO \$74,999 . . . . .	400	100	200	-	...	...
\$75,000 OR MORE . . . . .	33500	...	30300	...	...	...
MEDIAN, WITH GARAGE OR CARPORT ON PROPERTY . . . . .						
MORTGAGE INSURANCE						
UNITS WITH MORTGAGE OR SIMILAR DEBT . . . . .						
INSURED BY FHA, VA, OR FARMERS HOME ADMIN. . . . .	5 000	500	3 700	200	...	...
NOT INSURED OR INSURED BY PRIVATE MORTGAGE INSURANCE <sup>4</sup> . . . . .	3 100	300	2 300	200	...	...
DON'T KNOW . . . . .	1 100	200	600	-	...	...
NOT REPORTED . . . . .	300	-	300	-	...	...
UNITS OWNED FREE AND CLEAR . . . . .	600	-	400	-	...	...
SPECIFIED RENTER OCCUPIED <sup>5</sup> . . . . .						
GROSS RENT						
LESS THAN \$70 . . . . .	500	200	500	200	...	...
\$70 TO \$99 . . . . .	900	500	900	500	...	...
\$100 TO \$124 . . . . .	800	500	800	500	...	...
\$125 TO \$149 . . . . .	500	300	500	300	...	...
\$150 TO \$174 . . . . .	1 200	300	1 200	300	...	...
\$175 TO \$199 . . . . .	1 100	600	900	500	...	...
\$200 TO \$249 . . . . .	2 300	1 200	2 000	1 200	...	...
\$250 TO \$349 . . . . .	1 100	800	400	300	...	...
\$350 OR MORE . . . . .	500	300	300	300	...	...
NO CASH RENT . . . . .	-	-	-	-	...	...
MEDIAN . . . . .						
PARKING FACILITIES <sup>6</sup>						
PARKING AVAILABLE FOR UNIT . . . . .						
SPACE RENTED BY HOUSEHOLD . . . . .	7 700	4 300	6 500	3 700	...	...
COST INCLUDED IN RENT . . . . .	500	300	300	200	...	...
RENTAL FEE PAID SEPARATELY . . . . .	-	-	-	-	...	...
NOT RENTED BY HOUSEHOLD . . . . .	500	300	300	200	...	...
PARKING NOT AVAILABLE FOR UNIT . . . . .	7 200	4 000	6 100	3 500	...	...
PARKING NOT REPORTED . . . . .	1 100	300	1 100	300	...	...
GARBAGE AND TRASH COLLECTION SERVICE						
COLLECTION COST:						
PAID BY RENTER . . . . .	100	100	100	100	...	...
NOT PAID BY RENTER . . . . .	8 600	4 400	7 400	3 800	...	...
PUBLIC OR SUBSIDIZED HOUSING <sup>7</sup>						
UNITS IN PUBLIC HOUSING PROJECT . . . . .						
PRIVATE HOUSING UNITS . . . . .	1 500	900	1 500	900	...	...
NO GOVERNMENT RENT SUBSIDY . . . . .	7 200	3 600	6 000	3 000	...	...
WITH GOVERNMENT RENT SUBSIDY . . . . .	6 700	3 500	5 500	2 900	...	...
NOT REPORTED . . . . .	500	100	500	100	...	...
NOT REPORTED . . . . .						

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.<sup>2</sup>RESTRICTED TO UNITS WITH SAME HEAD IN PRESENT AND PREVIOUS UNITS.<sup>3</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.<sup>4</sup>DATA ARE NOT SEPARABLE.<sup>5</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.<sup>6</sup>EXCLUDES NO CASH RENT UNITS.<sup>7</sup>EXCLUDES MOBILE HOMES AND TRAILERS.

TABLE 10. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS BY TENURE, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN.	TOTAL		IN CENTRAL CITY(S)		NOT IN CENTRAL CITY(S)	
	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS	ALL OCCUPIED	RECENT MOVERS
SELECTED CHARACTERISTICS						
OWNER OCCUPIED . . . . .	7 100	600	5 400	200	...	...
WITH BASEMENT . . . . .	6 900	600	5 400	200	...	...
WITH MORE THAN 1 BATHROOM . . . . .	3 000	300	2 100	-	...	...
WITH PUBLIC SEWER . . . . .	7 100	600	5 400	200	...	...
WITH AIR CONDITIONING . . . . .	4 700	200	3 500	-	...	...
ROOM UNIT(S) . . . . .	3 500	200	2 800	-	...	...
CENTRAL SYSTEM . . . . .	1 200	-	800	-	...	...
WITH AUTOMOBILES AVAILABLE:						
1 . . . . .	3 500	300	2 900	200	...	...
2 . . . . .	2 300	100	1 600	-	...	...
3 OR MORE . . . . .	500	200	100	-	...	...
WITH TRUCKS AVAILABLE:						
1 . . . . .	900	200	600	-	...	...
2 OR MORE . . . . .	-	-	-	-	...	...
RENTER OCCUPIED . . . . .	8 700	4 600	7 500	4 000	...	...
WITH BASEMENT . . . . .	7 200	3 300	6 500	3 000	...	...
WITH MORE THAN 1 BATHROOM . . . . .	500	200	100	-	...	...
WITH PUBLIC SEWER . . . . .	8 700	4 600	7 500	4 000	...	...
WITH AIR CONDITIONING . . . . .	4 100	2 100	2 900	1 500	...	...
ROOM UNIT(S) . . . . .	3 500	2 000	2 300	1 400	...	...
CENTRAL SYSTEM . . . . .	600	200	600	200	...	...
WITH AUTOMOBILES AVAILABLE:						
1 . . . . .	3 400	1 400	3 100	1 100	...	...
2 . . . . .	900	400	400	300	...	...
3 OR MORE . . . . .	-	-	-	-	...	...
WITH TRUCKS AVAILABLE:						
1 . . . . .	400	100	100	-	...	...
2 OR MORE . . . . .	-	-	-	-	...	...

TABLE 11. TENURE AND LOCATION OF PRESENT UNIT BY TENURE AND LOCATION OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND LOCATION MINNEAPOLIS-ST. PAUL, MINN.	PRESENT UNIT: TENURE AND LOCATION IN THIS SMSA								
	ALL OCCUPIED			OWNER OCCUPIED			RENTER OCCUPIED		
	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)
UNITS OCCUPIED BY RECENT MOVERS . . . . .	5 200	4 100	...	600	200	...	4 600	4 000	...
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	3 800	3 200	...	600	200	...	3 200	3 100	...
INSIDE THIS SMSA . . . . .	3 700	3 100	...	600	200	...	3 100	2 900	...
IN CENTRAL CITY(S) . . . . .	3 500	3 100	...	500	200	...	3 100	2 900	...
NOT IN CENTRAL CITY(S) . . . . .	100	-	...	100	-	...	-	-	...
INSIDE DIFFERENT SMSA . . . . .	200	200	...	-	-	...	200	200	...
IN CENTRAL CITY(S) . . . . .	200	200	...	-	-	...	200	200	...
NOT IN CENTRAL CITY(S) . . . . .	-	-	...	-	-	...	-	-	...
OUTSIDE ANY SMSA . . . . .	-	-	...	-	-	...	-	-	...
SAME STATE . . . . .	-	-	...	-	-	...	-	-	...
DIFFERENT STATE . . . . .	-	-	...	-	-	...	-	-	...
OWNER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	600	200	...	500	-	...	200	200	...
INSIDE THIS SMSA . . . . .	600	200	...	500	-	...	200	200	...
IN CENTRAL CITY(S) . . . . .	500	200	...	300	-	...	200	200	...
NOT IN CENTRAL CITY(S) . . . . .	100	-	...	100	-	...	-	-	...
INSIDE DIFFERENT SMSA . . . . .	-	-	...	-	-	...	-	-	...
IN CENTRAL CITY(S) . . . . .	-	-	...	-	-	...	-	-	...
NOT IN CENTRAL CITY(S) . . . . .	-	-	...	-	-	...	-	-	...
OUTSIDE ANY SMSA . . . . .	-	-	...	-	-	...	-	-	...
SAME STATE . . . . .	-	-	...	-	-	...	-	-	...
DIFFERENT STATE . . . . .	-	-	...	-	-	...	-	-	...
RENTER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	3 200	3 100	...	200	200	...	3 100	2 900	...
INSIDE THIS SMSA . . . . .	3 100	2 900	...	200	200	...	2 900	2 800	...
IN CENTRAL CITY(S) . . . . .	3 100	2 900	...	200	200	...	2 900	2 800	...
NOT IN CENTRAL CITY(S) . . . . .	-	-	...	-	-	...	-	-	...
INSIDE DIFFERENT SMSA . . . . .	200	200	...	-	-	...	200	200	...
IN CENTRAL CITY(S) . . . . .	200	200	...	-	-	...	200	200	...
NOT IN CENTRAL CITY(S) . . . . .	-	-	...	-	-	...	-	-	...
OUTSIDE ANY SMSA . . . . .	-	-	...	-	-	...	-	-	...
SAME STATE . . . . .	-	-	...	-	-	...	-	-	...
DIFFERENT STATE . . . . .	-	-	...	-	-	...	-	-	...
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	1 400	900	...	-	-	...	1 400	900	...
INSIDE THIS SMSA . . . . .	900	600	...	-	-	...	900	600	...
OUTSIDE THIS SMSA . . . . .	500	300	...	-	-	...	500	300	...

TABLE 12. TENURE, UNITS IN STRUCTURE, AND LOCATION OF PRESENT UNIT BY TENURE AND UNITS IN STRUCTURE OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE 13. AGE OF HEAD, PRESENCE OF PERSONS 65 YEARS OLD AND OVER, AND LOCATION OF PRESENT UNIT BY TENURE OF PRESENT AND PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE 14. TENURE, NUMBER OF BEDROOMS, AND LOCATION OF PRESENT UNIT BY TENURE AND NUMBER OF BEDROOMS OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE 15. TENURE, PLUMBING FACILITIES, AND LOCATION OF PRESENT UNIT BY TENURE AND PLUMBING FACILITIES OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE 16. TENURE, PERSONS PER ROOM, AND LOCATION OF PRESENT UNIT BY TENURE AND PERSONS PER ROOM OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE 17. VALUE AND LOCATION OF PRESENT PROPERTY BY VALUE OF PREVIOUS PROPERTY, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE 18. GROSS RENT AND LOCATION OF PRESENT UNIT BY GROSS RENT OF PREVIOUS UNIT, FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(TABLES 12 THROUGH 18 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH BLACK HOUSEHOLD HEAD; SEE INTRODUCTION)

TABLE 19. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND OF UNITS OCCUPIED BY RECENT MOVERS BY TENURE, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE 20. TENURE AND LOCATION OF PRESENT UNIT BY TENURE AND LOCATION OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE 21. TENURE, UNITS IN STRUCTURE, AND LOCATION OF PRESENT UNIT BY TENURE AND UNITS IN STRUCTURE OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE 22. AGE OF HEAD, PRESENCE OF PERSONS 65 YEARS OLD AND OVER, AND LOCATION OF PRESENT UNIT BY TENURE OF PRESENT AND PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE 23. TENURE, NUMBER OF BEDROOMS, AND LOCATION OF PRESENT UNIT BY TENURE AND NUMBER OF BEDROOMS OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

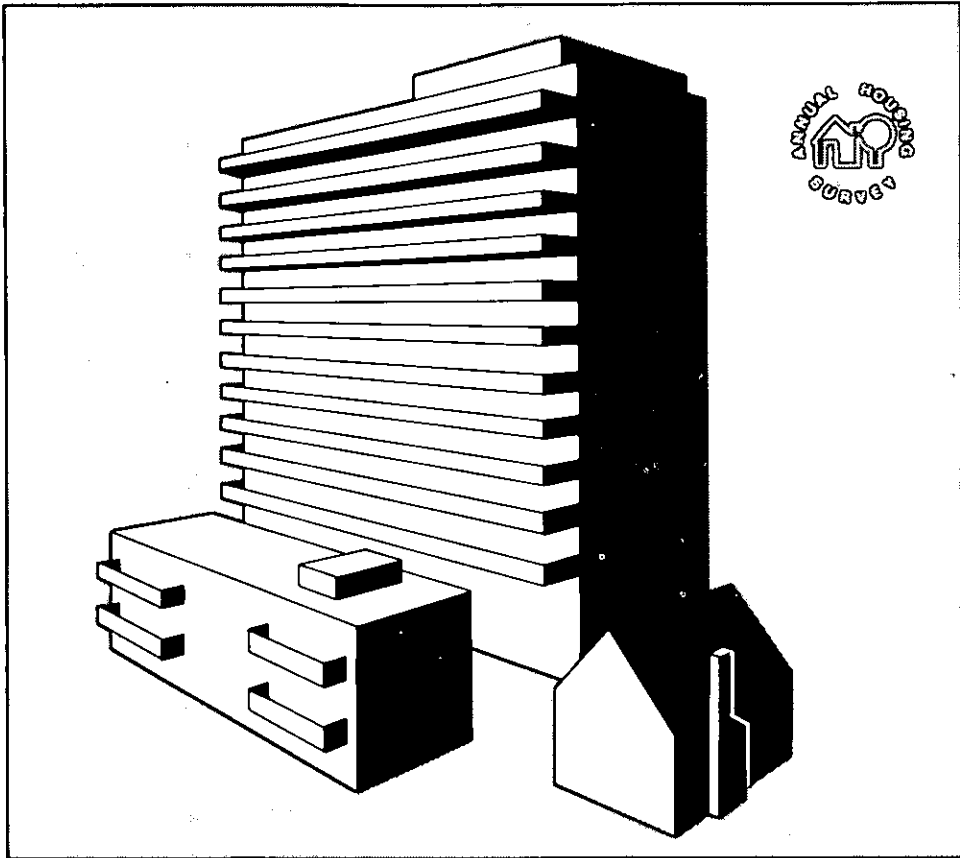
TABLE 24. TENURE, PLUMBING FACILITIES, AND LOCATION OF PRESENT UNIT BY TENURE AND PLUMBING FACILITIES OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE 25. TENURE, PERSONS PER ROOM, AND LOCATION OF PRESENT UNIT BY TENURE AND PERSONS PER ROOM OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE 26. VALUE AND LOCATION OF PRESENT PROPERTY BY VALUE OF PREVIOUS PROPERTY, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

TABLE 27. GROSS RENT AND LOCATION OF PRESENT UNIT BY GROSS RENT OF PREVIOUS UNIT, FOR HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1977

(TABLES 19 THROUGH 27 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)



**Financial  
Characteristics  
by Indicators  
of Housing and  
Neighborhood  
Quality**

**F**

TABLE A-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES  
AVAILABLE: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>DURATION OF OCCUPANCY</b>												
OWNER OCCUPIED.	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS.	12 600	-	100	200	800	800	1 300	3 500	2 300	2 700	900	19600
3 MONTHS OR LONGER.	418 300	8 000	16 500	18 700	26 400	26 500	29 900	77 300	75 200	85 300	54 600	20400
LIVED HERE LAST WINTER.	401 300	7 800	16 500	18 600	26 100	24 600	28 600	73 300	72 600	81 800	51 400	20400
RENTER OCCUPIED	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS.	29 000	4 500	4 800	4 300	5 000	3 500	2 400	1 900	700	1 100	600	7400
3 MONTHS OR LONGER.	187 400	16 700	26 800	23 200	34 500	25 500	14 900	22 900	12 500	7 100	3 300	9300
LIVED HERE LAST WINTER.	151 400	13 800	22 200	18 600	26 700	19 700	12 400	19 000	9 800	6 300	2 900	9400
<b>BEDROOMS</b>												
OWNER OCCUPIED.	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
NONE AND 1.	18 400	1 200	2 300	2 900	1 700	2 500	1 700	2 100	1 500	1 400	1 100	11000
2 OR MORE.	412 500	6 800	14 400	15 900	25 400	24 700	29 600	78 700	76 000	86 700	54 400	20700
NONE LACKING PRIVACY.	392 900	6 200	13 500	14 400	23 800	23 400	27 500	76 100	72 400	83 700	51 900	20800
1 OR MORE LACKING PRIVACY.	19 500	600	900	1 500	1 500	1 200	2 100	2 600	3 400	3 000	2 600	18600
PRIVACY NOT REPORTED.	200	-	-	-	-	-	-	-	200	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS	263 700	1 200	2 100	2 800	9 100	11 400	15 800	55 200	56 100	66 200	43 800	23100
NO BEDROOMS USED BY 3 PERSONS OR MORE.	251 700	1 200	1 800	2 600	8 500	9 900	15 100	52 300	54 300	63 700	42 200	23200
BEDROOMS USED BY 3 PERSONS OR MORE.	8 100	-	300	-	600	1 100	300	1 700	1 300	1 700	1 200	20500
1.	7 700	-	300	-	600	800	300	1 700	1 300	1 700	1 000	20800
2 OR MORE.	500	-	-	-	-	300	-	-	-	-	100	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	4 500	-	100	-	300	500	200	600	900	1 200	700	23300
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	3 200	-	100	-	300	600	100	900	300	500	300	...
NOT REPORTED.	400	-	-	-	-	-	-	200	100	-	100	...
NO BEDROOMS.	3 600	-	-	-	-	-	-	100	-	200	-	...
NOT REPORTED.	300	-	-	-	-	-	-	1 100	500	600	400	...
1- AND 2-PERSON HOUSEHOLDS.	167 200	6 800	14 500	16 100	18 000	15 800	15 400	25 600	21 400	21 900	11 700	14500
RENTER OCCUPIED	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
NONE AND 1.	115 500	15 700	18 700	15 800	21 100	14 600	8 000	12 300	5 700	2 100	1 500	8100
2 OR MORE.	100 800	5 500	13 000	11 700	18 300	14 400	9 300	12 500	7 600	6 000	2 500	10300
NONE LACKING PRIVACY.	93 700	5 000	12 200	11 100	16 200	13 600	9 000	11 000	7 100	5 900	2 500	10400
1 OR MORE LACKING PRIVACY.	7 100	500	800	600	2 100	700	300	1 600	400	100	-	9500
PRIVACY NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS	44 600	1 200	5 300	6 000	6 600	6 500	5 200	7 900	2 700	2 300	900	11200
NO BEDROOMS USED BY 3 PERSONS OR MORE.	39 000	900	4 200	5 100	6 200	5 300	5 000	6 900	2 400	2 100	800	11400
BEDROOMS USED BY 3 PERSONS OR MORE.	5 500	300	1 100	900	500	1 100	200	1 000	300	200	200	10100
1.	5 200	300	1 100	800	500	1 100	200	1 000	200	200	200	10100
2 OR MORE.	300	-	-	100	-	-	-	-	100	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	2 900	100	400	600	-	600	200	600	100	-	200	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	1 200	200	300	-	200	300	-	200	200	-	-	...
NOT REPORTED.	1 400	-	300	300	300	200	-	200	-	200	-	...
NO BEDROOMS.	200	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	300	-	-	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS.	171 700	20 000	26 400	21 500	32 800	22 500	12 100	17 000	10 500	5 900	3 000	8600
<b>CONDITION OF KITCHEN FACILITIES</b>												
OWNER OCCUPIED.	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
WITH COMPLETE KITCHEN FACILITIES.	429 900	8 000	16 600	18 900	27 000	27 100	31 100	80 700	77 500	87 600	55 500	20400
ALL USABLE.	428 200	7 800	16 600	18 700	27 000	27 100	31 000	80 400	76 600	87 400	55 500	20400
1 OR MORE NOT USABLE <sup>1</sup>	1 300	100	-	200	-	-	200	200	600	100	-	...
KITCHEN SINK.	-	-	-	-	-	-	-	-	-	-	-	...
REFRIGERATOR.	200	-	-	-	-	-	-	200	-	-	-	...
RANGE OR COOKSTOVE.	500	100	-	200	-	-	200	-	-	-	-	...
NOT REPORTED.	700	-	-	-	-	-	-	-	600	100	-	...
NOT REPORTED.	400	-	-	-	-	-	-	200	300	-	-	...
LACKING COMPLETE KITCHEN FACILITIES	900	-	-	-	200	100	200	-	500	-	-	...
RENTER OCCUPIED	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
WITH COMPLETE KITCHEN FACILITIES.	214 600	20 900	31 200	27 400	39 000	28 800	17 100	24 800	13 200	8 200	3 900	9100
ALL USABLE.	213 100	20 600	31 100	27 200	38 700	28 500	17 100	24 500	13 200	8 200	3 900	9100
1 OR MORE NOT USABLE <sup>1</sup>	1 500	300	100	200	300	300	300	300	-	-	-	...
KITCHEN SINK.	300	200	-	-	100	-	-	-	-	-	-	...
REFRIGERATOR.	600	200	100	200	-	200	-	-	-	-	-	...
RANGE OR COOKSTOVE.	500	-	-	-	-	200	-	300	-	-	-	...
NOT REPORTED.	100	-	-	-	100	-	-	-	-	-	-	...
NOT REPORTED.	100	-	-	-	-	-	-	-	-	-	-	...
LACKING COMPLETE KITCHEN FACILITIES	1 700	300	500	200	400	100	200	-	-	-	-	...
<b>GARBAGE COLLECTION SERVICE</b>												
OWNER OCCUPIED.	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
WITH SERVICE.	412 800	7 500	15 600	17 800	26 300	25 700	29 800	77 300	74 800	85 400	52 500	20400
LESS THAN ONCE A WEEK.	3 500	-	300	-	500	200	300	600	300	600	700	...
ONCE A WEEK.	398 100	6 900	13 500	16 500	24 000	23 600	27 100	72 600	72 300	81 800	49 800	20700
TWICE A WEEK OR MORE.	13 000	100	800	800	1 000	1 700	1 700	2 000	1 600	1 800	1 500	18000
DON'T KNOW.	8 000	400	1 100	400	900	300	700	2 100	600	1 200	300	15300
NOT REPORTED.	100	-	-	-	-	-	-	-	-	-	100	...
NO SERVICE.	18 000	400	1 000	1 000	800	1 500	1 500	3 400	2 700	2 700	3 000	19000
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR.	5 300	100	300	400	200	500	100	600	800	1 000	1 200	22400
GARBAGE DISPOSAL.	4 600	100	100	300	100	100	600	600	700	600	1 300	22500
OTHER MEANS.	8 200	100	600	300	400	1 000	700	2 200	1 200	1 000	400	16800
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.

TABLE A-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES AVAILABLE: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
GARBAGE COLLECTION SERVICE--CONTINUED												
RENTER OCCUPIED	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
WITH SERVICE	207 100	18 700	29 800	26 100	38 600	27 600	16 800	24 500	13 100	8 200	3 800	9300
LESS THAN ONCE A WEEK	1 300	200	-	-	600	-	400	-	200	-	-	-
ONCE A WEEK	92 900	9 600	14 900	11 100	19 500	10 600	6 600	11 300	4 200	3 800	1 200	8700
TWICE A WEEK OR MORE	78 800	6 100	9 100	9 900	13 000	12 400	7 000	9 600	6 200	3 600	2 000	10300
DON'T KNOW	33 700	2 800	5 900	5 000	5 300	4 400	2 700	3 700	2 600	800	600	8800
NOT REPORTED	300	-	-	-	200	200	-	-	-	-	-	-
NO SERVICE	8 600	2 300	1 800	1 300	800	1 400	500	300	200	-	200	5300
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR	5 900	2 000	1 200	600	600	900	200	100	200	-	200	4600
GARBAGE DISPOSAL	1 500	300	300	300	100	200	300	-	-	-	-	-
OTHER MEANS	1 200	-	300	400	-	300	-	200	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
DON'T KNOW	600	300	-	200	100	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
EXTERMINATION SERVICE												
OWNER OCCUPIED	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
OCCUPIED 3 MONTHS OR LONGER	418 300	8 000	16 500	18 700	26 400	26 500	29 900	77 300	75 200	85 300	54 600	20400
NO SIGNS OF MICE OR RATS	385 900	6 900	14 700	17 200	25 000	25 200	26 300	71 800	69 200	79 300	50 200	20400
WITH SIGNS OF MICE OR RATS	31 500	900	1 700	1 400	1 200	1 200	3 600	5 500	6 000	6 000	4 000	20200
REGULAR EXTERMINATION SERVICE	300	-	-	-	-	-	200	100	-	-	-	-
IRREGULAR EXTERMINATION SERVICE	900	100	-	-	-	-	-	200	200	300	100	-
NO EXTERMINATION SERVICE	29 600	700	1 500	1 400	1 100	1 200	3 100	5 200	5 800	5 700	3 900	20500
NOT REPORTED	600	-	100	-	100	-	300	-	-	-	-	-
NOT REPORTED	900	100	100	200	200	-	-	-	-	-	300	-
OCCUPIED LESS THAN 3 MONTHS	12 600	-	100	200	800	600	1 300	3 500	2 300	2 700	900	19600
RENTER OCCUPIED	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
OCCUPIED 3 MONTHS OR LONGER	187 400	16 700	26 800	23 200	34 500	25 500	14 900	22 900	12 500	7 100	3 300	9300
NO SIGNS OF MICE OR RATS	171 100	15 800	23 600	20 900	30 700	24 100	13 400	21 200	11 400	6 900	3 000	9500
WITH SIGNS OF MICE OR RATS	15 500	900	3 200	2 100	3 600	1 100	1 300	1 700	1 000	100	300	8200
REGULAR EXTERMINATION SERVICE	600	-	-	-	500	-	-	-	-	-	200	-
IRREGULAR EXTERMINATION SERVICE	3 400	500	1 100	300	600	200	300	100	300	-	-	-
NO EXTERMINATION SERVICE	11 300	400	2 100	1 800	2 400	900	1 000	1 500	700	100	100	8600
NOT REPORTED	200	-	-	-	200	-	-	-	-	-	-	-
NOT REPORTED	800	-	-	100	200	300	100	-	-	-	-	-
OCCUPIED LESS THAN 3 MONTHS	29 000	4 500	4 800	4 300	5 000	3 500	2 400	1 900	700	1 100	600	7400

TABLE A-2. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
2 OR MORE UNITS IN STRUCTURE												
COMMON STAIRWAYS												
OWNER OCCUPIED	23 300	1 100	1 100	2 600	2 600	3 100	1 500	3 800	3 100	2 400	2 100	14600
WITH COMMON STAIRWAYS	16 400	600	900	1 800	1 500	1 800	1 100	3 000	2 200	2 000	1 400	15600
NO LOOSE STEPS	15 000	500	800	1 500	1 500	1 800	900	2 700	2 000	1 800	1 400	15800
RAILINGS NOT LOOSE	14 000	500	800	1 500	1 400	1 700	900	2 100	2 000	1 700	1 400	15500
RAILINGS LOOSE	500	-	-	-	200	-	-	300	-	-	-	-
NO RAILINGS	400	-	-	-	-	100	-	100	-	100	-	-
RAILINGS NOT REPORTED	200	-	-	-	-	-	-	200	-	-	-	-
LOOSE STEPS	300	100	-	-	-	-	-	200	-	-	-	-
RAILINGS NOT LOOSE	200	-	-	-	-	-	-	200	-	-	-	-
RAILINGS LOOSE	100	100	-	-	-	-	-	-	-	-	-	-
NO RAILINGS	100	-	-	-	-	-	-	-	-	-	-	-
RAILINGS NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
STEPS NOT REPORTED	1 100	-	100	300	-	-	200	100	200	200	-	-
NO COMMON STAIRWAYS	7 000	500	100	800	1 100	1 200	400	800	900	400	700	12100
RENTER OCCUPIED	189 900	19 500	28 400	24 700	36 200	25 700	14 200	20 700	11 300	6 200	3 200	8900
WITH COMMON STAIRWAYS	176 800	18 600	25 800	22 800	34 000	25 100	12 400	18 900	10 300	6 000	2 900	8900
NO LOOSE STEPS	169 900	17 400	25 200	22 100	32 500	24 000	11 600	18 300	9 900	5 900	2 600	8900
RAILINGS NOT LOOSE	160 900	16 600	24 000	20 400	31 100	23 400	11 000	17 100	9 500	5 100	2 600	8900
RAILINGS LOOSE	6 400	800	900	800	1 100	600	600	900	300	500	500	9100
NO RAILINGS	1 900	-	300	900	300	-	-	300	-	100	-	-
RAILINGS NOT REPORTED	400	-	-	-	-	-	-	-	100	-	-	-
LOOSE STEPS	4 700	800	400	500	900	700	500	400	300	-	200	9200
RAILINGS NOT LOOSE	3 400	600	300	300	500	600	300	300	300	-	200	-
RAILINGS LOOSE	1 200	200	100	200	500	100	-	100	-	-	-	-
NO RAILINGS	100	-	-	-	-	-	-	-	-	-	-	-
RAILINGS NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
STEPS NOT REPORTED	2 600	500	200	300	600	300	300	200	-	200	200	-
NO COMMON STAIRWAYS	13 100	900	2 600	1 800	2 100	600	1 800	1 800	1 000	200	300	8600
LIGHT FIXTURES IN PUBLIC HALLS												
OWNER OCCUPIED	23 300	1 100	1 100	2 600	2 600	3 100	1 500	3 800	3 100	2 400	2 100	14600
WITH PUBLIC HALLS	12 600	500	900	1 200	1 600	1 500	900	2 100	1 400	1 500	900	14200
WITH LIGHT FIXTURES	12 300	500	900	1 200	1 400	1 500	900	2 100	1 200	1 500	900	14200
ALL WORKING	12 000	500	800	1 200	1 400	1 500	800	2 100	1 200	1 500	900	14500
SOME WORKING	-	-	-	-	-	-	-	-	-	-	-	-
NONE WORKING	100	-	100	-	-	-	-	-	-	-	-	-
NOT REPORTED	200	-	-	-	-	-	200	-	-	-	-	-
NO LIGHT FIXTURES	300	-	-	-	200	-	-	-	200	-	-	-
NO PUBLIC HALLS	9 800	600	-	1 100	1 100	1 500	600	1 500	1 500	800	1 200	15200
NOT REPORTED	900	-	100	300	-	-	-	100	200	200	-	-





TABLE A-2. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
ALL OCCUPIED HOUSING UNITS--CONTINUED												
INTERIOR CEILINGS AND WALLS--CONTINUED												
RENTER OCCUPIED . . . . .	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
OPEN CRACKS OR HOLES:												
NO OPEN CRACKS OR HOLES . . . . .	194 000	18 800	28 800	23 700	34 300	27 300	15 200	23 000	11 700	7 600	3 600	9200
WITH OPEN CRACKS OR HOLES . . . . .	21 900	2 500	2 900	3 700	5 000	1 700	2 000	1 800	1 500	600	300	8200
NOT REPORTED . . . . .	500	-	-	200	100	-	100	-	-	-	-	...
BROKEN PLASTER:												
NO BROKEN PLASTER . . . . .	204 800	19 100	30 900	26 000	36 600	27 600	16 400	23 800	12 800	7 900	3 800	9200
WITH BROKEN PLASTER . . . . .	11 400	2 100	700	1 500	2 900	1 400	800	1 100	400	300	200	8300
NOT REPORTED . . . . .	100	-	-	-	-	-	100	-	-	-	-	...
PEELING PAINT:												
NO PEELING PAINT . . . . .	196 700	19 200	28 900	24 000	35 500	27 200	15 300	22 400	12 500	7 700	3 900	9200
WITH PEELING PAINT . . . . .	19 200	2 000	2 600	3 500	3 800	1 800	1 800	2 400	700	400	-	8200
NOT REPORTED . . . . .	500	-	200	-	200	-	100	-	-	-	-	...
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE												
OWNER OCCUPIED . . . . .	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
WITH STRUCTURAL DEFICIENCIES . . . . .	105 100	2 400	3 900	2 900	5 500	7 200	9 300	20 500	17 700	21 600	14 000	20200
HOUSEHOLD WOULD LIKE TO MOVE:												
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	2 700	-	-	100	300	100	-	1 200	500	200	300	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	1 100	-	-	100	200	100	-	300	200	200	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	400	-	-	-	-	-	-	100	200	-	200	...
UNITS WITH HOLES IN FLOOR . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	900	-	-	-	100	-	-	400	100	-	100	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	98 100	2 100	3 800	2 600	4 800	6 900	8 900	19 200	16 200	20 800	12 800	20200
NOT REPORTED . . . . .	4 300	300	200	200	500	200	400	200	1 000	600	900	21700
NO STRUCTURAL DEFICIENCIES . . . . .	325 800	5 500	12 700	16 000	21 600	20 000	22 000	60 200	59 800	66 500	41 500	20400
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
WITH STRUCTURAL DEFICIENCIES . . . . .	57 000	4 900	6 800	8 700	10 900	6 100	4 400	8 600	4 000	1 800	800	9200
HOUSEHOLD WOULD LIKE TO MOVE:												
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	7 400	1 100	900	2 000	1 400	200	500	700	400	300	-	6700
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	400	-	-	100	200	-	-	100	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	800	-	-	300	300	200	-	-	-	-	-	...
UNITS WITH HOLES IN FLOOR . . . . .	100	-	100	-	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	300	200	-	-	-	-	-	-	-	-	100	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	5 500	900	800	1 500	800	-	500	600	300	200	-	6400
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	47 600	3 500	5 600	6 700	9 300	5 800	4 000	7 600	3 400	1 200	600	9600
NOT REPORTED . . . . .	2 000	300	300	-	300	200	-	300	100	300	200	...
NO STRUCTURAL DEFICIENCIES . . . . .	159 200	16 300	24 900	18 900	28 500	22 900	12 700	16 200	9 200	6 400	3 200	9100
NOT REPORTED . . . . .	100	-	-	-	-	-	100	-	-	-	-	...
OVERALL OPINION OF STRUCTURE												
OWNER OCCUPIED . . . . .	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
EXCELLENT . . . . .	216 200	4 100	6 600	8 700	12 700	12 800	10 200	34 300	37 600	49 100	40 200	22500
GOOD . . . . .	185 500	3 300	8 700	8 800	11 700	12 000	16 700	39 800	35 800	35 500	13 200	19000
FAIR . . . . .	25 700	600	1 000	900	2 100	2 400	3 900	6 000	3 600	3 300	1 800	16500
POOR . . . . .	2 800	-	200	500	400	-	400	700	300	-	300	...
NOT REPORTED . . . . .	600	-	200	-	200	-	-	-	200	100	-	...
RENTER OCCUPIED . . . . .	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
EXCELLENT . . . . .	53 100	5 200	8 300	6 200	8 400	6 200	4 700	6 300	4 000	2 600	1 200	9500
GOOD . . . . .	103 200	9 000	15 500	13 300	20 200	14 100	8 600	11 200	5 000	4 000	2 300	9000
FAIR . . . . .	47 100	5 000	6 200	5 600	8 700	7 600	3 400	6 100	2 900	1 400	300	9300
POOR . . . . .	12 300	2 000	1 700	2 400	2 000	1 100	600	1 100	1 200	300	-	7000
NOT REPORTED . . . . .	600	-	-	-	100	-	-	100	100	-	200	...

\*FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE A-3. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	605 600	24 700	43 300	41 900	60 800	52 000	44 800	100 200	87 600	92 400	57 900	16800
WATER SUPPLY												
OWNER OCCUPIED . . . . .	418 300	8 000	16 500	18 700	26 400	26 500	29 900	77 300	75 200	85 300	54 600	20400
WITH PIPED WATER INSIDE STRUCTURE . . . . .	418 300	8 000	16 500	18 700	26 400	26 500	29 900	77 300	75 200	85 300	54 600	20400
NO BREAKDOWNS . . . . .	408 500	7 500	16 200	18 300	26 100	26 000	28 900	74 800	74 100	82 900	53 600	20400
WITH BREAKDOWNS . . . . .	8 700	100	300	400	300	100	900	2 500	900	2 400	800	19400
UNUSABLE & CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	6 100	-	100	400	100	100	900	1 300	900	1 600	500	19800
2 TIMES . . . . .	1 600	100	-	-	-	-	-	700	-	600	200	...
3 TIMES OR MORE . . . . .	1 000	-	100	-	100	-	-	400	-	200	200	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	400	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	600	300	-	-	-	-	200	-	200	-	200	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	2 100	-	-	-	100	-	300	700	600	300	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	6 700	100	300	400	100	100	600	1 800	300	2 100	800	19400
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	187 400	16 700	26 800	23 200	34 500	25 500	14 900	22 900	12 500	7 100	3 300	9300
WITH PIPED WATER INSIDE STRUCTURE . . . . .	187 400	16 700	26 800	23 200	34 500	25 500	14 900	22 900	12 500	7 100	3 300	9300
NO BREAKDOWNS . . . . .	181 200	15 800	26 100	22 900	33 400	24 400	14 100	22 100	12 000	7 100	3 300	9300
WITH BREAKDOWNS . . . . .	4 900	600	600	300	1 100	800	600	500	500	-	-	9600
UNUSABLE & CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	3 200	600	200	200	900	600	300	200	300	-	-	...
2 TIMES . . . . .	1 400	-	300	200	200	200	300	200	200	-	-	...
3 TIMES OR MORE . . . . .	300	-	100	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	900	300	200	-	-	-	200	300	-	-	-	...
NOT REPORTED . . . . .	300	-	-	-	-	200	200	-	-	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	3 000	300	500	200	600	600	300	500	200	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	1 800	300	200	200	500	200	300	300	300	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL												
OWNER OCCUPIED . . . . .	418 300	8 000	16 500	18 700	26 400	26 500	29 900	77 300	75 200	85 300	54 600	20400
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	418 300	8 000	16 500	18 700	26 400	26 500	29 900	77 300	75 200	85 300	54 600	20400
NO BREAKDOWNS . . . . .	411 800	7 700	16 300	18 100	26 200	26 000	29 800	75 600	74 000	84 400	53 600	20400
WITH BREAKDOWNS . . . . .	4 200	100	100	300	100	300	100	1 400	800	600	300	18300
UNUSABLE & CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	4 000	100	-	300	100	300	100	1 400	800	600	300	18600
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	100	-	100	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	400	-	-	100	-	-	-	100	-	-	200	...
NOT REPORTED . . . . .	1 800	100	-	200	-	100	-	200	400	300	500	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	187 400	16 700	26 800	23 200	34 500	25 500	14 900	22 900	12 500	7 100	3 300	9300
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	187 400	16 700	26 800	23 200	34 500	25 500	14 900	22 900	12 500	7 100	3 300	9300
NO BREAKDOWNS . . . . .	184 900	16 400	26 700	23 000	34 200	25 000	14 900	22 600	12 200	6 800	3 200	9300
WITH BREAKDOWNS . . . . .	2 000	300	200	200	300	100	-	100	300	300	200	...
UNUSABLE & CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	1 700	300	200	200	100	100	-	100	300	200	200	...
2 TIMES . . . . .	100	-	-	-	-	-	-	-	-	100	-	...
3 TIMES OR MORE . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	-	-	-	300	-	100	-	-	-	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
FLUSH TOILET												
OWNER OCCUPIED . . . . .	418 300	8 000	16 500	18 700	26 400	26 500	29 900	77 300	75 200	85 300	54 600	20400
WITH ALL PLUMBING FACILITIES . . . . .	418 100	8 000	16 500	18 700	26 400	26 500	29 900	77 100	75 200	85 300	54 600	20400
WITH ONLY 1 FLUSH TOILET . . . . .	202 800	5 300	13 200	14 200	15 400	17 200	18 700	45 500	35 500	29 900	8 000	16900
NO BREAKDOWNS IN FLUSH TOILET . . . . .	198 700	5 100	12 900	14 100	15 300	17 000	18 100	44 400	35 000	28 900	7 900	16900
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	3 000	-	300	100	100	200	400	900	300	600	-	...
UNUSABLE & CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	2 100	-	200	100	-	200	400	400	300	400	-	...
2 TIMES . . . . .	400	-	-	-	-	-	-	300	-	100	-	...
3 TIMES . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
4 TIMES OR MORE . . . . .	300	-	100	-	100	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	1 200	100	-	-	-	-	200	100	100	400	200	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	1 200	-	-	-	100	200	300	300	200	200	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	1 800	-	300	100	-	-	100	600	200	400	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
RENTER OCCUPIED . . . . .	187 400	16 700	26 800	23 200	34 500	25 500	14 900	22 900	12 500	7 100	3 300	9300
WITH ALL PLUMBING FACILITIES . . . . .	185 200	15 900	26 700	22 700	34 000	25 300	14 700	22 900	12 500	7 100	3 300	9400
WITH ONLY 1 FLUSH TOILET . . . . .	171 400	15 300	26 200	22 000	32 600	23 500	12 600	21 100	10 500	5 100	2 400	9000
NO BREAKDOWNS IN FLUSH TOILET . . . . .	165 700	14 800	25 300	21 500	31 000	22 900	12 000	20 300	10 400	5 000	2 400	9000
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	4 700	300	800	500	1 200	500	600	600	100	100	-	9100
UNUSABLE & CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	2 900	300	600	300	600	-	500	500	100	-	-	...
2 TIMES . . . . .	1 100	-	200	-	100	300	100	200	-	100	-	...
3 TIMES . . . . .	300	-	-	-	300	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	300	-	-	200	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	1 100	200	200	-	400	200	-	200	-	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	4 000	300	800	500	900	500	600	500	-	-	-	8500
PROBLEMS OUTSIDE BUILDING . . . . .	600	-	-	-	100	-	-	200	100	100	-	...
NOT REPORTED . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	2 100	800	200	500	500	200	200	-	-	-	-	...

TABLE A-3. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED 3 MONTHS OR LONGER--CON.												
ELECTRIC FUSE BLOWOUTS												
OWNER OCCUPIED . . . . .	418 300	8 000	16 500	18 700	26 400	26 500	29 900	77 300	75 200	85 300	54 600	20400
NO FUSE OR SWITCH BLOWOUTS . . . . .	335 800	6 800	14 800	16 600	23 500	21 600	24 500	61 600	59 400	66 300	40 700	19900
WITH FUSE OR SWITCH BLOWOUTS . . . . .	80 500	1 100	1 500	2 000	2 800	4 800	5 400	15 700	15 600	18 300	13 200	22200
1 TIME . . . . .	50 800	600	800	1 500	2 100	3 500	3 000	10 600	10 000	11 600	7 100	21700
2 TIMES . . . . .	14 800	300	500	500	100	400	900	3 000	2 700	3 600	2 800	23100
3 TIMES OR MORE . . . . .	14 300	200	300	-	600	900	1 400	2 100	2 700	3 100	3 100	23300
NOT REPORTED . . . . .	600	-	-	-	-	-	-	-	300	-	-	200
DON'T KNOW . . . . .	1 000	-	200	-	-	-	-	-	-	400	-	400
NOT REPORTED . . . . .	900	100	-	200	-	-	-	-	100	300	200	200
RENTER OCCUPIED . . . . .	187 400	16 700	26 800	23 200	34 500	25 500	14 900	22 900	12 500	7 100	3 300	9300
NO FUSE OR SWITCH BLOWOUTS . . . . .	165 400	14 800	24 100	20 000	31 000	22 300	13 200	19 900	10 400	6 600	3 000	9300
WITH FUSE OR SWITCH BLOWOUTS . . . . .	20 800	1 400	2 600	3 000	3 500	2 900	1 700	2 900	2 100	400	300	9900
1 TIME . . . . .	11 700	1 100	1 500	1 700	2 100	1 800	800	700	1 400	400	200	9200
2 TIMES . . . . .	3 400	-	500	200	900	500	900	900	-	-	-	200
3 TIMES OR MORE . . . . .	5 400	300	600	1 200	300	400	400	1 200	700	-	200	11600
NOT REPORTED . . . . .	300	-	-	-	200	200	-	-	-	-	-	200
DON'T KNOW . . . . .	600	300	100	-	-	-	-	100	-	-	-	200
NOT REPORTED . . . . .	600	200	-	100	-	300	-	-	-	-	-	200
UNITS OCCUPIED LAST WINTER . . . . .	552 700	21 600	38 700	37 200	52 800	44 300	41 100	92 200	82 400	86 200	54 200	17200
HEATING EQUIPMENT												
OWNER OCCUPIED . . . . .	401 300	7 800	16 500	18 600	26 100	24 600	28 600	73 300	72 600	81 800	51 400	20400
WITH HEATING EQUIPMENT . . . . .	401 300	7 800	16 500	18 600	26 100	24 600	28 600	73 300	72 600	81 800	51 400	20400
NO BREAKDOWNS . . . . .	372 500	7 200	15 400	16 500	25 300	23 100	25 900	67 900	68 100	75 100	47 800	20400
WITH BREAKDOWNS . . . . .	27 400	600	1 100	1 800	700	1 500	2 400	5 200	4 200	6 400	3 400	20400
1 TIME . . . . .	22 700	600	400	1 300	700	1 100	1 800	4 900	3 600	5 100	3 100	20600
2 TIMES . . . . .	2 400	-	300	100	-	300	100	100	300	900	200	200
3 TIMES . . . . .	1 300	-	300	200	-	100	100	100	300	100	-	200
4 TIMES OR MORE . . . . .	100	-	-	-	-	-	-	-	-	-	-	100
NOT REPORTED . . . . .	800	-	-	100	-	-	300	-	-	300	-	200
NOT REPORTED . . . . .	1 500	-	-	300	-	-	300	100	300	300	100	200
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	151 400	13 800	22 200	18 600	26 700	19 700	12 400	19 000	9 800	6 300	2 900	9400
WITH HEATING EQUIPMENT . . . . .	151 400	13 800	22 200	18 600	26 700	19 700	12 400	19 000	9 800	6 300	2 900	9400
NO BREAKDOWNS . . . . .	129 800	12 300	19 000	15 300	22 200	17 400	9 700	17 000	8 400	5 900	2 600	9300
WITH BREAKDOWNS . . . . .	19 800	1 400	2 700	2 900	3 900	2 300	2 700	1 800	1 400	400	300	9300
1 TIME . . . . .	12 300	300	2 100	1 500	2 600	1 400	1 800	1 200	600	400	300	9300
2 TIMES . . . . .	3 800	500	500	400	900	300	600	300	300	400	300	9300
3 TIMES . . . . .	1 800	200	-	600	300	300	200	300	200	-	-	8700
4 TIMES OR MORE . . . . .	1 700	500	200	200	300	300	200	300	200	-	-	200
NOT REPORTED . . . . .	100	-	-	100	-	-	-	-	-	-	-	200
NOT REPORTED . . . . .	1 800	200	500	500	600	-	-	200	-	-	-	200
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
INSUFFICIENT HEAT												
ADDITIONAL HEAT SOURCE:												
OWNER OCCUPIED . . . . .	401 300	7 800	16 500	18 600	26 100	24 600	28 600	73 300	72 600	81 800	51 400	20400
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	401 000	7 800	16 500	18 600	26 100	24 600	28 600	73 300	72 500	81 700	51 400	20300
NO ADDITIONAL HEAT SOURCE USED . . . . .	377 000	7 100	15 800	17 800	24 600	22 400	27 700	69 600	68 600	76 700	46 900	20300
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	22 900	700	1 000	500	1 500	2 200	800	3 700	3 600	4 600	4 300	21500
NOT REPORTED . . . . .	1 000	-	-	300	-	-	100	-	300	200	100	200
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	300	-	-	-	-	-	-	-	100	100	-	200
RENTER OCCUPIED . . . . .	151 400	13 800	22 200	18 600	26 700	19 700	12 400	19 000	9 800	6 300	2 900	9400
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	150 900	13 800	22 000	18 600	26 600	19 700	12 400	19 000	9 800	6 200	2 900	9400
NO ADDITIONAL HEAT SOURCE USED . . . . .	123 300	10 700	17 000	14 600	21 100	17 000	10 900	16 500	8 000	5 400	2 100	9700
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	25 800	2 900	4 500	3 600	4 800	2 700	1 500	2 300	1 800	800	800	8100
NOT REPORTED . . . . .	1 800	200	500	500	600	-	-	200	-	-	-	200
NOT REPORTED . . . . .	400	-	100	-	100	-	-	-	-	100	-	200
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
ROOMS LACKING SPECIFIED HEAT SOURCE:												
OWNER OCCUPIED . . . . .	401 300	7 800	16 500	18 600	26 100	24 600	28 600	73 300	72 600	81 800	51 400	20400
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	401 000	7 800	16 500	18 600	26 100	24 600	28 600	73 300	72 500	81 700	51 400	20300
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	367 600	7 500	15 100	17 100	23 800	22 700	25 500	66 700	65 200	76 200	47 800	20400
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	32 000	300	1 400	1 500	2 300	1 700	3 100	6 500	6 600	5 400	3 400	19500
1 ROOM . . . . .	19 500	200	800	400	1 400	1 100	1 600	4 500	3 900	3 600	2 100	19800
2 ROOMS . . . . .	7 800	-	400	900	400	600	1 100	900	1 500	1 200	700	17500
3 ROOMS OR MORE . . . . .	4 800	200	200	100	400	-	400	1 000	1 200	600	600	20000
NOT REPORTED . . . . .	1 400	-	-	-	-	-	-	100	600	100	100	200
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	300	-	-	-	-	-	-	-	100	100	-	200
RENTER OCCUPIED . . . . .	151 400	13 800	22 200	18 600	26 700	19 700	12 400	19 000	9 800	6 300	2 900	9400
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	150 900	13 800	22 000	18 600	26 600	19 700	12 400	19 000	9 800	6 200	2 900	9400
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	136 800	12 600	20 500	16 000	23 400	18 000	11 100	17 600	9 000	5 900	2 700	9500
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	13 800	1 200	1 500	2 400	3 200	1 700	1 400	1 200	700	300	200	8600
1 ROOM . . . . .	7 800	200	600	1 700	1 800	1 200	600	800	500	300	200	9400
2 ROOMS . . . . .	3 500	500	800	200	900	300	600	-	-	-	-	200
3 ROOMS OR MORE . . . . .	2 600	500	200	200	500	200	100	500	-	-	-	200
NOT REPORTED . . . . .	300	-	-	200	-	-	-	200	-	-	-	200
NOT REPORTED . . . . .	400	-	100	-	100	-	-	-	-	100	-	200

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-3. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED LAST WINTER--CONTINUED												
INSUFFICIENT HEAT--CONTINUED												
CLOSURE OF ROOMS:												
OWNER OCCUPIED.	401 300	7 800	16 500	18 600	26 100	24 600	28 600	73 300	72 600	81 800	51 400	20400
WITH HEATING EQUIPMENT.	401 300	7 800	16 500	18 600	26 100	24 600	28 600	73 300	72 600	81 800	51 400	20400
NO ROOMS CLOSED.	394 400	7 700	16 000	18 300	25 600	24 000	28 000	72 500	71 000	80 800	50 400	20400
CLOSED CERTAIN ROOMS.	5 700	200	400	-	500	600	400	800	1 400	900	600	20000
LIVING ROOM ONLY.	-	-	-	-	-	-	-	-	-	-	-	-
DINING ROOM ONLY.	100	-	-	-	-	-	-	-	100	-	-	-
1 OR MORE BEDROOMS ONLY.	2 900	200	100	-	200	400	300	300	1 100	100	100	-
OTHER ROOMS OR COMBINATION.	2 200	-	300	-	300	200	100	300	100	700	200	-
NOT REPORTED.	400	-	-	-	-	-	-	100	-	-	300	-
NOT REPORTED.	1 200	-	-	300	-	-	100	-	300	200	300	-
NO HEATING EQUIPMENT.	-	-	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED												
OWNER OCCUPIED.	151 400	13 800	22 200	18 600	26 700	19 700	12 400	19 000	9 800	6 300	2 900	9400
WITH HEATING EQUIPMENT.	151 400	13 800	22 200	18 600	26 700	19 700	12 400	19 000	9 800	6 300	2 900	9400
NO ROOMS CLOSED.	145 500	13 500	21 400	17 400	25 400	19 400	12 100	17 900	9 200	6 300	2 900	9400
CLOSED CERTAIN ROOMS.	4 100	200	300	800	700	300	300	900	600	-	-	10600
LIVING ROOM ONLY.	300	-	-	-	300	-	-	-	-	-	-	-
DINING ROOM ONLY.	-	-	-	-	-	-	-	-	-	-	-	-
1 OR MORE BEDROOMS ONLY.	2 400	200	-	600	300	300	300	600	-	-	-	-
OTHER ROOMS OR COMBINATION.	1 100	-	200	-	100	-	-	300	500	-	-	-
NOT REPORTED.	300	-	200	-	-	-	-	-	200	-	-	-
NOT REPORTED.	1 800	200	500	500	600	-	-	200	-	-	-	-
NO HEATING EQUIPMENT.	-	-	-	-	-	-	-	-	-	-	-	-

TABLE A-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
NEIGHBORHOOD CONDITIONS												
OWNER OCCUPIED.												
NO STREET OR HIGHWAY NOISE.	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
WITH STREET OR HIGHWAY NOISE.	269 000	5 100	11 800	11 000	16 400	16 700	19 700	49 400	46 100	54 700	38 100	20500
BOTHERSOME TO RESPONDENT.	161 400	2 900	4 800	7 800	10 600	10 500	11 600	31 300	31 100	33 300	17 400	20200
WOULD LIKE TO MOVE.	60 200	900	1 500	2 700	3 600	3 000	4 500	11 200	12 100	12 400	8 200	21000
WOULD NOT LIKE TO MOVE.	12 700	200	-	500	300	300	600	2 800	2 800	2 800	2 400	23000
NOT REPORTED.	47 500	800	1 500	2 300	3 300	2 700	3 900	8 400	9 300	9 500	5 800	20400
NOT BOTHERSOME TO RESPONDENT.	101 100	2 000	3 300	5 100	7 000	7 500	7 100	20 100	18 800	21 000	9 200	19600
NOT REPORTED.	200	-	-	-	-	-	-	-	200	-	-	-
NOT REPORTED.	400	-	-	-	200	-	-	-	300	-	-	-
NO AIRPLANE TRAFFIC NOISE												
WITH AIRPLANE TRAFFIC NOISE.	302 800	5 700	11 000	11 600	17 900	19 500	21 100	58 600	54 500	62 500	40 400	20500
BOTHERSOME TO RESPONDENT.	127 400	2 200	5 500	7 200	9 000	7 700	10 200	22 100	22 700	25 600	15 100	19900
WOULD LIKE TO MOVE.	36 900	400	1 400	2 500	2 100	2 100	2 700	6 500	7 000	7 900	4 300	20600
WOULD NOT LIKE TO MOVE.	4 500	-	-	300	-	300	800	1 200	1 100	400	500	18800
NOT REPORTED.	32 400	400	1 400	2 200	2 100	1 800	1 900	5 300	5 900	7 500	3 900	20900
NOT BOTHERSOME TO RESPONDENT.	90 400	1 800	4 100	4 800	6 900	5 600	7 500	15 600	15 700	17 500	10 800	19600
NOT REPORTED.	200	-	-	-	-	-	-	-	-	200	-	-
NOT REPORTED.	600	-	200	-	200	-	-	-	300	-	-	-
NO HEAVY TRAFFIC.												
WITH HEAVY TRAFFIC.	318 200	5 500	11 800	11 000	18 800	19 500	23 000	57 900	57 300	68 700	44 600	21000
BOTHERSOME TO RESPONDENT.	112 400	2 500	4 900	7 900	8 100	7 700	8 300	22 800	20 000	19 400	10 900	18700
WOULD LIKE TO MOVE.	39 800	800	300	1 500	1 700	2 100	3 300	7 900	8 200	8 800	5 200	21400
WOULD NOT LIKE TO MOVE.	10 400	-	200	500	-	300	300	2 700	2 200	2 700	1 600	23000
NOT REPORTED.	29 400	800	100	1 100	1 700	1 800	3 000	5 200	5 900	6 100	3 600	20800
NOT BOTHERSOME TO RESPONDENT.	72 600	1 700	4 600	6 400	6 500	5 600	5 000	14 900	11 800	10 500	5 700	17200
NOT REPORTED.	200	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	-
NO STREETS IN NEED OF REPAIR.												
WITH STREETS IN NEED OF REPAIR.	387 500	7 200	15 100	16 600	25 400	24 500	28 200	72 400	67 700	79 800	50 400	20300
BOTHERSOME TO RESPONDENT.	43 100	700	1 500	2 300	1 500	2 700	3 100	8 300	9 600	8 300	5 100	20700
WOULD LIKE TO MOVE.	25 100	600	900	600	500	2 100	1 900	4 900	5 700	5 400	2 600	21000
WOULD NOT LIKE TO MOVE.	2 300	100	-	200	500	-	300	300	300	400	300	-
NOT REPORTED.	22 900	500	900	600	300	1 800	1 600	4 600	5 400	5 000	2 300	21100
NOT BOTHERSOME TO RESPONDENT.	17 900	100	600	1 700	1 100	600	1 200	3 400	3 900	2 800	2 500	20300
NOT REPORTED.	200	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	-
NO ROADS IMPASSABLE.												
WITH ROADS IMPASSABLE.	405 400	7 100	15 800	17 700	26 200	26 000	29 200	75 800	73 700	82 000	51 900	20300
BOTHERSOME TO RESPONDENT.	24 700	900	800	1 200	800	1 200	1 900	5 000	3 600	5 700	3 600	20800
WOULD LIKE TO MOVE.	13 700	500	-	300	500	1 000	900	3 000	2 300	3 200	2 100	21500
WOULD NOT LIKE TO MOVE.	2 100	200	-	200	-	300	100	400	400	200	300	-
NOT REPORTED.	11 600	300	-	200	500	800	700	2 600	1 800	3 000	1 800	22300
NOT BOTHERSOME TO RESPONDENT.	11 000	500	800	900	300	1 000	1 000	2 000	1 300	2 600	1 500	19800
NOT REPORTED.	200	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	700	-	-	-	200	-	100	-	200	300	-	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION.												
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION.	390 400	7 200	15 100	16 900	23 800	23 400	28 300	73 900	69 800	79 500	52 300	20500
BOTHERSOME TO RESPONDENT.	39 700	800	1 400	1 900	3 200	3 800	3 000	6 800	7 500	8 200	3 200	19300
WOULD LIKE TO MOVE.	24 800	300	600	1 000	1 800	2 100	1 900	4 100	5 100	5 700	2 100	20400
WOULD NOT LIKE TO MOVE.	5 700	-	-	400	200	600	800	700	1 400	1 200	500	20600
NOT REPORTED.	19 100	300	600	600	1 600	1 500	1 200	3 400	3 700	4 500	1 600	20400
NOT BOTHERSOME TO RESPONDENT.	14 900	500	800	900	1 400	1 700	1 000	2 700	2 400	2 500	1 100	17300
NOT REPORTED.	200	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	800	-	200	-	200	-	-	-	200	300	-	-

TABLE A-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

Table with 13 columns: STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL, LESS THAN \$3,000, \$3,000 TO \$4,999, \$5,000 TO \$6,999, \$7,000 TO \$9,999, \$10,000 TO \$12,499, \$12,500 TO \$14,999, \$15,000 TO \$19,999, \$20,000 TO \$24,999, \$25,000 TO \$34,999, \$35,000 OR MORE, and MEDIAN (100-LARS). Rows include categories like NEIGHBORHOOD CONDITIONS, OWNER OCCUPIED, NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES, ADEQUATE STREET LIGHTS, NO NEIGHBORHOOD CRIME, NO TRASH, LITTER, OR JUNK, NO BOARDED UP OR ABANDONED STRUCTURES, RENTER OCCUPIED, NO AIRPLANE TRAFFIC NOISE, NO HEAVY TRAFFIC, and NO STREETS IN NEED OF REPAIR.

TABLE A-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS	\$3,000	\$5,000	\$7,000	\$10,000	\$12,500	\$15,000	\$20,000	\$25,000	\$35,000	MEDIAN (DOL- LARS)
		THAN \$3,000	\$4,999	\$6,999	\$8,999	\$12,499	\$14,999	\$19,999	\$24,999	\$34,999	OR MORE	
NEIGHBORHOOD CONDITIONS--CONTINUED												
RENTER OCCUPIED--CONTINUED												
NO ROADS IMPASSABLE . . . . .	197 300	19 400	27 900	25 700	34 900	27 900	15 800	22 600	12 500	7 100	3 600	9200
WITH ROADS IMPASSABLE . . . . .	17 300	1 500	3 600	1 700	4 100	900	1 500	2 300	600	900	200	8300
BOTHERSOME TO RESPONDENT . . . . .	10 600	200	2 600	2 000	3 000	800	1 100	1 500	400	800	200	9400
WOULD LIKE TO MOVE . . . . .	3 800	-	600	-	1 400	200	500	900	100	200	-	9900
WOULD NOT LIKE TO MOVE . . . . .	6 800	200	2 000	200	1 700	600	600	600	300	600	200	9000
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT . . . . .	6 700	1 400	1 100	1 500	1 100	200	500	800	200	100	-	6200
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	1 700	300	200	100	500	200	-	-	100	100	200	...
NO OCCUPIED HOUSING IN RUNDOWN CONDITION.												
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION.	185 500	17 300	26 900	22 200	34 100	25 900	15 200	21 600	11 600	7 300	3 500	9300
BOTHERSOME TO RESPONDENT . . . . .	28 600	3 500	4 100	5 000	5 400	2 700	2 100	3 100	1 500	900	300	7900
WOULD LIKE TO MOVE . . . . .	14 500	1 400	2 600	3 100	2 700	900	1 200	1 700	500	300	100	7200
WOULD NOT LIKE TO MOVE . . . . .	8 100	500	1 700	2 000	1 800	200	600	900	100	300	-	6900
NOT REPORTED . . . . .	6 400	900	900	1 100	900	800	600	800	300	-	100	8000
NOT BOTHERSOME TO RESPONDENT . . . . .	14 100	2 100	1 500	2 000	2 600	1 800	900	1 400	1 000	600	200	8600
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	2 200	500	600	300	-	300	-	200	100	-	200	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.												
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	90 100	8 400	13 100	8 500	16 100	12 200	8 300	11 000	5 900	4 900	1 800	9800
BOTHERSOME TO RESPONDENT . . . . .	125 700	12 800	18 600	19 100	23 200	16 800	9 000	13 800	7 200	3 300	2 000	8600
WOULD LIKE TO MOVE . . . . .	8 000	300	1 200	1 000	2 100	1 200	300	1 700	200	-	-	9000
WOULD NOT LIKE TO MOVE . . . . .	3 200	200	600	600	600	300	300	600	-	-	-	...
NOT REPORTED . . . . .	4 900	200	600	500	1 500	900	-	1 000	200	-	-	9400
NOT BOTHERSOME TO RESPONDENT . . . . .	117 600	12 500	17 400	17 900	21 100	15 500	8 700	12 100	7 100	3 300	2 000	8600
NOT REPORTED . . . . .	200	-	-	200	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	-	-	200	-	-	-	100	-	200	...
NO ODORS, SMOKE, OR GAS												
WITH ODORS, SMOKE, OR GAS . . . . .	190 400	18 300	26 700	23 900	33 100	27 300	15 600	22 400	11 700	7 600	3 800	9400
BOTHERSOME TO RESPONDENT . . . . .	25 400	2 900	5 000	3 600	6 300	1 500	1 700	2 400	1 400	600	-	7600
WOULD LIKE TO MOVE . . . . .	15 600	2 100	3 600	2 100	3 500	600	800	1 800	600	500	-	6900
WOULD NOT LIKE TO MOVE . . . . .	5 600	800	1 200	1 100	600	200	100	1 000	300	300	-	6500
NOT REPORTED . . . . .	9 900	1 400	2 400	1 000	2 800	500	600	800	300	200	-	7200
NOT BOTHERSOME TO RESPONDENT . . . . .	9 900	800	1 400	1 500	2 900	900	900	600	800	100	-	8400
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	-	-	-	100	-	-	100	-	200	...
ADEQUATE STREET LIGHTS.												
INADEQUATE STREET LIGHTS . . . . .	185 300	18 400	27 100	24 900	33 700	25 500	14 100	20 000	10 900	7 300	3 500	9000
BOTHERSOME TO RESPONDENT . . . . .	29 000	2 700	4 100	2 600	5 600	3 200	2 900	4 700	2 200	800	300	9700
WOULD LIKE TO MOVE . . . . .	16 600	1 400	2 600	1 500	3 500	2 000	1 200	2 400	1 100	600	300	9500
WOULD NOT LIKE TO MOVE . . . . .	4 700	200	800	100	1 400	600	800	600	100	100	-	9800
NOT REPORTED . . . . .	11 800	1 200	1 800	1 400	2 100	1 400	400	1 800	900	500	300	9200
NOT BOTHERSOME TO RESPONDENT . . . . .	12 400	1 400	1 500	1 100	2 100	1 200	1 700	2 300	1 100	100	-	10200
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	2 000	200	500	-	200	300	300	200	100	100	200	...
NO NEIGHBORHOOD CRIME												
WITH NEIGHBORHOOD CRIME . . . . .	153 000	14 500	19 600	20 000	27 400	21 600	12 700	17 200	10 200	6 400	3 300	9400
BOTHERSOME TO RESPONDENT . . . . .	62 100	6 700	11 900	7 600	11 700	7 200	4 500	7 600	2 800	1 700	500	8200
WOULD LIKE TO MOVE . . . . .	37 900	3 300	8 500	4 500	6 800	3 600	2 900	4 800	1 800	1 100	500	8100
WOULD NOT LIKE TO MOVE . . . . .	15 900	1 200	4 400	2 200	2 700	1 200	800	2 100	600	500	300	7300
NOT REPORTED . . . . .	21 800	2 100	4 100	2 400	4 000	2 300	2 200	2 700	1 200	600	100	8700
NOT BOTHERSOME TO RESPONDENT . . . . .	24 100	3 400	3 500	3 000	4 900	3 600	1 500	2 600	1 000	600	-	8400
NOT REPORTED . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
NOT REPORTED . . . . .	1 200	-	200	-	300	200	200	-	100	100	200	...
NO TRASH, LITTER, OR JUNK												
WITH TRASH, LITTER, OR JUNK . . . . .	179 700	18 100	25 300	22 200	32 900	24 700	14 200	19 800	11 300	7 400	3 600	9200
BOTHERSOME TO RESPONDENT . . . . .	35 900	3 100	5 900	5 300	6 500	4 300	3 000	5 000	1 800	800	200	8700
WOULD LIKE TO MOVE . . . . .	24 100	1 400	3 600	3 600	4 800	2 900	2 100	3 900	1 100	500	200	9100
WOULD NOT LIKE TO MOVE . . . . .	9 000	800	1 800	1 200	2 100	500	800	1 400	500	200	-	8100
NOT REPORTED . . . . .	15 100	600	1 800	2 400	2 700	2 500	1 400	2 600	600	300	200	9900
NOT BOTHERSOME TO RESPONDENT . . . . .	11 800	1 700	2 300	1 700	1 700	1 400	900	1 000	800	300	-	7300
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	800	-	500	-	-	-	-	-	100	-	200	...
NO BOARDED UP OR ABANDONED STRUCTURES												
WITH BOARDED UP OR ABANDONED STRUCTURES	192 900	18 600	27 100	24 900	34 100	27 000	15 800	21 100	12 600	7 900	3 800	9300
BOTHERSOME TO RESPONDENT . . . . .	21 400	2 000	4 000	2 300	5 300	2 000	1 500	3 500	400	300	-	8400
WOULD LIKE TO MOVE . . . . .	6 900	600	900	800	1 900	-	800	1 700	100	200	-	8900
WOULD NOT LIKE TO MOVE . . . . .	3 900	200	300	600	1 300	-	300	900	100	200	-	9000
NOT REPORTED . . . . .	3 000	400	600	100	600	-	500	800	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	14 300	1 400	3 100	1 400	3 400	2 000	700	1 600	300	100	-	8100
NOT REPORTED . . . . .	200	-	-	200	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	2 000	600	600	300	-	-	-	200	100	-	200	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>1</sup>												
OWNER OCCUPIED.												
NO BOTHERSOME NEIGHBORHOOD CONDITIONS	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	223 800	5 400	11 200	10 400	14 500	14 300	16 600	40 300	37 700	43 300	30 200	19900
HOUSEHOLD WOULD NOT LIKE TO MOVE	206 300	2 600	5 500	8 400	12 500	13 000	14 700	40 500	39 500	44 500	25 300	20800
HOUSEHOLD WOULD LIKE TO MOVE	171 300	1 500	4 900	6 700	10 800	10 800	12 300	32 700	32 700	38 000	20 800	20900
BECAUSE OF 1 CONDITION . . . . .	34 900	1 100	600	1 800	1 600	2 100	2 400	7 800	6 800	6 300	4 500	20000
BECAUSE OF 2 CONDITIONS . . . . .	17 100	500	600	1 200	900	1 100	400	4 100	2 700	3 100	2 100	19200
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	10 100	500	-	300	300	700	300	1 900	2 700	1 900	1 300	21700
NOT REPORTED . . . . .	7 800	100	-	300	400	500	1 000	1 800	1 300	1 200	1 100	19200
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	200	-	...
NOT REPORTED . . . . .	800	-	-	-	200	-	-	-	300	300	-	...
RENTER OCCUPIED												
NO BOTHERSOME NEIGHBORHOOD CONDITIONS	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	113 000	12 100	14 700	14 200	19 600	16 800	10 000	12 100	7 800	4 100	1 700	9400
HOUSEHOLD WOULD NOT LIKE TO MOVE	102 600	9 100	17 000	13 200	19 900	12 200	7 300	12 400	5 300	4 100	2 100	8800
HOUSEHOLD WOULD LIKE TO MOVE	67 800	6 400	9 600	8 900	13 900	8 700	4 700	7 500	3 500	3 000	1 500	8900
BECAUSE OF 1 CONDITION . . . . .	34 600	2 700	7 400	4 300	5 800	3 500	2 600	4 900	1 800	1 100	600	8500
BECAUSE OF 2 CONDITIONS . . . . .	14 700	1 400	3 200	1 300	2 300	1 800	1 100	1 800	900	500	500	8900
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	6 600	800	1 400	600	600	300	600	1 500	400	100	200	9700
NOT REPORTED . . . . .	13 300	600	2 800	2 300	2 900	1 400	900	1 500	500	500	-	7900
NOT REPORTED . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	800	-	-	-	200	-	-	300	100	-	200	...

<sup>1</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE A-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE; SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS; SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
NEIGHBORHOOD SERVICES												
OWNER OCCUPIED.	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
SATISFACTORY PUBLIC TRANSPORTATION.	310 500	6 300	12 400	15 600	22 700	20 200	23 200	56 400	55 800	59 700	38 300	18900
UNSATISFACTORY PUBLIC TRANSPORTATION.	88 200	1 600	3 000	2 400	2 800	5 700	5 000	17 400	16 400	21 100	12 900	21900
WOULD LIKE TO MOVE.	2 800	100	300	-	400	200	300	300	700	300	200	...
WOULD NOT LIKE TO MOVE.	83 600	1 500	2 700	2 200	2 400	5 500	4 700	16 900	15 200	19 900	12 600	21900
NOT REPORTED.	1 800	-	-	200	-	-	-	100	400	900	100	...
DON'T KNOW.	31 400	-	1 100	900	1 500	1 300	3 100	6 800	5 000	7 300	4 300	21000
NOT REPORTED.	700	-	200	-	200	-	-	100	300	-	-	...
SATISFACTORY SCHOOLS.	362 100	4 500	12 500	15 700	22 300	21 500	24 800	70 700	66 600	74 700	48 700	20700
UNSATISFACTORY SCHOOLS.	16 600	100	300	300	900	900	1 500	1 800	3 600	4 400	2 700	23300
WOULD LIKE TO MOVE.	4 700	-	-	-	200	300	800	700	600	1 300	800	22900
WOULD NOT LIKE TO MOVE.	11 300	100	300	300	600	600	700	900	3 000	2 900	1 800	23400
NOT REPORTED.	600	-	-	-	100	-	-	200	-	200	100	...
DON'T KNOW.	51 600	3 300	3 600	2 800	3 800	4 800	5 000	8 200	7 100	8 900	4 100	16500
NOT REPORTED.	500	-	200	-	200	-	-	-	200	-	-	...
SATISFACTORY SHOPPING.	394 900	6 500	13 900	17 400	25 000	25 100	28 300	74 400	71 300	81 100	52 000	20500
UNSATISFACTORY SHOPPING.	35 100	1 300	2 400	1 300	2 000	2 100	3 000	6 400	6 100	7 000	3 500	19200
WOULD LIKE TO MOVE.	2 100	100	300	200	100	-	400	200	100	200	500	...
WOULD NOT LIKE TO MOVE.	32 200	1 200	2 000	1 200	1 800	2 100	2 500	5 800	5 900	6 800	2 900	19500
NOT REPORTED.	700	-	100	-	-	-	-	500	-	-	100	...
DON'T KNOW.	400	100	100	100	-	-	-	-	-	-	-	...
NOT REPORTED.	500	-	200	-	200	-	-	-	200	-	-	...
SATISFACTORY POLICE PROTECTION.	396 000	7 200	14 500	17 300	24 700	24 600	28 900	75 200	71 300	81 000	51 300	20400
UNSATISFACTORY POLICE PROTECTION.	17 600	500	600	600	900	1 400	1 000	2 900	3 300	4 300	2 100	21500
WOULD LIKE TO MOVE.	3 600	200	-	-	300	300	300	400	600	800	800	...
WOULD NOT LIKE TO MOVE.	13 400	300	600	600	500	1 100	600	2 400	2 600	3 400	1 300	21200
NOT REPORTED.	600	-	-	-	100	-	100	-	200	100	-	...
DON'T KNOW.	16 600	300	1 400	900	1 300	1 200	1 300	2 600	2 700	2 700	2 100	18500
NOT REPORTED.	600	-	200	-	200	-	-	200	200	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES.	375 700	5 700	14 100	15 600	24 200	22 400	25 600	71 300	68 200	78 000	50 700	20700
UNSATISFACTORY OUTDOOR RECREATION FACILITIES.	40 800	1 200	1 200	1 600	1 200	3 800	4 200	8 300	7 900	7 400	4 100	19400
WOULD LIKE TO MOVE.	3 100	100	-	300	300	300	300	700	300	300	500	...
WOULD NOT LIKE TO MOVE.	36 300	1 100	1 100	1 300	800	3 200	3 900	7 200	7 300	7 100	3 300	19700
NOT REPORTED.	1 500	-	100	-	100	300	300	300	300	-	300	...
DON'T KNOW.	13 100	900	1 100	1 700	1 500	1 000	1 500	1 200	1 100	2 500	600	13100
NOT REPORTED.	1 200	100	300	-	200	-	-	-	300	200	100	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS.	379 000	6 000	14 200	18 000	23 800	24 100	26 500	71 300	67 400	77 500	50 200	20400
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS.	38 800	1 300	1 500	600	2 000	2 700	2 900	7 200	8 300	7 700	4 700	20700
WOULD LIKE TO MOVE.	1 600	-	-	-	100	-	100	500	500	500	500	...
WOULD NOT LIKE TO MOVE.	35 800	1 300	1 500	600	1 800	2 700	2 700	6 200	7 500	7 200	4 200	20700
NOT REPORTED.	1 400	-	-	-	-	-	-	600	300	500	-	...
DON'T KNOW.	12 400	600	800	300	1 200	500	1 900	2 100	1 700	2 900	600	17400
NOT REPORTED.	600	-	200	-	200	-	-	100	200	-	-	...
RENTER OCCUPIED	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
SATISFACTORY PUBLIC TRANSPORTATION.	178 500	18 000	27 100	24 100	33 500	21 700	14 000	21 000	9 300	6 800	3 000	8800
UNSATISFACTORY PUBLIC TRANSPORTATION.	23 900	1 800	3 100	2 300	3 700	5 400	2 400	2 400	2 300	300	200	10500
WOULD LIKE TO MOVE.	4 400	500	700	100	800	600	600	800	200	200	200	10300
WOULD NOT LIKE TO MOVE.	19 400	1 400	2 400	2 100	2 900	4 700	1 800	1 700	2 100	200	200	10500
NOT REPORTED.	200	-	-	-	-	200	-	-	-	-	-	...
DON'T KNOW.	13 800	1 400	1 500	1 200	2 300	1 800	900	1 400	1 500	1 100	800	10700
NOT REPORTED.	100	-	-	-	-	-	-	100	-	-	-	...
SATISFACTORY SCHOOLS.	139 900	11 300	19 200	16 900	26 100	18 900	12 300	17 400	9 100	6 200	2 600	9600
UNSATISFACTORY SCHOOLS.	6 900	300	1 500	1 200	1 500	600	300	1 100	300	-	-	7800
WOULD LIKE TO MOVE.	3 400	200	500	600	800	500	200	800	-	-	-	...
WOULD NOT LIKE TO MOVE.	3 500	100	1 000	600	800	200	200	300	300	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	69 400	9 600	11 000	9 400	11 800	9 500	4 700	6 400	3 600	2 000	1 400	8200
NOT REPORTED.	100	-	-	-	-	-	-	-	100	-	-	...
SATISFACTORY SHOPPING.	198 800	18 500	28 000	25 600	37 200	27 000	15 900	23 100	12 200	7 700	3 600	9200
UNSATISFACTORY SHOPPING.	15 900	2 100	3 700	2 000	2 200	1 800	1 400	1 400	800	400	100	7200
WOULD LIKE TO MOVE.	3 100	300	600	800	200	300	500	300	-	-	100	...
WOULD NOT LIKE TO MOVE.	12 800	1 800	3 100	1 200	2 000	1 500	900	1 100	800	400	-	7400
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	1 100	500	-	-	100	-	-	300	-	-	200	...
NOT REPORTED.	600	100	-	-	-	100	-	-	300	-	-	...
SATISFACTORY POLICE PROTECTION.	183 000	16 800	26 000	22 300	33 200	25 500	16 100	21 000	11 300	7 600	3 300	9400
UNSATISFACTORY POLICE PROTECTION.	11 400	1 500	2 100	2 000	2 700	800	600	1 200	300	-	200	7000
WOULD LIKE TO MOVE.	5 000	800	600	900	1 500	300	300	500	100	-	-	7400
WOULD NOT LIKE TO MOVE.	6 400	800	1 500	1 100	1 200	500	300	800	100	-	200	6700
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	21 800	2 900	3 500	3 300	3 600	2 700	600	2 600	1 500	600	500	8000
NOT REPORTED.	100	-	-	-	-	-	-	-	100	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES.	173 700	14 500	24 900	21 900	29 300	24 700	14 900	21 800	11 600	6 700	3 500	9600
UNSATISFACTORY OUTDOOR RECREATION FACILITIES.	28 500	4 700	4 700	4 300	6 200	2 100	1 500	2 700	1 100	900	300	7300
WOULD LIKE TO MOVE.	4 600	600	800	900	900	200	300	500	200	300	100	7000
WOULD NOT LIKE TO MOVE.	23 100	4 100	3 900	3 300	4 900	1 800	1 200	2 300	800	600	100	7100
NOT REPORTED.	800	-	-	-	300	200	-	-	200	200	200	...
DON'T KNOW.	13 900	2 000	2 100	1 400	4 000	2 100	900	300	400	600	200	8100
NOT REPORTED.	100	-	-	-	-	-	-	-	100	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS.	182 900	18 000	27 500	23 300	32 400	23 700	16 100	20 600	10 800	7 300	3 300	9100
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS.	16 200	1 700	1 500	2 700	3 300	1 700	800	2 700	1 400	300	100	9000
WOULD LIKE TO MOVE.	1 200	200	200	200	200	200	-	500	-	200	-	...
WOULD NOT LIKE TO MOVE.	14 400	1 500	1 100	2 400	3 200	1 500	800	2 300	1 400	200	100	9100
NOT REPORTED.	600	-	300	200	-	200	-	-	-	-	-	...
DON'T KNOW.	16 500	1 400	2 600	1 500	3 600	3 600	400	1 400	900	600	500	9300
NOT REPORTED.	800	200	200	-	200	-	-	200	100	-	-	...



TABLE A-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE. SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>NEIGHBORHOOD SERVICES AND WISH TO MOVE<sup>1</sup></b>												
OWNER OCCUPIED . . . . .	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	271 900	4 500	10 000	13 700	19 900	15 800	20 100	51 800	47 400	53 300	35 500	20000
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	158 500	3 400	6 500	5 200	7 100	11 400	11 200	29 000	30 000	34 800	20 000	20900
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	145 200	3 000	6 200	4 800	6 200	10 500	9 800	26 700	27 600	32 000	18 400	21000
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	13 300	400	300	400	900	900	1 400	2 200	2 400	2 700	1 600	20200
BECAUSE OF 1 SERVICE . . . . .	10 500	300	-	400	700	800	900	1 700	2 100	2 600	1 000	21100
BECAUSE OF 2 SERVICES . . . . .	2 100	100	300	-	-	100	300	600	100	200	300	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	700	-	-	-	100	-	100	-	100	-	300	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	200	-	200	-	-	-	200	-	-	...
RENTER OCCUPIED . . . . .	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	146 100	13 100	20 600	18 300	25 500	19 900	12 100	17 900	8 700	6 800	3 200	9500
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	70 000	8 100	11 000	9 300	13 900	9 100	5 200	7 000	4 400	1 300	800	8400
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	54 800	6 400	8 600	7 100	10 600	7 600	3 800	4 800	3 900	900	600	8400
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	15 700	1 700	2 400	2 100	3 300	1 500	1 400	2 100	500	500	100	8400
BECAUSE OF 1 SERVICE . . . . .	11 200	1 100	1 600	1 400	2 900	1 200	900	1 200	500	300	100	8600
BECAUSE OF 2 SERVICES . . . . .	3 500	500	800	500	300	300	500	800	-	200	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	900	200	200	300	200	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
<b>OVERALL OPINION OF NEIGHBORHOOD</b>												
OWNER OCCUPIED . . . . .	430 900	8 000	16 600	18 900	27 100	27 200	31 300	80 700	77 500	88 000	55 500	20400
EXCELLENT . . . . .	227 400	3 300	6 300	7 200	13 300	11 300	12 700	37 000	41 700	53 400	41 200	22700
GOOD . . . . .	173 600	3 500	9 400	9 200	11 300	13 500	16 200	37 600	29 900	30 500	12 500	18100
FAIR . . . . .	26 400	1 000	400	2 300	1 900	2 300	2 200	5 500	5 100	4 000	1 500	17700
POOR . . . . .	3 000	-	300	200	400	100	100	600	600	200	300	...
NOT REPORTED . . . . .	500	-	200	-	200	-	-	-	200	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	34 900	1 100	600	1 800	1 600	2 100	2 400	7 800	6 800	6 300	4 500	20000
EXCELLENT . . . . .	6 100	100	-	200	300	100	100	800	1 300	1 900	1 200	25200
GOOD . . . . .	16 400	500	500	700	600	1 100	1 700	4 000	2 700	2 800	1 900	19000
FAIR . . . . .	10 100	300	-	700	500	800	500	2 500	2 400	1 400	1 100	19600
POOR . . . . .	2 300	200	100	200	300	100	100	500	300	200	300	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	395 100	6 900	16 000	17 100	25 300	25 100	28 900	73 000	70 400	81 300	51 000	20400
EXCELLENT . . . . .	220 800	3 200	6 300	7 100	13 000	11 100	12 500	36 200	40 400	51 000	40 000	22600
GOOD . . . . .	157 100	3 000	8 900	8 500	10 700	12 500	14 600	33 600	27 100	27 700	10 600	18000
FAIR . . . . .	16 300	700	400	1 500	1 500	1 500	1 800	3 000	2 700	2 700	400	16100
POOR . . . . .	700	-	100	-	-	-	-	100	300	-	-	...
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	900	-	-	-	200	-	-	-	300	500	-	...
RENTER OCCUPIED . . . . .	216 300	21 200	31 700	27 500	39 500	29 000	17 300	24 800	13 200	8 200	3 900	9100
EXCELLENT . . . . .	61 400	3 000	6 200	8 100	11 400	8 400	5 200	8 000	5 400	3 800	2 000	10600
GOOD . . . . .	107 100	11 100	17 200	12 000	19 000	15 700	8 800	11 600	6 600	3 500	1 500	9100
FAIR . . . . .	38 800	5 100	6 800	6 300	7 300	4 700	2 500	4 300	900	800	300	7500
POOR . . . . .	8 400	1 800	1 500	1 100	1 800	200	900	800	100	200	-	6600
NOT REPORTED . . . . .	600	200	-	-	-	-	-	200	100	-	200	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	34 600	2 700	7 400	4 300	5 800	3 500	2 600	4 900	1 800	1 100	600	8500
EXCELLENT . . . . .	3 300	-	400	600	300	600	300	600	200	200	200	...
GOOD . . . . .	10 400	300	3 100	700	1 100	900	1 400	1 200	1 200	300	200	9800
FAIR . . . . .	14 300	1 100	2 700	1 800	3 000	1 800	500	2 300	300	500	300	8500
POOR . . . . .	6 600	1 400	1 100	1 100	1 400	200	500	800	100	200	-	6600
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	180 800	18 500	24 300	23 100	33 500	25 500	14 700	19 700	11 300	7 100	3 200	9200
EXCELLENT . . . . .	57 900	3 000	5 800	7 500	11 100	7 800	4 800	7 300	5 300	3 600	1 800	10500
GOOD . . . . .	96 400	10 800	14 100	11 100	17 900	14 800	7 400	10 200	5 400	3 200	1 400	9000
FAIR . . . . .	24 400	4 000	4 000	4 500	4 100	2 900	2 000	2 000	600	300	-	6900
POOR . . . . .	1 800	500	400	-	500	-	400	-	-	-	-	...
NOT REPORTED . . . . .	300	200	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	900	-	-	200	200	-	-	200	100	-	-	...

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE A-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	386 100	300	13 800	17 400	28 000	39 900	54 000	101 500	57 600	39 500	34 100	43900
DURATION OF OCCUPANCY												
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS	11 000	-	100	500	200	1 200	900	3 200	2 300	1 800	800	48200
3 MONTHS OR LONGER	375 100	300	13 700	16 900	27 900	38 700	53 100	98 300	55 300	37 700	33 300	43800
LIVED HERE LAST WINTER	361 400	300	13 700	16 600	26 100	38 000	52 200	95 200	52 400	36 800	30 200	43600
BEDROOMS												
NONE AND 1	12 300	-	3 000	2 000	1 700	1 100	900	1 800	800	700	300	28200
2 OR MORE	373 800	300	10 800	15 400	26 300	38 900	53 100	99 700	56 800	38 800	33 800	44200
NONE LACKING PRIVACY	356 200	100	9 300	14 300	23 000	36 900	51 100	96 100	54 900	37 800	32 600	44500
1 OR MORE LACKING PRIVACY	17 500	100	1 500	1 000	3 300	2 000	2 000	3 600	1 800	900	1 200	26900
PRIVACY NOT REPORTED	200	-	-	-	-	-	-	-	-	200	-	...
3-OR-MORE-PERSON HOUSEHOLDS	242 900	300	5 000	8 400	12 200	22 000	29 900	68 900	41 900	29 400	24 900	46300
NO BEDROOMS USED BY 3 PERSONS OR MORE	231 100	300	3 700	7 100	10 900	20 800	28 600	67 100	39 900	28 200	24 600	46600
BEDROOMS USED BY 3 PERSONS OR MORE	8 000	-	900	1 200	1 100	800	1 000	900	1 400	700	-	35300
1	7 500	-	900	900	1 100	800	1 000	800	1 400	700	-	35700
2 OR MORE	500	-	-	300	-	-	-	100	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	4 500	-	600	900	500	500	600	500	500	600	-	33100
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	3 000	-	200	300	600	300	300	500	900	-	-	...
NOT REPORTED	400	-	200	-	-	-	100	-	-	100	-	...
NO BEDROOMS	300	-	-	-	-	-	-	-	200	100	-	...
NOT REPORTED	3 500	-	300	200	300	400	300	900	500	300	300	...
1- AND 2-PERSON HOUSEHOLDS	143 200	-	8 800	8 900	15 800	18 000	24 100	32 600	15 600	10 200	9 200	39200
CONDITION OF KITCHEN FACILITIES												
WITH COMPLETE KITCHEN FACILITIES	385 300	300	13 800	17 400	28 000	39 600	54 000	101 500	57 300	39 400	34 100	43900
ALL USABLE	384 100	300	13 800	17 400	27 900	39 500	53 800	101 000	57 100	39 200	34 100	43900
1 OR MORE NOT USABLE <sup>2</sup>	700	-	-	-	100	200	100	200	100	-	-	...
KITCHEN SINK	200	-	-	-	-	-	-	200	-	-	-	...
REFRIGERATOR	300	-	-	-	100	200	-	-	-	-	-	...
RANGE OR COOKSTOVE	300	-	-	-	-	100	200	-	-	-	-	...
NOT REPORTED	400	-	-	-	-	-	-	100	100	-	-	...
NOT REPORTED	400	-	-	-	-	-	-	300	-	100	-	...
LACKING COMPLETE KITCHEN FACILITIES	800	-	-	-	-	300	-	-	300	200	-	...
GARBAGE COLLECTION SERVICE												
WITH SERVICE	372 500	300	13 700	16 700	27 100	38 600	52 300	98 300	55 000	37 900	32 600	43800
LESS THAN ONCE A WEEK	2 700	-	-	-	600	300	300	500	300	300	400	...
ONCE A WEEK	358 500	300	12 300	16 200	25 000	37 200	50 200	95 600	53 600	37 200	30 900	44000
TWICE A WEEK OR MORE	5 400	-	500	-	1 100	300	600	900	400	300	1 300	43000
DON'T KNOW	5 700	-	900	400	400	700	1 200	1 200	600	100	-	36200
NOT REPORTED	100	-	-	-	-	-	-	100	-	-	-	...
NO SERVICE	13 600	-	100	700	900	1 400	1 600	3 100	2 500	1 600	1 500	46400
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR	3 900	-	-	-	500	100	400	1 200	900	400	300	47500
GARBAGE DISPOSAL	4 000	-	-	100	100	100	600	1 000	900	300	700	49400
OTHER MEANS	5 700	-	100	600	300	1 100	600	900	700	900	400	41500
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
DON'T KNOW	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
EXTERMINATION SERVICE												
OCCUPIED 3 MONTHS OR LONGER	375 100	300	13 700	16 900	27 900	38 700	53 100	98 300	55 300	37 700	33 300	43800
NO SIGNS OF MICE OR RATS	346 700	300	10 700	14 700	23 900	36 800	49 600	93 800	51 800	35 300	29 800	44000
WITH SIGNS OF MICE OR RATS	27 600	-	2 800	2 300	3 800	1 800	3 300	4 500	3 400	2 200	3 600	39900
REGULAR EXTERMINATION SERVICE	100	-	-	-	-	-	-	-	-	-	100	...
IRREGULAR EXTERMINATION SERVICE	900	-	300	100	100	-	-	-	-	-	300	...
NO EXTERMINATION SERVICE	26 100	-	2 300	2 100	3 500	1 800	3 300	4 300	3 400	2 200	3 100	40200
NOT REPORTED	400	-	100	-	100	-	-	100	-	-	-	...
NOT REPORTED	800	-	100	-	100	200	200	-	-	200	-	...
OCCUPIED LESS THAN 3 MONTHS	11 000	-	100	500	200	1 200	900	3 200	2 300	1 800	800	48200

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.

TABLE A-6. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000 \$19,999	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	386 100	300	13 800	17 400	28 000	39 900	54 000	101 500	57 600	39 500	34 100	43900
ELECTRIC WIRING												
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	381 600	300	13 400	17 100	27 700	39 500	53 400	100 700	57 000	38 900	33 700	43900
SOME OR ALL WIRING EXPOSED. . . . .	4 000	-	300	300	300	400	400	600	600	600	500	44200
NOT REPORTED. . . . .	400	-	100	-	-	-	100	100	-	-	-	...
ELECTRIC WALL OUTLETS												
WITH WORKING OUTLETS IN EACH ROOM . . . . .	381 100	300	13 400	16 800	27 900	39 200	53 200	100 700	56 800	39 400	33 500	44000
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	4 900	-	400	600	200	800	600	800	700	200	600	38600
NOT REPORTED. . . . .	100	-	-	-	-	-	100	-	-	-	-	...
BASEMENT												
WITH BASEMENT . . . . .	367 900	-	12 400	16 200	26 200	37 600	52 800	98 200	55 500	37 900	31 200	43900
NO SIGNS OF WATER LEAKAGE . . . . .	304 100	-	10 300	12 400	21 100	30 800	44 300	82 200	46 500	31 500	25 000	44000
WITH SIGNS OF WATER LEAKAGE . . . . .	61 800	-	1 800	3 600	5 100	6 500	8 400	15 300	8 700	6 300	6 200	43600
DON'T KNOW. . . . .	2 000	-	300	200	-	300	200	600	300	200	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO BASEMENT . . . . .	18 200	300	1 400	1 200	1 800	2 400	1 200	3 300	2 100	1 600	3 000	42700
ROOF												
NO SIGNS OF WATER LEAKAGE . . . . .	361 500	100	12 300	15 400	25 900	36 800	50 900	96 400	53 600	37 900	32 200	44100
WITH SIGNS OF WATER LEAKAGE . . . . .	23 000	100	1 400	2 000	2 100	2 700	3 000	5 100	3 400	1 500	1 800	40600
DON'T KNOW. . . . .	1 400	-	100	-	-	500	200	-	500	200	-	...
NOT REPORTED. . . . .	200	-	-	-	-	-	-	-	-	-	200	...
INTERIOR CEILINGS AND WALLS												
OPEN CRACKS OR HOLES:												
NO OPEN CRACKS OR HOLES . . . . .	374 800	300	12 400	16 000	26 500	37 600	53 400	100 100	55 900	39 100	33 500	44100
WITH OPEN CRACKS OR HOLES . . . . .	11 000	-	1 400	1 400	1 500	2 400	600	1 400	1 300	400	600	32600
NOT REPORTED. . . . .	300	-	-	-	-	-	-	-	300	-	-	...
BROKEN PLASTER:												
NO BROKEN PLASTER . . . . .	376 300	300	12 300	16 300	26 800	38 000	53 500	99 500	56 800	39 200	33 500	44100
WITH BROKEN PLASTER . . . . .	9 600	-	1 500	1 100	1 200	2 000	400	1 900	600	300	600	32600
NOT REPORTED. . . . .	200	-	-	-	-	-	-	-	200	-	-	...
PEELING PAINT:												
NO PEELING PAINT. . . . .	372 700	300	12 800	16 200	25 700	37 800	52 200	99 900	55 900	38 600	33 200	44100
WITH PEELING PAINT. . . . .	12 900	-	1 000	1 200	2 300	1 800	1 800	1 500	1 500	900	900	35400
NOT REPORTED. . . . .	500	-	-	-	-	300	-	-	200	-	-	...
INTERIOR FLOORS												
NO HOLES IN FLOOR . . . . .	384 600	300	13 400	17 400	28 000	39 500	54 000	101 000	57 600	39 500	34 000	43900
WITH HOLES IN FLOOR . . . . .	1 100	-	500	-	-	500	-	200	-	-	-	...
NOT REPORTED. . . . .	400	-	-	-	-	-	-	300	-	-	100	...
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE												
WITH STRUCTURAL DEFICIENCIES:												
HOUSEHOLD WOULD LIKE TO MOVE <sup>2</sup> . . . . .	95 100	100	4 600	6 600	9 200	10 200	13 000	21 300	12 900	8 500	8 600	41700
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	2 100	-	100	200	300	400	300	400	-	100	200	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	900	-	-	-	100	-	300	300	-	-	200	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR . . . . .	200	-	-	200	-	-	-	-	-	-	-	...
CEILINGS AND WALLS . . . . .	100	-	-	-	-	-	-	-	-	100	-	...
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
AND WALLS. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. . . . .	900	-	100	-	100	400	-	100	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	89 300	100	4 400	6 300	8 600	9 300	11 800	20 300	12 600	7 900	7 900	42000
NOT REPORTED. . . . .	3 700	-	100	200	300	500	900	600	300	400	400	39500
NO STRUCTURAL DEFICIENCIES. . . . .	291 000	100	9 200	10 800	18 800	29 700	41 000	80 100	44 700	31 000	25 600	44500
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
OVERALL OPINION OF STRUCTURE												
EXCELLENT . . . . .	207 600	-	3 200	4 700	9 700	14 400	24 000	54 100	38 400	30 200	29 100	48900
GOOD. . . . .	154 100	100	7 500	9 700	14 700	23 500	25 900	42 000	17 500	8 400	4 800	39200
FAIR. . . . .	22 000	100	2 700	2 300	3 300	2 000	4 100	5 100	1 400	700	300	35700
POOR. . . . .	2 000	-	100	600	300	100	-	300	300	200	-	...
NOT REPORTED. . . . .	500	-	300	200	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE A-7. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	386 100	300	13 800	17 400	28 000	39 900	54 000	101 500	57 600	39 500	34 100	43900
UNITS OCCUPIED 3 MONTHS OR LONGER	375 100	300	13 700	16 900	27 900	38 700	53 100	98 300	55 300	37 700	33 300	43800
WATER SUPPLY												
WITH PIPED WATER INSIDE STRUCTURE	375 100	300	13 700	16 900	27 900	38 700	53 100	98 300	55 300	37 700	33 300	43800
NO BREAKDOWNS	368 100	300	13 400	16 300	27 400	38 400	52 200	96 500	53 900	37 300	32 400	43700
WITH BREAKDOWNS	6 600	-	300	500	300	300	900	1 800	1 200	400	900	45800
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME	4 500	-	300	300	100	200	800	1 300	600	400	500	44400
2 TIMES	1 300	-	-	-	100	100	100	300	400	-	200	...
3 TIMES OR MORE	700	-	-	200	-	-	-	100	200	-	300	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW	200	-	-	200	-	-	-	-	-	-	-	...
NOT REPORTED	300	-	-	-	100	-	-	-	200	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING	1 600	-	-	-	-	200	600	400	300	-	100	...
PROBLEMS OUTSIDE BUILDING	4 900	-	300	500	300	100	300	1 300	900	400	800	47300
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE	-	-	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL												
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	375 100	300	13 700	16 900	27 900	38 700	53 100	98 300	55 300	37 700	33 300	43800
NO BREAKDOWNS	369 400	300	13 400	16 800	27 100	38 300	52 600	96 400	54 500	37 300	32 900	43800
WITH BREAKDOWNS	4 000	-	100	100	800	400	300	1 200	600	300	200	41800
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME	3 900	-	100	100	600	400	300	1 200	600	300	200	42400
2 TIMES	-	-	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE	100	-	-	-	100	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW	200	-	-	-	-	-	-	-	-	200	-	...
NOT REPORTED	1 500	-	200	-	-	-	200	700	100	-	300	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS	-	-	-	-	-	-	-	-	-	-	-	-
FLUSH TOILET												
WITH ALL PLUMBING FACILITIES	375 000	300	13 700	16 900	27 700	38 700	53 100	98 300	55 300	37 700	33 300	43800
WITH ONLY 1 FLUSH TOILET	175 200	300	11 500	13 300	22 100	27 200	33 200	47 900	14 000	4 200	1 400	37000
NO BREAKDOWNS IN FLUSH TOILET	171 900	300	11 400	12 900	21 800	26 800	33 000	47 000	13 400	4 100	1 300	36900
WITH BREAKDOWNS IN FLUSH TOILET	2 200	-	100	300	300	300	200	500	400	-	100	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME	1 500	-	100	100	100	300	200	300	300	-	-	...
2 TIMES	400	-	-	-	100	-	-	100	100	-	-	...
3 TIMES	200	-	-	200	-	-	-	-	-	-	-	...
4 TIMES OR MORE	100	-	-	-	-	-	-	-	-	-	100	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	1 100	-	-	200	-	200	-	400	200	100	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING	1 000	-	100	-	100	200	200	200	200	-	100	...
PROBLEMS OUTSIDE BUILDING	1 200	-	-	300	100	200	-	300	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES	200	-	-	-	200	-	-	-	-	-	-	...
ELECTRIC FUSE BLOWOUTS												
NO FUSE OR SWITCH BLOWOUTS	301 500	300	11 900	14 700	22 700	32 000	44 400	76 500	44 200	30 100	24 800	43200
WITH FUSE OR SWITCH BLOWOUTS	71 800	-	1 800	2 300	5 100	6 700	8 200	21 200	11 000	7 100	8 400	45600
1 TIME	45 800	-	700	800	3 500	4 200	5 500	14 400	7 300	4 600	4 800	45700
2 TIMES	13 000	-	300	600	1 200	1 200	1 500	3 700	1 900	1 300	1 200	44600
3 TIMES OR MORE	12 400	-	600	900	300	1 400	1 200	2 800	1 800	1 200	2 300	46700
NOT REPORTED	600	-	-	-	100	-	-	300	300	-	200	...
DON'T KNOW	1 000	-	-	-	-	-	300	300	-	400	-	...
NOT REPORTED	800	-	100	-	-	-	200	300	-	-	200	...
UNITS OCCUPIED LAST WINTER	361 400	300	13 700	16 600	26 100	38 000	52 200	95 200	52 400	36 800	30 200	43600
HEATING EQUIPMENT												
WITH HEATING EQUIPMENT	361 400	300	13 700	16 600	26 100	38 000	52 200	95 200	52 400	36 800	30 200	43600
NO BREAKDOWNS	336 800	300	12 900	15 900	24 300	35 500	49 200	88 300	48 600	34 400	27 400	43400
WITH BREAKDOWNS	23 200	-	800	800	1 800	2 500	2 900	6 200	3 500	2 300	2 800	44600
1 TIME	20 100	-	600	600	1 400	2 200	2 700	5 200	2 900	2 300	2 300	44800
2 TIMES	1 300	-	100	-	300	-	-	600	-	-	-	...
3 TIMES	1 200	-	-	200	-	-	100	400	400	-	-	...
4 TIMES OR MORE	100	-	-	-	-	-	-	-	-	-	100	...
NOT REPORTED	400	-	-	-	100	-	-	-	100	-	200	...
NOT REPORTED	1 300	-	-	-	-	-	200	600	300	200	100	...
NO HEATING EQUIPMENT	-	-	-	-	-	-	-	-	-	-	-	-
INSUFFICIENT HEAT												
ADDITIONAL HEAT SOURCE:												
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup>	361 100	300	13 700	16 600	26 100	38 000	52 200	95 200	52 300	36 600	30 200	43500
NO ADDITIONAL HEAT SOURCE USED	339 500	100	12 900	15 400	24 200	36 300	49 300	90 200	48 500	34 100	28 400	43500
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER	20 700	100	700	1 200	2 000	1 700	2 700	4 700	3 400	2 400	1 800	44100
NOT REPORTED	900	-	-	-	-	-	-	300	300	200	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	300	-	-	-	-	-	-	-	100	100	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-7. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
UNITS OCCUPIED LAST WINTER--CONTINUED												
INSUFFICIENT HEAT--CONTINUED												
ROOMS LACKING SPECIFIED HEAT SOURCE: WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup>	361 100	300	13 700	16 600	26 100	38 000	52 200	95 200	52 300	36 600	30 200	43500
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	331 300	300	10 100	14 000	22 500	35 300	48 600	87 500	49 400	35 000	28 500	44000
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	28 400	-	3 600	2 400	3 600	2 700	3 400	7 200	2 700	1 500	1 300	37700
1 ROOM	17 400	-	1 500	1 200	2 000	1 700	2 100	5 200	1 800	700	1 200	40500
2 ROOMS	6 900	-	1 000	500	1 200	700	900	1 200	600	600	100	35000
3 ROOMS OR MORE	4 200	-	1 000	700	500	300	400	800	300	200	-	28400
NOT REPORTED.	1 400	-	-	200	-	-	100	500	100	100	300	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	300	-	-	-	-	-	-	-	100	100	-	...
CLOSURE OF ROOMS: WITH HEATING EQUIPMENT.	361 400	300	13 700	16 600	26 100	38 000	52 200	95 200	52 400	36 800	30 200	43600
NO ROOMS CLOSED	355 100	300	13 400	16 200	25 800	37 000	51 300	94 000	51 200	36 300	29 700	43600
CLOSED CERTAIN ROOMS.	5 200	-	300	400	300	1 100	700	900	700	300	500	38500
LIVING ROOM ONLY.	-	-	-	-	-	-	-	-	-	-	-	...
DINING ROOM ONLY.	100	-	-	-	-	100	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY.	2 600	-	300	300	200	800	300	300	400	-	-	...
OTHER ROOMS OR COMBINATION.	2 000	-	-	100	100	200	300	600	300	100	500	...
NOT REPORTED.	300	-	-	-	-	-	100	100	-	100	-	...
NOT REPORTED.	1 100	-	-	-	-	-	200	300	500	200	-	...
NO HEATING EQUIPMENT.	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	386 100	300	13 800	17 400	28 000	39 900	54 000	101 500	57 600	39 500	34 100	43900
NEIGHBORHOOD CONDITIONS												
NO STREET OR HIGHWAY NOISE.	243 800	300	8 200	12 100	16 500	21 200	31 700	60 700	39 000	28 300	25 900	45300
WITH STREET OR HIGHWAY NOISE.	141 800	-	5 500	5 100	11 500	18 800	22 300	40 700	18 500	11 200	8 200	41900
BOTHERSOME TO RESPONDENT.	54 800	-	1 700	2 000	4 500	7 100	8 200	16 400	7 300	3 700	4 000	42400
WOULD LIKE TO MOVE.	12 000	-	200	600	700	1 900	1 600	3 700	1 600	1 000	600	42500
WOULD NOT LIKE TO MOVE.	42 800	-	1 500	1 400	3 800	5 100	6 600	12 700	5 700	2 700	3 400	42400
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	87 000	-	3 800	3 200	7 000	11 700	14 000	24 300	11 200	7 500	4 200	41500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	400	-	200	200	-	-	-	-	100	-	-	...
NO AIRPLANE TRAFFIC NOISE	272 300	300	9 400	11 100	21 000	28 800	37 500	69 400	39 600	29 500	25 800	44000
WITH AIRPLANE TRAFFIC NOISE	113 200	-	4 100	6 100	7 000	11 100	16 400	32 100	17 900	10 100	8 400	43700
BOTHERSOME TO RESPONDENT.	33 500	-	800	1 900	1 500	2 700	4 500	10 500	5 800	3 400	2 400	45100
WOULD LIKE TO MOVE.	4 200	-	-	500	400	100	600	1 500	700	-	300	42900
WOULD NOT LIKE TO MOVE.	29 200	-	800	1 400	1 100	2 600	3 900	9 000	5 100	3 400	2 100	45500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	79 600	-	3 300	4 300	5 500	8 400	11 800	21 500	12 100	6 600	6 000	43000
NOT REPORTED.	200	-	-	-	-	-	-	200	-	-	-	-
NOT REPORTED.	600	-	300	200	-	-	100	-	-	-	-	...
NO HEAVY TRAFFIC.	287 200	300	8 100	11 900	20 000	25 200	38 300	74 700	46 900	32 800	29 000	45300
WITH HEAVY TRAFFIC.	98 600	-	5 600	5 300	8 000	14 700	15 700	26 700	10 700	6 700	5 100	40000
BOTHERSOME TO RESPONDENT.	36 800	-	1 200	1 100	3 000	5 700	6 100	10 900	4 000	3 000	1 800	41200
WOULD LIKE TO MOVE.	10 000	-	200	-	900	1 900	1 800	2 500	1 500	700	400	40800
WOULD NOT LIKE TO MOVE.	26 800	-	1 000	1 100	2 100	3 800	4 300	8 300	2 500	2 300	1 400	41300
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	61 900	-	4 400	4 200	5 000	9 000	9 600	15 900	6 700	3 700	3 300	39300
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	300	-	200	200	-	-	-	-	-	-	-	...
NO STREETS IN NEED OF REPAIR.	348 700	300	11 700	15 000	24 500	36 200	50 100	92 200	51 400	35 500	31 900	44000
WITH STREETS IN NEED OF REPAIR.	37 100	-	2 000	2 300	3 500	3 700	3 900	9 300	6 100	4 100	2 300	43400
BOTHERSOME TO RESPONDENT.	22 200	-	900	1 400	2 000	1 900	1 900	6 000	3 700	2 900	1 500	45000
WOULD LIKE TO MOVE.	2 000	-	100	200	300	300	100	800	100	-	-	...
WOULD NOT LIKE TO MOVE.	20 300	-	800	1 200	1 700	1 600	1 800	5 200	3 600	2 900	1 500	45900
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	14 900	-	1 100	900	1 500	1 800	2 000	3 300	2 400	1 200	800	40500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	300	-	200	200	-	-	-	-	-	-	-	...
NO ROADS IMPASSABLE	363 600	100	12 400	16 000	25 600	36 600	52 400	96 000	55 800	37 100	31 600	44000
WITH ROADS IMPASSABLE	21 900	100	1 200	1 200	2 500	3 300	1 600	5 100	1 800	2 400	2 600	41900
BOTHERSOME TO RESPONDENT.	12 300	100	600	700	900	2 100	900	3 000	1 000	900	2 000	42400
WOULD LIKE TO MOVE.	1 700	100	100	-	200	300	-	500	200	-	300	...
WOULD NOT LIKE TO MOVE.	10 700	-	500	700	800	1 800	900	2 600	900	900	1 700	42500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	9 600	-	600	500	1 500	1 200	700	2 100	700	1 500	600	41000
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	600	-	200	200	-	-	-	300	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE A-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL-LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
NEIGHBORHOOD CONDITIONS--CONTINUED												
NO OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	350 900	100	10 800	14 400	23 400	35 400	49 000	91 800	54 700	38 000	33 100	44600
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	34 500	100	2 700	2 900	4 600	4 500	4 800	9 500	2 800	1 500	1 100	37600
BOTHERSOME TO RESPONDENT. . . . .	22 100	100	1 200	1 600	2 700	2 700	2 700	7 200	2 100	1 200	600	39900
WOULD LIKE TO MOVE. . . . .	5 000	100	300	600	500	700	400	2 000	200	100	100	37600
WOULD NOT LIKE TO MOVE. . . . .	17 200	-	900	1 000	2 300	1 900	2 200	5 200	1 900	1 200	400	40300
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT. . . . .	12 400	-	1 500	1 200	1 800	1 800	2 100	2 400	700	300	500	34400
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	800	-	300	200	-	-	200	-	-	-	-	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	303 500	300	7 900	10 100	17 400	28 700	41 400	83 400	48 600	34 400	31 300	45500
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	82 000	-	5 600	7 100	10 600	11 200	12 600	18 100	8 800	5 100	2 800	37600
BOTHERSOME TO RESPONDENT. . . . .	12 200	-	600	900	1 500	1 400	1 200	3 000	1 500	1 700	400	41600
WOULD LIKE TO MOVE. . . . .	3 500	-	100	300	500	500	100	1 200	400	200	100	...
WOULD NOT LIKE TO MOVE. . . . .	8 700	-	500	600	1 100	900	1 000	1 800	1 000	1 500	300	41600
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT. . . . .	69 700	-	5 000	6 200	9 100	9 800	11 200	15 100	7 300	3 400	2 400	37100
NOT REPORTED. . . . .	100	-	-	-	-	-	100	-	-	-	-	...
NOT REPORTED. . . . .	600	-	300	200	-	-	-	200	-	-	-	...
NO ODORS, SMOKE, OR GAS. . . . .	355 200	100	11 200	15 100	24 300	36 800	49 400	93 200	54 100	37 800	33 200	44400
WITH ODORS, SMOKE, OR GAS. . . . .	30 300	100	2 300	2 100	3 800	3 100	4 500	8 300	3 400	1 800	900	39200
BOTHERSOME TO RESPONDENT. . . . .	15 800	100	1 200	900	2 300	1 900	2 400	4 000	1 800	600	600	38000
WOULD LIKE TO MOVE. . . . .	3 100	100	-	200	800	300	300	1 000	100	100	100	...
WOULD NOT LIKE TO MOVE. . . . .	12 500	-	1 200	700	1 500	1 500	2 100	3 000	1 600	400	500	38200
NOT REPORTED. . . . .	200	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	14 500	-	1 000	1 200	1 500	1 200	2 100	4 300	1 700	1 200	300	40500
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	600	-	300	200	-	-	100	-	-	-	-	...
ADEQUATE STREET LIGHTS. . . . .	287 900	100	11 800	15 000	23 300	33 200	44 100	74 500	38 700	24 500	22 600	42200
INADEQUATE STREET LIGHTS. . . . .	97 900	100	1 800	2 200	4 700	6 700	9 900	26 900	18 900	15 100	11 500	48700
BOTHERSOME TO RESPONDENT. . . . .	45 200	100	1 100	1 300	2 400	3 300	4 700	12 600	9 400	6 100	4 200	47700
WOULD LIKE TO MOVE. . . . .	1 700	100	200	-	200	100	300	500	-	200	100	...
WOULD NOT LIKE TO MOVE. . . . .	43 300	-	900	1 300	2 300	3 100	4 300	12 200	9 400	5 800	4 000	48000
NOT REPORTED. . . . .	200	-	-	-	-	-	-	-	-	200	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	52 400	-	800	900	2 300	3 400	5 200	14 200	9 500	9 000	7 200	49600
NOT REPORTED. . . . .	300	-	-	-	-	-	-	200	-	-	200	...
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...
NO NEIGHBORHOOD CRIME. . . . .	314 600	100	9 700	13 000	22 200	31 800	43 500	84 100	48 300	33 600	28 300	44400
WITH NEIGHBORHOOD CRIME. . . . .	70 700	100	3 900	4 100	5 600	8 200	10 400	17 300	9 300	6 000	5 900	41800
BOTHERSOME TO RESPONDENT. . . . .	46 300	100	2 300	2 700	3 300	4 800	6 600	11 600	6 000	4 800	4 000	42800
WOULD LIKE TO MOVE. . . . .	7 800	100	800	600	900	1 400	1 300	1 200	300	700	400	35500
WOULD NOT LIKE TO MOVE. . . . .	38 300	-	1 500	2 100	2 400	3 500	5 200	10 400	5 700	3 900	3 600	44200
NOT REPORTED. . . . .	100	-	-	-	-	-	-	-	-	100	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	24 400	-	1 700	1 400	2 300	3 300	3 800	5 700	3 300	1 200	1 800	39700
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	800	-	200	300	100	-	200	-	-	-	-	...
NO TRASH, LITTER, OR JUNK. . . . .	331 900	300	10 700	13 900	22 300	33 900	45 000	88 900	51 500	34 900	30 400	44500
WITH TRASH, LITTER, OR JUNK. . . . .	53 600	-	2 900	3 300	5 600	6 000	8 900	12 600	5 900	4 600	3 800	40000
BOTHERSOME TO RESPONDENT. . . . .	39 300	-	1 700	2 400	3 300	4 200	6 400	10 300	4 200	3 700	3 000	41600
WOULD LIKE TO MOVE. . . . .	6 400	-	800	300	900	1 000	400	2 000	600	300	100	37400
WOULD NOT LIKE TO MOVE. . . . .	32 900	-	900	2 100	2 400	3 200	6 000	8 400	3 600	3 500	2 800	42200
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT. . . . .	14 300	-	1 200	900	2 200	1 800	2 500	2 200	1 700	900	800	36900
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	600	-	200	200	200	-	-	-	100	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES. . . . .	371 400	300	12 000	15 400	26 000	38 000	52 200	98 300	56 500	39 200	33 500	44300
WITH BOARDED UP OR ABANDONED STRUCTURES. . . . .	14 100	-	1 500	1 800	2 000	2 000	1 800	3 200	900	300	600	34400
BOTHERSOME TO RESPONDENT. . . . .	6 800	-	300	1 400	600	1 100	1 000	1 500	500	200	300	35300
WOULD LIKE TO MOVE. . . . .	1 500	-	100	600	200	100	-	300	100	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	5 300	-	200	800	500	900	1 000	1 200	300	200	300	36700
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT. . . . .	7 300	-	1 200	400	1 400	900	800	1 700	500	200	300	33400
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	600	-	300	200	-	-	-	-	200	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>2</sup>												
NO BOTHERSOME NEIGHBORHOOD CONDITIONS. . . . .	200 600	100	7 900	8 300	15 600	20 100	27 700	49 200	30 100	21 600	20 100	44200
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS. . . . .	184 700	100	5 800	8 900	12 400	19 800	26 200	52 200	27 400	18 000	13 900	43700
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	152 800	-	4 800	6 900	9 400	14 600	22 100	43 000	23 900	16 200	11 800	44300
HOUSEHOLD WOULD LIKE TO MOVE. . . . .	31 800	100	900	2 000	3 000	5 200	4 100	9 100	3 500	1 600	2 100	40500
BECAUSE OF 1 CONDITION. . . . .	15 600	-	100	1 100	1 400	2 600	2 000	4 900	1 600	500	1 500	41300
BECAUSE OF 2 CONDITIONS. . . . .	9 400	-	300	300	600	1 900	1 200	2 300	1 500	900	400	41600
BECAUSE OF 3 OR MORE CONDITIONS. . . . .	6 700	100	500	600	1 100	700	900	2 000	400	300	200	37000
NOT REPORTED. . . . .	200	-	-	-	-	-	-	-	-	200	-	...
NOT REPORTED. . . . .	800	-	200	200	-	-	100	200	-	-	200	...
NEIGHBORHOOD SERVICES												
SATISFACTORY PUBLIC TRANSPORTATION. . . . .	280 400	100	11 500	14 700	24 100	31 900	42 000	71 500	38 100	25 700	20 800	42200
UNSATISFACTORY PUBLIC TRANSPORTATION. . . . .	77 500	100	1 400	1 800	2 700	5 800	8 600	22 500	15 600	9 200	9 900	48200
WOULD LIKE TO MOVE. . . . .	1 900	-	-	-	200	400	300	600	400	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	74 100	100	1 400	1 800	2 500	5 400	7 900	21 300	15 000	9 200	9 400	48400
NOT REPORTED. . . . .	1 500	-	-	-	-	-	300	600	200	-	400	...
DON'T KNOW. . . . .	27 400	-	600	700	1 200	2 300	3 300	7 500	3 900	4 700	3 300	47500
NOT REPORTED. . . . .	700	-	300	200	-	-	100	-	-	-	100	...
SATISFACTORY SCHOOLS. . . . .	329 800	300	10 600	14 200	22 100	32 800	46 700	87 800	50 800	34 800	29 600	44300
UNSATISFACTORY SCHOOLS. . . . .	15 000	-	1 100	900	900	1 800	1 400	4 100	1 900	1 100	1 800	43400
WOULD LIKE TO MOVE. . . . .	4 300	-	500	300	300	500	600	1 200	100	200	600	40000
WOULD NOT LIKE TO MOVE. . . . .	10 100	-	600	600	500	1 200	700	2 700	1 800	800	1 200	45200
NOT REPORTED. . . . .	600	-	-	-	100	200	-	200	-	100	-	...
DON'T KNOW. . . . .	40 800	-	1 800	2 100	5 000	5 300	5 900	9 500	4 800	3 600	2 700	40300
NOT REPORTED. . . . .	500	-	300	200	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE A-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS	\$10,000	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	\$50,000	\$60,000	\$75,000	MEDIAN (DOLLARS)
		THAN	TO	TO	TO	TO	TO	TO	TO	TO	OR	
		\$10,000	\$19,999	\$29,999	\$29,999	\$34,999	\$39,999	\$49,999	\$59,999	\$74,999	MORE	
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
NEIGHBORHOOD SERVICES--CONTINUED												
SATISFACTORY SHOPPING . . . . .	354 700	300	11 200	15 400	26 200	37 100	50 900	92 500	52 400	37 900	30 800	43900
UNSATISFACTORY SHOPPING . . . . .	30 600	-	2 100	1 800	1 700	2 900	3 000	8 900	5 200	1 700	3 300	44300
WOULD LIKE TO MOVE . . . . .	1 500	-	-	100	-	100	300	200	500	100	100	...
WOULD NOT LIKE TO MOVE . . . . .	28 400	-	2 000	1 700	1 500	2 700	2 700	8 500	4 700	1 500	3 000	44200
NOT REPORTED . . . . .	700	-	100	-	100	-	-	300	-	-	100	...
DON'T KNOW . . . . .	300	-	100	-	100	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	300	200	-	-	-	-	-	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	356 600	300	12 100	15 000	25 500	35 700	51 000	96 000	53 400	36 500	31 100	44000
UNSATISFACTORY POLICE PROTECTION . . . . .	14 900	-	800	1 100	900	2 700	1 400	3 200	1 300	2 100	1 500	42100
WOULD LIKE TO MOVE . . . . .	3 000	-	300	100	-	500	300	900	100	300	500	...
WOULD NOT LIKE TO MOVE . . . . .	11 300	-	500	800	900	2 100	1 100	2 200	1 100	1 800	900	41600
NOT REPORTED . . . . .	600	-	-	100	-	-	-	-	-	-	200	...
DON'T KNOW . . . . .	13 900	-	600	1 100	1 600	1 500	1 700	2 300	2 900	900	1 500	42600
NOT REPORTED . . . . .	600	-	300	300	-	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	339 100	300	11 400	14 500	24 500	34 300	47 100	90 400	52 000	34 400	30 100	44100
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	35 400	-	1 200	1 800	2 400	3 700	4 500	8 900	5 000	4 700	3 100	44500
WOULD LIKE TO MOVE . . . . .	2 400	-	-	300	100	300	300	800	300	300	-	...
WOULD NOT LIKE TO MOVE . . . . .	31 500	-	1 200	1 400	2 300	3 300	4 100	7 700	4 400	4 200	3 000	44600
NOT REPORTED . . . . .	1 500	-	-	100	-	100	100	500	300	200	100	...
DON'T KNOW . . . . .	10 600	-	900	900	1 100	1 800	2 300	1 800	600	500	700	36400
NOT REPORTED . . . . .	1 100	-	300	200	-	200	-	300	-	-	100	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	338 500	300	11 500	15 100	24 400	36 500	47 300	88 500	49 700	35 300	29 900	43900
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	36 600	-	1 400	1 200	2 900	2 700	5 500	9 900	6 400	3 500	3 200	44700
WOULD LIKE TO MOVE . . . . .	1 400	-	100	-	-	-	300	600	200	-	200	...
WOULD NOT LIKE TO MOVE . . . . .	34 000	-	1 200	1 200	2 700	2 500	5 100	8 700	6 000	3 500	3 000	44900
NOT REPORTED . . . . .	1 200	-	-	-	200	100	100	600	100	-	-	...
DON'T KNOW . . . . .	10 400	-	600	900	800	700	1 200	2 900	1 500	800	1 000	43400
NOT REPORTED . . . . .	600	-	300	200	-	-	-	100	-	-	-	...
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>2</sup>												
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	245 300	100	8 800	11 500	20 000	26 600	37 200	63 100	34 300	23 900	19 700	42900
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	140 300	100	4 700	5 700	8 000	13 300	16 800	38 400	23 200	15 600	14 400	45600
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	129 000	100	3 900	5 000	7 400	11 700	15 200	35 300	22 000	15 100	13 300	46000
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	11 300	-	800	700	600	1 700	1 700	3 000	1 200	600	1 100	40700
BECAUSE OF 1 SERVICE . . . . .	9 100	-	600	600	600	1 500	1 200	2 600	700	300	900	39900
BECAUSE OF 2 SERVICES . . . . .	1 800	-	100	100	-	100	400	200	500	300	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	500	-	-	-	-	-	-	300	-	-	200	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	300	200	-	-	-	-	-	-	-	...
OVERALL OPINION OF NEIGHBORHOOD												
EXCELLENT . . . . .	207 600	-	3 200	4 700	9 700	14 400	24 000	54 100	38 400	30 200	29 100	48900
GOOD . . . . .	154 100	100	7 500	9 700	14 700	23 500	25 900	42 000	17 500	8 400	4 800	39200
FAIR . . . . .	22 000	100	2 700	2 300	3 300	2 000	4 100	5 100	1 400	700	300	35700
POOR . . . . .	2 000	-	100	600	300	100	-	300	300	200	-	...
NOT REPORTED . . . . .	500	-	300	200	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	31 800	100	900	2 000	3 000	5 200	4 100	9 100	3 500	1 600	2 100	40500
EXCELLENT . . . . .	5 700	-	-	200	-	900	600	2 100	400	600	900	45600
GOOD . . . . .	15 600	-	200	800	1 100	3 000	2 100	4 500	2 600	500	900	41500
FAIR . . . . .	9 100	100	600	800	1 700	1 200	1 400	2 300	300	400	300	35500
POOR . . . . .	1 500	-	100	300	300	100	-	300	200	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	353 400	100	12 700	15 200	25 000	34 700	49 800	92 200	54 000	37 700	31 900	44200
EXCELLENT . . . . .	201 500	-	3 200	4 500	9 700	13 500	23 400	51 800	38 000	29 500	28 000	49000
GOOD . . . . .	138 400	100	7 300	8 900	13 600	20 500	23 700	37 500	14 800	8 000	3 900	39000
FAIR . . . . .	12 900	-	2 100	1 500	1 700	800	2 700	2 800	1 100	300	-	35800
POOR . . . . .	400	-	-	300	-	-	-	-	200	-	-	...
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	900	-	200	200	-	-	100	200	-	200	200	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE A-9. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA - MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	215 600	9 800	6 800	11 700	16 100	27 900	35 800	57 700	38 400	6 300	5 300	197
DURATION OF OCCUPANCY												
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS	29 000	500	900	1 000	2 300	3 800	3 900	9 400	6 200	900	100	211
3 MONTHS OR LONGER	186 600	9 300	5 900	10 600	13 800	24 100	31 900	48 300	32 300	5 400	5 100	195
LIVED HERE LAST WINTER	150 900	8 200	5 000	10 000	11 400	19 800	25 800	38 500	24 700	3 600	4 100	193
BEDROOMS												
NONE AND 1	115 400	8 100	5 000	6 500	13 200	21 800	23 800	22 900	10 300	300	1 700	175
2 OR MORE	100 200	1 700	1 800	3 200	2 900	6 100	12 000	34 800	28 200	6 000	3 600	229
NONE LACKING PRIVACY	93 100	1 500	1 800	2 600	2 400	4 700	11 100	32 400	27 400	5 900	3 300	231
1 OR MORE LACKING PRIVACY	7 100	200	-	600	500	1 400	900	2 400	800	100	300	196
PRIVACY NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
3-OR-MORE-PERSON HOUSEHOLDS	44 100	200	900	1 700	1 000	2 800	5 000	15 000	11 900	3 400	2 200	231
NO BEDROOMS USED BY 3 PERSONS OR MORE	38 400	-	900	1 400	500	2 000	4 200	13 000	11 300	3 000	2 200	235
BEDROOMS USED BY 3 PERSONS OR MORE	5 500	200	-	200	600	800	800	2 000	600	500	-	207
1	5 200	200	-	200	600	800	800	1 700	600	500	-	204
2 OR MORE	300	-	-	-	-	-	-	300	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	2 900	-	-	200	300	400	500	600	400	300	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	1 200	200	-	-	-	-	-	800	100	200	-	...
NOT REPORTED	1 400	-	-	-	300	300	300	500	-	-	-	...
NO BEDROOMS	200	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	171 500	9 600	5 900	10 000	15 100	25 100	30 800	42 700	26 500	2 900	3 000	190
CONDITION OF KITCHEN FACILITIES												
WITH COMPLETE KITCHEN FACILITIES	213 900	9 300	6 200	11 500	15 800	27 900	35 800	57 700	38 400	6 100	5 300	198
ALL USABLE	212 400	9 300	6 200	11 500	15 700	27 200	35 600	57 000	38 400	6 100	5 300	198
1 OR MORE NOT USABLE <sup>2</sup>	1 500	-	-	-	200	600	200	600	-	-	-	...
KITCHEN SINK	300	-	-	-	-	500	200	200	-	-	-	...
REFRIGERATOR	600	-	-	-	200	200	200	-	-	-	-	...
RANGE OR COOKSTOVE	500	-	-	-	-	-	-	100	-	-	-	...
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	1 700	500	600	100	300	-	-	-	-	200	-	...
LACKING COMPLETE KITCHEN FACILITIES	1 700	500	600	100	300	-	-	-	-	200	-	...
GARBAGE COLLECTION SERVICE												
WITH SERVICE	206 500	6 900	5 700	10 900	16 100	27 600	35 000	55 700	37 500	6 000	5 100	198
LESS THAN ONCE A WEEK	1 300	200	-	-	400	-	300	300	-	-	100	...
ONCE A WEEK	92 300	2 300	2 800	5 800	8 800	14 800	15 800	20 300	14 200	4 000	3 600	190
TWICE A WEEK OR MORE	78 800	2 600	1 700	3 300	3 800	8 200	15 500	25 300	16 000	1 000	1 400	207
DON'T KNOW	33 700	1 800	1 200	1 800	3 100	4 400	3 500	9 900	7 100	900	-	205
NOT REPORTED	8 500	2 900	800	600	-	200	300	800	200	300	100	120
NO SERVICE	8 500	2 900	800	600	-	200	300	800	200	300	100	120
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR	5 900	2 600	600	600	-	300	500	600	500	200	100	84
GARBAGE DISPOSAL	1 500	200	200	-	-	-	100	1 100	-	-	-	...
OTHER MEANS	1 100	100	-	-	-	-	200	300	300	100	-	...
NOT REPORTED	600	-	300	100	-	-	-	-	200	-	-	...
DON'T KNOW	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
EXTERMINATION SERVICE												
OCCUPIED 3 MONTHS OR LONGER	186 600	9 300	5 900	10 600	13 800	24 100	31 900	48 300	32 300	5 400	5 100	195
NO SIGNS OF MICE OR RATS	170 700	8 400	4 800	9 900	12 100	21 000	30 000	45 000	30 300	4 800	4 400	197
WITH SIGNS OF MICE OR RATS	15 200	900	1 100	800	1 500	2 600	1 900	3 200	1 900	600	700	179
REGULAR EXTERMINATION SERVICE	600	-	-	-	-	200	200	200	-	-	200	...
IRREGULAR EXTERMINATION SERVICE	3 400	500	300	300	200	800	300	800	200	100	-	...
NO EXTERMINATION SERVICE	11 000	400	800	500	1 200	1 700	1 400	2 300	1 800	400	600	186
NOT REPORTED	200	-	-	-	200	-	-	-	-	-	-	...
DON'T KNOW	800	-	-	-	200	400	-	200	-	-	-	...
NOT REPORTED	29 000	500	900	1 000	2 300	3 800	3 900	9 400	6 200	900	100	211

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.



TABLE A-10. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .	215 600	9 800	6 800	11 700	16 100	27 900	35 800	57 700	38 400	6 300	5 300	197
2 OR MORE UNITS IN STRUCTURE. . . . .	189 900	8 800	5 600	10 300	16 000	25 900	33 600	52 900	31 300	3 000	2 600	194
COMMON STAIRWAYS												
WITH COMMON STAIRWAYS . . . . .	176 800	8 500	4 500	8 900	15 000	23 200	32 600	49 900	29 400	2 300	2 500	195
NO LOOSE STEPS . . . . .	169 500	8 100	4 300	8 500	14 300	22 600	30 900	48 000	28 200	2 100	2 500	195
RAILINGS NOT LOOSE . . . . .	160 900	7 900	4 300	7 900	13 800	21 300	28 800	45 600	27 000	1 800	2 300	195
RAILINGS LOOSE . . . . .	6 400	100	-	500	300	900	1 800	1 800	600	100	200	192
NO RAILINGS . . . . .	1 900	-	-	100	200	300	300	500	600	-	-	...
RAILINGS NOT REPORTED . . . . .	300	-	-	-	-	-	-	200	-	100	-	...
LOOSE STEPS . . . . .	4 700	200	-	100	800	300	1 400	1 100	800	100	-	193
RAILINGS NOT LOOSE . . . . .	3 400	200	-	-	400	300	800	800	800	100	-	...
RAILINGS LOOSE . . . . .	1 200	-	-	100	300	-	500	300	-	-	-	...
NO RAILINGS . . . . .	100	-	-	-	-	-	100	-	-	-	-	...
RAILINGS NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
STEPS NOT REPORTED . . . . .	2 600	300	200	300	-	300	300	800	500	-	-	...
NO COMMON STAIRWAYS . . . . .	13 100	300	1 100	1 400	900	2 700	1 000	3 000	1 800	700	200	177
LIGHT FIXTURES IN PUBLIC HALLS												
WITH PUBLIC HALLS . . . . .	168 300	8 500	4 800	8 200	14 100	21 700	30 800	47 000	28 500	2 400	2 300	195
WITH LIGHT FIXTURES . . . . .	167 800	8 500	4 800	8 200	13 800	21 500	30 800	47 000	28 500	2 400	2 300	195
ALL WORKING . . . . .	153 500	8 100	4 800	7 000	11 800	19 800	27 700	43 200	26 700	2 100	2 300	196
SOME WORKING . . . . .	13 900	500	-	1 200	2 000	1 700	2 900	3 600	1 700	300	-	188
NONE WORKING . . . . .	500	-	-	-	-	-	200	200	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO LIGHT FIXTURES . . . . .	400	-	-	-	300	200	-	-	-	-	-	...
NO PUBLIC HALLS . . . . .	19 800	300	800	2 000	1 800	3 900	2 500	5 100	2 400	600	300	184
NOT REPORTED . . . . .	1 800	-	-	100	-	300	300	800	300	-	-	...
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES												
NONE (ON SAME FLOOR) . . . . .	34 600	1 400	1 200	2 000	2 600	4 400	3 000	8 200	9 900	1 500	500	215
1 (UP OR DOWN) . . . . .	90 900	2 300	2 600	5 200	7 500	15 300	19 500	28 100	9 800	500	2 200	189
2 OR MORE (UP OR DOWN) . . . . .	58 000	5 000	1 500	2 400	5 000	5 400	10 000	17 400	10 300	1 100	-	198
NOT REPORTED . . . . .	6 400	200	200	800	900	800	1 100	1 200	1 400	-	-	185
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS. . . . .												
	25 700	900	1 200	1 400	200	2 000	2 100	4 800	7 200	3 300	2 600	238
ELECTRIC WIRING												
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	211 200	9 800	6 300	11 200	15 700	26 900	35 500	56 700	37 800	6 000	5 300	197
SOME OR ALL WIRING EXPOSED . . . . .	4 300	-	500	500	500	900	300	800	600	300	-	170
NOT REPORTED . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
ELECTRIC WALL OUTLETS												
WITH WORKING OUTLETS IN EACH ROOM . . . . .	210 900	9 600	6 800	11 400	15 200	27 400	35 500	55 900	37 800	6 300	5 100	197
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS . . . . .	4 400	100	-	300	900	400	300	1 500	600	-	100	200
NOT REPORTED . . . . .	300	-	-	-	-	-	-	300	-	-	-	...
BASEMENT												
WITH BASEMENT . . . . .	149 000	6 200	5 100	9 400	14 000	22 400	21 900	33 900	26 400	5 400	4 200	192
NO SIGNS OF WATER LEAKAGE . . . . .	102 100	3 200	3 200	6 700	8 700	16 200	16 800	22 500	17 700	4 400	2 700	192
WITH SIGNS OF WATER LEAKAGE . . . . .	18 800	200	500	800	1 000	1 600	1 400	5 900	3 300	600	1 500	226
DON'T KNOW . . . . .	27 300	2 700	1 400	2 000	4 300	4 200	3 800	5 500	3 000	400	-	169
NOT REPORTED . . . . .	800	100	-	-	-	300	-	-	300	-	-	...
NO BASEMENT . . . . .	66 600	3 500	1 700	2 300	2 100	5 500	13 800	23 700	12 100	900	1 100	208
ROOF												
NO SIGNS OF WATER LEAKAGE . . . . .	167 900	6 300	5 100	8 500	11 900	21 400	28 800	46 400	29 200	5 400	5 000	199
WITH SIGNS OF WATER LEAKAGE . . . . .	14 300	600	300	800	1 500	2 300	3 200	2 600	2 400	300	300	186
DON'T KNOW . . . . .	33 100	2 700	1 400	2 400	2 700	4 000	3 800	8 600	6 800	600	-	196
NOT REPORTED . . . . .	300	200	-	-	-	100	-	-	-	-	-	...
INTERIOR CEILINGS AND WALLS												
OPEN CRACKS OR HOLES: NO OPEN CRACKS OR HOLES . . . . .	193 200	9 000	6 200	10 100	13 000	24 800	32 100	52 100	35 400	5 700	4 800	198
WITH OPEN CRACKS OR HOLES . . . . .	21 900	800	600	1 400	2 900	2 900	3 700	5 600	3 000	600	400	189
NOT REPORTED . . . . .	500	-	-	200	100	100	-	-	-	-	-	...
BROKEN PLASTER: NO BROKEN PLASTER . . . . .	204 000	9 500	6 600	10 900	15 000	25 100	34 400	54 900	36 800	5 600	5 300	197
WITH BROKEN PLASTER . . . . .	11 400	300	200	800	1 100	2 600	1 400	2 700	1 700	700	-	189
NOT REPORTED . . . . .	100	-	-	-	-	100	-	-	-	-	-	...
PEELING PAINT: NO PEELING PAINT . . . . .	195 900	9 300	6 000	10 300	14 400	24 000	31 600	53 200	36 500	5 600	5 000	199
WITH PEELING PAINT . . . . .	19 200	500	800	1 400	1 700	3 700	3 800	4 400	2 000	700	300	184
NOT REPORTED . . . . .	500	-	-	-	-	100	300	-	-	-	-	...
INTERIOR FLOORS												
NO HOLES IN FLOOR . . . . .	211 700	9 800	6 800	10 900	16 000	27 100	35 300	56 300	38 000	6 300	5 300	197
WITH HOLES IN FLOOR . . . . .	3 800	-	-	800	100	600	400	1 400	500	-	-	196
NOT REPORTED . . . . .	100	-	-	-	-	100	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-10. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE												
WITH STRUCTURAL DEFICIENCIES . . . . .	56 900	1 700	1 200	3 700	4 600	7 000	8 500	15 000	11 100	2 000	2 100	202
HOUSEHOLD WOULD LIKE TO MOVE <sup>2</sup> . . . . .	7 400	300	300	800	900	1 500	300	2 100	900	100	200	171
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	400	-	-	300	-	-	-	100	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	300	-	-	-	-	-	200	-	100	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	800	-	-	-	200	200	-	100	200	100	-	...
UNITS WITH HOLES IN FLOOR . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	300	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	5 500	300	300	300	800	1 400	200	1 700	400	-	200	167
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	47 500	1 200	800	2 800	3 700	5 400	8 100	12 600	9 700	1 500	1 800	204
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 000	200	200	200	-	200	100	300	500	300	200	...
NOT REPORTED . . . . .	158 600	8 100	5 500	8 000	11 500	20 700	27 200	42 600	27 300	4 300	3 200	196
NO STRUCTURAL DEFICIENCIES . . . . .	100	-	-	-	-	100	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	-	-	-	...
OVERALL OPINION OF STRUCTURE												
EXCELLENT . . . . .	61 300	1 700	1 500	1 600	2 800	7 400	10 900	15 400	14 400	3 000	2 400	211
GOOD . . . . .	106 500	5 000	3 200	5 800	6 400	12 700	17 600	32 000	19 200	2 200	2 100	202
FAIR . . . . .	38 800	2 000	1 800	3 200	4 900	6 600	6 400	8 500	3 700	900	800	177
POOR . . . . .	8 400	900	200	1 100	1 700	1 100	800	1 700	900	200	-	159
NOT REPORTED . . . . .	600	200	-	-	300	-	-	-	200	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE A-11. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .												
215 600	9 800	6 800	11 700	16 100	27 900	35 800	57 700	38 400	6 300	5 300	197	
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .												
186 600	9 300	5 900	10 600	13 800	24 100	31 900	48 300	32 300	5 400	5 100	195	
WATER SUPPLY												
WITH PIPED WATER INSIDE STRUCTURE . . . . .	186 600	9 300	5 900	10 600	13 800	24 100	31 900	48 300	32 300	5 400	5 100	195
NO BREAKDOWNS . . . . .	180 500	9 000	5 900	10 300	13 500	23 200	30 700	46 200	31 800	5 200	4 800	195
WITH BREAKDOWNS . . . . .	4 900	300	-	200	200	600	1 200	1 500	500	200	300	196
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	3 200	200	-	200	200	300	900	900	300	-	300	...
2 TIMES . . . . .	1 400	-	-	-	-	300	300	500	200	200	-	...
3 TIMES OR MORE . . . . .	300	100	-	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	900	-	-	-	200	200	-	600	-	-	-	...
NOT REPORTED . . . . .	300	-	-	200	200	200	-	-	-	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	3 000	300	-	200	200	100	900	1 100	200	-	200	...
PROBLEMS OUTSIDE BUILDING . . . . .	1 800	-	-	-	-	500	300	500	300	200	200	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL												
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	186 600	9 300	5 900	10 600	13 800	24 100	31 900	48 300	32 300	5 400	5 100	195
NO BREAKDOWNS . . . . .	184 200	9 200	5 900	10 600	13 400	23 500	31 600	47 800	31 900	5 200	5 100	196
WITH BREAKDOWNS . . . . .	2 000	100	-	-	500	300	300	300	300	200	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	1 700	100	-	-	300	100	300	300	300	200	-	...
2 TIMES . . . . .	100	-	-	-	-	100	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	500	-	-	-	-	300	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
FLUSH TOILET												
WITH ALL PLUMBING FACILITIES . . . . .	184 500	8 600	4 800	10 500	13 800	24 100	31 900	48 300	32 300	5 400	5 000	196
WITH ONLY 1 FLUSH TOILET . . . . .	170 700	8 400	4 800	10 000	13 500	23 800	31 700	47 100	26 200	1 800	3 500	192
NO BREAKDOWNS IN FLUSH TOILET . . . . .	164 900	8 300	4 800	9 700	12 700	22 500	30 600	45 500	25 500	1 800	3 500	193
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	4 700	200	-	200	800	900	900	1 500	300	-	-	185
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	2 900	200	-	200	600	200	500	1 200	200	-	-	...
2 TIMES . . . . .	1 100	-	-	-	200	500	200	300	-	-	-	...
3 TIMES . . . . .	300	-	-	-	-	-	300	-	-	-	-	...
4 TIMES OR MORE . . . . .	300	-	-	-	-	200	-	-	200	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	1 100	-	-	200	-	300	200	-	400	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	4 000	200	-	200	600	600	900	1 200	300	-	-	187
PROBLEMS OUTSIDE BUILDING . . . . .	600	-	-	-	100	100	-	300	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	2 100	800	1 100	200	-	-	-	-	-	-	200	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-11. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CON.												
UNITS OCCUPIED 3 MONTHS OR LONGER--CON.												
ELECTRIC FUSE BLOWOUTS												
NO FUSE OR SWITCH BLOWOUTS . . . . .	164 700	8 600	5 100	9 100	12 200	21 000	27 800	42 700	29 000	4 700	4 500	196
WITH FUSE OR SWITCH BLOWOUTS . . . . .	20 800	600	800	1 500	1 700	2 700	3 900	5 300	3 200	400	600	192
1 TIME . . . . .	11 700	300	600	1 100	800	1 200	2 400	3 200	1 800	-	300	192
2 TIMES . . . . .	3 400	100	-	200	200	600	800	600	800	100	-	...
3 TIMES OR MORE . . . . .	5 400	200	200	100	700	900	700	1 500	500	300	300	190
NOT REPORTED . . . . .	300	-	-	200	-	-	-	-	200	-	-	...
DON'T KNOW . . . . .	600	100	-	-	-	-	100	-	-	300	-	...
NOT REPORTED . . . . .	600	-	-	-	-	300	-	300	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	150 900	8 200	5 000	10 000	11 400	19 800	25 800	38 500	24 700	3 600	4 100	193
HEATING EQUIPMENT												
WITH HEATING EQUIPMENT . . . . .	150 900	8 200	5 000	10 000	11 400	19 800	25 800	38 500	24 700	3 600	4 100	193
NO BREAKDOWNS . . . . .	129 300	7 600	4 700	8 800	9 300	16 700	22 400	31 800	21 800	2 900	3 500	192
WITH BREAKDOWNS . . . . .	19 800	500	300	1 100	1 700	3 200	3 200	6 400	2 100	700	600	197
1 TIME . . . . .	12 300	300	300	300	500	2 100	2 100	4 000	1 700	400	600	203
2 TIMES . . . . .	3 800	-	-	600	600	700	400	900	200	300	-	172
3 TIMES . . . . .	1 800	-	-	-	500	300	300	400	300	-	-	...
4 TIMES OR MORE . . . . .	1 700	200	-	200	200	-	100	1 100	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	100	-	-	-	-	...
NOT REPORTED . . . . .	1 800	200	-	100	300	-	200	300	700	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
INSUFFICIENT HEAT												
ADDITIONAL HEAT SOURCE:												
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	150 500	8 200	5 000	9 900	11 200	19 800	25 800	38 300	24 700	3 600	4 100	193
NO ADDITIONAL HEAT SOURCE USED . . . . .	122 900	6 400	4 500	7 800	7 700	16 100	20 300	32 600	20 800	2 500	4 100	195
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	25 800	1 600	500	1 900	3 200	3 700	5 300	5 400	3 100	1 000	-	184
NOT REPORTED . . . . .	1 800	200	-	100	300	-	200	300	700	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	400	-	-	100	100	-	-	100	-	-	-	...
ROOMS LACKING SPECIFIED HEAT SOURCE:												
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	150 500	8 200	5 000	9 900	11 200	19 800	25 800	38 300	24 700	3 600	4 100	193
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	136 300	7 800	4 200	8 600	9 700	16 600	22 900	36 400	23 200	3 300	3 800	195
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	13 800	500	800	1 200	1 500	3 000	2 900	2 000	1 300	300	300	172
1 ROOM . . . . .	7 800	200	500	600	1 100	1 700	1 500	1 200	700	300	-	173
2 ROOMS . . . . .	3 500	200	200	300	300	900	900	300	300	-	100	...
3 ROOMS OR MORE . . . . .	2 600	100	200	300	200	500	500	500	300	-	200	...
NOT REPORTED . . . . .	300	-	-	-	-	200	-	-	200	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	400	-	-	100	100	-	-	100	-	-	-	...
CLOSURE OF ROOMS:												
WITH HEATING EQUIPMENT . . . . .	150 900	8 200	5 000	10 000	11 400	19 800	25 800	38 500	24 700	3 600	4 100	193
NO ROOMS CLOSED . . . . .	145 000	7 900	5 000	9 800	10 700	19 200	24 700	36 700	23 400	3 400	4 100	192
CLOSED CERTAIN ROOMS . . . . .	4 100	100	-	-	300	600	900	1 500	500	100	-	203
LIVING ROOM ONLY . . . . .	300	-	-	-	-	-	100	-	-	-	-	...
DINING ROOM ONLY . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY . . . . .	2 400	100	-	-	200	100	600	900	300	100	-	...
OTHER ROOMS OR COMBINATION . . . . .	1 100	-	-	-	200	300	200	500	-	-	-	...
NOT REPORTED . . . . .	300	-	-	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	1 800	200	-	100	300	-	200	300	700	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-12. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	215 600	9 800	6 800	11 700	16 100	27 900	35 800	57 700	38 400	6 300	5 300	197
NEIGHBORHOOD CONDITIONS												
NO STREET OR HIGHWAY NOISE	110 200	4 800	3 000	5 800	5 800	13 500	16 900	32 900	20 300	4 700	2 700	206
WITH STREET OR HIGHWAY NOISE	104 900	5 000	3 800	5 900	10 100	14 200	18 800	24 800	18 000	1 600	2 600	190
BOTHERSOME TO RESPONDENT	36 400	1 500	1 200	1 700	3 500	4 800	6 800	8 000	6 700	1 200	1 400	193
WOULD LIKE TO MOVE	13 500	600	200	300	1 100	2 600	2 000	2 900	2 900	300	800	195
WOULD NOT LIKE TO MOVE	23 000	900	1 100	1 400	2 400	2 000	4 800	5 100	3 800	900	600	192
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	68 300	3 500	2 600	4 200	6 500	9 600	12 000	16 800	11 300	500	1 200	189
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	500	-	-	-	-	200	-	-	200	-	-	-
NO AIRPLANE TRAFFIC NOISE	147 700	6 400	5 700	8 300	11 100	18 900	25 200	37 900	26 000	4 700	3 600	196
WITH AIRPLANE TRAFFIC NOISE	87 400	3 400	1 100	3 400	4 900	8 900	10 500	19 800	12 200	1 600	1 700	202
BOTHERSOME TO RESPONDENT	20 500	800	200	1 000	1 200	2 800	3 500	6 400	3 900	400	300	205
WOULD LIKE TO MOVE	3 900	-	-	200	200	900	300	1 200	1 000	100	400	218
WOULD NOT LIKE TO MOVE	16 600	800	200	900	1 100	2 000	3 200	5 200	2 900	300	300	201
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	46 500	2 600	900	2 400	3 600	5 900	6 700	13 400	8 300	1 200	1 400	201
NOT REPORTED	500	-	-	-	-	200	300	-	-	-	-	-
NOT REPORTED	500	-	-	-	-	-	-	-	300	-	-	-
NO HEAVY TRAFFIC	126 200	5 000	3 600	5 600	7 000	15 900	19 700	36 300	25 400	4 800	2 800	207
WITH HEAVY TRAFFIC	89 100	4 700	3 200	6 000	9 000	11 900	16 100	21 400	12 900	1 500	2 400	188
BOTHERSOME TO RESPONDENT	26 300	1 200	800	1 500	3 200	3 000	4 100	6 200	3 800	1 200	1 200	191
WOULD LIKE TO MOVE	11 400	800	300	400	1 500	1 300	2 200	2 000	2 000	300	600	186
WOULD NOT LIKE TO MOVE	14 900	500	500	1 100	1 700	1 700	2 000	4 200	1 800	900	600	197
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	62 900	3 500	2 400	4 500	5 800	8 900	11 900	15 200	9 100	300	1 200	186
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	300	-	-	-	-	-	-	-	200	-	-	-
NO STREETS IN NEED OF REPAIR	194 600	9 200	6 600	10 800	14 000	25 400	31 800	51 800	34 500	5 700	5 000	197
WITH STREETS IN NEED OF REPAIR	19 400	500	200	700	1 600	2 100	4 000	5 700	3 700	600	300	204
BOTHERSOME TO RESPONDENT	11 700	300	200	300	1 300	1 100	2 300	3 300	2 400	400	-	206
WOULD LIKE TO MOVE	3 400	-	-	300	500	300	800	1 100	500	-	-	-
WOULD NOT LIKE TO MOVE	8 300	300	200	900	900	800	1 500	2 300	2 000	400	-	212
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	7 600	200	-	400	300	1 100	1 700	2 400	1 100	200	300	199
NOT REPORTED	200	-	-	-	-	-	-	-	200	-	-	-
NOT REPORTED	1 500	200	-	200	500	300	-	200	300	-	-	-
NO ROADS IMPASSABLE	196 700	8 400	6 500	10 600	14 100	25 400	32 400	52 800	36 000	5 600	5 000	198
WITH ROADS IMPASSABLE	17 200	1 100	300	800	1 800	2 300	3 400	4 400	2 200	700	300	191
BOTHERSOME TO RESPONDENT	10 600	500	-	300	1 100	1 200	2 800	2 800	1 700	300	-	195
WOULD LIKE TO MOVE	3 800	-	-	200	300	600	1 100	1 200	500	-	-	193
WOULD NOT LIKE TO MOVE	6 800	500	200	800	800	600	1 700	1 700	1 200	300	-	196
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	6 600	600	300	500	800	1 100	600	1 500	500	500	300	173
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	1 700	300	-	300	100	200	-	400	300	-	-	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION	184 800	7 700	5 700	9 500	11 500	22 500	31 200	50 400	35 400	5 900	5 100	202
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION	28 600	1 700	900	2 100	4 000	5 200	4 600	6 900	2 600	400	200	177
BOTHERSOME TO RESPONDENT	14 500	1 100	300	900	2 400	2 600	2 000	3 800	1 200	-	200	173
WOULD LIKE TO MOVE	8 100	200	200	500	2 000	1 500	1 100	2 100	600	-	-	170
WOULD NOT LIKE TO MOVE	6 400	900	200	500	500	1 100	900	1 700	600	-	200	177
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	14 100	600	600	1 200	1 500	2 600	2 600	3 100	1 400	400	-	179
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	2 200	500	200	-	600	200	-	300	500	-	-	-
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	89 500	3 200	2 500	4 700	4 900	10 400	14 600	24 400	17 900	4 000	3 000	206
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	125 600	6 600	4 300	6 900	11 100	17 500	21 200	33 300	20 300	2 300	2 300	192
BOTHERSOME TO RESPONDENT	8 000	200	200	500	700	2 100	1 200	1 500	1 500	100	-	182
WOULD LIKE TO MOVE	3 200	-	-	300	300	900	500	800	800	-	-	-
WOULD NOT LIKE TO MOVE	4 900	200	200	500	500	1 200	800	800	800	100	-	174
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	117 400	6 400	4 200	6 500	10 300	15 300	19 800	31 700	18 700	2 100	2 300	193
NOT REPORTED	200	-	-	-	-	-	-	200	-	-	-	-
NOT REPORTED	500	-	-	-	-	-	-	-	300	-	-	-
NO ODORS, SMOKE, OR GAS	189 700	8 600	5 900	9 100	13 500	23 900	32 000	51 700	34 500	5 900	4 700	199
WITH ODORS, SMOKE, OR GAS	25 400	1 200	900	2 500	2 400	3 900	3 800	5 900	3 700	400	600	184
BOTHERSOME TO RESPONDENT	15 600	500	800	1 600	1 800	2 900	2 100	3 300	2 000	400	200	177
WOULD LIKE TO MOVE	5 600	300	300	500	900	1 300	600	500	800	300	200	163
WOULD NOT LIKE TO MOVE	9 900	200	500	1 200	900	1 500	1 500	2 900	1 200	200	-	187
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	9 900	800	200	900	600	1 100	1 700	2 600	1 700	500	500	193
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	500	-	-	-	-	-	-	-	300	-	-	-
ADEQUATE STREET LIGHTS	184 900	8 800	6 200	10 000	13 600	24 500	31 500	48 700	32 600	4 900	3 900	196
INADEQUATE STREET LIGHTS	28 700	600	500	1 600	2 100	3 200	4 300	8 300	5 500	1 400	1 200	209
BOTHERSOME TO RESPONDENT	16 600	500	200	1 200	1 400	1 800	2 900	4 700	3 000	600	400	202
WOULD LIKE TO MOVE	4 700	200	-	100	700	900	600	1 400	600	200	-	190
WOULD NOT LIKE TO MOVE	11 800	300	200	1 000	600	900	2 300	3 400	2 300	500	400	206
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	12 100	200	300	500	800	1 400	1 400	3 600	2 600	700	700	217
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	2 000	300	200	-	300	200	-	600	300	-	100	-
NO NEIGHBORHOOD CRIME	152 300	5 800	4 300	7 200	8 500	19 500	26 900	42 000	29 000	5 300	3 700	202
WITH NEIGHBORHOOD CRIME	62 100	3 900	2 500	4 500	7 500	8 200	8 900	15 000	9 100	1 000	1 500	185
BOTHERSOME TO RESPONDENT	37 900	2 400	1 500	2 000	4 900	4 900	5 700	9 800	5 000	600	1 100	187
WOULD LIKE TO MOVE	15 900	800	600	800	2 500	2 600	2 200	4 400	1 700	300	300	182
WOULD NOT LIKE TO MOVE	21 800	1 700	900	1 200	2 400	2 100	3 500	5 400	3 400	300	800	190
NOT REPORTED	200	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	24 100	1 500	900	2 500	2 600	3 400	3 200	5 200	3 900	500	500	182
NOT REPORTED	200	-	-	-	-	-	-	-	200	-	-	-
NOT REPORTED	1 200	-	-	-	-	-	-	-	300	-	-	-

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-12. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
NEIGHBORHOOD CONDITIONS--CONTINUED												
NO TRASH, LITTER, OR JUNK . . . . .	178 900	8 200	5 400	8 700	11 800	23 100	31 500	47 000	33 400	5 400	4 500	198
WITH TRASH, LITTER, OR JUNK . . . . .	35 900	1 400	1 200	3 000	4 200	4 800	4 300	10 500	4 900	900	800	192
BOTHERSOME TO RESPONDENT . . . . .	24 100	400	800	2 300	2 300	2 600	2 900	8 300	3 400	600	600	203
WOULD LIKE TO MOVE . . . . .	9 000	-	300	600	1 500	1 100	900	3 300	1 000	300	-	202
WOULD NOT LIKE TO MOVE . . . . .	15 100	400	500	1 700	800	1 500	2 000	5 000	2 300	300	600	203
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT . . . . .	11 800	900	500	700	1 900	2 200	1 300	2 300	1 500	300	200	170
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	800	200	200	-	100	-	-	200	200	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	192 300	7 500	5 600	9 400	13 300	24 100	32 400	53 400	35 700	5 900	5 100	201
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	21 300	1 700	900	2 300	2 000	3 700	3 400	4 100	2 600	400	200	174
BOTHERSOME TO RESPONDENT . . . . .	6 900	600	500	500	700	900	900	1 800	1 000	-	-	183
WOULD LIKE TO MOVE . . . . .	3 900	-	200	200	700	600	800	1 100	400	-	-	184
WOULD NOT LIKE TO MOVE . . . . .	3 000	600	300	300	-	300	200	800	600	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT . . . . .	14 200	1 100	500	1 800	1 300	2 700	2 400	2 300	1 500	400	200	171
NOT REPORTED . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	2 000	600	300	-	800	-	-	200	200	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>2</sup>												
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	112 300	5 200	4 000	6 100	6 900	14 300	18 100	31 300	20 000	3 400	2 800	200
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	102 600	4 600	2 800	5 600	9 100	13 500	17 300	26 300	18 100	2 900	2 400	195
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	67 800	2 900	2 000	4 400	5 000	8 100	11 700	17 000	12 700	2 600	1 700	197
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	34 600	1 700	800	1 200	4 100	5 300	5 700	9 300	5 400	300	800	191
BECAUSE OF 1 CONDITION . . . . .	14 700	900	300	500	1 500	2 400	2 700	4 200	2 100	-	-	190
BECAUSE OF 2 CONDITIONS . . . . .	6 600	500	-	100	500	600	1 400	1 700	1 200	-	600	197
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	13 300	300	500	600	2 100	2 300	1 500	3 500	2 100	300	200	187
NOT REPORTED . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	800	-	-	-	100	-	300	-	300	-	-	...
NEIGHBORHOOD SERVICES												
SATISFACTORY PUBLIC TRANSPORTATION . . . . .	178 100	8 400	6 800	10 200	14 400	23 900	31 900	43 500	30 800	4 000	4 100	192
UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	23 600	800	-	600	1 200	2 100	3 000	9 900	4 500	600	700	218
WOULD LIKE TO MOVE . . . . .	4 400	-	-	-	100	500	500	1 800	1 500	-	-	231
WOULD NOT LIKE TO MOVE . . . . .	19 100	800	-	600	1 100	1 700	2 600	8 100	2 900	600	700	215
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
DON'T KNOW . . . . .	13 800	600	-	900	300	1 800	800	4 200	3 100	1 700	500	227
NOT REPORTED . . . . .	100	-	-	-	100	-	-	-	-	-	-	...
SATISFACTORY SCHOOLS . . . . .	139 200	4 400	4 800	6 200	8 400	16 000	25 200	39 600	27 300	4 000	3 100	204
UNSATISFACTORY SCHOOLS . . . . .	6 900	200	300	600	900	900	600	1 800	900	300	300	189
WOULD LIKE TO MOVE . . . . .	3 400	200	-	100	500	500	300	1 100	500	200	200	...
WOULD NOT LIKE TO MOVE . . . . .	3 500	-	300	500	500	500	300	700	500	200	200	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	69 400	5 200	1 700	4 800	6 600	10 900	10 000	16 200	10 200	2 000	1 800	186
NOT REPORTED . . . . .	100	-	-	-	100	-	-	-	-	-	-	...
SATISFACTORY SHOPPING . . . . .	198 200	8 300	5 900	10 400	15 000	24 600	33 600	51 700	37 400	6 100	5 100	198
UNSATISFACTORY SHOPPING . . . . .	15 800	1 400	900	1 100	600	3 200	2 000	5 300	900	200	200	182
WOULD LIKE TO MOVE . . . . .	3 100	200	200	300	100	900	300	1 100	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	12 700	1 200	800	800	500	2 300	1 700	4 300	900	200	200	185
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	1 100	200	-	100	200	-	100	300	200	-	-	...
NOT REPORTED . . . . .	600	-	-	-	300	-	-	300	-	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	182 400	7 900	5 400	10 200	12 100	22 700	31 400	49 200	33 900	5 100	4 500	198
UNSATISFACTORY POLICE PROTECTION . . . . .	11 200	500	800	900	1 200	1 500	1 500	2 900	1 200	300	500	183
WOULD LIKE TO MOVE . . . . .	5 000	200	300	300	500	900	400	1 500	700	-	200	191
WOULD NOT LIKE TO MOVE . . . . .	6 200	300	500	600	800	600	1 100	1 400	400	300	300	180
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	21 800	1 400	600	600	2 600	3 600	2 800	5 500	3 400	900	300	191
NOT REPORTED . . . . .	100	-	-	-	100	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	173 300	6 600	5 100	9 600	12 100	21 500	29 400	45 500	34 100	5 200	4 300	200
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	28 200	2 300	1 100	1 600	2 100	4 500	4 300	8 700	2 700	500	300	188
WOULD LIKE TO MOVE . . . . .	4 600	200	200	100	-	900	900	2 100	200	-	-	199
WOULD NOT LIKE TO MOVE . . . . .	22 800	2 100	900	1 500	2 100	3 600	2 900	6 600	2 500	300	200	184
NOT REPORTED . . . . .	800	-	-	-	-	-	500	-	200	200	200	...
DON'T KNOW . . . . .	13 900	900	600	500	1 700	1 800	2 100	3 500	1 700	600	600	188
NOT REPORTED . . . . .	100	-	-	-	100	-	-	-	-	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	182 300	8 900	6 300	10 100	13 200	23 300	29 100	47 300	33 600	5 700	4 800	197
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	16 100	300	300	600	800	1 700	4 300	5 900	1 700	300	300	199
WOULD LIKE TO MOVE . . . . .	1 200	200	-	-	-	200	200	700	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	14 300	200	300	600	600	1 400	3 900	5 000	1 700	300	300	199
NOT REPORTED . . . . .	600	-	-	-	200	200	100	200	-	-	-	...
DON'T KNOW . . . . .	16 500	500	200	900	1 700	2 900	2 400	4 500	3 000	300	100	196
NOT REPORTED . . . . .	800	200	-	-	500	-	-	-	200	-	-	...
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>3</sup>												
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	145 800	5 900	4 600	8 000	10 900	18 400	25 600	35 300	28 800	4 600	3 600	197
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	69 600	3 800	2 200	3 600	5 000	9 400	10 200	22 800	9 600	1 700	1 700	198
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	53 900	3 400	1 700	3 200	4 000	7 000	8 400	16 600	6 900	1 500	1 300	195
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	15 700	500	500	500	1 100	2 500	1 800	5 700	2 700	200	300	208
BECAUSE OF 1 SERVICE . . . . .	11 200	200	300	300	900	1 600	1 200	3 800	2 500	200	300	213
BECAUSE OF 2 SERVICES . . . . .	3 500	300	200	-	200	800	500	1 500	200	-	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	900	-	-	100	-	-	200	500	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	100	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.  
<sup>3</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE A-12. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
OVERALL OPINION OF NEIGHBORHOOD												
EXCELLENT . . . . .	61 300	1 700	1 500	1 600	2 800	7 400	10 900	15 400	14 400	3 000	2 400	211
GOOD . . . . .	106 500	5 000	3 200	5 800	6 400	12 700	17 600	32 000	19 200	2 200	2 100	202
FAIR . . . . .	38 800	2 000	1 800	3 200	4 900	6 600	6 400	8 500	3 700	900	800	177
POOR . . . . .	8 400	900	200	1 100	1 700	1 100	800	1 700	900	200	-	159
NOT REPORTED . . . . .	600	200	-	-	300	-	-	-	200	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE.	34 600	1 700	800	1 200	4 100	5 300	5 700	9 300	5 400	300	800	191
EXCELLENT . . . . .	3 300	-	-	-	100	800	600	900	800	-	200	...
GOOD . . . . .	10 400	300	200	300	600	1 200	1 800	3 400	2 100	100	300	209
FAIR . . . . .	14 300	600	500	300	2 000	2 400	2 500	3 500	2 200	-	300	187
POOR . . . . .	6 600	800	200	600	1 400	900	800	1 500	300	200	-	160
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
HOUSEHOLD WOULD NOT LIKE TO MOVE.	180 100	8 100	6 000	10 500	11 800	22 400	29 800	48 300	32 700	6 000	4 500	198
EXCELLENT . . . . .	57 800	1 700	1 500	1 800	2 600	6 700	10 300	14 500	13 500	3 000	2 200	211
GOOD . . . . .	95 800	4 700	3 100	5 500	5 800	11 500	15 500	28 600	17 100	2 100	1 800	201
FAIR . . . . .	24 400	1 400	1 400	2 900	2 900	4 000	3 900	5 000	1 500	900	400	170
POOR . . . . .	1 800	100	-	400	300	200	-	200	600	-	-	...
NOT REPORTED . . . . .	300	200	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	900	-	-	-	100	200	300	-	300	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-13. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES AVAILABLE FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
<b>DURATION OF OCCUPANCY</b>										
OWNER OCCUPIED.	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
HOUSEHOLD HEAD LIVED HERE:										
LESS THAN 3 MONTHS.	200	-	-	-	200	-	-	-	-	...
3 MONTHS OR LONGER.	6 900	-	800	300	400	1 100	1 500	1 100	1 700	17800
LIVED HERE LAST WINTER.	6 600	-	800	300	400	900	1 500	1 100	1 500	17800
RENTER OCCUPIED	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
HOUSEHOLD HEAD LIVED HERE:										
LESS THAN 3 MONTHS.	1 400	300	500	300	-	200	-	100	-	...
3 MONTHS OR LONGER.	7 400	800	1 800	1 100	1 700	900	600	-	500	7000
LIVED HERE LAST WINTER.	6 300	800	1 400	900	1 500	900	500	-	300	7200
<b>BEDROOMS</b>										
OWNER OCCUPIED.	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
NONE AND 1.	600	-	-	100	-	-	200	-	300	...
2 OR MORE	6 500	-	800	100	600	1 100	1 400	1 100	1 400	17200
NONE LACKING PRIVACY.	6 000	-	800	100	500	1 100	1 200	900	1 400	17200
1 OR MORE LACKING PRIVACY.	500	-	-	-	100	-	100	200	-	...
PRIVACY NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS	3 800	-	200	-	300	900	900	400	1 100	17800
NO BEDROOMS USED BY 3 PERSONS OR MORE.	3 400	-	200	-	200	900	900	400	700	...
BEDROOMS USED BY 3 PERSONS OR MORE.	500	-	-	-	100	-	-	-	300	...
1	500	-	-	-	100	-	-	-	300	...
2 OR MORE	-	-	-	-	-	-	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	500	-	-	-	100	-	-	-	300	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NO BEDROOMS	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS.	3 200	-	600	300	300	200	600	700	600	...
RENTER OCCUPIED	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
NONE AND 1.	4 000	600	1 400	400	600	600	200	-	100	5000
2 OR MORE	4 800	500	900	900	1 100	500	500	100	300	7200
NONE LACKING PRIVACY.	4 300	500	800	800	1 100	500	300	100	300	7400
1 OR MORE LACKING PRIVACY.	500	-	200	100	-	200	-	-	-	...
PRIVACY NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS	3 200	-	900	900	800	300	200	100	-	...
NO BEDROOMS USED BY 3 PERSONS OR MORE.	2 500	-	500	800	800	200	200	100	-	...
BEDROOMS USED BY 3 PERSONS OR MORE.	800	-	500	100	-	200	-	-	-	...
1	600	-	500	-	-	200	-	-	-	...
2 OR MORE	100	-	-	100	-	-	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	500	-	200	100	-	200	-	-	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	200	-	200	-	-	-	-	-	-	...
NOT REPORTED.	200	-	200	-	-	-	-	-	-	...
NO BEDROOMS	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS.	5 500	1 100	1 400	400	900	800	500	-	500	6300
<b>CONDITION OF KITCHEN FACILITIES</b>										
OWNER OCCUPIED.	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
WITH COMPLETE KITCHEN FACILITIES.	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
ALL USABLE.	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
1 OR MORE NOT USABLE:										
KITCHEN SINK.	-	-	-	-	-	-	-	-	-	...
REFRIGERATOR.	-	-	-	-	-	-	-	-	-	...
RANGE OR COOKSTOVE.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
LACKING COMPLETE KITCHEN FACILITIES	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
WITH COMPLETE KITCHEN FACILITIES.	8 400	900	2 100	1 400	1 700	1 100	600	100	500	6700
ALL USABLE.	8 300	800	2 100	1 400	1 700	1 100	600	100	500	6800
1 OR MORE NOT USABLE:										
KITCHEN SINK.	200	200	-	-	-	-	-	-	-	...
REFRIGERATOR.	200	200	-	-	-	-	-	-	-	...
RANGE OR COOKSTOVE.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
LACKING COMPLETE KITCHEN FACILITIES	300	100	200	-	-	-	-	-	-	...
<b>GARBAGE COLLECTION SERVICE</b>										
OWNER OCCUPIED.	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
WITH SERVICE.	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
LESS THAN ONCE A WEEK.	-	-	-	-	-	-	-	-	-	...
ONCE A WEEK.	6 900	-	600	300	600	1 100	1 500	1 100	1 700	17800
TWICE A WEEK OR MORE.	200	-	200	-	-	-	-	-	-	...
DON'T KNOW.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NO SERVICE.	-	-	-	-	-	-	-	-	-	...
METHOD OF DISPOSAL:										
INCINERATOR, TRASH CHUTE, OR COMPACTOR.	-	-	-	-	-	-	-	-	-	...
GARBAGE DISPOSAL.	-	-	-	-	-	-	-	-	-	...
OTHER MEANS	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...

\*FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.







TABLE A-14. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
ALL OCCUPIED HOUSING UNITS--CONTINUED										
INTERIOR CEILINGS AND WALLS--CONTINUED										
RENTER OCCUPIED . . . . .	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
OPEN CRACKS OR HOLES:										
NO OPEN CRACKS OR HOLES . . . . .	7 400	900	2 100	900	1 400	1 100	600	-	300	6400
WITH OPEN CRACKS OR HOLES . . . . .	1 400	200	200	400	300	-	-	100	100	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
BROKEN PLASTER:										
NO BROKEN PLASTER . . . . .	8 100	900	2 300	1 100	1 700	1 100	600	100	300	6600
WITH BROKEN PLASTER . . . . .	600	200	-	300	-	-	-	-	100	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
PEELING PAINT:										
NO PEELING PAINT. . . . .	8 100	900	2 100	1 200	1 500	1 100	600	100	500	6600
WITH PEELING PAINT. . . . .	600	200	200	100	200	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE										
OWNER OCCUPIED. . . . .	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
WITH STRUCTURAL DEFICIENCIES. . . . .	2 100	-	-	-	300	300	800	100	600	...
HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	300	-	-	-	-	-	100	100	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS. . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. . . . .	300	-	-	-	-	-	100	100	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	1 800	-	-	-	300	300	600	-	600	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
NO STRUCTURAL DEFICIENCIES. . . . .	4 900	-	800	300	300	800	800	1 000	1 100	17100
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
WITH STRUCTURAL DEFICIENCIES. . . . .	2 900	200	500	900	600	200	200	100	300	...
HOUSEHOLD WOULD LIKE TO MOVE <sup>1</sup> . . . . .	900	200	200	600	-	-	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	100	-	-	100	-	-	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-	-	-	-	-	-	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS. . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. . . . .	800	200	200	400	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	1 800	-	300	300	600	200	200	100	100	...
NOT REPORTED. . . . .	200	-	-	-	-	-	-	-	200	...
NO STRUCTURAL DEFICIENCIES. . . . .	5 800	900	1 800	500	1 100	900	500	-	100	5600
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
OVERALL OPINION OF STRUCTURE										
OWNER OCCUPIED. . . . .	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
EXCELLENT . . . . .	2 000	-	100	-	500	200	300	300	600	...
GOOD. . . . .	3 800	-	500	100	100	400	1 100	800	800	18300
FAIR. . . . .	1 200	-	100	100	-	500	100	-	300	...
POOR. . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
EXCELLENT . . . . .	600	200	300	-	200	-	-	-	-	...
GOOD. . . . .	4 600	500	900	600	900	800	500	-	500	8000
FAIR. . . . .	1 900	100	800	100	300	300	200	-	-	...
POOR. . . . .	1 700	300	300	600	-	-	-	100	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE A-15. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	14 300	800	2 600	1 400	2 100	2 000	2 200	1 100	2 100	10600
WATER SUPPLY										
OWNER OCCUPIED . . . . .	6 900	-	800	300	400	1 100	1 500	1 100	1 700	17800
WITH PIPED WATER INSIDE STRUCTURE . . . . .	6 900	-	800	300	400	1 100	1 500	1 100	1 700	17800
NO BREAKDOWNS . . . . .	6 800	-	800	300	400	1 100	1 400	1 100	1 700	17800
WITH BREAKDOWNS . . . . .	100	-	-	-	-	-	100	-	-	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	-
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-
3 TIMES OR MORE . . . . .	100	-	-	-	-	-	100	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
REASON FOR BREAKDOWN:										
PROBLEMS INSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	-
PROBLEMS OUTSIDE BUILDING . . . . .	100	-	-	-	-	-	100	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	7 400	800	1 800	1 100	1 700	900	600	-	500	7000
WITH PIPED WATER INSIDE STRUCTURE . . . . .	7 400	800	1 800	1 100	1 700	900	600	-	500	7000
NO BREAKDOWNS . . . . .	7 400	800	1 800	1 100	1 700	900	600	-	500	7000
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	-	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	-
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
REASON FOR BREAKDOWN:										
PROBLEMS INSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	-
PROBLEMS OUTSIDE BUILDING . . . . .	100	-	-	-	-	-	100	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL										
OWNER OCCUPIED . . . . .	6 900	-	800	300	400	1 100	1 500	1 100	1 700	17800
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	6 900	-	800	300	400	1 100	1 500	1 100	1 700	17800
NO BREAKDOWNS . . . . .	6 900	-	800	300	400	1 100	1 500	1 100	1 700	17800
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	-	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	-
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	7 400	800	1 800	1 100	1 700	900	600	-	500	7000
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	7 400	800	1 800	1 100	1 700	900	600	-	500	7000
NO BREAKDOWNS . . . . .	7 400	800	1 800	1 100	1 700	900	600	-	500	7000
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	-	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	-
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	-
FLUSH TOILET										
OWNER OCCUPIED . . . . .	6 900	-	800	300	400	1 100	1 500	1 100	1 700	17800
WITH ALL PLUMBING FACILITIES . . . . .	6 900	-	800	300	400	1 100	1 500	1 100	1 700	17800
WITH ONLY 1 FLUSH TOILET . . . . .	3 900	-	600	300	100	600	900	800	500	16300
NO BREAKDOWNS IN FLUSH TOILET . . . . .	3 700	-	600	300	100	600	800	800	500	16100
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	100	-	-	-	-	-	100	-	-	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	-
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-
3 TIMES . . . . .	100	-	-	-	-	-	100	-	-	-
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
REASON FOR BREAKDOWN:										
PROBLEMS INSIDE BUILDING . . . . .	100	-	-	-	-	-	100	-	-	-
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	7 400	800	1 800	1 100	1 700	900	600	-	500	7000
WITH ALL PLUMBING FACILITIES . . . . .	7 200	800	1 800	900	1 700	900	600	-	500	7100
WITH ONLY 1 FLUSH TOILET . . . . .	6 700	800	1 800	800	1 700	900	500	-	300	7000
NO BREAKDOWNS IN FLUSH TOILET . . . . .	6 400	800	1 800	800	1 500	800	500	-	300	6600
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	300	-	-	-	100	200	-	-	-	-
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	100	-	-	-	100	-	-	-	-	-
2 TIMES . . . . .	200	-	-	-	-	200	-	-	-	-
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
REASON FOR BREAKDOWN:										
PROBLEMS INSIDE BUILDING . . . . .	300	-	-	-	100	200	-	-	-	-
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	-	-	200	-	-	-	-	-	-

TABLE A-15. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED 3 MONTHS OR LONGER--CON.										
ELECTRIC FUSE BLOWOUTS										
OWNER OCCUPIED . . . . .	6 900	-	800	300	400	1 100	1 500	1 100	1 700	17800
NO FUSE OR SWITCH BLOWOUTS . . . . .	6 000	-	600	300	400	1 100	1 400	900	1 200	17000
WITH FUSE OR SWITCH BLOWOUTS . . . . .	900	-	200	-	-	-	200	200	400	...
1 TIME . . . . .	400	-	-	-	-	-	200	-	300	...
2 TIMES . . . . .	300	-	-	-	-	-	-	200	200	...
3 TIMES OR MORE . . . . .	200	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	7 400	800	1 800	1 100	1 700	900	600	-	500	7000
NO FUSE OR SWITCH BLOWOUTS . . . . .	6 100	800	1 500	600	1 500	800	500	-	500	7300
WITH FUSE OR SWITCH BLOWOUTS . . . . .	1 200	-	300	400	200	200	200	-	-	...
1 TIME . . . . .	500	-	200	-	-	200	200	-	-	...
2 TIMES . . . . .	300	-	-	200	200	-	-	-	-	...
3 TIMES OR MORE . . . . .	400	-	200	300	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	12 900	800	2 200	1 200	2 000	1 800	2 000	1 100	1 800	10800
HEATING EQUIPMENT										
OWNER OCCUPIED . . . . .	6 600	-	800	300	400	900	1 500	1 100	1 500	17800
WITH HEATING EQUIPMENT . . . . .	6 600	-	800	300	400	900	1 500	1 100	1 500	17800
NO BREAKDOWNS . . . . .	6 400	-	800	300	400	900	1 400	1 100	1 500	17800
WITH BREAKDOWNS . . . . .	100	-	-	-	-	-	100	-	-	...
1 TIME . . . . .	100	-	-	-	-	-	100	-	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	6 300	800	1 400	900	1 500	900	500	-	300	7200
WITH HEATING EQUIPMENT . . . . .	6 300	800	1 400	900	1 500	900	500	-	300	7200
NO BREAKDOWNS . . . . .	5 400	800	1 100	600	1 200	900	500	-	300	7500
WITH BREAKDOWNS . . . . .	800	-	300	100	300	-	-	-	-	...
1 TIME . . . . .	500	-	200	-	300	-	-	-	-	...
2 TIMES . . . . .	100	-	-	100	-	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	200	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	100	-	-	-	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	...
INSUFFICIENT HEAT										
ADDITIONAL HEAT SOURCE:										
OWNER OCCUPIED . . . . .	6 600	-	800	300	400	900	1 500	1 100	1 500	17800
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	6 600	-	800	300	400	900	1 500	1 100	1 500	17800
NO ADDITIONAL HEAT SOURCE USED . . . . .	6 300	-	800	300	400	800	1 400	1 100	1 500	18100
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	300	-	-	-	-	100	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	6 300	800	1 400	900	1 500	900	500	-	300	7200
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	6 300	800	1 400	900	1 500	900	500	-	300	7200
NO ADDITIONAL HEAT SOURCE USED . . . . .	4 800	600	900	600	1 400	800	500	-	-	7500
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	1 400	200	500	100	200	200	-	-	300	...
NOT REPORTED . . . . .	100	-	-	100	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	...
ROOMS LACKING SPECIFIED HEAT SOURCE:										
OWNER OCCUPIED . . . . .	6 600	-	800	300	400	900	1 500	1 100	1 500	17800
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	6 600	-	800	300	400	900	1 500	1 100	1 500	17800
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	6 300	-	600	300	300	900	1 500	1 100	1 500	18300
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	300	-	100	-	100	-	-	-	-	...
1 ROOM . . . . .	300	-	100	-	100	-	-	-	-	...
2 ROOMS . . . . .	-	-	-	-	-	-	-	-	-	...
3 ROOMS OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	6 300	800	1 400	900	1 500	900	500	-	300	7200
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	6 300	800	1 400	900	1 500	900	500	-	300	7200
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	6 000	800	1 200	900	1 400	900	500	-	300	7200
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	300	-	200	-	200	-	-	-	-	...
1 ROOM . . . . .	200	-	-	-	200	-	-	-	-	...
2 ROOMS . . . . .	-	-	-	-	-	-	-	-	-	...
3 ROOMS OR MORE . . . . .	200	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.





TABLE A-16. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
NEIGHBORHOOD CONDITIONS--CONTINUED										
RENTER OCCUPIED--CONTINUED										
NO ROADS IMPASSABLE	7 800	1 100	2 300	1 400	1 400	800	500	-	500	5700
WITH ROADS IMPASSABLE	1 000	-	-	-	300	300	200	100	-	...
BOTHERSOME TO RESPONDENT	800	-	-	-	300	200	200	100	-	...
WOULD LIKE TO MOVE	600	-	-	-	300	200	200	100	-	...
WOULD NOT LIKE TO MOVE	200	-	-	-	-	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	200	-	-	-	-	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO OCCUPIED HOUSING IN RUNDOWN CONDITION	5 800	900	1 700	600	900	1 100	500	-	200	6000
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION	2 400	-	500	600	800	-	200	100	300	...
BOTHERSOME TO RESPONDENT	1 700	-	300	400	600	-	200	100	-	...
WOULD LIKE TO MOVE	1 400	-	200	400	500	-	200	100	-	...
WOULD NOT LIKE TO MOVE	300	-	200	-	200	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	700	-	200	100	200	-	-	-	300	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	500	100	200	100	-	-	-	-	-	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	3 200	200	1 100	300	100	600	500	-	500	...
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	5 500	900	1 200	1 000	1 500	500	200	100	-	6100
BOTHERSOME TO RESPONDENT	300	-	-	100	200	-	-	-	-	...
WOULD LIKE TO MOVE	300	-	-	100	200	-	-	-	-	...
WOULD NOT LIKE TO MOVE	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	5 200	900	1 200	900	1 400	500	200	100	-	6000
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO ODORS, SMOKE, OR GAS	8 100	1 100	2 100	1 200	1 400	1 100	600	100	500	6400
WITH ODORS, SMOKE, OR GAS	600	-	200	100	300	-	-	-	-	...
BOTHERSOME TO RESPONDENT	600	-	200	100	300	-	-	-	-	...
WOULD LIKE TO MOVE	400	-	200	100	200	-	-	-	-	...
WOULD NOT LIKE TO MOVE	200	-	-	-	200	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
ADEQUATE STREET LIGHTS	7 700	1 100	2 300	1 200	1 200	1 100	300	100	300	5700
INADEQUATE STREET LIGHTS	1 100	-	-	100	500	-	300	-	200	...
BOTHERSOME TO RESPONDENT	1 100	-	-	100	500	-	300	-	200	...
WOULD LIKE TO MOVE	500	-	-	100	200	-	200	-	-	...
WOULD NOT LIKE TO MOVE	600	-	-	-	300	-	100	-	200	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO NEIGHBORHOOD CRIME	5 700	500	1 500	900	1 100	800	500	-	500	6800
WITH NEIGHBORHOOD CRIME	3 100	600	800	400	600	300	200	100	-	...
BOTHERSOME TO RESPONDENT	1 700	200	500	300	500	-	200	100	-	...
WOULD LIKE TO MOVE	1 200	200	300	300	200	-	200	100	-	...
WOULD NOT LIKE TO MOVE	500	-	200	-	300	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	1 400	500	300	100	200	300	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO TRASH, LITTER, OR JUNK	6 000	1 100	1 500	500	1 200	900	300	-	500	6600
WITH TRASH, LITTER, OR JUNK	2 600	-	600	900	500	200	300	100	-	...
BOTHERSOME TO RESPONDENT	1 800	-	500	500	300	200	300	100	-	...
WOULD LIKE TO MOVE	900	-	200	300	200	200	200	100	-	...
WOULD NOT LIKE TO MOVE	900	-	300	200	200	200	200	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	800	-	200	400	200	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	200	-	200	-	-	-	-	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES	6 200	900	1 200	1 100	1 200	1 100	300	-	500	6800
WITH BOARDED UP OR ABANDONED STRUCTURES	2 200	-	900	300	500	-	300	100	-	...
BOTHERSOME TO RESPONDENT	800	-	100	100	200	-	200	100	-	...
WOULD LIKE TO MOVE	600	-	-	100	200	-	200	100	-	...
WOULD NOT LIKE TO MOVE	100	-	100	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	1 400	-	800	100	300	-	200	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	300	100	200	-	-	-	-	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>1</sup>										
OWNER OCCUPIED	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
NO BOTHERSOME NEIGHBORHOOD CONDITIONS	2 900	-	300	-	200	600	800	300	800	...
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	4 100	-	500	300	400	500	700	800	900	17600
HOUSEHOLD WOULD NOT LIKE TO MOVE	2 900	-	500	100	300	500	500	500	600	...
HOUSEHOLD WOULD LIKE TO MOVE	1 200	-	-	100	100	-	300	300	300	...
BECAUSE OF 1 CONDITION	600	-	-	100	100	-	100	100	100	...
BECAUSE OF 2 CONDITIONS	500	-	-	-	-	-	-	300	100	...
BECAUSE OF 3 OR MORE CONDITIONS	100	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
NO BOTHERSOME NEIGHBORHOOD CONDITIONS	3 800	600	1 400	500	500	600	200	-	100	4900
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	4 900	500	900	900	1 200	500	500	100	300	7400
HOUSEHOLD WOULD NOT LIKE TO MOVE	3 200	300	600	400	600	500	300	-	300	...
HOUSEHOLD WOULD LIKE TO MOVE	1 700	200	300	400	500	-	200	100	-	...
BECAUSE OF 1 CONDITION	300	200	-	-	200	-	-	-	-	...
BECAUSE OF 2 CONDITIONS	200	-	200	-	-	-	-	-	-	...
BECAUSE OF 3 OR MORE CONDITIONS	1 200	-	200	400	300	-	200	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.





TABLE A-16. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS  
FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
<b>NEIGHBORHOOD SERVICES AND WISH TO MOVE<sup>1</sup></b>										
OWNER OCCUPIED . . . . .	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	4 100	-	500	100	100	1 100	800	800	800	16500
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 000	-	300	100	500	-	800	300	900	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 700	-	300	100	500	-	600	300	800	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	300	-	-	-	-	-	100	-	100	...
BECAUSE OF 1 SERVICE . . . . .	100	-	-	-	-	-	100	-	-	...
BECAUSE OF 2 SERVICES . . . . .	100	-	-	-	-	-	-	-	100	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	4 300	600	1 800	500	300	600	300	-	100	4700
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	4 400	500	500	900	1 400	500	300	100	300	7900
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 900	500	100	400	1 200	100	100	-	300	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 500	-	300	400	200	300	200	100	-	...
BECAUSE OF 1 SERVICE . . . . .	600	-	200	100	-	200	-	100	-	...
BECAUSE OF 2 SERVICES . . . . .	500	-	-	100	-	200	200	-	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	500	-	200	100	200	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
<b>OVERALL OPINION OF NEIGHBORHOOD</b>										
OWNER OCCUPIED . . . . .	7 100	-	800	300	600	1 100	1 500	1 100	1 700	17500
EXCELLENT . . . . .	1 500	-	100	-	-	200	200	300	800	...
GOOD . . . . .	4 200	-	600	100	500	600	1 200	500	600	15900
FAIR . . . . .	1 100	-	-	100	-	300	100	200	300	...
POOR . . . . .	300	-	-	-	100	-	-	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 200	-	-	100	100	-	300	300	300	...
EXCELLENT . . . . .	-	-	-	-	-	-	-	-	-	...
GOOD . . . . .	600	-	-	100	-	-	100	100	100	...
FAIR . . . . .	300	-	-	-	-	-	100	-	100	...
POOR . . . . .	300	-	-	-	100	-	-	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	5 900	-	800	100	500	1 100	1 200	800	1 400	16900
EXCELLENT . . . . .	1 500	-	100	-	-	200	200	300	800	...
GOOD . . . . .	3 600	-	600	-	500	600	1 100	300	500	...
FAIR . . . . .	800	-	-	100	-	300	-	200	100	...
POOR . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	8 700	1 100	2 300	1 400	1 700	1 100	600	100	500	6400
EXCELLENT . . . . .	600	200	-	-	-	200	-	-	300	...
GOOD . . . . .	4 000	500	1 400	300	900	600	300	-	-	6000
FAIR . . . . .	3 100	200	900	700	600	300	200	-	100	...
POOR . . . . .	1 100	300	-	300	200	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 700	200	300	400	500	-	200	100	-	...
EXCELLENT . . . . .	-	-	-	-	-	-	-	-	-	...
GOOD . . . . .	300	-	200	-	200	-	-	-	-	...
FAIR . . . . .	500	-	200	100	200	-	-	-	-	...
POOR . . . . .	900	200	-	300	200	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	7 000	900	2 000	900	1 200	1 100	500	-	500	6300
EXCELLENT . . . . .	600	200	-	-	-	200	-	-	300	...
GOOD . . . . .	3 700	500	1 200	300	700	600	300	-	-	6000
FAIR . . . . .	2 600	200	800	600	500	300	200	-	100	...
POOR . . . . .	100	100	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE A-17. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	5 800	100	1 100	500	800	600	900	1 400	400	33300
DURATION OF OCCUPANCY										
HOUSEHOLD HEAD LIVED HERE:										
LESS THAN 3 MONTHS	200	-	-	200	-	-	-	-	-	...
3 MONTHS OR LONGER	5 700	100	1 100	300	800	600	900	1 400	400	34000
LIVED HERE LAST WINTER	5 500	100	1 100	300	800	600	900	1 200	400	33400
BEDROOMS										
NONE AND 1	300	-	-	-	-	-	-	100	200	...
2 OR MORE	5 500	100	1 100	500	800	600	900	1 200	300	32100
NONE LACKING PRIVACY	5 100	100	1 100	500	600	500	700	1 200	300	31800
1 OR MORE LACKING PRIVACY	500	-	-	-	100	100	200	-	-	...
PRIVACY NOT REPORTED	-	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS	3 400	100	500	300	500	500	100	1 100	300	...
NO BEDROOMS USED BY 3 PERSONS OR MORE	2 900	100	300	300	500	300	100	900	300	...
BEDROOMS USED BY 3 PERSONS OR MORE:	500	-	200	-	-	100	-	100	-	...
1	500	-	200	-	-	100	-	100	-	...
2 OR MORE	-	-	-	-	-	-	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	500	-	200	-	-	100	-	100	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO BEDROOMS	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS	2 500	-	600	100	300	100	800	300	200	...
CONDITION OF KITCHEN FACILITIES										
WITH COMPLETE KITCHEN FACILITIES	5 800	100	1 100	500	800	600	900	1 400	400	33300
ALL USABLE	5 800	100	1 100	500	800	600	900	1 400	400	33300
1 OR MORE NOT USABLE <sup>2</sup>	-	-	-	-	-	-	-	-	-	-
KITCHEN SINK	-	-	-	-	-	-	-	-	-	-
REFRIGERATOR	-	-	-	-	-	-	-	-	-	-
RANGE OR COOKSTOVE	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-
LACKING COMPLETE KITCHEN FACILITIES	-	-	-	-	-	-	-	-	-	-
GARBAGE COLLECTION SERVICE										
WITH SERVICE	5 800	100	1 100	500	800	600	900	1 400	400	33300
LESS THAN ONCE A WEEK	5 700	100	1 000	500	800	600	900	1 400	400	34000
ONCE A WEEK	200	-	200	-	-	-	-	-	-	...
TWICE A WEEK OR MORE	-	-	-	-	-	-	-	-	-	...
DON'T KNOW	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO SERVICE	-	-	-	-	-	-	-	-	-	...
METHOD OF DISPOSAL:										
INCINERATOR, TRASH CHUTE, OR COMPACTOR	-	-	-	-	-	-	-	-	-	-
GARBAGE DISPOSAL	-	-	-	-	-	-	-	-	-	-
OTHER MEANS	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-
DON'T KNOW	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-
EXTERMINATION SERVICE										
OCCUPIED 3 MONTHS OR LONGER	5 700	100	1 100	300	800	600	900	1 400	400	34000
NO SIGNS OF MICE OR RATS	4 800	100	600	300	600	600	700	1 400	400	35900
WITH SIGNS OF MICE OR RATS	800	-	500	-	200	200	200	-	-	...
REGULAR EXTERMINATION SERVICE	-	-	-	-	-	-	-	-	-	...
IRREGULAR EXTERMINATION SERVICE	300	-	300	-	-	-	-	-	-	...
NO EXTERMINATION SERVICE	500	-	200	-	200	-	200	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
OCCUPIED LESS THAN 3 MONTHS	200	-	-	200	-	-	-	-	-	...

<sup>1</sup> LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup> FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.

TABLE A-18. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	5 800	100	1 100	500	800	600	900	1 400	400	33300
ELECTRIC WIRING										
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	5 800	100	1 100	500	800	600	900	1 400	400	33300
SOME OR ALL WIRING EXPOSED. . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
ELECTRIC WALL OUTLETS										
WITH WORKING OUTLETS IN EACH ROOM . . . . .	5 800	100	1 100	500	800	600	900	1 400	400	33300
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
BASEMENT										
WITH BASEMENT . . . . .	5 700	-	1 100	500	800	600	900	1 400	400	33900
NO SIGNS OF WATER LEAKAGE . . . . .	5 300	-	1 100	500	600	500	900	1 400	300	34300
WITH SIGNS OF WATER LEAKAGE . . . . .	400	-	-	-	100	100	-	-	200	...
DON'T KNOW. . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
NO BASEMENT . . . . .	100	100	-	-	-	-	-	-	-	...
ROOF										
NO SIGNS OF WATER LEAKAGE . . . . .	5 200	100	1 100	500	600	500	800	1 200	400	32800
WITH SIGNS OF WATER LEAKAGE . . . . .	600	-	-	-	100	100	100	100	-	...
DON'T KNOW. . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
INTERIOR CEILINGS AND WALLS										
OPEN CRACKS OR HOLES:										
NO OPEN CRACKS OR HOLES . . . . .	5 100	100	1 000	500	500	500	800	1 400	400	35200
WITH OPEN CRACKS OR HOLES . . . . .	800	-	100	-	300	100	100	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
BROKEN PLASTER:										
NO BROKEN PLASTER . . . . .	5 400	100	1 100	500	300	600	900	1 400	400	35200
WITH BROKEN PLASTER . . . . .	500	-	-	-	500	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
PEELING PAINT:										
NO PEELING PAINT. . . . .	5 200	100	1 100	200	600	600	800	1 400	400	34600
WITH PEELING PAINT. . . . .	600	-	-	300	200	-	100	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
INTERIOR FLOORS										
NO HOLES IN FLOOR . . . . .	5 800	100	1 100	500	800	600	900	1 400	400	33300
WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE										
WITH STRUCTURAL DEFICIENCIES. . . . .	2 000	-	100	300	500	300	400	100	200	...
HOUSEHOLD WOULD LIKE TO MOVE <sup>2</sup> . . . . .	300	-	-	-	100	100	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR . . . . .	-	-	-	-	-	-	-	-	-	-
CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH BROKEN PLASTER ON INTERIOR . . . . .	-	-	-	-	-	-	-	-	-	-
CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS . . . . .	-	-	-	-	-	-	-	-	-	-
AND WALLS. . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. . . . .	300	-	-	-	100	100	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	1 700	-	100	300	300	100	400	100	200	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
NO STRUCTURAL DEFICIENCIES. . . . .	3 900	100	1 000	200	300	300	500	1 200	300	35400
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
OVERALL OPINION OF STRUCTURE										
EXCELLENT . . . . .	1 200	-	300	-	-	-	500	300	200	...
GOOD . . . . .	3 700	-	700	300	800	500	300	900	300	31000
FAIR. . . . .	800	100	100	100	-	-	200	100	-	...
POOR. . . . .	100	-	-	-	-	100	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE A-19. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977.

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	5 800	100	1 100	500	800	600	900	1 400	400	33300
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	5 700	100	1 100	300	800	600	900	1 400	400	34000
WATER SUPPLY										
WITH PIPED WATER INSIDE STRUCTURE . . . . .	5 700	100	1 100	300	800	600	900	1 400	400	34000
NO BREAKDOWNS . . . . .	5 500	100	1 100	300	600	600	900	1 400	400	34600
WITH BREAKDOWNS . . . . .	100	-	-	-	100	-	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	-
2 TIMES . . . . .	100	-	-	-	100	-	-	-	-	...
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:										
PROBLEMS INSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	100	-	-	-	100	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL										
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	5 700	100	1 100	300	800	600	900	1 400	400	34000
NO BREAKDOWNS . . . . .	5 700	100	1 100	300	800	600	900	1 400	400	34000
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	-
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	-
FLUSH TOILET										
WITH ALL PLUMBING FACILITIES . . . . .	5 700	100	1 100	300	800	600	900	1 400	400	34000
WITH ONLY 1 FLUSH TOILET . . . . .	3 500	100	600	100	600	300	900	600	200	...
NO BREAKDOWNS IN FLUSH TOILET . . . . .	3 400	100	600	100	500	300	900	600	200	...
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	100	-	-	-	100	-	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	-
2 TIMES . . . . .	100	-	-	-	100	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:										
PROBLEMS INSIDE BUILDING . . . . .	100	-	-	-	100	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	-	-	-	-	-	...
ELECTRIC FUSE BLOWOUTS										
NO FUSE OR SWITCH BLOWOUTS . . . . .	5 200	100	1 100	300	600	600	900	1 200	300	33500
WITH FUSE OR SWITCH BLOWOUTS . . . . .	500	-	-	-	200	-	-	100	100	...
1 TIME . . . . .	300	-	-	-	-	-	-	100	100	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	200	-	-	-	200	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	5 500	100	1 100	300	800	600	900	1 200	400	33400
HEATING EQUIPMENT										
WITH HEATING EQUIPMENT . . . . .	5 500	100	1 100	300	800	600	900	1 200	400	33400
NO BREAKDOWNS . . . . .	5 400	100	1 100	300	800	600	900	1 100	400	32800
WITH BREAKDOWNS . . . . .	100	-	-	-	-	-	-	100	-	...
1 TIME . . . . .	100	-	-	-	-	-	-	100	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	...
INSUFFICIENT HEAT										
ADDITIONAL HEAT SOURCE:										
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	5 500	100	1 100	300	800	600	900	1 200	400	33400
NO ADDITIONAL HEAT SOURCE USED . . . . .	5 200	100	1 100	100	600	600	900	1 200	400	34600
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	300	-	-	100	100	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	...

<sup>1</sup> LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup> EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-19. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
UNITS OCCUPIED LAST WINTER--CONTINUED										
INSUFFICIENT HEAT--CONTINUED										
ROOMS LACKING SPECIFIED HEAT SOURCE: WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup>	5 500	100	1 100	300	800	600	900	1 200	400	33400
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	5 200	100	1 000	300	800	500	900	1 200	400	34500
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	300	-	100	-	-	100	-	-	-	...
1 ROOM	300	-	100	-	-	100	-	-	-	...
2 ROOMS	-	-	-	-	-	-	-	-	-	...
3 ROOMS OR MORE	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-	-	-	-	-	-	-	-	-	-
CLOSURE OF ROOMS: WITH HEATING EQUIPMENT	5 500	100	1 100	300	800	600	900	1 200	400	33400
NO ROOMS CLOSED	5 200	100	1 100	100	800	500	900	1 200	400	34500
CLOSED CERTAIN ROOMS	300	-	-	100	-	100	-	-	-	...
LIVING ROOM ONLY	-	-	-	-	-	-	-	-	-	...
DINING ROOM ONLY	-	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY	300	-	-	100	-	100	-	-	-	...
OTHER ROOMS OR COMBINATION	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-
NO HEATING EQUIPMENT	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-20. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	5 800	100	1 100	500	800	600	900	1 400	400	33300
NEIGHBORHOOD CONDITIONS										
NO STREET OR HIGHWAY NOISE	3 700	100	500	300	500	500	500	900	400	34800
WITH STREET OR HIGHWAY NOISE	2 200	-	700	100	300	100	400	500	-	...
BOTHERSOME TO RESPONDENT	700	-	-	100	100	100	300	-	-	...
WOULD LIKE TO MOVE	100	-	-	-	100	-	-	-	-	...
WOULD NOT LIKE TO MOVE	600	-	-	100	-	100	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	1 400	-	700	-	200	-	100	500	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO AIRPLANE TRAFFIC NOISE	4 000	100	1 000	200	500	600	300	1 100	300	32100
WITH AIRPLANE TRAFFIC NOISE	1 800	-	100	300	300	-	600	300	200	...
BOTHERSOME TO RESPONDENT	1 100	-	100	100	200	-	300	100	200	...
WOULD LIKE TO MOVE	100	-	-	-	-	-	-	100	-	...
WOULD NOT LIKE TO MOVE	900	-	100	100	200	-	300	-	200	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	800	-	-	100	200	-	300	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO HEAVY TRAFFIC	4 400	100	800	500	500	500	800	1 100	300	33900
WITH HEAVY TRAFFIC	1 400	-	300	-	300	100	100	300	100	...
BOTHERSOME TO RESPONDENT	300	-	-	-	-	100	-	-	100	...
WOULD LIKE TO MOVE	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE	300	-	-	-	-	100	-	-	100	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	1 100	-	300	-	300	-	100	300	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO STREETS IN NEED OF REPAIR	5 500	100	1 100	500	600	600	800	1 400	400	33400
WITH STREETS IN NEED OF REPAIR	300	-	-	-	200	-	100	-	-	...
BOTHERSOME TO RESPONDENT	-	-	-	-	-	-	-	-	-	...
WOULD LIKE TO MOVE	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	300	-	-	-	200	-	100	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO ROADS IMPASSABLE	5 100	-	1 000	500	500	500	900	1 400	400	36000
WITH ROADS IMPASSABLE	800	100	200	-	300	100	-	-	-	...
BOTHERSOME TO RESPONDENT	300	100	-	-	-	100	-	-	-	...
WOULD LIKE TO MOVE	300	100	-	-	-	100	-	-	-	...
WOULD NOT LIKE TO MOVE	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	500	-	200	-	300	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE A-20. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEADS 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
NEIGHBORHOOD CONDITIONS--CONTINUED										
NO OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	4 800	-	700	500	800	500	900	1 100	400	35100
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	1 000	100	500	-	-	100	-	300	-	...
BOTHERSOME TO RESPONDENT. . . . .	600	100	200	-	-	100	-	100	-	...
WOULD LIKE TO MOVE. . . . .	100	100	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	500	-	200	-	-	100	-	100	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	400	-	300	-	-	-	-	100	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	4 300	100	800	200	500	600	800	1 100	300	34700
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	1 500	-	300	300	300	-	100	300	200	...
BOTHERSOME TO RESPONDENT. . . . .	100	-	100	-	-	-	-	-	-	...
WOULD LIKE TO MOVE. . . . .	100	-	100	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	1 400	-	200	300	300	-	100	300	200	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NO ODORS, SMOKE, OR GAS . . . . .	5 100	-	1 000	300	600	500	900	1 400	400	35900
WITH ODORS, SMOKE, OR GAS . . . . .	700	100	200	100	100	100	-	-	-	...
BOTHERSOME TO RESPONDENT. . . . .	500	100	200	100	-	-	-	-	-	...
WOULD LIKE TO MOVE. . . . .	100	100	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	300	-	200	100	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	300	-	-	-	100	100	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
ADEQUATE STREET LIGHTS. . . . .	4 500	-	1 000	500	500	600	800	1 100	200	32700
INADEQUATE STREET LIGHTS. . . . .	1 300	100	100	-	300	-	200	300	300	...
BOTHERSOME TO RESPONDENT. . . . .	1 000	100	-	-	300	-	200	100	300	...
WOULD LIKE TO MOVE. . . . .	100	100	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	900	-	-	-	300	-	200	100	300	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	300	-	100	-	-	-	-	200	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NO NEIGHBORHOOD CRIME . . . . .	4 300	-	800	-	600	500	900	1 100	400	36400
WITH NEIGHBORHOOD CRIME . . . . .	1 500	100	300	500	100	100	-	300	-	...
BOTHERSOME TO RESPONDENT. . . . .	900	100	300	100	100	-	-	100	-	...
WOULD LIKE TO MOVE. . . . .	300	100	100	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	600	-	200	100	100	-	-	100	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	600	-	-	300	-	100	-	100	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NO TRASH, LITTER, OR JUNK . . . . .	4 800	100	1 000	500	500	300	900	1 100	400	35200
WITH TRASH, LITTER, OR JUNK . . . . .	1 100	-	200	-	300	300	-	300	-	...
BOTHERSOME TO RESPONDENT. . . . .	400	-	-	-	100	100	-	100	-	...
WOULD LIKE TO MOVE. . . . .	300	-	-	-	100	100	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	100	-	-	-	-	-	-	100	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	600	-	200	-	100	100	-	100	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	5 200	100	1 100	500	800	500	700	1 100	400	31000
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	600	-	-	-	-	100	200	300	-	...
BOTHERSOME TO RESPONDENT. . . . .	300	-	-	-	-	100	-	100	-	...
WOULD LIKE TO MOVE. . . . .	100	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	100	-	-	-	-	-	-	100	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	300	-	-	-	-	-	200	100	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>2</sup>										
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	2 500	-	500	300	200	200	300	1 100	-	...
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	3 300	100	600	100	600	400	600	300	400	...
HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	2 300	-	500	100	300	100	600	100	400	...
HOUSEHOLD WOULD LIKE TO MOVE. . . . .	1 000	100	100	-	300	300	-	100	-	...
BECAUSE OF 1 CONDITION. . . . .	600	-	-	-	300	100	-	100	-	...
BECAUSE OF 2 CONDITIONS . . . . .	300	-	100	-	-	100	-	-	-	...
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	100	100	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
NEIGHBORHOOD SERVICES										
SATISFACTORY PUBLIC TRANSPORTATION. . . . .	4 400	-	800	300	600	600	700	1 000	300	34000
UNSATISFACTORY PUBLIC TRANSPORTATION. . . . .	1 100	100	300	200	-	-	200	300	-	...
WOULD LIKE TO MOVE. . . . .	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	1 100	100	300	200	-	-	200	300	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW. . . . .	300	-	-	-	100	-	-	-	100	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
SATISFACTORY SCHOOLS. . . . .	4 900	100	800	500	600	600	800	1 200	300	33400
UNSATISFACTORY SCHOOLS. . . . .	600	-	300	-	100	-	-	100	-	...
WOULD LIKE TO MOVE. . . . .	300	-	100	-	100	-	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	300	-	200	-	-	-	-	100	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW. . . . .	300	-	-	-	-	-	100	-	200	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	...

<sup>1</sup> LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE A-20. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
NEIGHBORHOOD SERVICES--CONTINUED										
SATISFACTORY SHOPPING . . . . .	4 900	100	800	500	600	600	800	1 100	400	33500
UNSATISFACTORY SHOPPING . . . . .	900	-	300	-	200	-	100	300	-	...
WOULD LIKE TO MOVE . . . . .	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	900	-	300	-	200	-	100	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	5 100	100	1 000	300	800	500	700	1 200	400	33500
UNSATISFACTORY POLICE PROTECTION . . . . .	500	-	100	-	-	-	200	100	-	...
WOULD LIKE TO MOVE . . . . .	100	-	100	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	-	-	-	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	300	-	-	100	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	5 200	100	1 100	300	600	500	900	1 200	400	34600
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	500	-	-	-	200	100	-	100	-	...
WOULD LIKE TO MOVE . . . . .	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	-	-	200	-	-	100	-	...
NOT REPORTED . . . . .	100	-	-	-	-	100	-	-	-	...
DON'T KNOW . . . . .	200	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	5 200	100	1 100	300	800	600	900	1 100	300	32200
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	400	-	-	-	-	-	-	300	100	...
WOULD LIKE TO MOVE . . . . .	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	400	-	-	-	-	-	-	300	100	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	200	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>2</sup>										
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 500	-	600	300	500	500	600	700	300	...
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	2 300	100	500	200	300	100	300	600	100	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 000	100	300	200	200	100	300	600	100	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	300	-	100	-	100	-	-	-	-	...
BECAUSE OF 1 SERVICE . . . . .	100	-	-	-	100	-	-	-	-	...
BECAUSE OF 2 SERVICES . . . . .	100	-	100	-	-	-	-	-	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
OVERALL OPINION OF NEIGHBORHOOD										
EXCELLENT . . . . .	1 200	-	300	-	-	-	500	300	200	...
GOOD . . . . .	3 700	-	700	300	800	500	300	900	300	31000
FAIR . . . . .	800	100	100	100	-	-	200	100	-	...
POOR . . . . .	100	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 000	100	100	-	300	300	-	100	-	...
EXCELLENT . . . . .	-	-	-	-	-	-	-	-	-	...
GOOD . . . . .	600	-	-	-	300	100	-	100	-	...
FAIR . . . . .	300	100	100	-	-	-	-	-	-	...
POOR . . . . .	100	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	4 800	-	1 000	500	500	300	900	1 200	400	35900
EXCELLENT . . . . .	1 200	-	300	-	-	-	500	300	200	...
GOOD . . . . .	3 100	-	700	300	500	300	300	800	300	...
FAIR . . . . .	500	-	-	100	-	-	200	100	-	...
POOR . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE A-21. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	8 700	500	900	1 200	2 300	2 300	1 500	-	187
DURATION OF OCCUPANCY									
HOUSEHOLD HEAD LIVED HERE:									
LESS THAN 3 MONTHS	1 400	-	-	300	200	600	300	-	...
3 MONTHS OR LONGER	7 400	500	900	900	2 200	1 700	1 200	-	181
LIVED HERE LAST WINTER	6 300	300	800	600	1 900	1 400	1 400	-	188
BEDROOMS									
NONE AND 1	4 000	300	500	900	1 400	600	300	-	161
2 OR MORE	4 800	200	500	300	1 000	1 700	1 200	-	215
NONE LACKING PRIVACY	4 300	200	500	300	600	1 500	1 200	-	219
1 OR MORE LACKING PRIVACY	500	-	-	-	300	100	-	-	...
PRIVACY NOT REPORTED	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS	3 200	-	300	300	800	1 400	400	-	...
NO BEDROOMS USED BY 3 PERSONS OR MORE	2 500	-	300	300	700	900	300	-	...
BEDROOMS USED BY 3 PERSONS OR MORE:									
1	800	-	-	-	200	500	200	-	...
2 OR MORE	600	-	-	-	200	300	200	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER:									
1	100	-	-	-	-	100	-	-	...
2 OR MORE	500	-	-	-	-	300	200	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER:									
1	200	-	-	-	-	200	-	-	...
2 OR MORE	200	-	-	-	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO BEDROOMS	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS	5 500	500	600	900	1 500	900	1 100	-	174
CONDITION OF KITCHEN FACILITIES									
WITH COMPLETE KITCHEN FACILITIES:									
ALL USABLE	8 400	500	900	1 100	2 300	2 300	1 400	-	187
1 OR MORE NOT USABLE <sup>2</sup> :	8 300	500	900	1 100	2 300	2 100	1 400	-	185
KITCHEN SINK	200	-	-	-	-	200	-	-	...
REFRIGERATOR	200	-	-	-	-	200	-	-	...
RANGE OR COOKSTOVE	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
LACKING COMPLETE KITCHEN FACILITIES	300	-	-	100	-	-	200	-	...
GARBAGE COLLECTION SERVICE									
WITH SERVICE:									
LESS THAN ONCE A WEEK	7 700	200	800	1 100	2 300	2 000	1 400	-	189
ONCE A WEEK	4 100	-	300	500	1 500	1 100	700	-	191
TWICE A WEEK OR MORE	2 500	200	300	200	500	800	600	-	...
DON'T KNOW	1 100	-	200	500	300	200	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO SERVICE	800	300	200	-	-	300	-	-	...
METHOD OF DISPOSAL:									
INCINERATOR, TRASH CHUTE, OR COMPACTOR	500	100	-	-	-	300	-	-	...
GARBAGE DISPOSAL	300	200	200	-	-	-	-	-	...
OTHER MEANS	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
DON'T KNOW	300	-	-	100	-	-	200	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
EXTERMINATION SERVICE									
OCCUPIED 3 MONTHS OR LONGER	7 400	500	900	900	2 200	1 700	1 200	-	181
NO SIGNS OF MICE OR RATS	5 300	300	600	500	1 400	1 400	1 200	-	196
WITH SIGNS OF MICE OR RATS:									
REGULAR EXTERMINATION SERVICE	2 000	200	300	400	800	300	-	-	...
IRREGULAR EXTERMINATION SERVICE	900	200	300	100	300	-	-	-	...
NO EXTERMINATION SERVICE	900	-	-	300	300	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
OCCUPIED LESS THAN 3 MONTHS	1 400	-	-	300	200	600	300	-	...

<sup>1</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup> FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.



TABLE A-22. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD<sup>1</sup> 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	8 700	500	900	1 200	2 300	2 300	1 500	-	187
2 OR MORE UNITS IN STRUCTURE	7 200	500	600	900	2 000	2 100	1 100	-	189
COMMON STAIRWAYS									
WITH COMMON STAIRWAYS	6 800	500	500	800	1 900	2 100	1 100	-	194
NO LOOSE STEPS	6 800	500	500	800	1 900	2 100	1 100	-	194
RAILINGS NOT LOOSE	6 000	500	500	600	1 600	1 800	1 100	-	196
RAILINGS LOOSE	500	-	-	200	300	-	-	-	...
NO RAILINGS	300	-	-	-	-	300	-	-	...
RAILINGS NOT REPORTED	-	-	-	-	-	-	-	-	...
LOOSE STEPS	-	-	-	-	-	-	-	-	...
RAILINGS NOT LOOSE	-	-	-	-	-	-	-	-	...
RAILINGS LOOSE	-	-	-	-	-	-	-	-	...
NO RAILINGS	-	-	-	-	-	-	-	-	...
RAILINGS NOT REPORTED	-	-	-	-	-	-	-	-	...
STEPS NOT REPORTED	-	-	-	-	-	-	-	-	...
NO COMMON STAIRWAYS	500	-	200	100	100	-	-	-	...
LIGHT FIXTURES IN PUBLIC HALLS									
WITH PUBLIC HALLS	6 500	500	600	800	1 600	2 000	1 100	-	193
WITH LIGHT FIXTURES	6 500	500	600	800	1 600	2 000	1 100	-	193
ALL WORKING	5 900	500	600	500	1 400	1 800	1 100	-	198
SOME WORKING	600	-	-	300	100	200	-	-	...
NONE WORKING	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO LIGHT FIXTURES	-	-	-	-	-	-	-	-	...
NO PUBLIC HALLS	800	-	-	100	500	100	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES									
NONE (ON SAME FLOOR)	1 400	200	300	-	600	300	-	-	...
1 (UP OR DOWN)	3 800	200	300	600	1 200	1 200	300	-	183
2 OR MORE (UP OR DOWN)	2 000	100	-	300	200	600	800	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS									
1 500	-	300	300	300	100	400	-	-	...
ELECTRIC WIRING									
ALL WIRING CONCEALED IN WALLS OR METAL COVERING	8 400	500	900	1 200	2 200	2 300	1 400	-	186
SOME OR ALL WIRING EXPOSED	300	-	-	-	200	-	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
ELECTRIC WALL OUTLETS									
WITH WORKING OUTLETS IN EACH ROOM	8 600	500	900	1 200	2 300	2 100	1 500	-	185
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS	200	-	-	-	-	200	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
BASEMENT									
WITH BASEMENT	7 200	100	600	1 200	2 000	2 100	1 100	-	189
NO SIGNS OF WATER LEAKAGE	4 600	-	500	600	1 600	1 500	400	-	188
WITH SIGNS OF WATER LEAKAGE	1 100	-	-	300	-	500	300	-	...
DON'T KNOW	1 200	-	200	300	500	200	100	-	...
NOT REPORTED	300	100	-	-	-	-	200	-	...
NO BASEMENT	1 500	300	300	-	300	200	500	-	...
ROOF									
NO SIGNS OF WATER LEAKAGE	6 400	300	800	600	1 700	1 800	1 200	-	194
WITH SIGNS OF WATER LEAKAGE	600	-	-	200	200	300	-	-	...
DON'T KNOW	1 700	100	200	500	500	200	300	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
INTERIOR CEILINGS AND WALLS									
OPEN CRACKS OR HOLES:									
NO OPEN CRACKS OR HOLES	7 400	500	900	900	2 000	1 700	1 400	-	183
WITH OPEN CRACKS OR HOLES	1 400	-	-	300	300	600	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
BROKEN PLASTER:									
NO BROKEN PLASTER	8 100	500	900	1 100	2 300	2 100	1 200	-	184
WITH BROKEN PLASTER	600	-	-	200	-	200	300	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
PEELING PAINT:									
NO PEELING PAINT	8 100	500	900	1 200	2 200	1 800	1 500	-	183
WITH PEELING PAINT	600	-	-	-	200	500	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
INTERIOR FLOORS									
NO HOLES IN FLOOR	8 300	500	900	900	2 300	2 100	1 500	-	189
WITH HOLES IN FLOOR	400	-	-	300	-	100	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...

<sup>1</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-22. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED									
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE									
WITH STRUCTURAL DEFICIENCIES . . . . .	2 900	-	-	600	500	1 200	600	-	...
HOUSEHOLD WOULD LIKE TO MOVE <sup>2</sup> . . . . .	900	-	-	400	200	300	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	100	-	-	100	-	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-	-	-	-	-	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	...
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	800	-	-	300	200	300	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 800	-	-	200	300	900	400	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	200	-	...
NO STRUCTURAL DEFICIENCIES . . . . .	5 800	500	900	600	1 800	1 100	900	-	174
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-
OVERALL OPINION OF STRUCTURE									
EXCELLENT . . . . .	600	-	200	-	200	-	300	-	...
GOOD . . . . .	4 000	300	300	300	1 200	1 200	600	-	193
FAIR . . . . .	3 100	-	500	600	600	800	600	-	...
POOR . . . . .	1 100	200	-	300	300	300	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE A-23. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .									
	8 700	500	900	1 200	2 300	2 300	1 500	-	187
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .									
	7 400	500	900	900	2 200	1 700	1 200	-	181
WATER SUPPLY									
WITH PIPED WATER INSIDE STRUCTURE . . . . .	7 400	500	900	900	2 200	1 700	1 200	-	181
NO BREAKDOWNS . . . . .	7 400	500	900	900	2 200	1 700	1 200	-	181
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	-
UNUSABLE & CONSECUTIVE HOURS OR LONGER <sup>1</sup> :	-	-	-	-	-	-	-	-	-
1 TIME . . . . .	-	-	-	-	-	-	-	-	-
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-
REASON FOR BREAKDOWN:	-	-	-	-	-	-	-	-	-
PROBLEMS INSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL									
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	7 400	500	900	900	2 200	1 700	1 200	-	181
NO BREAKDOWNS . . . . .	7 400	500	900	900	2 200	1 700	1 200	-	181
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	-
UNUSABLE & CONSECUTIVE HOURS OR LONGER <sup>1</sup> :	-	-	-	-	-	-	-	-	-
1 TIME . . . . .	-	-	-	-	-	-	-	-	-
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-
FLUSH TOILET									
WITH ALL PLUMBING FACILITIES . . . . .	7 200	500	900	800	2 200	1 700	1 200	-	183
WITH ONLY 1 FLUSH TOILET . . . . .	6 700	500	900	600	2 200	1 700	900	-	181
NO BREAKDOWNS IN FLUSH TOILET . . . . .	6 400	500	900	600	2 000	1 500	900	-	180
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	300	-	-	-	200	100	-	-	...
UNUSABLE & CONSECUTIVE HOURS OR LONGER <sup>1</sup> :	-	-	-	-	-	-	-	-	-
1 TIME . . . . .	100	-	-	-	-	100	-	-	...
2 TIMES . . . . .	200	-	-	-	200	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:	-	-	-	-	-	-	-	-	-
PROBLEMS INSIDE BUILDING . . . . .	300	-	-	-	200	100	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	-	-	200	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-23. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CON.									
UNITS OCCUPIED 3 MONTHS OR LONGER--CON.									
ELECTRIC FUSE BLOWOUTS									
NO FUSE OR SWITCH BLOWOUTS. . . . .	6 100	500	800	300	1 900	1 500	1 200	-	190
WITH FUSE OR SWITCH BLOWOUTS. . . . .	1 200	-	200	600	300	200	-	-	...
1 TIME. . . . .	500	-	200	200	200	-	-	-	...
2 TIMES. . . . .	300	-	-	200	200	-	-	-	...
3 TIMES OR MORE. . . . .	400	-	-	300	-	200	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW. . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	...
UNITS OCCUPIED LAST WINTER. . . . .	6 300	300	800	600	1 900	1 400	1 400	-	188
HEATING EQUIPMENT									
WITH HEATING EQUIPMENT. . . . .	6 300	300	800	600	1 900	1 400	1 400	-	188
NO BREAKDOWNS. . . . .	5 400	300	800	500	1 700	900	1 200	-	183
WITH BREAKDOWNS. . . . .	800	-	-	100	200	500	-	-	...
1 TIME. . . . .	500	-	-	-	200	300	-	-	...
2 TIMES. . . . .	100	-	-	100	-	-	-	-	...
3 TIMES. . . . .	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE. . . . .	200	-	-	-	-	200	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	100	-	-	-	-	-	100	-	...
NO HEATING EQUIPMENT. . . . .	-	-	-	-	-	-	-	-	...
INSUFFICIENT HEAT									
ADDITIONAL HEAT SOURCE <sup>1</sup> :									
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	6 300	300	800	600	1 900	1 400	1 400	-	188
NO ADDITIONAL HEAT SOURCE USED. . . . .	4 800	300	600	500	1 400	1 100	900	-	185
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER. . . . .	1 400	-	200	100	500	300	300	-	...
NOT REPORTED. . . . .	100	-	-	-	-	-	100	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE. . . . .	-	-	-	-	-	-	-	-	...
ROOMS LACKING SPECIFIED HEAT SOURCE:									
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	6 300	300	800	600	1 900	1 400	1 400	-	188
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS. . . . .	6 000	300	800	600	1 700	1 200	1 400	-	187
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS. . . . .	300	-	-	-	200	200	-	-	...
1 ROOM. . . . .	200	-	-	-	-	200	-	-	...
2 ROOMS. . . . .	-	-	-	-	-	-	-	-	...
3 ROOMS OR MORE. . . . .	200	-	-	-	200	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE. . . . .	-	-	-	-	-	-	-	-	...
CLOSURE OF ROOMS:									
WITH HEATING EQUIPMENT. . . . .	6 300	300	800	600	1 900	1 400	1 400	-	188
NO ROOMS CLOSED. . . . .	6 000	300	800	600	1 700	1 400	1 200	-	187
CLOSED CERTAIN ROOMS. . . . .	200	-	-	-	200	-	-	-	...
LIVING ROOM ONLY. . . . .	-	-	-	-	-	-	-	-	...
DINING ROOM ONLY. . . . .	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY. . . . .	-	-	-	-	-	-	-	-	...
OTHER ROOMS OR COMBINATION. . . . .	200	-	-	-	200	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	100	-	-	-	-	-	100	-	...
NO HEATING EQUIPMENT. . . . .	-	-	-	-	-	-	-	-	...

<sup>1</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup> EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE A-29. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	8 700	500	900	1 200	2 300	2 300	1 500	-	187
NEIGHBORHOOD CONDITIONS									
NO STREET OR HIGHWAY NOISE	4 700	300	300	300	1 500	1 100	1 200	-	196
WITH STREET OR HIGHWAY NOISE	4 000	200	600	900	800	1 200	300	-	170
BOTHERSOME TO RESPONDENT	1 100	-	200	100	300	300	200	-	...
WOULD LIKE TO MOVE	100	-	-	100	-	-	-	-	...
WOULD NOT LIKE TO MOVE	900	-	200	-	300	300	200	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	2 800	200	500	600	500	900	200	-	...
NOT REPORTED	100	-	-	100	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO AIRPLANE TRAFFIC NOISE	7 200	500	800	1 200	1 600	1 800	1 400	-	186
WITH AIRPLANE TRAFFIC NOISE	1 500	-	200	-	800	500	100	-	...
BOTHERSOME TO RESPONDENT	300	-	200	-	200	-	-	-	...
WOULD LIKE TO MOVE	200	-	-	-	200	-	-	-	...
WOULD NOT LIKE TO MOVE	200	-	200	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	1 200	-	-	-	600	500	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO HEAVY TRAFFIC	4 900	300	500	300	1 100	1 400	1 400	-	211
WITH HEAVY TRAFFIC	3 900	200	500	900	1 300	900	200	-	166
BOTHERSOME TO RESPONDENT	1 200	-	-	300	500	500	-	-	...
WOULD LIKE TO MOVE	600	-	-	300	200	100	-	-	...
WOULD NOT LIKE TO MOVE	600	-	-	-	300	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	2 600	200	500	600	800	500	200	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO STREETS IN NEED OF REPAIR	7 500	500	900	1 100	1 700	2 100	1 200	-	188
WITH STREETS IN NEED OF REPAIR	1 200	-	-	100	600	100	300	-	...
BOTHERSOME TO RESPONDENT	1 200	-	-	100	600	100	300	-	...
WOULD LIKE TO MOVE	800	-	-	100	500	100	-	-	...
WOULD NOT LIKE TO MOVE	500	-	-	-	200	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO ROADS IMPASSABLE	7 800	500	900	1 200	1 700	2 000	1 500	-	188
WITH ROADS IMPASSABLE	1 000	-	-	-	700	-	-	-	...
BOTHERSOME TO RESPONDENT	800	-	-	-	500	300	-	-	...
WOULD LIKE TO MOVE	600	-	-	-	500	100	-	-	...
WOULD NOT LIKE TO MOVE	200	-	-	-	-	200	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	200	-	-	-	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO OCCUPIED HOUSING IN RUNDOWN CONDITION	5 800	200	800	900	1 400	1 700	900	-	188
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION	2 400	200	200	300	800	600	400	-	...
BOTHERSOME TO RESPONDENT	1 700	200	-	300	600	600	-	-	...
WOULD LIKE TO MOVE	1 400	-	-	300	600	500	-	-	...
WOULD NOT LIKE TO MOVE	300	200	-	-	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	700	-	200	-	200	-	400	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	500	100	-	-	200	-	100	-	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	3 200	-	100	500	900	800	900	-	...
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	5 500	500	800	800	1 400	1 500	600	-	177
BOTHERSOME TO RESPONDENT	300	-	-	100	200	-	-	-	...
WOULD LIKE TO MOVE	300	-	-	100	200	-	-	-	...
WOULD NOT LIKE TO MOVE	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	5 200	500	800	600	1 200	1 500	600	-	180
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO ODORS, SMOKE, OR GAS	8 100	500	800	1 100	2 000	2 300	1 500	-	193
WITH ODORS, SMOKE, OR GAS	600	-	200	100	300	-	-	-	...
BOTHERSOME TO RESPONDENT	600	-	200	100	300	-	-	-	...
WOULD LIKE TO MOVE	400	-	200	100	200	-	-	-	...
WOULD NOT LIKE TO MOVE	200	-	-	-	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
ADEQUATE STREET LIGHTS	7 700	500	900	1 100	1 700	2 300	1 200	-	189
INADEQUATE STREET LIGHTS	1 100	-	-	100	600	-	300	-	...
BOTHERSOME TO RESPONDENT	1 100	-	-	100	600	-	300	-	...
WOULD LIKE TO MOVE	500	-	-	100	300	-	-	-	...
WOULD NOT LIKE TO MOVE	600	-	-	-	300	-	300	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO NEIGHBORHOOD CRIME	5 700	200	500	800	1 700	1 200	1 400	-	192
WITH NEIGHBORHOOD CRIME	3 100	300	500	500	600	1 100	200	-	...
BOTHERSOME TO RESPONDENT	1 700	200	200	100	500	700	-	-	...
WOULD LIKE TO MOVE	1 200	200	200	100	500	300	-	-	...
WOULD NOT LIKE TO MOVE	500	-	-	-	-	500	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	1 400	100	300	300	200	300	200	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-24. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED									
NEIGHBORHOOD CONDITIONS--CONTINUED									
NO TRASH, LITTER, OR JUNK . . . . .	6 000	300	600	600	1 800	1 400	1 200	-	189
WITH TRASH, LITTER, OR JUNK . . . . .	2 600	200	200	600	500	900	300	-	...
BOTHERSOME TO RESPONDENT . . . . .	1 800	200	200	500	300	800	-	-	...
WOULD LIKE TO MOVE . . . . .	900	-	200	100	300	300	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	900	200	-	300	-	500	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	800	-	-	200	200	100	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	6 200	200	800	1 100	1 500	1 500	1 200	-	186
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	2 200	200	-	200	800	800	300	-	...
BOTHERSOME TO RESPONDENT . . . . .	800	-	-	-	500	300	-	-	...
WOULD LIKE TO MOVE . . . . .	600	-	-	-	300	300	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	100	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	1 400	200	-	200	300	500	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	100	200	-	-	-	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>2</sup>									
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	3 800	100	600	600	1 100	600	800	-	174
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	4 900	300	300	600	1 300	1 700	800	-	198
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	3 200	200	200	300	600	1 200	800	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 700	200	200	300	600	500	-	-	...
BECAUSE OF 1 CONDITION . . . . .	1 700	200	-	-	-	200	-	-	...
BECAUSE OF 2 CONDITIONS . . . . .	200	-	-	-	200	-	-	-	...
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	1 200	-	200	300	500	300	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NEIGHBORHOOD SERVICES									
SATISFACTORY PUBLIC TRANSPORTATION . . . . .	7 500	500	900	900	2 200	2 000	1 100	-	183
UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	800	-	-	300	200	200	100	-	...
WOULD LIKE TO MOVE . . . . .	200	-	-	-	200	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	600	-	-	300	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	400	-	-	-	-	100	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
SATISFACTORY SCHOOLS . . . . .	6 300	-	900	800	1 600	2 000	1 100	-	195
UNSATISFACTORY SCHOOLS . . . . .	600	-	-	100	500	-	-	-	...
WOULD LIKE TO MOVE . . . . .	300	-	-	100	200	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	-	-	300	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	1 800	500	-	300	300	300	500	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
SATISFACTORY SHOPPING . . . . .	6 900	500	900	800	1 400	1 800	1 500	-	195
UNSATISFACTORY SHOPPING . . . . .	1 700	-	-	300	900	500	-	-	...
WOULD LIKE TO MOVE . . . . .	900	-	-	300	500	200	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	800	-	-	-	500	300	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	100	-	-	100	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	6 300	500	800	800	1 700	1 200	1 400	-	183
UNSATISFACTORY POLICE PROTECTION . . . . .	1 400	-	200	300	300	600	-	-	...
WOULD LIKE TO MOVE . . . . .	1 100	-	-	100	300	600	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	200	200	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	1 100	-	-	200	300	500	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	6 000	500	600	900	1 600	1 500	900	-	181
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	2 400	-	300	300	800	600	400	-	...
WOULD LIKE TO MOVE . . . . .	600	-	-	100	300	100	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	1 700	-	300	100	500	500	300	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	200	-	...
DON'T KNOW . . . . .	300	-	-	-	-	200	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	7 600	500	900	1 100	1 900	2 100	1 200	-	186
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	900	-	-	200	500	200	200	-	...
WOULD LIKE TO MOVE . . . . .	300	-	-	-	300	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	600	-	-	200	100	200	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	100	-	-	-	-	-	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>3</sup>									
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	4 300	500	600	600	800	1 100	800	-	178
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	4 400	-	300	600	1 600	1 200	800	-	191
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 900	-	300	300	900	600	800	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 500	-	-	300	600	600	-	-	...
BECAUSE OF 1 SERVICE . . . . .	600	-	-	100	200	300	-	-	...
BECAUSE OF 2 SERVICES . . . . .	500	-	-	-	200	300	-	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	500	-	-	100	300	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...

<sup>1</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

<sup>3</sup> WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE A-24. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. TOTAL	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED									
OVERALL OPINION OF NEIGHBORHOOD									
EXCELLENT . . . . .	600	-	200	-	200	-	300	-	...
GOOD . . . . .	4 000	300	300	300	1 200	1 200	600	-	193
FAIR . . . . .	3 100	-	500	600	600	800	600	-	...
POOR . . . . .	1 100	200	-	300	300	300	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-
HOUSEHOLD WOULD LIKE TO MOVE.									
EXCELLENT . . . . .	1 700	200	200	300	600	500	-	-	...
GOOD . . . . .	-	-	-	-	-	-	-	-	-
FAIR . . . . .	300	-	200	-	200	-	-	-	...
POOR . . . . .	500	-	-	100	200	200	-	-	...
NOT REPORTED . . . . .	900	200	-	100	300	300	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE.									
EXCELLENT . . . . .	7 000	300	800	900	1 700	1 800	1 500	-	194
GOOD . . . . .	800	-	200	-	200	-	300	-	...
FAIR . . . . .	3 700	300	100	300	1 100	1 200	600	-	200
POOR . . . . .	2 600	-	500	500	500	600	600	-	...
NOT REPORTED . . . . .	100	-	-	100	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE A-25. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES AVAILABLE FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-26. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-27. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-28. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-29. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-30. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-31. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-32. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-33. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-34. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-35. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE A-36. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

(TABLES A-25 THROUGH A-36 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)

TABLE B-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES AVAILABLE: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>DURATION OF OCCUPANCY</b>												
OWNER OCCUPIED, . . . . .	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS, . . . . .	4 300	-	-	2 600	600	600	800	1 000	500	500	200	15100
3 MONTHS OR LONGER, . . . . .	134 300	4 100	9 300	10 600	13 100	12 200	11 600	20 900	18 400	20 500	13 500	16500
LIVED HERE LAST WINTER, . . . . .	130 500	4 100	9 300	10 600	13 100	11 600	11 000	20 300	17 700	19 700	13 100	16400
RENTER OCCUPIED, . . . . .	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS, . . . . .	15 200	3 000	3 300	2 300	2 400	2 300	200	800	400	300	100	6100
3 MONTHS OR LONGER, . . . . .	104 700	12 400	18 900	15 600	20 500	13 000	6 600	10 400	4 600	2 400	300	7800
LIVED HERE LAST WINTER, . . . . .	88 600	10 900	16 300	13 000	17 200	10 700	5 400	9 000	3 600	2 100	300	7700
<b>BEDROOMS</b>												
OWNER OCCUPIED, . . . . .	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
NONE AND 1, . . . . .	12 000	900	1 700	2 300	1 400	1 500	800	1 200	600	1 100	500	9300
2 OR MORE, . . . . .	126 600	3 200	7 600	8 400	12 300	11 300	11 600	20 700	18 300	19 900	13 200	17100
NONE LACKING PRIVACY, . . . . .	115 300	2 600	7 200	7 900	10 900	10 200	10 100	19 000	16 600	18 700	12 500	17400
1 OR MORE LACKING PRIVACY, . . . . .	11 300	600	400	900	1 400	1 100	1 500	1 700	1 700	1 200	800	14500
PRIVACY NOT REPORTED, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-OR-MORE-PERSON HOUSEHOLDS, . . . . .	64 400	200	1 100	700	4 100	4 600	5 400	13 600	11 500	13 600	9 600	21100
NO BEDROOMS USED BY 3 PERSONS OR MORE, . . . . .	58 800	200	900	700	3 800	3 700	5 100	12 200	10 900	12 400	8 800	21300
BEDROOMS USED BY 3 PERSONS OR MORE, . . . . .	3 800	-	100	-	300	800	200	300	400	1 100	600	22600
1, . . . . .	3 500	-	100	-	300	600	200	300	400	1 100	500	...
2 OR MORE, . . . . .	300	-	-	-	-	200	-	-	-	-	100	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER, . . . . .	2 500	-	-	-	300	300	200	200	300	600	500	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER, . . . . .	1 400	-	100	-	-	500	-	-	100	300	100	...
NOT REPORTED, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NO BEDROOMS, . . . . .	1 800	-	-	-	-	100	200	1 100	200	100	100	...
NOT REPORTED, . . . . .	74 200	4 000	8 300	10 000	9 600	8 300	7 000	8 400	7 400	7 300	4 100	11600
1- AND 2-PERSON HOUSEHOLDS, . . . . .												
RENTER OCCUPIED, . . . . .	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
NONE AND 1, . . . . .	72 700	12 400	13 700	10 500	13 300	9 300	4 000	5 800	2 200	1 100	300	6900
2 OR MORE, . . . . .	47 200	3 100	8 500	7 400	9 600	6 000	2 700	5 400	2 800	1 700	200	8500
NONE LACKING PRIVACY, . . . . .	41 900	2 600	7 700	6 800	8 400	5 200	2 700	4 100	2 500	1 700	200	8400
1 OR MORE LACKING PRIVACY, . . . . .	5 300	500	800	600	1 200	700	-	1 200	300	-	-	9100
PRIVACY NOT REPORTED, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-OR-MORE-PERSON HOUSEHOLDS, . . . . .	20 600	600	3 800	3 200	3 200	2 500	1 500	3 700	900	500	500	8800
NO BEDROOMS USED BY 3 PERSONS OR MORE, . . . . .	17 100	500	3 000	3 000	2 900	2 000	1 400	3 100	800	500	500	9100
BEDROOMS USED BY 3 PERSONS OR MORE, . . . . .	3 400	100	800	900	300	300	200	600	200	-	-	...
1, . . . . .	3 200	100	800	800	300	300	200	600	200	-	-	...
2 OR MORE, . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER, . . . . .	1 800	100	200	600	-	300	200	500	-	-	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER, . . . . .	600	-	300	-	200	-	-	-	200	-	-	...
NOT REPORTED, . . . . .	900	-	300	300	200	-	-	200	-	-	-	...
NO BEDROOMS, . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
NOT REPORTED, . . . . .	1 800	-	-	-	-	200	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS, . . . . .	99 300	14 900	18 400	14 000	19 700	12 800	5 300	7 500	4 100	2 300	500	7400
<b>CONDITION OF KITCHEN FACILITIES</b>												
OWNER OCCUPIED, . . . . .	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
WITH COMPLETE KITCHEN FACILITIES, . . . . .	136 200	4 100	9 300	10 700	13 700	12 700	12 300	21 900	18 900	20 800	13 700	16400
ALL USABLE, . . . . .	137 700	4 000	9 300	10 600	13 700	12 700	12 300	21 800	18 900	20 800	13 700	16500
1 OR MORE NOT USABLE <sup>1</sup> , . . . . .	500	100	-	200	-	-	-	200	-	-	-	...
KITCHEN SINK, . . . . .	200	-	-	-	-	-	-	-	-	-	-	...
REFRIGERATOR, . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
RANGE OR COOKSTOVE, . . . . .	300	100	-	200	-	-	-	-	-	-	-	...
NOT REPORTED, . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED, . . . . .	500	-	-	-	-	100	200	-	-	200	-	...
LACKING COMPLETE KITCHEN FACILITIES, . . . . .												
RENTER OCCUPIED, . . . . .	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
WITH COMPLETE KITCHEN FACILITIES, . . . . .	118 300	15 200	21 800	17 700	22 600	15 100	6 600	11 200	5 000	2 700	500	7600
ALL USABLE, . . . . .	117 100	14 900	21 600	17 600	22 500	14 900	6 600	10 900	5 000	2 700	500	7600
1 OR MORE NOT USABLE <sup>1</sup> , . . . . .	1 200	300	100	200	100	200	-	300	-	-	-	...
KITCHEN SINK, . . . . .	200	-	-	-	-	-	-	-	-	-	-	...
REFRIGERATOR, . . . . .	500	200	100	200	-	-	-	-	-	-	-	...
RANGE OR COOKSTOVE, . . . . .	500	-	-	-	-	200	-	300	-	-	-	...
NOT REPORTED, . . . . .	100	-	-	-	100	-	-	-	-	-	-	...
NOT REPORTED, . . . . .	3 000	200	600	300	600	-	400	400	100	-	300	...
NOT REPORTED, . . . . .	3 000	-	-	-	-	-	-	-	-	-	-	...
NO SERVICE, . . . . .	3 000	-	200	100	200	-	100	600	300	400	1 100	...
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR, . . . . .	1 800	-	200	100	200	-	-	300	200	300	600	...
GARBAGE DISPOSAL, . . . . .	1 200	-	-	-	-	-	100	300	100	100	400	...
OTHER MEANS, . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED, . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW, . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED, . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
<b>GARBAGE COLLECTION SERVICE</b>												
OWNER OCCUPIED, . . . . .	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
WITH SERVICE, . . . . .	135 600	4 100	9 200	10 600	13 500	12 800	12 300	21 300	18 600	20 500	12 700	16200
LESS THAN ONCE A WEEK, . . . . .	1 700	-	100	-	500	200	200	300	200	300	-	...
ONCE A WEEK, . . . . .	129 500	4 000	8 100	10 100	12 300	12 700	11 700	20 600	18 000	20 000	12 000	16400
TWICE A WEEK OR MORE, . . . . .	1 400	-	300	100	100	-	-	-	300	200	300	...
DON'T KNOW, . . . . .	3 000	200	600	300	600	-	400	400	100	-	300	...
NOT REPORTED, . . . . .	3 000	-	-	-	-	-	-	-	-	-	-	...
NO SERVICE, . . . . .	3 000	-	200	100	200	-	100	600	300	400	1 100	...
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR, . . . . .	1 800	-	200	100	200	-	-	300	200	300	600	...
GARBAGE DISPOSAL, . . . . .	1 200	-	-	-	-	-	100	300	100	100	400	...
OTHER MEANS, . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED, . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW, . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED, . . . . .	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.

TABLE B-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES AVAILABLE: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS	\$3,000	\$5,000	\$7,000	\$10,000	\$12,500	\$15,000	\$20,000	\$25,000	\$35,000	MEDIAN (DOL- LARS)
		THAN	TO	TO	TO	TO	TO	TO	TO	TO	OR	
		\$3,000	\$4,999	\$6,999	\$9,999	\$12,499	\$14,999	\$19,999	\$24,999	\$34,999	MORE	
<b>GARBAGE COLLECTION SERVICE--CONTINUED</b>												
RENTER OCCUPIED	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
WITH SERVICE	113 400	13 200	20 600	16 700	22 600	14 800	6 500	11 000	4 900	2 700	500	7800
LESS THAN ONCE A WEEK	600	-	-	-	400	-	-	-	200	-	-	-
ONCE A WEEK	61 500	7 400	11 400	8 600	12 500	6 900	3 800	6 200	2 400	2 000	300	7800
TWICE A WEEK OR MORE	34 300	3 500	5 900	5 400	7 000	5 900	1 400	3 200	1 300	600	-	8000
DON'T KNOW	16 600	2 300	3 200	2 700	2 600	1 900	1 200	1 500	900	100	200	7100
NOT REPORTED	300	-	-	-	200	-	-	-	-	-	-	-
NO SERVICE	6 200	2 100	1 700	1 000	300	500	300	200	200	-	-	4200
<b>METHOD OF DISPOSAL:</b>												
INCINERATOR, TRASH CHUTE, OR COMPACTOR	4 700	2 000	1 200	600	100	500	200	-	200	-	-	3600
GARBAGE DISPOSAL	700	200	200	100	100	-	200	-	-	-	-	-
OTHER MEANS	700	-	300	300	-	-	-	200	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
DON'T KNOW	300	100	-	200	-	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
<b>EXTERMINATION SERVICE</b>												
OWNER OCCUPIED	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
OCCUPIED 3 MONTHS OR LONGER	134 300	4 100	9 300	10 600	13 100	12 200	11 600	20 900	18 400	20 500	13 500	16500
NO SIGNS OF MICE OR RATS	121 800	3 400	7 800	9 700	12 000	11 400	9 500	19 400	16 700	18 800	13 100	16800
WITH SIGNS OF MICE OR RATS	12 200	700	1 400	900	900	800	2 100	1 500	1 700	1 700	400	14100
REGULAR EXTERMINATION SERVICE	200	-	-	-	-	-	200	-	-	-	-	-
IRREGULAR EXTERMINATION SERVICE	600	100	-	-	-	-	-	200	200	200	-	-
NO EXTERMINATION SERVICE	11 000	600	1 400	900	800	800	1 700	1 400	1 500	1 500	400	14100
NOT REPORTED	500	-	-	-	100	-	300	-	-	-	-	-
NOT REPORTED	300	-	100	-	200	-	-	-	-	-	-	-
OCCUPIED LESS THAN 3 MONTHS	4 300	-	-	200	600	600	800	1 000	500	500	200	15100
RENTER OCCUPIED	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
OCCUPIED 3 MONTHS OR LONGER	104 700	12 400	18 900	15 600	20 500	13 000	6 600	10 400	4 600	2 400	300	7800
NO SIGNS OF MICE OR RATS	92 400	11 700	15 800	13 800	17 500	12 000	5 400	9 500	4 100	2 300	300	7800
WITH SIGNS OF MICE OR RATS	11 800	800	3 100	1 700	2 900	800	1 100	900	500	100	-	7400
REGULAR EXTERMINATION SERVICE	500	-	-	-	500	-	-	-	-	-	-	-
IRREGULAR EXTERMINATION SERVICE	3 200	500	1 100	300	600	200	300	-	300	-	-	-
NO EXTERMINATION SERVICE	7 900	300	2 000	1 400	1 700	400	800	900	100	100	-	7600
NOT REPORTED	200	-	-	-	200	-	-	-	-	-	-	-
NOT REPORTED	400	-	-	100	-	200	100	-	-	-	-	-
OCCUPIED LESS THAN 3 MONTHS	15 200	3 000	3 300	2 300	2 400	2 300	200	800	400	300	100	6100

TABLE B-2. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS	\$3,000	\$5,000	\$7,000	\$10,000	\$12,500	\$15,000	\$20,000	\$25,000	\$35,000	MEDIAN (DOL- LARS)
		THAN	TO	TO	TO	TO	TO	TO	TO	TO	OR	
		\$3,000	\$4,999	\$6,999	\$9,999	\$12,499	\$14,999	\$19,999	\$24,999	\$34,999	MORE	
<b>2 OR MORE UNITS IN STRUCTURE</b>												
125 600	15 800	20 400	18 000	24 200	15 900	7 100	12 400	6 000	4 100	1 800	8100	
<b>COMMON STAIRWAYS</b>												
OWNER OCCUPIED	16 700	800	900	2 000	2 500	2 000	1 100	2 400	1 700	1 800	1 500	13000
WITH COMMON STAIRWAYS	12 300	300	800	1 400	1 400	1 200	900	2 300	1 300	1 700	1 100	13300
NO LOOSE STEPS	11 400	300	600	1 400	1 400	1 200	800	2 000	1 100	1 500	1 100	15000
RAILINGS NOT LOOSE	10 500	300	600	1 400	1 200	1 200	800	1 400	1 100	1 400	1 100	14000
RAILINGS LOOSE	500	-	-	-	200	-	-	300	-	-	-	-
NO RAILINGS	300	-	-	-	-	-	-	100	-	-	-	-
RAILINGS NOT REPORTED	200	-	-	-	-	-	-	200	-	100	-	-
LOOSE STEPS	200	-	-	-	-	-	-	200	-	-	-	-
RAILINGS NOT LOOSE	200	-	-	-	-	-	-	200	-	-	-	-
RAILINGS LOOSE	200	-	-	-	-	-	-	200	-	-	-	-
NO RAILINGS	-	-	-	-	-	-	-	-	-	-	-	-
RAILINGS NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
STEPS NOT REPORTED	700	-	100	-	-	-	200	100	200	200	-	-
NO COMMON STAIRWAYS	4 400	500	100	600	1 100	800	100	200	500	100	500	9800
RENTER OCCUPIED	108 900	15 000	19 500	16 100	21 700	13 800	6 000	10 000	4 200	2 300	300	7500
WITH COMMON STAIRWAYS	100 200	14 400	17 700	15 000	20 100	13 200	4 800	9 000	3 600	2 100	200	7400
NO LOOSE STEPS	95 900	13 400	17 400	14 200	19 200	12 800	4 600	8 600	3 300	2 100	200	7400
RAILINGS NOT LOOSE	91 400	13 000	16 800	12 900	18 800	12 500	4 500	7 800	3 200	1 800	200	7500
RAILINGS LOOSE	2 900	500	300	600	300	300	200	400	100	100	-	-
NO RAILINGS	1 700	-	300	700	200	200	300	300	100	100	-	-
RAILINGS NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
LOOSE STEPS	3 800	800	300	500	800	500	200	300	300	300	-	-
RAILINGS NOT LOOSE	2 600	600	300	300	300	300	200	300	300	300	-	-
RAILINGS LOOSE	900	200	-	200	500	100	-	-	-	-	-	-
NO RAILINGS	-	-	-	-	-	-	-	-	-	-	-	-
RAILINGS NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
STEPS NOT REPORTED	800	200	-	300	100	-	-	200	-	-	-	-
NO COMMON STAIRWAYS	8 700	600	1 800	1 100	1 500	600	1 200	900	600	200	200	8700
<b>LIGHT FIXTURES IN PUBLIC HALLS</b>												
OWNER OCCUPIED	16 700	800	900	2 000	2 500	2 000	1 100	2 400	1 700	1 800	1 500	13000
WITH PUBLIC HALLS	9 900	300	800	1 200	1 400	900	900	1 500	800	1 200	800	13300
WITH LIGHT FIXTURES	9 600	300	800	1 200	1 200	900	900	1 500	600	1 200	800	13300
ALL WORKING	9 300	300	600	1 200	1 200	900	800	1 500	600	1 200	800	13500
SOME WORKING	-	-	-	-	-	-	-	-	-	-	-	-
NONE WORKING	100	-	100	-	-	-	-	-	-	-	-	-
NOT REPORTED	200	-	-	-	-	-	200	-	-	-	-	-
NO LIGHT FIXTURES	300	-	-	-	200	-	-	-	200	-	-	-
NO PUBLIC HALLS	6 300	500	-	800	1 100	1 100	100	800	800	500	800	12000
NOT REPORTED	600	-	100	-	-	-	-	100	200	200	-	-





TABLE B-2. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOLLARS)
ALL OCCUPIED HOUSING UNITS--CONTINUED												
INTERIOR CEILINGS AND WALLS--CONTINUED												
RENTER OCCUPIED . . . . .	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
OPEN CRACKS OR HOLES:												
NO OPEN CRACKS OR HOLES . . . . .	103 500	13 500	20 000	14 800	18 600	14 200	5 800	9 800	4 200	2 300	300	7600
WITH OPEN CRACKS OR HOLES . . . . .	16 100	2 000	2 300	2 900	4 300	1 100	800	1 400	800	500	100	7600
NOT REPORTED. . . . .	300	-	-	200	-	-	100	-	-	-	-	...
BROKEN PLASTER:												
NO BROKEN PLASTER . . . . .	110 700	13 800	21 700	16 400	20 200	14 200	6 300	10 700	4 700	2 400	500	7500
WITH BROKEN PLASTER . . . . .	9 000	1 700	600	1 500	2 700	1 100	300	500	300	300	-	7700
NOT REPORTED. . . . .	100	-	-	-	-	-	100	-	-	-	-	...
PEELING PAINT:												
NO PEELING PAINT. . . . .	105 000	14 200	19 900	14 400	19 200	14 000	5 900	9 800	4 700	2 400	500	7600
WITH PEELING PAINT. . . . .	14 400	1 200	2 100	3 500	3 500	1 200	800	1 400	300	300	-	7200
NOT REPORTED. . . . .	500	-	200	-	200	-	100	-	-	-	-	...
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE												
OWNER OCCUPIED. . . . .	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
WITH STRUCTURAL DEFICIENCIES. . . . .	43 400	1 900	2 100	2 000	2 700	3 800	4 600	7 900	5 700	7 300	5 400	17900
HOUSEHOLD WOULD LIKE TO MOVE:												
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	1 200	-	-	100	300	-	-	300	-	-	100	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	300	-	-	100	200	-	-	-	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	700	-	-	-	100	-	-	300	100	-	100	...
NOT REPORTED. . . . .	40 700	1 700	2 100	1 700	2 300	3 700	4 600	7 500	5 300	7 000	5 000	17900
NO STRUCTURAL DEFICIENCIES. . . . .	1 500	100	-	200	200	200	-	200	200	300	300	...
NOT REPORTED. . . . .	95 200	2 300	7 200	8 700	11 000	9 000	7 800	14 000	13 200	13 600	6 300	15600
RENTER OCCUPIED . . . . .	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
WITH STRUCTURAL DEFICIENCIES. . . . .	36 800	3 700	5 300	7 000	8 000	3 800	2 000	4 100	1 700	900	100	7800
HOUSEHOLD WOULD LIKE TO MOVE:												
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	5 500	900	600	1 800	1 100	200	300	300	100	200	-	6300
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
UNITS WITH HOLES IN FLOOR . . . . .	600	-	-	300	200	200	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	100	-	100	-	-	-	-	-	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	4 400	900	500	1 400	800	-	300	300	100	200	-	6200
NOT REPORTED. . . . .	30 100	2 500	4 600	5 200	6 600	3 700	1 700	3 700	1 500	600	100	8300
NO STRUCTURAL DEFICIENCIES. . . . .	1 200	300	300	-	300	-	-	100	-	200	-	...
NOT REPORTED. . . . .	82 900	11 800	16 800	10 900	14 900	11 400	4 600	7 100	3 300	1 800	300	7400
OVERALL OPINION OF STRUCTURE												
OWNER OCCUPIED. . . . .	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
EXCELLENT . . . . .	56 300	1 200	3 500	4 600	5 500	5 200	3 500	7 300	6 900	9 400	9 000	18100
GOOD . . . . .	68 600	2 300	5 100	5 200	6 300	6 100	6 900	12 200	10 800	10 100	3 600	16000
FAIR . . . . .	12 200	600	800	600	1 500	1 500	1 900	2 100	900	1 400	900	14000
POOR . . . . .	1 200	-	-	300	100	-	100	300	200	-	100	...
NOT REPORTED. . . . .	300	-	-	-	200	-	-	200	-	-	-	...
RENTER OCCUPIED . . . . .	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
EXCELLENT . . . . .	26 300	4 100	5 600	3 300	4 100	2 800	1 700	2 100	1 500	1 000	-	7100
GOOD . . . . .	57 300	6 400	10 700	8 900	11 400	7 500	3 400	5 500	1 700	1 400	300	7700
FAIR . . . . .	28 000	3 500	4 700	4 000	5 400	4 400	1 400	2 900	1 400	100	100	8000
POOR . . . . .	8 100	1 400	1 200	1 700	2 000	600	300	400	300	200	-	6700
NOT REPORTED. . . . .	300	-	-	-	-	-	-	100	100	-	-	...

\*FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE B-3. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN., IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 TO OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	239 000	16 600	28 200	26 200	33 500	25 200	18 300	31 300	23 000	22 900	13 800	11500
<b>WATER SUPPLY</b>												
OWNER OCCUPIED . . . . .	134 300	4 100	9 300	10 600	13 100	12 200	11 600	20 900	18 400	20 500	13 500	16500
WITH PIPED WATER INSIDE STRUCTURE . . . . .	134 300	4 100	9 300	10 600	13 100	12 200	11 600	20 900	18 400	20 500	13 500	16500
NO BREAKDOWNS . . . . .	132 200	4 000	9 200	10 600	13 100	12 200	11 200	20 300	18 300	20 200	13 200	16500
WITH BREAKDOWNS . . . . .	1 600	-	100	-	-	-	500	600	-	300	100	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	1 300	-	100	-	-	-	500	300	-	300	100	...
2 TIMES . . . . .	300	-	-	-	-	-	-	300	-	-	-	...
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
NOT REPORTED . . . . .	300	100	-	-	-	-	-	-	-	-	200	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	1 500	-	100	-	-	300	600	-	-	300	100	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	104 700	12 400	18 900	15 600	20 500	13 000	6 600	10 400	4 600	2 400	300	7800
WITH PIPED WATER INSIDE STRUCTURE . . . . .	104 700	12 400	18 900	15 600	20 500	13 000	6 600	10 400	4 600	2 400	300	7800
NO BREAKDOWNS . . . . .	101 300	11 800	18 800	15 300	20 000	12 400	6 100	9 800	4 400	2 400	300	7700
WITH BREAKDOWNS . . . . .	2 800	500	200	300	500	500	300	500	100	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	1 700	500	-	200	300	300	200	200	100	-	-	...
2 TIMES . . . . .	900	-	200	200	200	200	200	200	-	-	-	...
3 TIMES OR MORE . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	300	200	-	-	-	-	-	200	-	-	-	...
NOT REPORTED . . . . .	300	-	-	-	-	200	200	-	-	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	1 500	200	200	200	200	300	200	500	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	1 200	300	-	200	300	200	200	-	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
<b>SEWAGE DISPOSAL</b>												
OWNER OCCUPIED . . . . .	134 300	4 100	9 300	10 600	13 100	12 200	11 600	20 900	18 400	20 500	13 500	16500
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	134 300	4 100	9 300	10 600	13 100	12 200	11 600	20 900	18 400	20 500	13 500	16500
NO BREAKDOWNS . . . . .	132 400	4 100	9 200	10 200	13 100	12 200	11 500	20 400	18 000	20 500	13 100	16400
WITH BREAKDOWNS . . . . .	1 500	-	100	300	-	-	100	500	300	-	200	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	1 400	-	-	300	-	-	100	500	300	-	200	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	100	-	100	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	200	-	-	-	-	-	-	-	-	-	200	...
NOT REPORTED . . . . .	300	-	-	-	-	-	-	-	100	-	-	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	104 700	12 400	18 900	15 600	20 500	13 000	6 600	10 400	4 600	2 400	300	7800
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	104 700	12 400	18 900	15 600	20 500	13 000	6 600	10 400	4 600	2 400	300	7800
NO BREAKDOWNS . . . . .	102 800	12 100	18 700	15 500	20 200	12 500	6 600	10 300	4 400	2 300	300	7600
WITH BREAKDOWNS . . . . .	1 500	300	200	200	300	100	-	100	100	200	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	1 400	300	200	200	100	100	-	100	100	200	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	200	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	-	-	-	-	300	-	-	-	-	-	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
<b>FLUSH TOILET</b>												
OWNER OCCUPIED . . . . .	134 300	4 100	9 300	10 600	13 100	12 200	11 600	20 900	18 400	20 500	13 500	16500
WITH ALL PLUMBING FACILITIES . . . . .	134 300	4 100	9 300	10 600	13 100	12 200	11 600	20 900	18 400	20 500	13 500	16500
WITH ONLY 1 FLUSH TOILET . . . . .	81 600	2 900	8 100	9 100	8 600	8 400	8 100	13 400	10 900	8 500	3 500	13600
NO BREAKDOWNS IN FLUSH TOILET . . . . .	80 800	2 900	8 100	9 100	8 600	8 300	7 800	13 300	10 900	8 400	3 500	13600
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	600	-	-	-	-	200	200	100	-	100	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	500	-	-	-	-	200	200	-	-	100	-	...
2 TIMES . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	500	-	-	-	-	200	200	100	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	100	-	-	-	-	-	-	-	-	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	104 700	12 400	18 900	15 600	20 500	13 000	6 600	10 400	4 600	2 400	300	7800
WITH ALL PLUMBING FACILITIES . . . . .	102 600	11 700	18 800	15 200	20 000	12 800	6 500	10 400	4 600	2 400	300	7900
WITH ONLY 1 FLUSH TOILET . . . . .	97 700	11 700	18 400	14 600	19 200	12 000	5 800	9 800	4 100	1 700	300	7600
NO BREAKDOWNS IN FLUSH TOILET . . . . .	93 800	11 400	17 700	14 300	18 500	11 400	5 500	9 200	4 000	1 700	300	7600
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	3 400	200	800	300	800	500	300	500	100	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME . . . . .	2 000	200	600	200	300	-	300	300	100	-	-	...
2 TIMES . . . . .	600	-	200	-	-	300	-	200	-	-	-	...
3 TIMES . . . . .	300	-	-	-	300	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	300	-	-	200	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	200	-	-	-	200	-	200	-	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	2 900	200	800	300	400	500	300	500	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	300	-	-	-	100	-	-	-	100	-	-	...
NOT REPORTED . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	2 100	800	200	500	500	200	200	-	-	-	-	...

TABLE B-3. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED 3 MONTHS OR LONGER--CON.												
ELECTRIC FUSE BLOWOUTS												
OWNER OCCUPIED . . . . .	134 300	4 100	9 300	10 600	13 100	12 200	11 600	20 900	18 400	20 500	13 500	16500
NO FUSE OR SWITCH BLOWOUTS . . . . .	108 900	3 500	8 400	9 600	11 600	10 200	9 600	16 300	14 600	14 800	10 200	15400
WITH FUSE OR SWITCH BLOWOUTS . . . . .	24 700	600	900	900	1 500	2 000	2 000	4 600	3 800	5 300	3 000	19800
1 TIME . . . . .	15 200	300	300	800	1 200	1 400	600	2 700	2 300	3 900	1 700	20500
2 TIMES . . . . .	4 500	100	300	200	-	300	300	1 400	800	600	500	18600
3 TIMES OR MORE . . . . .	4 800	200	300	-	300	300	900	400	800	700	900	19900
NOT REPORTED . . . . .	100	-	-	-	-	-	100	-	-	-	-	...
DON'T KNOW . . . . .	600	-	-	-	-	-	-	-	-	300	300	...
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	-	100	-	...
RENTER OCCUPIED . . . . .	104 700	12 400	18 900	15 600	20 500	13 000	6 600	10 400	4 600	2 400	300	7800
NO FUSE OR SWITCH BLOWOUTS . . . . .	90 500	11 200	16 400	13 400	18 300	11 000	5 900	8 500	3 500	2 100	300	7700
WITH FUSE OR SWITCH BLOWOUTS . . . . .	13 600	1 100	2 300	2 100	2 100	1 800	800	2 000	1 100	300	-	8800
1 TIME . . . . .	6 900	800	1 400	900	1 200	900	300	500	600	300	-	7900
2 TIMES . . . . .	2 200	-	300	200	600	300	200	600	-	-	-	...
3 TIMES OR MORE . . . . .	4 200	300	600	1 100	100	400	300	900	500	-	-	9900
NOT REPORTED . . . . .	300	-	-	-	200	-	-	-	-	-	-	...
DON'T KNOW . . . . .	100	-	100	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	200	-	100	-	200	-	-	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .												
HEATING EQUIPMENT												
OWNER OCCUPIED . . . . .	130 500	4 100	9 300	10 600	13 100	11 600	11 000	20 300	17 700	19 700	13 100	16400
WITH HEATING EQUIPMENT . . . . .	130 500	4 100	9 300	10 600	13 100	11 600	11 000	20 300	17 700	19 700	13 100	16400
NO BREAKDOWNS . . . . .	123 400	4 000	8 700	9 900	12 900	11 000	10 200	19 100	16 600	18 700	12 300	16300
WITH BREAKDOWNS . . . . .	6 900	100	600	600	200	600	800	1 200	1 100	1 000	600	17000
1 TIME . . . . .	5 400	100	100	500	200	500	600	1 100	900	900	400	18000
2 TIMES . . . . .	600	-	100	-	-	200	-	-	200	100	-	...
3 TIMES . . . . .	500	-	300	-	-	-	-	100	-	-	-	...
4 TIMES OR MORE . . . . .	100	-	-	-	-	-	-	-	-	-	100	...
NOT REPORTED . . . . .	300	-	-	100	-	-	200	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	-	-	100	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	88 600	10 900	16 300	13 000	17 200	10 700	5 400	9 000	3 600	2 100	300	7700
WITH HEATING EQUIPMENT . . . . .	88 600	10 900	16 300	13 000	17 200	10 700	5 400	9 000	3 600	2 100	300	7700
NO BREAKDOWNS . . . . .	77 200	9 800	13 900	11 400	14 100	9 900	4 500	8 200	3 200	2 000	300	7700
WITH BREAKDOWNS . . . . .	10 100	900	2 100	1 400	2 800	800	900	600	500	200	-	7700
1 TIME . . . . .	6 000	300	1 700	500	1 500	600	800	300	200	200	-	8100
2 TIMES . . . . .	2 100	500	300	300	900	-	-	200	-	-	-	...
3 TIMES . . . . .	900	-	-	500	300	-	-	-	100	-	-	...
4 TIMES OR MORE . . . . .	900	200	200	-	-	200	200	200	200	-	-	...
NOT REPORTED . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	1 200	200	300	300	300	-	-	200	-	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
INSUFFICIENT HEAT												
ADDITIONAL HEAT SOURCE:												
OWNER OCCUPIED . . . . .	130 500	4 100	9 300	10 600	13 100	11 600	11 000	20 300	17 700	19 700	13 100	16400
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	130 500	4 100	9 300	10 600	13 100	11 600	11 000	20 300	17 700	19 700	13 100	16400
NO ADDITIONAL HEAT SOURCE USED . . . . .	122 200	3 800	8 600	10 300	12 300	10 500	10 600	18 800	16 800	18 500	12 000	16300
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	8 200	300	700	300	700	1 100	500	1 500	900	1 200	900	16500
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	-	-	100	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	88 600	10 900	16 300	13 000	17 200	10 700	5 400	9 000	3 600	2 100	300	7700
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	88 600	10 900	16 300	13 000	17 200	10 700	5 400	9 000	3 600	2 000	300	7700
NO ADDITIONAL HEAT SOURCE USED . . . . .	70 200	8 600	12 200	10 500	12 400	9 000	4 800	7 800	3 000	1 700	300	7900
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	16 700	2 100	3 600	2 200	4 400	1 700	600	1 100	600	300	-	7200
NOT REPORTED . . . . .	1 200	200	300	300	500	-	-	200	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	400	-	100	-	100	-	-	-	-	100	-	...
ROOMS LACKING SPECIFIED HEAT SOURCE:												
OWNER OCCUPIED . . . . .	130 500	4 100	9 300	10 600	13 100	11 600	11 000	20 300	17 700	19 700	13 100	16400
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	130 500	4 100	9 300	10 600	13 100	11 600	11 000	20 300	17 700	19 700	13 100	16400
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	116 000	3 800	8 500	10 000	11 900	10 400	9 700	17 800	14 300	17 900	11 700	16100
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	13 700	300	800	600	1 200	900	1 400	2 500	2 900	1 800	1 300	18400
1 ROOM . . . . .	8 800	200	500	300	800	500	600	1 500	2 200	1 400	1 000	20300
2 ROOMS . . . . .	3 300	-	300	300	200	500	800	300	600	300	200	...
3 ROOMS OR MORE . . . . .	1 500	200	-	-	300	-	-	600	100	200	100	...
NOT REPORTED . . . . .	800	-	-	-	-	300	-	-	500	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	88 600	10 900	16 300	13 000	17 200	10 700	5 400	9 000	3 600	2 100	300	7700
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	88 600	10 900	16 300	13 000	17 200	10 700	5 400	9 000	3 600	2 000	300	7700
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	77 600	9 800	14 800	11 100	14 600	9 300	4 500	8 100	3 300	1 800	300	7600
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	10 500	1 100	1 400	2 000	2 400	1 400	900	900	300	100	-	8000
1 ROOM . . . . .	6 100	200	600	1 400	1 700	900	500	500	300	100	-	8600
2 ROOMS . . . . .	2 600	300	600	200	800	300	500	-	-	-	-	...
3 ROOMS OR MORE . . . . .	1 800	600	200	500	-	200	-	500	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	400	-	100	-	100	-	-	-	-	100	-	...

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-3. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED LAST WINTER--CONTINUED												
INSUFFICIENT HEAT--CONTINUED												
CLOSURE OF ROOMS:												
OWNER OCCUPIED.	130 500	4 100	9 300	10 600	13 100	11 600	11 000	20 300	17 700	19 700	13 100	16400
WITH HEATING EQUIPMENT.	130 500	4 100	9 300	10 600	13 100	11 600	11 000	20 300	17 700	19 700	13 100	16400
NO ROOMS CLOSED.	127 800	4 000	9 000	10 600	12 900	11 300	11 000	19 800	17 100	19 400	12 600	16300
CLOSED CERTAIN ROOMS.	2 600	200	300	-	200	300	-	500	600	300	300	...
LIVING ROOM ONLY.	-	-	-	-	-	-	-	-	-	-	-	...
DINING ROOM ONLY.	-	-	-	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY.	1 500	200	-	-	200	300	-	300	500	100	-	...
OTHER ROOMS OR COMBINATION.	700	-	300	-	-	-	-	100	100	100	-	...
NOT REPORTED.	300	-	-	-	-	-	-	-	-	-	300	...
NOT REPORTED.	100	-	-	-	-	-	-	-	-	-	100	...
NO HEATING EQUIPMENT.	-	-	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED.	88 600	10 900	16 300	13 000	17 200	10 700	5 400	9 000	3 600	2 100	300	7700
WITH HEATING EQUIPMENT.	88 600	10 900	16 300	13 000	17 200	10 700	5 400	9 000	3 600	2 100	300	7700
NO ROOMS CLOSED.	84 300	10 600	15 900	12 100	16 300	10 300	5 200	8 300	3 200	2 100	300	7700
CLOSED CERTAIN ROOMS.	3 000	200	200	600	600	300	200	600	500	-	-	...
LIVING ROOM ONLY.	100	-	-	-	100	-	-	-	-	-	-	...
DINING ROOM ONLY.	-	-	-	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY.	1 800	200	-	600	300	300	200	300	300	-	-	...
OTHER ROOMS OR COMBINATION.	900	-	200	-	100	-	-	-	300	-	-	...
NOT REPORTED.	200	-	-	-	-	-	-	-	-	200	-	...
NOT REPORTED.	1 200	200	300	300	300	-	-	200	-	-	-	...
NO HEATING EQUIPMENT.	-	-	-	-	-	-	-	-	-	-	-	...

TABLE B-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
NEIGHBORHOOD CONDITIONS												
OWNER OCCUPIED.	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
NO STREET OR HIGHWAY NOISE.	80 500	2 400	7 000	6 400	8 800	7 500	7 400	12 500	8 700	11 700	8 200	15300
WITH STREET OR HIGHWAY NOISE.	57 900	1 700	2 300	4 300	4 800	5 400	5 100	9 500	10 100	9 300	5 500	17900
BOTHERSOME TO RESPONDENT.	22 000	600	800	1 900	1 400	1 800	2 000	3 200	4 000	3 500	2 800	18900
WOULD LIKE TO MOVE.	4 100	200	-	200	200	300	300	900	600	600	900	20600
WOULD NOT LIKE TO MOVE.	17 900	500	800	1 700	1 200	1 500	1 700	2 300	3 400	2 900	1 900	18400
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	35 700	1 100	1 500	2 500	3 400	3 500	3 100	6 300	6 000	5 800	2 700	17300
NOT REPORTED.	200	-	-	-	-	-	-	-	200	-	-	...
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	...
NO AIRPLANE TRAFFIC NOISE.	82 000	2 900	5 300	5 800	9 400	8 800	7 300	13 700	11 700	10 500	6 500	15500
WITH AIRPLANE TRAFFIC NOISE.	56 300	1 200	4 000	4 900	4 200	4 000	5 100	8 200	7 100	10 500	7 200	17900
BOTHERSOME TO RESPONDENT.	20 000	300	1 400	1 900	1 100	1 100	1 500	3 100	2 900	3 900	2 900	19500
WOULD LIKE TO MOVE.	2 900	-	-	300	-	300	600	300	800	200	500	...
WOULD NOT LIKE TO MOVE.	17 100	300	1 400	1 600	1 100	800	900	2 800	2 100	3 800	2 400	19600
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	36 200	900	2 600	3 100	3 100	2 900	3 600	5 100	4 100	6 400	4 400	16900
NOT REPORTED.	200	-	-	-	-	-	-	-	200	-	-	...
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	...
NO HEAVY TRAFFIC.	94 800	2 600	6 600	6 400	9 400	8 800	8 900	15 100	12 400	14 700	9 900	16600
WITH HEAVY TRAFFIC.	43 500	1 600	2 800	4 300	4 100	4 000	3 500	6 900	6 400	6 200	3 800	16100
BOTHERSOME TO RESPONDENT.	13 100	600	100	600	800	1 100	1 400	1 800	2 400	2 800	1 500	20300
WOULD LIKE TO MOVE.	2 900	-	-	200	-	200	100	400	900	500	600	...
WOULD NOT LIKE TO MOVE.	10 300	600	100	500	800	900	1 200	1 400	1 500	2 300	900	18600
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	30 400	900	2 600	3 700	3 400	2 900	2 100	5 000	4 000	3 400	2 300	14400
NOT REPORTED.	200	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	...
NO STREETS IN NEED OF REPAIR.	124 500	3 800	8 200	9 600	12 200	11 600	11 700	19 500	17 200	18 300	12 200	16300
WITH STREETS IN NEED OF REPAIR.	13 900	300	1 100	1 100	1 400	1 200	800	2 400	1 500	2 600	1 500	17300
BOTHERSOME TO RESPONDENT.	8 200	300	600	500	300	1 100	500	1 400	900	2 000	800	18400
WOULD LIKE TO MOVE.	800	100	-	-	200	200	100	-	-	-	200	...
WOULD NOT LIKE TO MOVE.	7 500	100	600	500	100	900	300	1 400	900	2 000	600	19300
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	5 600	-	500	600	1 100	200	300	1 000	600	600	700	15900
NOT REPORTED.	200	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	...
NO ROADS IMPASSABLE.	127 600	3 700	8 500	10 100	12 800	12 400	11 400	19 900	17 800	18 500	12 500	16200
WITH ROADS IMPASSABLE.	10 700	500	800	600	800	500	1 100	2 000	900	2 400	1 200	18000
BOTHERSOME TO RESPONDENT.	5 800	200	-	300	500	500	900	800	1 500	800	700	20900
WOULD LIKE TO MOVE.	800	200	-	200	-	100	-	100	200	200	-	...
WOULD NOT LIKE TO MOVE.	5 000	-	-	200	500	500	300	900	600	1 400	700	21700
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	4 900	300	800	300	300	-	600	1 100	100	900	500	15700
NOT REPORTED.	200	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	...
NO OCCUPIED HOUSING IN RUNDOWN CONDITION.	118 500	3 700	8 100	9 700	11 600	10 800	10 500	19 500	15 300	17 300	12 200	16300
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION.	19 800	500	1 200	1 100	2 000	2 000	2 400	3 500	3 700	3 700	1 500	17400
BOTHERSOME TO RESPONDENT.	11 700	-	500	400	1 100	1 100	1 500	1 200	2 100	2 700	1 100	20200
WOULD LIKE TO MOVE.	3 500	-	-	200	200	300	600	200	1 100	800	200	...
WOULD NOT LIKE TO MOVE.	8 200	-	500	200	900	800	900	1 100	1 100	2 000	900	19200
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	8 100	500	800	600	900	500	500	1 200	1 400	900	400	14500
NOT REPORTED.	200	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	...

TABLE B-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOLLARS)
NEIGHBORHOOD CONDITIONS--CONTINUED												
OWNER OCCUPIED--CONTINUED												
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	89 300	2 100	6 900	7 800	8 900	7 600	8 200	12 000	12 100	13 700	9 900	16300
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	49 000	2 000	2 400	2 900	4 600	5 200	4 200	9 900	6 700	7 300	3 800	16600
BOTHERSOME TO RESPONDENT.	5 200	100	300	500	300	500	-	1 500	500	800	700	17900
WOULD LIKE TO MOVE.	1 100	-	200	200	-	-	-	600	-	-	100	...
WOULD NOT LIKE TO MOVE.	4 100	100	100	300	300	500	-	900	500	800	600	18700
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	43 800	1 800	2 100	2 400	4 300	4 700	4 200	8 400	6 300	6 500	3 000	16400
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	...
NO ODORS, SMOKE, OR GAS	122 900	2 900	8 700	9 700	12 200	11 500	10 700	19 200	16 600	19 000	12 400	16500
WITH ODORS, SMOKE, OR GAS	15 500	1 200	600	1 000	1 400	1 400	1 700	2 700	2 200	1 900	1 300	15800
BOTHERSOME TO RESPONDENT.	8 200	700	300	600	500	900	600	1 700	1 400	1 200	300	16400
WOULD LIKE TO MOVE.	1 500	300	-	-	-	200	200	300	600	-	-	...
WOULD NOT LIKE TO MOVE.	6 500	500	300	400	500	800	500	1 300	800	1 200	300	16400
NOT REPORTED.	7 200	-	-	200	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	7 300	500	300	400	900	500	1 100	1 100	800	700	1 000	14900
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	...
ADEQUATE STREET LIGHTS.	125 700	3 800	8 900	10 300	12 300	11 900	10 700	20 800	17 600	17 500	12 100	16200
INADEQUATE STREET LIGHTS.	12 600	300	500	500	1 200	900	1 700	1 200	1 200	3 500	1 700	20100
BOTHERSOME TO RESPONDENT.	8 800	200	300	100	800	800	1 400	900	600	2 900	900	19800
WOULD LIKE TO MOVE.	800	-	-	-	-	200	200	-	-	500	-	...
WOULD NOT LIKE TO MOVE.	8 100	200	300	100	800	600	1 200	900	600	2 400	900	19400
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	3 800	200	100	300	500	200	300	300	600	600	700	20500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	300	-	-	-	200	-	-	-	200	-	-	...
NO NEIGHBORHOOD CRIME	100 800	2 900	7 500	7 800	10 100	10 500	8 700	16 200	11 800	14 300	11 000	15900
WITH NEIGHBORHOOD CRIME	37 200	1 200	1 800	2 900	3 400	2 300	3 500	5 700	7 000	6 700	2 600	18000
BOTHERSOME TO RESPONDENT.	23 400	400	1 200	1 700	1 500	1 600	2 700	3 700	3 700	4 900	1 800	18300
WOULD LIKE TO MOVE.	5 000	300	-	400	300	300	900	800	300	1 200	300	18400
WOULD NOT LIKE TO MOVE.	18 400	100	1 200	1 200	1 200	1 200	1 800	3 000	3 400	3 600	1 500	18900
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	13 800	800	600	1 300	1 900	800	800	1 800	3 300	1 800	800	17200
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	600	-	-	-	200	-	100	-	200	-	200	...
NO TRASH, LITTER, OR JUNK	112 000	3 200	8 400	8 400	11 300	10 000	9 700	17 400	14 300	16 700	12 500	16400
WITH TRASH, LITTER, OR JUNK	26 100	900	900	2 100	2 300	2 800	2 600	4 500	4 400	4 200	1 200	16500
BOTHERSOME TO RESPONDENT.	18 500	600	600	1 200	1 700	2 500	1 700	3 000	2 700	3 300	1 200	16700
WOULD LIKE TO MOVE.	4 400	500	100	200	300	600	400	300	900	900	100	16300
WOULD NOT LIKE TO MOVE.	14 100	200	500	1 000	1 400	1 900	1 200	2 700	1 800	2 400	1 100	16700
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	7 500	300	300	900	600	300	900	1 500	1 700	900	-	16300
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	600	-	-	200	200	-	200	-	200	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES	128 100	4 000	9 000	10 100	12 600	11 800	11 100	20 900	16 300	19 300	13 100	16300
WITH BOARDED UP OR ABANDONED STRUCTURES	10 100	100	300	600	900	1 100	1 400	1 100	2 500	1 500	600	17900
BOTHERSOME TO RESPONDENT.	5 200	-	100	300	300	600	800	400	1 500	900	200	20000
WOULD LIKE TO MOVE.	1 500	-	-	300	-	200	400	-	300	200	200	...
WOULD NOT LIKE TO MOVE.	3 700	-	100	-	300	500	300	400	1 200	800	-	20600
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	4 900	100	100	300	600	400	600	600	900	600	500	16300
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	500	-	-	-	200	-	-	-	200	200	-	...
RENTER OCCUPIED	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
NO STREET OR HIGHWAY NOISE.	54 800	6 000	10 200	7 800	10 200	7 800	3 100	5 200	2 300	2 000	300	8000
WITH STREET OR HIGHWAY NOISE.	64 700	9 300	12 000	10 100	12 700	7 400	3 700	6 000	2 600	700	200	7200
BOTHERSOME TO RESPONDENT.	22 600	2 800	4 900	3 800	4 400	3 200	1 200	1 600	500	300	-	6900
WOULD LIKE TO MOVE.	8 200	900	1 500	1 200	2 000	900	500	800	300	200	-	7700
WOULD NOT LIKE TO MOVE.	14 300	1 800	3 400	2 600	2 400	2 300	800	800	200	100	-	6500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	42 000	6 600	7 200	6 200	8 300	4 200	2 500	4 400	2 100	500	200	7400
NOT REPORTED.	100	-	-	100	-	-	-	-	-	-	-	...
NOT REPORTED.	300	200	-	-	-	-	-	-	100	-	-	...
NO AIRPLANE TRAFFIC NOISE	77 800	9 700	15 100	11 500	15 600	9 800	4 300	7 500	2 800	1 200	300	7500
WITH AIRPLANE TRAFFIC NOISE	41 900	5 800	7 100	6 400	7 300	5 500	2 500	3 700	2 100	1 500	100	7700
BOTHERSOME TO RESPONDENT.	13 300	1 500	2 600	2 100	2 600	1 300	1 100	1 000	400	600	-	7500
WOULD LIKE TO MOVE.	2 500	200	600	-	900	600	-	200	-	200	-	...
WOULD NOT LIKE TO MOVE.	10 800	1 400	1 900	2 100	1 700	800	1 100	900	400	500	-	7000
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	28 100	4 300	4 600	4 100	4 700	4 100	1 200	2 500	1 600	900	100	7700
NOT REPORTED.	500	-	-	200	-	-	200	200	-	-	-	...
NOT REPORTED.	100	-	-	-	-	-	-	-	100	-	-	...
NO HEAVY TRAFFIC.	61 400	7 200	10 500	8 700	11 400	9 600	3 400	5 400	2 700	2 100	300	8100
WITH HEAVY TRAFFIC.	58 300	8 300	11 700	9 200	11 500	5 600	3 400	5 800	2 100	600	100	7000
BOTHERSOME TO RESPONDENT.	16 300	2 000	3 500	3 100	2 900	2 000	1 100	1 400	300	100	-	6800
WOULD LIKE TO MOVE.	7 600	600	1 700	1 500	1 500	900	500	600	300	-	-	7000
WOULD NOT LIKE TO MOVE.	8 700	1 400	1 800	1 500	1 400	1 100	600	700	-	100	-	6500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	41 900	6 300	8 200	6 100	8 500	3 700	2 300	4 400	1 800	400	100	7100
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	100	-	-	-	-	-	-	-	100	-	-	...
NO STREETS IN NEED OF REPAIR.	106 900	14 200	19 800	16 600	19 400	14 400	5 700	9 500	4 400	2 600	500	7400
WITH STREETS IN NEED OF REPAIR.	11 700	900	2 100	1 300	3 400	700	1 100	1 500	500	200	-	8300
BOTHERSOME TO RESPONDENT.	7 300	600	1 400	1 000	2 000	300	500	1 100	300	200	-	8000
WOULD LIKE TO MOVE.	2 800	200	200	300	800	-	200	800	300	200	-	...
WOULD NOT LIKE TO MOVE.	4 500	500	1 200	700	1 200	300	300	300	-	-	-	6600
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	4 300	300	800	300	1 300	400	600	300	200	-	-	8600
NOT REPORTED.	200	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	1 200	300	300	-	200	200	-	200	100	-	-	...



TABLE B-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
NEIGHBORHOOD SERVICES												
OWNER OCCUPIED . . . . .	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
SATISFACTORY PUBLIC TRANSPORTATION . . . . .	126 400	3 700	7 900	10 100	12 900	11 600	11 600	20 100	17 700	18 500	12 200	16300
UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	6 900	500	800	300	200	900	300	900	600	1 500	900	17800
WOULD LIKE TO MOVE . . . . .	500	-	-	-	-	200	-	200	100	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	6 300	500	800	200	200	800	300	800	500	1 500	900	18400
NOT REPORTED . . . . .	200	-	-	200	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	5 000	-	600	300	500	300	500	900	500	900	600	17000
NOT REPORTED . . . . .	300	-	-	-	200	-	-	-	200	-	-	...
SATISFACTORY SCHOOLS . . . . .	107 400	2 000	6 600	8 600	11 200	10 100	9 500	19 000	14 700	14 500	11 300	16500
UNSATISFACTORY SCHOOLS . . . . .	8 900	100	300	300	500	600	900	800	1 700	2 500	1 200	22600
WOULD LIKE TO MOVE . . . . .	3 100	-	-	-	200	300	600	600	600	500	300	...
WOULD NOT LIKE TO MOVE . . . . .	5 700	100	300	300	300	300	300	200	1 100	1 800	900	24600
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	200	-	...
DON'T KNOW . . . . .	22 000	2 000	2 400	1 800	1 900	2 100	2 000	2 100	2 400	3 900	1 200	13400
NOT REPORTED . . . . .	300	-	-	-	200	-	-	-	200	-	-	...
SATISFACTORY SHOPPING . . . . .	124 300	3 100	7 300	9 500	12 300	11 600	11 000	20 000	17 500	19 300	12 700	16800
UNSATISFACTORY SHOPPING . . . . .	13 600	900	1 800	1 100	1 200	1 200	1 400	2 000	1 200	1 700	1 100	13500
WOULD LIKE TO MOVE . . . . .	400	-	-	200	-	-	100	-	-	-	100	...
WOULD NOT LIKE TO MOVE . . . . .	13 000	900	1 700	900	1 200	1 200	1 200	2 000	1 200	1 700	900	13600
NOT REPORTED . . . . .	100	-	100	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	400	100	100	100	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	-	-	-	200	-	-	-	200	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	122 000	3 500	7 700	9 300	12 200	11 000	11 200	19 800	16 800	18 500	12 000	16500
UNSATISFACTORY POLICE PROTECTION . . . . .	7 300	300	600	600	500	900	300	600	1 200	1 500	800	18700
WOULD LIKE TO MOVE . . . . .	1 400	-	-	-	-	-	100	300	100	600	100	...
WOULD NOT LIKE TO MOVE . . . . .	5 800	300	600	600	500	900	200	300	900	900	600	12500
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
DON'T KNOW . . . . .	8 900	300	1 100	800	900	900	900	1 400	800	900	900	13800
NOT REPORTED . . . . .	500	-	-	-	200	-	-	200	200	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	119 200	2 500	7 300	8 600	12 400	10 400	10 100	19 500	17 400	18 600	12 300	17100
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	13 100	1 100	1 000	1 100	600	2 000	1 700	1 800	1 200	1 500	1 100	13700
WOULD LIKE TO MOVE . . . . .	1 000	100	-	100	200	-	-	200	100	100	300	...
WOULD NOT LIKE TO MOVE . . . . .	11 800	900	900	900	300	2 000	1 700	1 700	1 100	1 500	800	13800
NOT REPORTED . . . . .	300	-	100	-	100	-	-	-	-	-	-	...
DON'T KNOW . . . . .	5 400	500	800	1 100	500	400	600	600	200	600	200	9500
NOT REPORTED . . . . .	900	100	200	-	200	-	-	-	200	200	100	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	124 900	2 600	7 600	10 300	12 400	11 900	10 900	20 600	16 900	18 700	13 000	16600
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	9 400	1 100	1 200	300	500	800	1 100	900	1 500	1 500	600	14600
WOULD LIKE TO MOVE . . . . .	100	-	-	-	-	-	-	-	-	-	100	...
WOULD NOT LIKE TO MOVE . . . . .	9 000	1 100	1 200	300	500	800	1 100	900	1 400	1 400	500	14100
NOT REPORTED . . . . .	300	-	-	-	-	-	-	-	200	100	-	...
DON'T KNOW . . . . .	3 800	500	500	200	600	200	400	300	300	700	200	12700
NOT REPORTED . . . . .	400	-	-	-	200	-	-	100	200	-	-	...
RENTER OCCUPIED . . . . .	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
SATISFACTORY PUBLIC TRANSPORTATION . . . . .	109 900	14 100	21 100	17 100	21 100	12 700	6 000	10 700	4 100	2 600	500	7400
UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	5 500	600	500	600	1 400	1 500	600	100	200	-	-	9300
WOULD LIKE TO MOVE . . . . .	1 000	200	-	100	200	400	200	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	4 400	400	500	400	1 200	1 100	500	100	200	-	-	9100
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	4 400	800	700	200	500	1 000	200	300	600	100	-	10200
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
SATISFACTORY SCHOOLS . . . . .	68 200	7 500	12 800	10 500	13 600	8 600	3 500	7 400	2 400	1 700	200	7700
UNSATISFACTORY SCHOOLS . . . . .	5 100	300	900	1 100	1 400	500	300	400	100	-	-	7500
WOULD LIKE TO MOVE . . . . .	2 400	200	300	600	800	300	200	100	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	2 600	100	600	500	600	200	200	300	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	46 500	7 600	8 500	6 300	7 900	6 200	2 900	3 400	2 300	1 100	300	7300
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
SATISFACTORY SHOPPING . . . . .	106 500	13 200	19 500	16 200	20 700	14 200	5 700	10 100	4 100	2 600	300	7600
UNSATISFACTORY SHOPPING . . . . .	12 000	1 700	2 800	1 700	2 000	1 100	1 100	800	600	100	100	6800
WOULD LIKE TO MOVE . . . . .	2 800	200	600	600	200	300	500	300	-	-	100	...
WOULD NOT LIKE TO MOVE . . . . .	9 200	1 500	2 200	1 100	1 900	800	600	500	600	100	-	6700
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	900	500	-	-	100	-	-	300	-	-	-	...
NOT REPORTED . . . . .	400	100	-	-	-	-	-	300	300	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	96 300	11 800	17 800	13 800	18 200	12 400	6 000	9 500	3 900	2 600	300	7800
UNSATISFACTORY POLICE PROTECTION . . . . .	9 000	1 500	1 700	1 700	2 100	600	600	400	100	-	200	6500
WOULD LIKE TO MOVE . . . . .	3 800	800	500	800	1 100	300	300	400	100	-	-	6800
WOULD NOT LIKE TO MOVE . . . . .	5 200	800	1 200	900	1 100	300	300	400	-	-	200	6300
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	14 400	2 100	2 800	2 400	2 600	2 300	200	1 200	800	200	-	6900
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	91 200	10 100	17 200	14 100	15 800	12 700	5 100	9 500	4 300	2 100	300	7800
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	19 600	4 000	3 200	2 900	4 700	1 100	1 400	1 500	500	300	100	6800
WOULD LIKE TO MOVE . . . . .	3 400	600	600	800	900	300	300	200	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	15 900	3 300	2 600	2 100	3 600	1 100	1 100	1 400	300	300	100	6900
NOT REPORTED . . . . .	300	-	-	-	200	-	-	200	-	-	-	...
DON'T KNOW . . . . .	9 000	1 400	1 800	900	2 500	1 500	300	200	100	300	-	7500
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	102 200	13 500	19 200	15 600	19 200	11 600	6 600	9 800	3 600	2 600	500	7400
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	7 600	800	1 100	1 700	1 400	900	200	1 100	600	-	-	7700
WOULD LIKE TO MOVE . . . . .	800	200	200	200	200	-	-	200	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	6 500	600	800	1 500	1 200	800	200	900	600	-	-	7900
NOT REPORTED . . . . .	300	-	200	-	-	200	-	-	-	-	-	...
DON'T KNOW . . . . .	9 700	1 100	2 000	600	2 300	2 700	-	300	600	200	-	8600
NOT REPORTED . . . . .	300	200	-	-	-	-	-	-	100	-	-	...



TABLE B-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>NEIGHBORHOOD SERVICES AND WISH TO MOVE<sup>1</sup></b>												
OWNER OCCUPIED.	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	97 400	2 000	5 500	8 100	11 000	8 400	8 600	16 300	13 700	13 900	9 800	16500
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	40 900	2 100	3 800	2 600	2 500	4 500	3 800	5 600	5 100	7 000	3 900	16000
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	35 100	2 000	3 800	2 300	2 200	4 000	3 100	4 700	4 000	5 900	3 200	15300
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	5 800	100	-	300	300	500	800	900	1 100	1 100	700	19900
BECAUSE OF 1 SERVICE . . . . .	5 000	100	-	300	300	500	600	600	1 100	1 100	400	20300
BECAUSE OF 2 SERVICES . . . . .	800	-	-	-	-	-	100	300	-	-	300	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	-	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	-	-	-	-	-	-	-	200	-	-	...
RENTER OCCUPIED . . . . .	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	80 300	9 500	15 500	12 000	13 900	11 300	4 200	8 300	3 200	2 300	200	7700
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	39 400	6 000	6 700	5 900	9 000	3 900	2 600	2 900	1 700	500	300	7400
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	29 800	4 700	5 300	4 200	6 700	2 700	1 700	2 300	1 500	500	200	7300
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	9 600	1 300	1 400	1 700	2 300	1 200	900	600	100	-	100	7700
BECAUSE OF 1 SERVICE . . . . .	6 400	600	800	900	1 800	1 000	500	500	100	-	100	8500
BECAUSE OF 2 SERVICES . . . . .	2 500	500	500	500	300	200	500	200	-	-	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	800	200	200	300	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
<b>OVERALL OPINION OF NEIGHBORHOOD</b>												
OWNER OCCUPIED . . . . .	138 600	4 100	9 300	10 700	13 700	12 800	12 400	21 900	18 900	20 900	13 700	16400
EXCELLENT . . . . .	54 200	900	3 100	4 100	5 500	3 800	3 400	8 000	6 900	10 200	8 300	18900
GOOD . . . . .	67 800	2 100	5 700	4 800	6 200	7 300	7 700	11 400	9 400	8 800	4 500	15100
FAIR . . . . .	14 600	900	300	1 700	1 500	1 700	1 200	2 500	2 300	1 800	800	15100
POOR . . . . .	1 700	200	300	200	300	100	100	200	200	200	100	...
NOT REPORTED . . . . .	300	-	-	-	200	-	-	-	200	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	15 400	800	300	1 200	600	1 200	1 800	2 500	3 400	2 100	1 500	18600
EXCELLENT . . . . .	2 000	100	-	200	-	100	100	300	600	200	500	...
GOOD . . . . .	6 200	200	200	400	200	600	1 100	800	1 500	1 100	300	18400
FAIR . . . . .	5 800	300	-	400	300	600	500	1 200	1 100	800	600	18200
POOR . . . . .	1 400	200	100	200	100	100	100	200	200	200	100	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	122 800	3 400	9 000	9 500	12 900	11 600	10 600	19 500	15 400	18 600	12 200	16100
EXCELLENT . . . . .	52 100	800	3 100	4 000	5 500	3 800	3 200	7 700	6 300	9 900	7 900	18700
GOOD . . . . .	61 600	2 000	5 500	4 300	6 000	6 700	6 600	10 600	7 900	7 700	4 200	14900
FAIR . . . . .	8 800	600	300	1 200	1 200	1 100	800	1 200	1 200	1 000	100	12500
POOR . . . . .	300	-	100	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	-	-	200	-	-	-	200	200	-	...
RENTER OCCUPIED . . . . .	119 900	15 500	22 200	17 900	22 900	15 200	6 800	11 200	5 000	2 700	500	7600
EXCELLENT . . . . .	23 000	1 800	3 200	3 800	3 700	3 500	1 500	2 700	1 200	1 200	200	9100
GOOD . . . . .	59 600	7 600	11 700	8 100	11 600	8 500	3 200	4 700	2 800	1 100	100	7600
FAIR . . . . .	29 500	4 100	6 000	4 800	6 000	3 100	1 500	2 900	600	300	200	6900
POOR . . . . .	7 300	1 700	1 400	1 100	1 700	200	500	600	100	200	-	6200
NOT REPORTED . . . . .	500	200	-	-	-	-	-	200	100	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	23 100	2 400	5 100	2 900	4 600	2 100	1 700	2 600	1 100	300	200	7700
EXCELLENT . . . . .	1 500	-	-	500	200	500	200	200	200	-	-	...
GOOD . . . . .	5 000	200	1 800	1 100	900	300	800	400	500	-	-	8300
FAIR . . . . .	10 200	900	2 400	1 200	2 100	1 200	300	1 400	300	200	200	7800
POOR . . . . .	6 300	1 400	900	1 100	1 400	200	500	600	100	200	-	6600
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	96 100	13 000	17 100	14 800	18 100	13 100	5 100	8 300	3 800	2 400	300	7500
EXCELLENT . . . . .	21 300	1 800	3 200	3 400	3 500	3 100	1 400	2 400	1 100	1 200	200	8900
GOOD . . . . .	54 300	7 500	9 900	7 900	10 700	8 200	2 500	4 100	2 400	1 100	100	7500
FAIR . . . . .	19 100	3 200	3 600	3 600	3 700	1 800	1 200	1 600	300	100	-	6500
POOR . . . . .	1 100	300	400	-	300	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	200	-	-	-	-	-	200	-	-	-	...
NOT REPORTED . . . . .	800	-	-	200	200	-	-	300	-	-	-	...

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE B-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	119 900	-	9 700	12 100	17 600	19 100	18 100	21 900	9 200	6 900	5 500	35400
DURATION OF OCCUPANCY												
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS	3 600	-	100	500	-	1 200	300	600	300	300	200	...
3 MONTHS OR LONGER	116 300	-	9 500	11 600	17 600	17 800	17 700	21 200	8 900	6 600	5 300	35500
LIVED HERE LAST WINTER	113 300	-	9 500	11 300	16 300	17 800	17 600	20 900	8 300	6 400	5 000	35500
BEDROOMS												
NONE AND 1	7 500	-	2 300	1 600	1 400	800	300	600	300	300	-	24800
2 OR MORE	112 400	-	7 400	10 500	16 200	18 300	17 800	21 300	8 900	6 600	5 500	36100
NONE LACKING PRIVACY	102 100	-	6 100	9 800	13 900	17 100	16 800	19 300	8 000	6 300	4 800	36200
1 OR MORE LACKING PRIVACY	10 200	-	1 200	800	2 300	1 200	900	2 000	900	300	600	33500
PRIVACY NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
3-OR-MORE-PERSON HOUSEHOLDS	57 900	-	3 000	6 000	7 200	8 200	8 000	12 800	5 300	3 800	3 600	37900
NO BEDROOMS USED BY 3 PERSONS OR MORE	52 600	-	2 100	5 100	6 400	7 800	7 600	11 800	4 700	3 700	3 600	38300
BEDROOMS USED BY 3 PERSONS OR MORE	3 700	-	800	800	800	300	100	600	500	100	-	28200
1	3 400	-	800	500	500	300	100	600	500	100	-	...
2 OR MORE	300	-	-	300	-	-	-	-	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	2 500	-	600	600	300	100	100	300	100	100	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	1 200	-	200	100	100	200	-	300	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NO BEDROOMS	1 700	-	100	200	300	100	300	500	200	-	-	...
NOT REPORTED	62 000	-	6 600	6 100	10 400	10 800	10 100	9 000	4 000	3 100	1 800	33600
1- AND 2-PERSON HOUSEHOLDS												
CONDITION OF KITCHEN FACILITIES												
WITH COMPLETE KITCHEN FACILITIES	119 600	-	9 700	12 100	17 600	18 900	18 100	21 900	9 200	6 700	5 500	35400
ALL USABLE	119 100	-	9 700	12 100	17 400	18 800	18 100	21 700	9 200	6 700	5 500	35400
1 OR MORE NOT USABLE <sup>2</sup>	500	-	-	-	100	200	-	200	-	-	-	...
KITCHEN SINK	-	-	-	-	-	-	-	-	-	-	-	...
REFRIGERATOR	200	-	-	-	-	-	-	200	-	-	-	...
RANGE OR COOKSTOVE	300	-	-	-	100	200	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
LACKING COMPLETE KITCHEN FACILITIES	300	-	-	-	-	200	-	-	-	200	-	...
GARBAGE COLLECTION SERVICE												
WITH SERVICE	117 500	-	9 700	12 100	17 300	18 900	17 800	21 100	8 800	6 900	5 000	35200
LESS THAN ONCE A WEEK	1 400	-	-	-	300	200	300	300	100	100	-	...
ONCE A WEEK	113 000	-	8 400	11 800	16 700	18 400	17 000	20 600	8 500	6 700	4 900	35300
TWICE A WEEK OR MORE	600	-	500	-	-	-	-	-	-	-	100	...
DON'T KNOW	2 400	-	700	300	300	300	600	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NO SERVICE	2 400	-	-	-	300	100	300	700	500	-	500	...
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR	1 400	-	-	-	300	100	-	500	300	-	200	...
GARBAGE DISPOSAL	1 000	-	-	-	-	-	300	300	100	-	300	...
OTHER MEANS	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
DON'T KNOW	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
EXTERMINATION SERVICE												
OCCUPIED 3 MONTHS OR LONGER	116 300	-	9 500	11 600	17 600	17 800	17 700	21 200	8 900	6 600	5 300	35500
NO SIGNS OF MICE OR RATS	104 600	-	6 700	9 500	14 800	17 200	16 700	20 300	8 300	6 100	4 800	36200
WITH SIGNS OF MICE OR RATS	11 500	-	2 600	2 100	2 800	600	1 100	900	600	300	500	26800
REGULAR EXTERMINATION SERVICE	-	-	-	-	100	-	-	-	-	-	200	...
IRREGULAR EXTERMINATION SERVICE	600	-	300	-	-	-	-	-	-	-	-	...
NO EXTERMINATION SERVICE	10 500	-	2 100	2 100	2 500	600	1 100	900	600	300	300	27000
NOT REPORTED	300	-	100	-	100	-	-	-	-	-	-	...
NOT REPORTED	300	-	100	-	-	-	-	-	-	200	-	...
OCCUPIED LESS THAN 3 MONTHS	3 600	-	100	500	-	1 200	300	600	300	300	200	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.

TABLE B-6. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	119 900	-	9 700	12 100	17 600	19 100	18 100	21 900	9 200	6 900	5 500	35400
ELECTRIC WIRING												
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	118 200	-	9 500	11 800	17 400	18 800	17 900	21 700	9 200	6 600	5 300	35500
SOME OR ALL WIRING EXPOSED. . . . .	1 500	-	-	300	200	300	100	100	-	300	100	...
NOT REPORTED. . . . .	100	-	100	-	-	-	-	-	-	-	-	...
ELECTRIC WALL OUTLETS												
WITH WORKING OUTLETS IN EACH ROOM . . . . .	117 900	-	9 500	11 600	17 400	18 600	17 800	21 500	9 200	6 700	5 500	35500
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	2 000	-	100	500	200	500	300	300	-	200	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
BASEMENT												
WITH BASEMENT . . . . .	118 800	-	9 200	11 900	17 400	18 900	18 100	21 900	9 100	6 900	5 500	35500
NO SIGNS OF WATER LEAKAGE . . . . .	95 500	-	7 500	8 900	14 000	15 100	15 800	17 500	7 700	5 200	3 800	35700
WITH SIGNS OF WATER LEAKAGE . . . . .	22 000	-	1 400	2 900	3 500	3 500	2 300	4 100	1 200	1 500	1 700	34700
DON'T KNOW. . . . .	1 400	-	300	200	-	300	-	300	200	200	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO BASEMENT . . . . .	1 100	-	500	200	200	100	-	-	200	-	-	...
ROOF												
NO SIGNS OF WATER LEAKAGE . . . . .	110 000	-	8 600	11 000	16 400	17 400	17 000	20 300	7 400	6 400	5 500	35500
WITH SIGNS OF WATER LEAKAGE . . . . .	8 800	-	900	1 100	1 200	1 200	1 100	1 500	1 500	300	-	34900
DON'T KNOW. . . . .	1 100	-	100	-	-	500	-	-	300	200	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
INTERIOR CEILINGS AND WALLS												
OPEN CRACKS OR HOLES: NO OPEN CRACKS OR HOLES . . . . .	113 600	-	8 600	11 000	16 500	17 700	17 600	21 300	9 100	6 700	5 200	35900
WITH OPEN CRACKS OR HOLES . . . . .	6 300	-	1 100	1 100	1 100	1 400	500	600	100	200	300	29400
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
BROKEN PLASTER: NO BROKEN PLASTER . . . . .	113 500	-	8 300	11 200	16 700	17 800	17 900	20 900	8 900	6 600	5 200	35800
WITH BROKEN PLASTER . . . . .	8 400	-	1 300	900	900	1 200	100	900	300	300	300	30000
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
PEELING PAINT: NO PEELING PAINT. . . . .	111 500	-	8 600	11 200	16 000	18 000	16 400	20 900	8 900	6 400	5 000	35600
WITH PEELING PAINT. . . . .	8 400	-	1 000	900	1 600	1 100	1 700	900	300	500	500	33200
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
INTERIOR FLOORS												
NO HOLES IN FLOOR . . . . .	119 000	-	9 200	12 100	17 600	18 700	18 100	21 700	9 200	6 900	5 500	35500
WITH HOLES IN FLOOR . . . . .	900	-	500	-	-	300	-	200	-	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE												
WITH STRUCTURAL DEFICIENCIES. HOUSEHOLD WOULD LIKE TO MOVE <sup>2</sup> . . . . .	38 000	-	3 300	4 900	6 000	5 000	5 000	6 200	2 900	2 400	2 300	34800
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	1 200	-	100	200	300	300	-	300	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	300	-	-	-	100	-	-	200	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	200	-	-	200	-	-	-	-	-	-	-	...
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	700	-	100	-	100	300	-	100	-	-	-	...
NOT REPORTED. . . . .	35 600	-	3 200	4 600	5 500	4 600	4 800	5 900	2 700	2 100	2 100	35000
NO STRUCTURAL DEFICIENCIES. . . . .	1 200	-	-	200	100	200	200	-	200	300	100	...
NOT REPORTED. . . . .	81 900	-	6 300	7 200	11 600	14 000	13 100	15 600	6 400	4 500	3 200	35700
OVERALL OPINION OF STRUCTURE												
EXCELLENT . . . . .	48 200	-	1 900	3 200	4 900	5 500	7 700	9 800	5 600	5 200	4 400	40900
GOOD. . . . .	58 000	-	4 900	6 400	9 800	12 000	8 600	10 400	3 300	1 500	900	33300
FAIR. . . . .	12 200	-	2 600	1 800	2 800	1 400	1 700	1 500	200	200	200	28100
POOR. . . . .	1 200	-	100	500	100	100	-	200	-	-	-	...
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE B-7. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	119 900	-	9 700	12 100	17 600	19 100	18 100	21 900	9 200	6 900	5 500	35400
UNITS OCCUPIED 3 MONTHS OR LONGER	116 300	-	9 500	11 600	17 600	17 800	17 700	21 200	8 900	6 600	5 300	35500
WATER SUPPLY												
WITH PIPED WATER INSIDE STRUCTURE	116 300	-	9 500	11 600	17 600	17 800	17 700	21 200	8 900	6 600	5 300	35500
NO BREAKDOWNS	114 700	-	9 200	11 300	17 300	17 700	17 600	21 200	8 800	6 400	5 100	35500
WITH BREAKDOWNS	1 300	-	300	200	100	200	100	-	100	100	100	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME	1 200	-	300	200	-	200	100	-	100	100	100	...
2 TIMES	100	-	-	-	100	-	-	-	-	-	-	...
3 TIMES OR MORE	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW	200	-	-	200	-	-	-	-	-	-	-	...
NOT REPORTED	100	-	-	-	100	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING	200	-	-	-	-	200	-	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING	1 200	-	300	200	100	-	100	-	100	100	100	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE	-	-	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL												
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	116 300	-	9 500	11 600	17 600	17 800	17 700	21 200	8 900	6 600	5 300	35500
NO BREAKDOWNS	114 500	-	9 400	11 500	17 000	17 800	17 600	20 900	8 800	6 400	5 100	35500
WITH BREAKDOWNS	1 500	-	100	100	600	-	200	100	200	-	200	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME	1 400	-	100	100	500	-	200	100	200	-	200	...
2 TIMES	-	-	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE	100	-	-	-	100	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW	200	-	-	-	-	-	-	100	-	200	-	...
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS	-	-	-	-	-	-	-	-	-	-	-	-
FLUSH TOILET												
WITH ALL PLUMBING FACILITIES	116 300	-	9 500	11 600	17 600	17 800	17 700	21 200	8 900	6 600	5 300	35500
WITH ONLY 1 FLUSH TOILET	68 000	-	7 800	9 100	14 200	12 700	11 100	9 600	2 800	600	100	31100
NO BREAKDOWNS IN FLUSH TOILET	67 400	-	7 800	8 900	14 100	12 500	11 100	9 400	2 800	600	100	31200
WITH BREAKDOWNS IN FLUSH TOILET	500	-	-	-	100	200	-	200	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME	300	-	-	-	-	200	-	200	-	-	-	...
2 TIMES	100	-	-	-	100	-	-	-	-	-	-	...
3 TIMES	-	-	-	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	200	-	-	200	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING	500	-	-	-	100	200	-	200	-	-	-	...
PROBLEMS OUTSIDE BUILDING	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES	-	-	-	-	-	-	-	-	-	-	-	-
ELECTRIC FUSE BLOWOUTS												
NO FUSE OR SWITCH BLOWOUTS	94 800	-	8 000	9 800	14 700	15 700	15 000	15 900	6 800	5 200	3 600	38700
WITH FUSE OR SWITCH BLOWOUTS	20 800	-	1 300	1 800	2 900	2 100	2 600	5 200	2 100	1 100	1 700	39200
1 TIME	12 300	-	400	500	1 800	1 000	1 800	3 200	1 700	500	1 400	41600
2 TIMES	4 000	-	300	600	800	300	500	1 200	100	100	100	35000
3 TIMES OR MORE	4 400	-	600	800	200	800	300	800	300	-	300	34500
NOT REPORTED	100	-	-	-	100	-	-	-	-	-	-	...
DON'T KNOW	600	-	-	-	-	-	100	100	-	300	-	...
NOT REPORTED	100	-	100	-	-	-	-	-	-	-	-	...
UNITS OCCUPIED LAST WINTER	113 300	-	9 500	11 300	16 300	17 800	17 600	20 900	8 300	6 400	5 000	35500
HEATING EQUIPMENT												
WITH HEATING EQUIPMENT	113 300	-	9 500	11 300	16 300	17 800	17 600	20 900	8 300	6 400	5 000	35500
NO BREAKDOWNS	107 200	-	9 200	11 000	15 000	16 900	16 200	20 500	7 700	6 300	4 400	35500
WITH BREAKDOWNS	6 100	-	300	300	1 400	900	1 400	500	600	200	600	35500
1 TIME	5 100	-	300	200	1 100	700	1 400	300	500	200	500	35800
2 TIMES	300	-	-	-	100	100	-	-	-	-	-	...
3 TIMES	500	-	-	200	-	-	-	100	100	-	-	...
4 TIMES OR MORE	100	-	-	-	-	-	-	-	-	-	100	...
NOT REPORTED	100	-	-	-	100	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NO HEATING EQUIPMENT	-	-	-	-	-	-	-	-	-	-	-	-
INSUFFICIENT HEAT												
ADDITIONAL HEAT SOURCE:												
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup>	113 300	-	9 500	11 300	16 300	17 800	17 600	20 900	8 300	6 400	5 000	35500
NO ADDITIONAL HEAT SOURCE USED	105 500	-	8 900	10 400	14 400	16 900	16 500	20 300	7 400	6 100	4 500	35700
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER	7 700	-	600	900	2 000	900	1 100	600	900	300	500	32000
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-7. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
UNITS OCCUPIED LAST WINTER--CONTINUED												
INSUFFICIENT HEAT--CONTINUED												
ROOMS LACKING SPECIFIED HEAT SOURCE: WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	113 300	-	9 500	11 300	16 300	17 800	17 600	20 900	8 300	6 400	5 000	35500
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS. . . . .	100 600	-	8 000	9 600	13 800	16 500	15 800	18 200	8 000	6 100	4 700	35800
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	11 900	-	1 500	1 500	2 600	1 400	1 700	2 600	200	300	100	31000
1 ROOM . . . . .	7 500	-	800	900	1 500	800	1 100	2 000	200	100	100	33400
2 ROOMS . . . . .	2 900	-	500	300	600	500	500	500	-	200	-	...
3 ROOMS OR MORE . . . . .	1 500	-	300	300	500	100	100	100	-	-	-	...
NOT REPORTED. . . . .	800	-	-	200	-	-	100	100	100	-	200	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
CLOSURE OF ROOMS: WITH HEATING EQUIPMENT. . . . .	113 300	-	9 500	11 300	16 300	17 800	17 600	20 900	8 300	6 400	5 000	35500
NO ROOMS CLOSED . . . . .	110 900	-	9 500	11 000	16 000	17 100	17 300	20 800	8 200	6 100	4 800	35500
CLOSED CERTAIN ROOMS. . . . .	2 400	-	-	300	300	800	300	100	100	300	100	...
LIVING ROOM ONLY. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DINING ROOM ONLY. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY . . . . .	1 400	-	-	300	200	800	100	-	-	-	-	...
OTHER ROOMS OR COMBINATION. . . . .	700	-	-	-	100	-	-	100	-	100	100	...
NOT REPORTED. . . . .	300	-	-	-	-	-	100	-	100	100	100	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO HEATING EQUIPMENT. . . . .	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	119 900	-	9 700	12 100	17 600	19 100	18 100	21 900	9 200	6 900	5 500	35400
NEIGHBORHOOD CONDITIONS												
NO STREET OR HIGHWAY NOISE. . . . .	71 900	-	5 100	7 800	10 400	10 800	10 200	13 200	6 500	4 400	3 500	35900
WITH STREET OR HIGHWAY NOISE. . . . .	47 700	-	4 400	4 100	7 200	8 300	7 900	8 600	2 700	2 500	2 000	34900
BOTHERSOME TO RESPONDENT. . . . .	18 500	-	1 200	1 700	2 700	3 500	2 900	3 600	900	800	1 200	35300
WOULD LIKE TO MOVE. . . . .	3 600	-	200	600	400	500	400	900	300	200	200	...
WOULD NOT LIKE TO MOVE. . . . .	14 900	-	1 100	1 100	2 300	3 100	2 400	2 700	600	600	1 100	35000
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	29 100	-	3 200	2 400	4 500	4 800	5 000	5 000	1 800	1 700	800	34700
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...
NO AIRPLANE TRAFFIC NOISE . . . . .	70 400	-	6 000	7 100	12 700	12 200	10 900	12 400	4 200	2 500	2 300	33800
WITH AIRPLANE TRAFFIC NOISE . . . . .	49 200	-	3 500	4 800	4 900	6 800	7 200	9 400	5 000	4 400	3 200	36200
BOTHERSOME TO RESPONDENT. . . . .	17 700	-	800	1 600	1 200	1 800	2 400	4 700	2 000	1 800	1 400	42100
WOULD LIKE TO MOVE. . . . .	2 800	-	-	500	200	-	300	1 100	500	-	300	...
WOULD NOT LIKE TO MOVE. . . . .	14 900	-	800	1 100	1 100	1 800	2 100	3 600	1 500	1 800	1 100	41600
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	31 400	-	2 700	3 200	3 700	5 000	4 700	4 500	3 000	2 600	1 800	36100
NOT REPORTED. . . . .	200	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...
NO HEAVY TRAFFIC. . . . .	83 200	-	5 500	7 700	12 700	12 900	12 000	15 900	7 300	5 500	3 600	36100
WITH HEAVY TRAFFIC. . . . .	36 400	-	4 000	4 200	4 900	6 100	6 100	5 900	2 000	1 400	1 800	34100
BOTHERSOME TO RESPONDENT. . . . .	11 300	-	900	900	1 700	2 300	1 800	2 100	300	500	800	34600
WOULD LIKE TO MOVE. . . . .	2 400	-	200	-	500	800	600	-	100	200	200	...
WOULD NOT LIKE TO MOVE. . . . .	8 900	-	800	900	1 200	1 500	1 200	2 100	100	300	600	34900
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	25 200	-	3 100	3 300	3 200	3 800	4 300	3 800	1 700	900	1 100	33900
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...
NO STREETS IN NEED OF REPAIR. . . . .	107 300	-	7 800	10 900	15 400	18 000	16 500	19 300	8 400	6 300	4 700	35500
WITH STREETS IN NEED OF REPAIR. . . . .	12 300	-	1 700	1 100	2 200	1 000	1 500	2 600	900	600	800	35700
BOTHERSOME TO RESPONDENT. . . . .	7 500	-	800	800	1 400	300	600	1 700	700	600	600	39300
WOULD LIKE TO MOVE. . . . .	800	-	100	200	200	100	-	200	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	6 700	-	600	600	1 200	100	600	1 500	700	600	600	40900
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	4 900	-	900	300	800	700	900	900	100	-	200	32900
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...
NO ROADS IMPASSABLE . . . . .	109 700	-	8 300	11 200	15 600	17 200	17 500	20 500	8 700	6 300	4 500	35700
WITH ROADS IMPASSABLE . . . . .	9 900	-	1 200	800	2 000	1 800	600	1 400	600	600	900	32600
BOTHERSOME TO RESPONDENT. . . . .	5 200	-	600	500	600	1 500	300	500	300	300	600	32900
WOULD LIKE TO MOVE. . . . .	600	-	100	-	-	300	-	200	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	4 600	-	500	500	600	1 200	300	300	300	300	600	33000
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	4 700	-	600	300	1 400	300	300	900	300	300	300	30800
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE B-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS	\$10,000	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	\$50,000	\$60,000	\$75,000	MEDIAN
		THAN	TO	TO	TO	TO	TO	TO	TO	TO	TO	OR
		\$10,000	\$19,999	\$24,999	\$29,999	\$34,999	\$39,999	\$49,999	\$59,999	\$74,999	MORE	
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
NEIGHBORHOOD CONDITIONS--CONTINUED												
NO OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	103 500	-	7 200	10 000	14 200	16 300	16 400	18 400	8 900	6 600	5 500	36200
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION. . . . .	16 100	-	2 300	2 000	3 400	2 700	1 700	3 500	300	300	-	30800
BOTHERSOME TO RESPONDENT. . . . .	10 200	-	900	1 200	2 000	1 200	1 200	3 000	300	300	-	34000
WOULD LIKE TO MOVE. . . . .	3 000	-	300	600	500	300	300	1 100	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	7 100	-	600	600	1 500	900	900	2 000	300	300	-	34500
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT. . . . .	6 000	-	1 400	800	1 400	1 500	500	500	-	-	-	28000
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	78 900	-	4 800	6 300	10 100	12 600	12 900	15 300	6 900	5 500	4 500	37200
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES. . . . .	40 700	-	4 800	5 600	7 500	6 500	5 200	6 500	2 400	1 400	900	31900
BOTHERSOME TO RESPONDENT. . . . .	5 000	-	600	900	800	800	700	500	300	500	-	31300
WOULD LIKE TO MOVE. . . . .	900	-	100	300	200	200	100	100	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	4 100	-	500	600	600	600	600	500	300	500	-	32900
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT. . . . .	35 700	-	4 100	4 700	6 700	5 700	4 400	6 100	2 100	900	900	32000
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...
NO ODORS, SMOKE, OR GAS . . . . .	105 700	-	7 500	10 100	15 200	17 400	16 100	19 600	8 000	6 600	5 100	35800
WITH ODORS, SMOKE, OR GAS . . . . .	13 900	-	2 000	1 800	2 400	1 700	2 000	2 200	1 200	300	300	32200
BOTHERSOME TO RESPONDENT. . . . .	7 600	-	900	800	1 400	1 100	1 200	1 200	600	200	300	33400
WOULD LIKE TO MOVE. . . . .	1 500	-	-	200	600	300	300	-	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	5 900	-	900	600	800	600	900	1 200	600	200	200	35300
NOT REPORTED. . . . .	200	-	-	-	-	200	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT. . . . .	6 400	-	1 000	1 100	1 000	600	800	1 100	600	100	-	30200
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...
ADEQUATE STREET LIGHTS. . . . .	108 500	-	8 100	11 000	15 300	17 800	16 400	20 100	8 700	6 400	4 700	35600
INADEQUATE STREET LIGHTS. . . . .	11 100	-	1 400	900	2 300	1 200	1 700	1 800	600	500	700	32900
BOTHERSOME TO RESPONDENT. . . . .	7 400	-	600	600	1 400	900	1 200	1 700	300	300	400	35900
WOULD LIKE TO MOVE. . . . .	800	-	200	200	200	100	200	200	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	6 600	-	500	600	1 200	800	1 100	1 500	300	300	400	36400
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT. . . . .	3 700	-	800	300	900	300	400	100	300	100	300	29000
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...
NO NEIGHBORHOOD CRIME . . . . .	88 400	-	6 200	8 400	13 600	13 900	13 900	16 000	7 200	5 500	3 800	35800
WITH NEIGHBORHOOD CRIME . . . . .	30 900	-	3 300	3 400	3 800	5 200	4 100	5 900	2 100	1 400	1 700	34700
BOTHERSOME TO RESPONDENT. . . . .	19 400	-	2 100	2 100	2 300	2 900	2 400	3 800	1 300	900	1 500	35500
WOULD LIKE TO MOVE. . . . .	4 300	-	800	600	600	1 100	400	500	-	100	200	30700
WOULD NOT LIKE TO MOVE. . . . .	15 200	-	1 400	1 500	1 700	1 800	2 000	3 300	1 300	800	1 400	38000
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT. . . . .	11 500	-	1 200	1 200	1 500	2 300	1 700	2 100	700	500	200	33800
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	600	-	200	300	100	-	-	-	-	-	-	...
NO TRASH, LITTER, OR JUNK . . . . .	98 500	-	7 300	9 800	14 000	15 300	15 000	17 900	8 300	6 100	4 700	36000
WITH TRASH, LITTER, OR JUNK . . . . .	21 000	-	2 200	2 100	3 500	3 800	3 000	4 000	900	800	800	33600
BOTHERSOME TO RESPONDENT. . . . .	14 900	-	1 400	1 600	2 000	2 600	2 600	3 200	300	400	800	34700
WOULD LIKE TO MOVE. . . . .	3 600	-	800	100	800	600	300	1 100	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	11 200	-	600	1 500	1 200	2 000	2 300	2 100	300	400	800	35700
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT. . . . .	6 100	-	800	500	1 500	1 200	400	800	600	300	-	31200
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	500	-	200	200	200	-	-	-	-	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	111 700	-	8 300	10 300	16 100	17 800	17 600	20 300	9 100	6 700	5 500	36000
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	7 800	-	1 200	1 700	1 500	1 200	500	1 500	-	200	-	28300
BOTHERSOME TO RESPONDENT. . . . .	4 100	-	300	1 400	500	800	100	900	-	200	-	29200
WOULD LIKE TO MOVE. . . . .	1 200	-	100	600	200	100	-	200	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	2 900	-	200	800	300	600	100	800	-	200	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT. . . . .	3 700	-	900	300	1 100	500	300	600	-	-	-	27900
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	500	-	200	200	-	-	-	-	200	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>2</sup>												
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	56 500	-	5 100	5 700	9 200	9 300	8 100	9 100	4 900	3 200	2 000	34500
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	62 900	-	4 400	6 300	8 400	9 700	10 000	12 600	4 400	3 700	3 500	36300
HOUSEHOLD WOULD LIKE TO MOVE. . . . .	49 200	-	3 500	4 400	6 300	6 700	8 500	9 700	3 800	3 400	3 000	37200
BECAUSE OF 1 CONDITION. . . . .	13 700	-	900	1 900	2 100	3 000	1 500	2 900	600	300	400	33200
BECAUSE OF 2 CONDITIONS . . . . .	6 900	-	100	1 000	1 100	2 000	800	1 400	300	100	100	33200
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	3 800	-	300	300	500	800	100	1 200	300	200	100	37200
NOT REPORTED. . . . .	3 000	-	500	600	600	300	600	300	-	-	200	...
NOT REPORTED. . . . .	500	-	200	200	-	-	-	200	-	-	-	...
NEIGHBORHOOD SERVICES												
SATISFACTORY PUBLIC TRANSPORTATION. . . . .	108 800	-	8 400	11 200	16 400	17 700	15 900	19 900	8 800	6 000	4 700	35300
UNSATISFACTORY PUBLIC TRANSPORTATION. . . . .	6 600	-	800	500	800	500	1 400	1 400	500	500	500	37900
WOULD LIKE TO MOVE. . . . .	500	-	-	-	200	-	200	100	-	-	-	...
WOULD NOT LIKE TO MOVE. . . . .	6 000	-	800	500	600	500	1 100	1 200	500	500	500	38000
NOT REPORTED. . . . .	200	-	-	-	-	-	200	-	-	-	-	...
DON'T KNOW. . . . .	4 100	-	300	300	400	900	800	600	-	500	300	35500
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...
SATISFACTORY SCHOOLS. . . . .	94 200	-	6 900	9 800	13 600	14 300	15 600	17 000	8 100	4 700	4 200	35800
UNSATISFACTORY SCHOOLS. . . . .	8 400	-	1 100	600	800	1 500	900	1 700	400	800	600	36100
WOULD LIKE TO MOVE. . . . .	2 900	-	500	300	300	500	500	600	-	200	100	...
WOULD NOT LIKE TO MOVE. . . . .	5 400	-	600	300	500	900	500	1 100	400	600	500	38800
NOT REPORTED. . . . .	200	-	-	-	-	200	-	-	-	-	-	...
DON'T KNOW. . . . .	17 000	-	1 500	1 500	3 200	3 200	1 500	3 200	700	1 400	600	33400
NOT REPORTED. . . . .	300	-	200	200	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE B-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS	\$10,000	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	\$50,000	\$60,000	\$75,000	MEDIAN (100L- LARS)
		THAN	TO	TO	TO	TO	TO	TO	TO	TO	OR	
		\$10,000	\$19,999	\$24,999	\$29,999	\$34,999	\$39,999	\$49,999	\$59,999	\$74,999	MORE	
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
NEIGHBORHOOD SERVICES--CONTINUED												
UNSATISFACTORY SHOPPING . . . . .	107 300	-	7 700	10 600	16 200	17 400	16 700	19 400	8 000	6 400	4 800	35500
UNSATISFACTORY SHOPPING . . . . .	12 000	-	1 700	1 400	1 200	1 700	1 400	2 400	1 200	500	600	35200
WOULD LIKE TO MOVE . . . . .	300	-	-	100	-	-	-	-	-	100	-	...
WOULD NOT LIKE TO MOVE . . . . .	11 600	-	1 500	1 200	1 200	1 700	1 400	2 400	1 200	300	600	35500
NOT REPORTED . . . . .	100	-	100	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	300	-	100	-	100	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	-	200	200	-	-	-	-	-	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	106 200	-	8 100	10 100	15 700	16 200	16 500	20 600	8 000	6 300	4 500	35900
UNSATISFACTORY POLICE PROTECTION . . . . .	6 300	-	800	800	400	1 700	600	800	300	500	500	33400
WOULD LIKE TO MOVE . . . . .	1 200	-	300	100	-	300	200	100	-	-	200	...
WOULD NOT LIKE TO MOVE . . . . .	4 900	-	500	600	400	1 400	500	600	300	500	200	33400
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	7 000	-	600	900	1 400	1 200	900	500	900	100	500	32500
NOT REPORTED . . . . .	500	-	200	300	-	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	103 700	-	7 700	9 800	15 000	16 900	15 300	19 600	8 600	5 900	4 900	35800
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	11 100	-	1 200	1 500	2 000	1 200	1 500	1 800	600	800	500	33500
WOULD LIKE TO MOVE . . . . .	1 000	-	-	100	100	100	100	300	-	100	-	...
WOULD NOT LIKE TO MOVE . . . . .	9 800	-	1 200	1 200	1 800	900	1 400	1 500	600	600	500	33400
NOT REPORTED . . . . .	300	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	4 300	-	600	600	600	800	1 200	300	-	200	-	32100
NOT REPORTED . . . . .	800	-	200	200	200	200	-	-	-	-	100	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	107 500	-	8 300	10 500	15 600	18 100	16 400	19 400	8 000	6 100	5 000	35400
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	8 800	-	800	900	1 500	600	1 200	2 000	900	500	500	37600
WOULD LIKE TO MOVE . . . . .	100	-	100	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	8 400	-	600	900	1 400	500	1 200	2 000	900	500	500	38500
NOT REPORTED . . . . .	300	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	3 100	-	500	500	500	100	100	-	-	-	-	...
NOT REPORTED . . . . .	400	-	200	200	-	-	-	-	-	-	-	...
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>2</sup>												
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	83 200	-	6 000	8 100	13 100	14 000	12 800	14 700	6 500	4 600	3 300	35200
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	36 400	-	3 500	3 800	4 500	5 000	5 200	7 200	2 700	4 300	2 100	36300
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	31 100	-	2 800	3 200	3 900	4 100	4 400	6 100	2 700	2 000	1 800	36700
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	5 300	-	800	600	600	900	800	1 100	-	300	300	33800
BECAUSE OF 1 SERVICE . . . . .	4 600	-	600	400	600	900	600	900	-	200	300	33400
BECAUSE OF 2 SERVICES . . . . .	800	-	100	100	-	-	200	200	-	100	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	-	200	200	-	-	-	-	-	-	-	...
OVERALL OPINION OF NEIGHBORHOOD												
EXCELLENT . . . . .	48 200	-	1 900	3 200	4 900	5 500	7 700	9 800	5 600	5 200	4 400	40900
GOOD . . . . .	58 000	-	4 900	6 400	9 800	12 000	8 600	10 400	3 300	1 500	900	33300
FAIR . . . . .	12 200	-	2 600	1 800	2 800	1 400	1 700	1 500	200	200	200	28100
POOR . . . . .	1 200	-	100	500	100	100	-	200	-	-	-	...
NOT REPORTED . . . . .	300	-	200	200	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	13 700	-	900	1 900	2 100	3 000	1 500	2 900	600	300	400	33200
EXCELLENT . . . . .	1 800	-	-	200	200	300	800	-	-	200	300	...
GOOD . . . . .	5 900	-	200	600	800	1 800	600	1 200	600	100	-	33900
FAIR . . . . .	5 000	-	600	800	1 200	900	600	800	-	-	200	29600
POOR . . . . .	900	-	100	300	100	100	-	200	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	105 700	-	8 600	10 100	15 500	16 000	16 500	18 800	8 700	6 600	5 000	35800
EXCELLENT . . . . .	46 200	-	1 900	3 100	4 900	5 400	7 400	8 800	5 600	5 000	4 100	40600
GOOD . . . . .	52 100	-	4 800	5 800	9 000	10 200	8 000	9 200	2 700	1 400	900	33100
FAIR . . . . .	7 100	-	1 900	1 100	1 500	500	1 100	700	200	200	-	26800
POOR . . . . .	300	-	-	100	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	200	200	-	-	-	200	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE B-9. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	119 900	8 200	5 800	9 100	14 300	18 900	20 700	25 000	13 400	2 200	2 100	178
DURATION OF OCCUPANCY												
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS	15 200	500	600	800	2 300	2 700	1 600	4 100	2 400	200	-	186
3 MONTHS OR LONGER	104 700	7 800	5 100	8 400	12 000	16 200	19 000	20 900	11 000	2 100	2 100	177
LIVED HERE LAST WINTER	88 600	7 200	4 500	7 700	9 900	13 000	16 400	18 300	8 500	1 500	1 500	177
BEDROOMS												
NONE AND 1	72 700	7 300	4 400	6 700	12 300	14 800	13 300	10 400	2 600	100	800	159
2 OR MORE	47 200	900	1 400	2 400	2 000	4 100	7 400	14 600	10 800	2 100	1 400	216
NONE LACKING PRIVACY	41 900	900	1 400	2 100	1 300	3 100	6 500	12 800	10 400	2 000	1 200	219
1 OR MORE LACKING PRIVACY	5 300	-	-	300	500	1 100	900	1 800	500	100	200	194
PRIVACY NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
3-OR-MORE-PERSON HOUSEHOLDS	20 600	-	800	1 400	700	1 400	3 000	6 300	5 200	1 200	600	221
NO BEDROOMS USED BY 3 PERSONS OR MORE	17 100	-	800	1 100	300	1 100	2 400	5 000	4 700	1 000	600	225
BEDROOMS USED BY 3 PERSONS OR MORE	3 400	-	-	200	400	300	600	1 200	400	200	-	...
1	3 200	-	-	200	400	300	600	1 100	400	200	-	...
2 OR MORE	100	-	-	-	-	-	-	100	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	1 800	-	-	200	100	100	500	500	300	200	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	600	-	-	-	-	-	-	500	100	-	-	...
NOT REPORTED	900	-	-	-	300	200	200	300	-	-	-	...
NO BEDROOMS	200	-	-	200	-	-	-	-	-	-	-	...
NOT REPORTED	99 300	8 200	5 000	7 700	13 500	17 500	17 600	18 800	8 300	1 100	1 500	170
CONDITION OF KITCHEN FACILITIES												
WITH COMPLETE KITCHEN FACILITIES	118 300	7 800	5 300	9 000	14 000	18 900	20 700	25 000	13 400	2 100	2 100	179
ALL USABLE	117 100	7 800	5 300	9 000	13 800	18 500	20 500	24 600	13 400	2 100	2 100	179
1 OR MORE NOT USABLE <sup>2</sup>	1 200	-	-	-	200	500	200	500	-	-	-	...
KITCHEN SINK	200	-	-	-	-	-	-	200	-	-	-	...
REFRIGERATOR	500	-	-	-	-	300	-	200	-	-	-	...
RANGE OR COOKSTOVE	500	-	-	-	200	200	200	-	-	-	-	...
NOT REPORTED	100	-	-	-	-	-	-	100	-	-	-	...
NOT REPORTED	1 500	500	500	100	300	-	-	-	-	200	-	...
LACKING COMPLETE KITCHEN FACILITIES	1 500	500	500	100	300	-	-	-	-	-	-	...
GARBAGE COLLECTION SERVICE												
WITH SERVICE	113 400	5 500	4 800	8 400	14 300	18 600	20 400	23 800	13 100	2 200	2 100	180
LESS THAN ONCE A WEEK	600	-	-	-	400	-	200	-	-	-	-	...
ONCE A WEEK	61 500	2 200	2 300	4 800	7 400	10 400	11 400	11 800	8 100	1 700	1 500	181
TWICE A WEEK OR MORE	34 300	1 700	1 400	2 600	3 500	4 900	7 500	9 100	2 700	300	600	184
DON'T KNOW	16 600	1 700	1 100	1 000	2 900	3 200	1 400	2 900	2 100	300	-	162
NOT REPORTED	300	-	-	-	-	200	-	-	-	-	-	...
NO SERVICE	6 200	2 700	800	600	-	300	300	1 200	300	-	-	63
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR	4 700	2 500	600	600	-	300	100	400	200	-	-	70-
GARBAGE DISPOSAL	700	200	200	-	-	-	-	400	-	-	-	...
OTHER MEANS	700	100	-	-	-	-	200	300	200	-	-	...
NOT REPORTED	300	-	200	100	-	-	-	-	-	-	-	...
DON'T KNOW	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
EXTERMINATION SERVICE												
OCCUPIED 3 MONTHS OR LONGER	104 700	7 800	5 100	8 400	12 000	16 200	19 000	20 900	11 000	2 100	2 100	177
NO SIGNS OF MICE OR RATS	92 400	7 200	4 200	7 700	10 900	13 400	17 600	18 200	9 800	2 000	1 800	178
WITH SIGNS OF MICE OR RATS	11 800	600	900	600	1 500	2 300	1 400	2 700	1 200	100	300	172
REGULAR EXTERMINATION SERVICE	500	-	-	-	-	200	-	200	-	-	200	...
IRREGULAR EXTERMINATION SERVICE	3 200	500	300	300	200	800	300	600	200	100	-	...
NO EXTERMINATION SERVICE	7 900	100	600	300	1 200	1 400	1 100	2 000	1 100	-	200	180
NOT REPORTED	200	-	-	-	200	-	-	-	-	-	-	...
NOT REPORTED	400	-	-	-	-	400	-	-	-	-	-	...
OCCUPIED LESS THAN 3 MONTHS	15 200	500	600	800	2 300	2 700	1 600	4 100	2 400	200	-	186

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.



TABLE B-10. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .	119 900	8 200	5 800	9 100	14 300	18 900	20 700	25 000	13 400	2 200	2 100	178
2 OR MORE UNITS IN STRUCTURE . . . . .	108 900	7 600	4 800	8 000	14 100	18 000	19 500	22 700	10 900	1 500	1 700	176
COMMON STAIRWAYS												
WITH COMMON STAIRWAYS . . . . .	100 200	7 500	4 000	7 000	13 400	16 500	18 900	20 700	9 500	1 200	1 500	176
NO LOOSE STEPS . . . . .	95 900	7 200	3 900	6 500	12 600	16 100	18 400	19 800	8 800	1 000	1 500	176
RAILINGS NOT LOOSE . . . . .	91 400	7 000	3 900	6 200	12 200	15 100	17 000	19 200	8 200	900	1 500	176
RAILINGS LOOSE . . . . .	2 900	100	-	300	300	600	1 100	189	100	100	-	...
NO RAILINGS . . . . .	1 700	-	-	-	200	300	300	500	500	-	-	...
RAILINGS NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
LOOSE STEPS . . . . .	3 500	200	-	100	800	300	500	900	600	100	-	...
RAILINGS NOT LOOSE . . . . .	2 600	200	-	-	400	300	200	800	600	100	-	...
RAILINGS LOOSE . . . . .	900	-	-	100	300	-	300	200	200	-	-	...
NO RAILINGS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
RAILINGS NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
STEPS NOT REPORTED . . . . .	800	200	200	300	-	100	-	-	-	-	-	...
NO COMMON STAIRWAYS . . . . .	8 700	200	800	1 100	800	1 500	600	2 000	1 400	300	200	174
LIGHT FIXTURES IN PUBLIC HALLS												
WITH PUBLIC HALLS . . . . .	95 300	7 500	4 400	6 700	12 800	15 100	17 600	18 900	9 500	1 300	1 500	176
WITH LIGHT FIXTURES . . . . .	94 800	7 500	4 400	6 700	12 500	15 000	17 600	18 900	9 500	1 300	1 500	176
ALL WORKING . . . . .	86 300	7 000	4 400	5 900	10 900	13 900	15 500	17 700	8 400	1 000	1 500	175
SOME WORKING . . . . .	8 300	500	-	800	1 500	1 100	2 000	1 200	900	300	-	179
NONE WORKING . . . . .	300	-	-	-	-	-	200	-	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO LIGHT FIXTURES . . . . .	400	-	-	300	200	200	-	-	-	-	-	...
NO PUBLIC HALLS . . . . .	13 300	200	500	1 200	1 400	2 700	1 800	3 800	1 400	100	200	183
NOT REPORTED . . . . .	300	-	-	100	-	100	-	-	-	-	-	...
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES												
NONE (ON SAME FLOOR) . . . . .	21 300	800	800	1 500	2 600	3 700	2 500	5 000	3 600	700	200	187
1 (UP OR DOWN) . . . . .	50 900	1 700	2 400	4 000	6 600	10 400	10 500	10 400	3 200	300	1 600	173
2 OR MORE (UP OR DOWN) . . . . .	33 800	5 000	1 500	1 900	4 500	3 700	5 900	6 700	4 100	400	-	176
NOT REPORTED . . . . .	2 900	200	200	600	500	300	600	600	-	-	-	...
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS . . . . .	11 000	600	900	1 100	200	900	1 200	2 300	2 600	800	400	208
ELECTRIC WIRING												
ALL WIRING CONCEALED IN WALLS OR METAL COVERING SOME OR ALL WIRING EXPOSED . . . . .	116 400	8 200	5 300	8 800	14 100	18 000	20 400	24 400	13 000	2 000	2 100	178
NOT REPORTED . . . . .	3 500	-	500	300	100	900	300	600	500	300	-	...
ELECTRIC WALL OUTLETS												
WITH WORKING OUTLETS IN EACH ROOM . . . . .	117 000	8 100	5 800	9 000	13 700	18 700	20 500	24 100	12 800	2 200	2 100	178
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS . . . . .	2 900	100	-	100	600	300	200	900	600	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
BASEMENT												
WITH BASEMENT . . . . .	96 900	5 900	4 500	7 700	12 800	16 700	15 800	18 400	11 100	2 200	1 700	174
NO SIGNS OF WATER LEAKAGE . . . . .	66 100	2 900	2 700	5 800	8 000	12 800	12 000	11 000	8 300	1 700	1 400	176
WITH SIGNS OF WATER LEAKAGE . . . . .	10 000	200	500	600	900	1 200	1 400	3 500	1 300	100	300	202
DON'T KNOW . . . . .	20 400	2 700	1 400	1 400	4 000	2 700	2 400	3 900	1 500	400	-	157
NOT REPORTED . . . . .	500	100	-	-	-	300	-	-	-	-	-	...
NO BASEMENT . . . . .	22 900	2 300	1 200	1 400	1 500	2 300	4 900	6 700	2 300	-	500	188
ROOF												
NO SIGNS OF WATER LEAKAGE . . . . .	92 100	5 100	4 000	6 700	10 500	15 300	16 600	19 500	10 400	1 800	2 100	180
WITH SIGNS OF WATER LEAKAGE . . . . .	10 400	600	300	600	1 500	1 700	2 100	2 200	1 200	100	-	180
DON'T KNOW . . . . .	17 100	2 400	1 400	1 800	2 200	1 800	2 000	3 300	1 800	300	-	159
NOT REPORTED . . . . .	300	200	-	-	-	100	-	-	-	-	-	...
INTERIOR CEILINGS AND WALLS												
OPEN CRACKS OR HOLES: NO OPEN CRACKS OR HOLES . . . . .	103 500	7 600	5 100	7 600	11 500	16 200	18 100	21 500	11 900	1 800	2 100	178
WITH OPEN CRACKS OR HOLES . . . . .	16 100	600	600	1 400	2 800	2 600	2 600	3 500	1 500	400	-	175
NOT REPORTED . . . . .	300	-	-	200	-	100	-	-	-	-	-	...
BROKEN PLASTER: NO BROKEN PLASTER . . . . .	110 700	7 900	5 600	8 300	13 200	16 400	19 600	23 500	12 200	1 800	2 100	178
WITH BROKEN PLASTER . . . . .	9 000	300	200	800	1 100	2 400	1 100	1 500	1 200	400	-	172
NOT REPORTED . . . . .	100	-	-	-	-	100	-	-	-	-	-	...
PEELING PAINT: NO PEELING PAINT . . . . .	105 000	7 800	5 000	7 700	12 600	15 400	17 600	22 600	12 400	1 900	2 000	179
WITH PEELING PAINT . . . . .	14 400	500	800	1 400	1 700	3 400	2 700	2 500	1 100	300	200	170
NOT REPORTED . . . . .	500	-	-	-	-	100	300	-	-	-	-	...
INTERIOR FLOORS												
NO HOLES IN FLOOR . . . . .	116 700	8 200	5 800	8 300	14 100	18 200	20 400	24 100	13 100	2 200	2 100	178
WITH HOLES IN FLOOR . . . . .	3 000	-	-	800	100	600	300	900	300	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	100	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-10. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE												
WITH STRUCTURAL DEFICIENCIES . . . . .	36 800	1 500	1 200	3 300	4 300	5 800	5 900	9 000	4 300	900	500	183
HOUSEHOLD WOULD LIKE TO MOVE <sup>2</sup> . . . . .	5 500	300	300	600	900	1 500	300	900	500	100	-	160
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	200	-	-	-	-	-	200	-	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	600	-	-	-	200	200	-	-	200	100	-	...
UNITS WITH HOLES IN FLOOR . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	4 400	300	300	300	800	1 400	200	900	300	-	-	159
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	30 100	1 100	800	2 600	3 400	4 200	5 500	8 000	3 600	600	500	187
NOT REPORTED . . . . .	1 200	200	200	200	-	200	100	200	100	200	-	...
NO STRUCTURAL DEFICIENCIES . . . . .	82 900	6 700	4 500	5 800	10 000	13 000	14 700	16 000	9 200	1 400	1 700	176
NOT REPORTED . . . . .	100	-	-	-	-	100	-	-	-	-	-	...
OVERALL OPINION OF STRUCTURE												
EXCELLENT . . . . .	23 000	1 100	1 100	700	2 000	3 800	5 500	3 400	3 500	1 200	600	186
GOOD . . . . .	59 600	4 400	2 700	4 600	5 400	8 500	9 800	15 100	7 500	700	900	184
FAIR . . . . .	29 500	1 700	1 800	2 900	4 900	5 500	4 600	5 000	2 100	300	600	164
POOR . . . . .	7 300	900	200	900	1 700	1 100	800	1 300	300	-	-	150
NOT REPORTED . . . . .	500	200	-	-	300	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE B-11. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .												
119 900	8 200	5 800	9 100	14 300	18 900	20 700	25 000	13 400	2 200	2 100	2 100	178
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .												
104 700	7 800	5 100	8 400	12 000	16 200	19 000	20 900	11 000	2 100	2 100	2 100	177
WATER SUPPLY												
WITH PIPED WATER INSIDE STRUCTURE . . . . .												
104 700	7 800	5 100	8 400	12 000	16 200	19 000	20 900	11 000	2 100	2 100	2 100	177
NO BREAKDOWNS . . . . .												
101 300	7 500	5 100	8 200	11 700	15 600	18 100	20 100	10 700	2 100	2 100	-	...
WITH BREAKDOWNS . . . . .												
2 800	300	-	-	200	500	900	600	300	200	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup> . . . . .												
1 700	200	-	-	200	300	600	300	200	-	-	-	...
900	-	-	-	-	200	300	300	200	-	-	-	...
100	100	-	-	-	-	-	-	-	-	-	-	...
300	-	-	-	200	-	-	-	200	-	-	-	...
300	-	-	200	-	200	-	-	-	-	-	-	...
DON'T KNOW . . . . .												
300	-	-	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .												
1 500	300	-	-	200	-	600	300	200	-	-	-	...
REASON FOR BREAKDOWN:												
1 200	-	-	-	-	500	300	300	200	-	-	-	...
PROBLEMS INSIDE BUILDING . . . . .												
PROBLEMS OUTSIDE BUILDING . . . . .												
NOT REPORTED . . . . .												
NO PIPED WATER INSIDE STRUCTURE . . . . .												
SEWAGE DISPOSAL												
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .												
104 700	7 800	5 100	8 400	12 000	16 200	19 000	20 900	11 000	2 100	2 100	2 100	177
NO BREAKDOWNS . . . . .												
102 800	7 600	5 100	8 400	11 500	15 800	18 700	20 700	10 700	2 100	2 100	2 100	177
WITH BREAKDOWNS . . . . .												
1 500	100	-	-	500	100	300	200	300	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup> . . . . .												
1 400	100	-	-	300	100	300	200	300	-	-	-	...
600	-	-	-	200	-	-	-	-	-	-	-	...
300	-	-	-	-	-	-	-	-	-	-	-	...
200	-	-	-	-	-	-	-	-	-	-	-	...
300	-	-	-	-	-	-	-	-	-	-	-	...
300	-	-	-	-	-	-	-	-	-	-	-	...
200	-	-	-	-	-	-	-	-	-	-	-	...
200	-	-	-	-	-	-	-	-	-	-	-	...
300	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .												
300	-	-	-	-	300	-	-	-	-	-	-	...
NOT REPORTED . . . . .												
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .												
FLUSH TOILET												
WITH ALL PLUMBING FACILITIES . . . . .												
102 600	7 000	4 100	8 200	12 000	16 200	19 000	20 900	11 000	2 100	2 000	2 000	179
WITH ONLY 1 FLUSH TOILET . . . . .												
97 700	7 000	4 100	7 900	11 700	15 900	18 900	20 600	9 300	700	1 500	1 500	177
NO BREAKDOWNS IN FLUSH TOILET . . . . .												
93 800	6 900	4 100	7 600	10 900	15 000	18 000	20 100	9 000	700	1 500	1 500	177
WITH BREAKDOWNS IN FLUSH TOILET . . . . .												
3 400	200	-	200	800	800	800	500	300	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup> . . . . .												
2 000	200	-	200	600	200	300	500	200	-	-	-	...
600	-	-	-	200	300	300	-	-	-	-	-	...
300	-	-	-	-	-	300	-	-	-	-	-	...
300	-	-	-	-	-	-	-	-	-	-	-	...
300	-	-	-	-	-	-	-	200	-	-	-	...
200	-	-	-	-	-	200	-	-	-	-	-	...
200	-	-	-	-	-	-	-	-	-	-	-	...
500	-	-	200	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .												
REASON FOR BREAKDOWN:												
2 900	200	-	200	600	600	800	300	300	-	-	-	...
300	-	-	-	100	-	-	100	-	-	-	-	...
200	-	-	-	-	-	200	-	-	-	-	-	...
200	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .												
2 100	800	1 100	200	-	-	-	-	-	-	-	200	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .												

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-11. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED--CON.												
UNITS OCCUPIED 3 MONTHS OR LONGER--CON.												
ELECTRIC FUSE BLOWOUTS												
NO FUSE OR SWITCH BLOWOUTS . . . . .	90 500	7 000	4 400	7 400	10 500	13 900	16 500	18 100	9 000	1 800	1 800	177
WITH FUSE OR SWITCH BLOWOUTS . . . . .	13 600	600	800	900	1 500	2 000	2 600	2 600	2 000	300	300	183
1 TIME . . . . .	6 900	300	600	500	600	1 100	1 800	1 100	800	-	200	179
2 TIMES . . . . .	2 200	100	-	200	200	300	300	300	600	100	-	...
3 TIMES OR MORE . . . . .	4 200	200	200	100	700	600	400	1 200	500	100	200	187
NOT REPORTED . . . . .	300	-	-	200	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	100	100	-	-	-	-	-	-	200	-	-	...
NOT REPORTED . . . . .	500	-	-	-	-	300	-	200	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .												
HEATING EQUIPMENT												
WITH HEATING EQUIPMENT . . . . .	88 600	7 200	4 500	7 700	9 900	13 000	16 400	18 300	8 500	1 500	1 500	177
NO BREAKDOWNS . . . . .	77 200	6 700	4 400	6 800	8 000	10 900	14 700	15 400	7 800	1 500	1 100	177
WITH BREAKDOWNS . . . . .	10 100	300	200	900	1 600	2 100	1 500	2 800	300	-	300	172
1 TIME . . . . .	6 000	200	200	300	500	1 100	1 100	1 900	300	-	500	185
2 TIMES . . . . .	2 100	-	-	600	500	600	200	300	-	-	-	...
3 TIMES . . . . .	900	-	-	-	500	300	200	-	-	-	-	...
4 TIMES OR MORE . . . . .	900	200	-	-	200	-	-	600	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	100	-	-	-	-	...
NO HEATING EQUIPMENT . . . . .	1 200	200	-	-	300	-	200	200	400	-	-	...
INSUFFICIENT HEAT												
ADDITIONAL HEAT SOURCE:												
WITH SPECIFIED HEATING EQUIPMENT? . . . . .	88 200	7 200	4 500	7 600	9 700	13 000	16 400	18 200	8 500	1 500	1 500	177
NO ADDITIONAL HEAT SOURCE USED . . . . .	70 200	5 500	4 100	6 000	6 700	9 900	12 600	16 000	6 500	1 400	1 500	179
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	16 700	1 500	500	1 600	2 700	3 100	3 600	2 000	1 600	100	-	166
NOT REPORTED . . . . .	1 200	200	-	-	300	-	200	200	400	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	400	-	-	100	100	-	-	100	-	-	-	...
ROOMS LACKING SPECIFIED HEAT SOURCE:												
WITH SPECIFIED HEATING EQUIPMENT? . . . . .	88 200	7 200	4 500	7 600	9 700	13 000	16 400	18 200	8 500	1 500	1 500	177
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	77 600	6 900	3 800	6 500	8 500	10 700	13 700	16 600	8 100	1 500	1 400	178
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	10 500	300	800	1 100	1 200	2 300	2 700	1 500	400	-	200	169
1 ROOM . . . . .	6 100	200	500	600	900	1 200	1 400	1 100	300	-	-	168
2 ROOMS . . . . .	2 600	-	200	300	300	600	900	200	200	-	-	...
3 ROOMS OR MORE . . . . .	1 800	100	200	100	-	500	500	300	-	-	200	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	400	-	-	100	100	-	-	100	-	-	-	...
CLOSURE OF ROOMS:												
WITH HEATING EQUIPMENT . . . . .	88 600	7 200	4 500	7 700	9 900	13 000	16 400	18 300	8 500	1 500	1 500	177
NO ROOMS CLOSED . . . . .	84 300	6 900	4 500	7 700	9 200	12 600	15 700	17 300	7 600	1 400	1 500	176
CLOSED CERTAIN ROOMS . . . . .	3 000	100	-	-	300	400	600	900	500	100	-	...
LIVING ROOM ONLY . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
DINING ROOM ONLY . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY . . . . .	1 800	100	-	-	200	100	500	500	300	100	-	...
OTHER ROOMS OR COMBINATION . . . . .	900	-	-	-	200	300	200	300	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
NOT REPORTED . . . . .	1 200	200	-	-	300	-	200	200	400	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	-	-	...

\*EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
 \*EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-12. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	119 900	8 200	5 800	9 100	14 300	18 900	20 700	25 000	13 400	2 200	2 100	178
NEIGHBORHOOD CONDITIONS												
NO STREET OR HIGHWAY NOISE	54 800	3 500	2 400	4 000	4 900	8 400	9 400	13 900	5 800	1 800	800	185
WITH STREET OR HIGHWAY NOISE	64 700	4 700	3 400	5 100	9 200	10 400	11 200	11 100	7 700	400	1 400	171
BOTHERSOME TO RESPONDENT	22 600	1 400	1 200	1 200	3 100	3 600	4 500	3 400	3 000	300	800	176
WOULD LIKE TO MOVE	8 200	600	200	300	1 100	2 000	1 500	1 100	1 200	-	300	172
WOULD NOT LIKE TO MOVE	14 300	800	1 100	900	2 100	1 700	2 900	2 300	1 800	300	400	178
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	42 000	3 300	2 200	3 900	5 900	6 800	6 800	7 800	4 600	200	600	169
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	300	-	-	-	-	-	-	-	-	-	-	-
NO AIRPLANE TRAFFIC NOISE	77 800	5 200	4 800	6 100	9 300	13 200	13 300	14 000	8 900	1 800	1 200	173
WITH AIRPLANE TRAFFIC NOISE	41 900	3 100	900	3 000	4 900	5 800	7 300	11 100	4 600	400	900	185
BOTHERSOME TO RESPONDENT	13 300	800	200	900	1 200	1 800	2 400	3 500	2 400	200	200	192
WOULD LIKE TO MOVE	2 500	-	-	200	200	700	300	600	600	-	-	-
WOULD NOT LIKE TO MOVE	10 800	800	200	700	1 100	1 100	2 100	2 900	1 800	-	200	192
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	28 100	2 300	800	2 100	3 600	3 800	4 600	7 600	2 100	400	800	181
NOT REPORTED	500	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	-
NO HEAVY TRAFFIC	61 400	3 800	2 800	4 000	5 900	9 700	10 900	13 900	7 600	1 800	900	184
WITH HEAVY TRAFFIC	58 300	4 400	2 900	5 100	8 200	9 200	9 700	11 100	5 800	400	1 200	170
BOTHERSOME TO RESPONDENT	16 300	1 100	800	900	3 000	2 700	2 600	2 700	1 700	300	500	169
WOULD LIKE TO MOVE	7 600	600	300	400	1 500	1 200	1 600	900	900	-	200	167
WOULD NOT LIKE TO MOVE	8 700	500	500	500	1 500	1 500	1 100	1 800	800	300	300	170
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	41 900	3 400	2 100	4 200	5 200	6 500	7 100	8 400	4 200	100	800	171
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	-
NO STREETS IN NEED OF REPAIR	106 900	7 800	5 600	8 500	12 200	17 400	18 100	21 700	11 800	1 900	2 000	176
WITH STREETS IN NEED OF REPAIR	11 700	300	200	400	1 600	1 400	2 600	3 200	1 500	300	200	192
BOTHERSOME TO RESPONDENT	7 300	200	200	100	1 300	600	1 400	2 100	1 100	300	-	196
WOULD LIKE TO MOVE	2 800	-	-	100	500	300	600	800	500	-	-	-
WOULD NOT LIKE TO MOVE	4 500	200	200	-	900	300	800	1 400	600	300	-	199
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	4 300	200	-	300	300	800	1 200	1 100	300	-	200	186
NOT REPORTED	200	-	-	-	-	-	-	-	200	-	-	-
NOT REPORTED	1 200	200	-	200	500	200	-	200	200	-	-	-
NO ROADS IMPASSABLE	107 200	7 000	5 400	8 300	12 500	17 300	17 900	22 800	11 900	1 900	2 100	178
WITH ROADS IMPASSABLE	11 600	900	300	500	1 700	1 500	2 800	2 300	1 400	300	-	183
BOTHERSOME TO RESPONDENT	7 000	300	-	200	900	900	2 300	1 400	1 100	-	-	188
WOULD LIKE TO MOVE	2 300	-	-	-	300	600	800	100	500	-	-	-
WOULD NOT LIKE TO MOVE	4 700	300	-	200	600	300	1 500	1 200	600	-	-	190
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	4 600	600	300	300	800	600	500	900	300	300	-	162
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	1 100	300	-	300	100	200	-	200	-	-	-	-
NO OCCUPIED HOUSING IN RUNDOWN CONDITION	92 800	6 100	4 700	7 000	9 900	13 800	17 000	19 000	11 500	2 000	2 000	181
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION	25 000	1 700	900	2 100	3 800	4 900	3 700	5 800	1 700	300	200	169
BOTHERSOME TO RESPONDENT	12 800	1 100	300	900	2 300	2 400	1 700	3 000	900	-	200	167
WOULD LIKE TO MOVE	7 300	200	200	500	1 800	1 400	700	2 000	500	-	-	169
WOULD NOT LIKE TO MOVE	5 500	900	200	500	1 100	800	1 100	500	500	-	200	166
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	12 200	600	600	1 200	1 500	2 500	2 000	2 700	800	300	-	170
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	2 000	500	200	-	600	200	-	300	300	-	-	-
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	41 300	2 600	1 700	3 200	3 300	6 600	7 500	8 300	5 600	1 200	1 200	183
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	78 200	5 600	4 000	5 900	10 800	12 400	13 200	16 700	7 600	1 000	900	174
BOTHERSOME TO RESPONDENT	6 400	200	200	300	700	1 800	1 200	1 400	600	-	-	175
WOULD LIKE TO MOVE	2 700	-	-	-	300	900	500	800	300	-	-	-
WOULD NOT LIKE TO MOVE	3 700	200	200	300	500	900	800	600	300	-	-	170
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	71 700	5 500	3 900	5 600	10 000	10 500	11 800	15 400	7 000	1 000	900	174
NOT REPORTED	200	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	300	-	-	-	-	-	-	-	200	-	-	-
NO ODORS, SMOKE, OR GAS	100 700	7 000	4 800	7 000	11 900	16 100	17 500	21 500	11 000	2 100	1 800	179
WITH ODORS, SMOKE, OR GAS	19 000	1 200	900	2 100	2 300	2 900	3 200	3 500	2 500	200	300	174
BOTHERSOME TO RESPONDENT	11 800	500	800	1 300	1 700	2 000	1 800	2 100	1 400	200	200	170
WOULD LIKE TO MOVE	4 400	300	300	300	900	900	600	300	600	-	200	158
WOULD NOT LIKE TO MOVE	7 400	200	500	1 000	700	1 100	1 200	1 800	800	200	-	180
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	7 200	800	200	700	600	900	1 400	1 400	1 100	-	100	181
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	-
ADEQUATE STREET LIGHTS	105 300	7 800	5 100	7 600	12 000	16 500	19 000	21 900	11 100	2 200	2 000	178
INADEQUATE STREET LIGHTS	13 500	200	500	1 500	2 000	2 400	1 700	2 900	2 200	-	200	177
BOTHERSOME TO RESPONDENT	8 500	200	200	1 000	1 200	1 500	1 300	1 900	1 300	-	-	178
WOULD LIKE TO MOVE	3 100	-	-	100	600	800	600	500	500	-	-	-
WOULD NOT LIKE TO MOVE	5 400	200	200	900	600	800	600	1 400	800	-	-	181
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	5 000	-	300	500	800	900	400	1 100	900	-	200	173
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	1 100	300	200	-	300	-	-	200	200	-	-	-
NO NEIGHBORHOOD CRIME	72 800	4 600	3 300	4 900	7 000	11 900	14 100	15 400	8 700	1 600	1 200	182
WITH NEIGHBORHOOD CRIME	46 300	3 600	2 500	4 200	7 200	6 900	6 600	9 300	4 600	600	900	168
BOTHERSOME TO RESPONDENT	27 900	2 100	1 500	1 800	4 600	4 100	4 300	5 800	2 600	300	800	171
WOULD LIKE TO MOVE	12 100	600	600	800	2 500	2 300	1 500	2 700	800	-	300	165
WOULD NOT LIKE TO MOVE	15 700	1 500	900	1 100	2 100	1 700	2 800	3 000	1 900	300	500	178
NOT REPORTED	200	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	18 300	1 500	900	2 400	2 600	2 700	2 300	3 500	1 800	300	200	164
NOT REPORTED	200	-	-	-	-	-	-	-	200	-	-	-
NOT REPORTED	800	-	-	-	-	-	-	-	200	-	-	-

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-12. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
NEIGHBORHOOD CONDITIONS--CONTINUED												
NO TRASH, LITTER, OR JUNK . . . . .	93 100	6 900	4 400	6 400	10 100	14 600	17 800	19 100	10 200	1 900	1 700	180
WITH TRASH, LITTER, OR JUNK . . . . .	26 200	1 200	1 200	2 700	4 000	4 300	2 900	5 800	3 200	300	500	170
BOTHERSOME TO RESPONDENT . . . . .	17 100	400	800	2 100	2 100	2 400	2 000	4 500	2 300	-	300	181
WOULD LIKE TO MOVE . . . . .	6 100	-	300	500	1 500	1 100	600	1 700	500	-	-	168
WOULD NOT LIKE TO MOVE . . . . .	11 000	400	500	1 700	600	1 400	1 400	2 900	1 800	-	300	168
NOT REPORTED . . . . .	9 100	800	500	600	1 900	1 900	900	1 200	900	300	200	160
NOT BOTHERSOME TO RESPONDENT . . . . .	600	200	200	-	100	-	-	200	-	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	99 300	6 000	4 500	7 000	11 500	15 200	17 900	21 800	11 600	1 800	2 000	181
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	18 800	1 700	900	2 100	2 000	3 700	2 800	3 000	1 800	400	200	167
BOTHERSOME TO RESPONDENT . . . . .	6 100	600	500	300	700	900	900	1 700	500	-	-	176
WOULD LIKE TO MOVE . . . . .	3 100	-	200	300	700	600	800	900	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	2 700	600	300	200	-	300	200	800	500	-	-	...
NOT REPORTED . . . . .	12 500	1 100	500	1 800	1 300	2 700	1 900	1 400	1 400	400	200	164
NOT BOTHERSOME TO RESPONDENT . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	1 800	600	300	-	800	-	-	200	-	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>2</sup>												
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	54 600	4 100	3 000	4 700	6 000	8 900	9 400	11 500	4 900	1 400	900	176
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	64 600	4 100	2 800	4 400	8 200	10 100	11 000	13 600	8 400	900	1 200	180
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	41 400	2 600	2 000	3 300	4 400	5 800	7 000	8 500	6 000	900	900	182
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	23 100	1 500	800	1 100	3 800	4 100	4 000	5 000	2 400	-	300	176
BECAUSE OF 1 CONDITION . . . . .	9 100	900	300	500	1 200	1 500	1 700	2 300	800	-	-	177
BECAUSE OF 2 CONDITIONS . . . . .	4 200	500	-	100	500	500	1 100	900	500	-	200	185
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	9 800	200	500	500	2 100	2 100	1 200	1 800	1 200	-	200	168
NOT REPORTED . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	600	-	-	-	100	-	300	-	200	-	-	...
NEIGHBORHOOD SERVICES												
SATISFACTORY PUBLIC TRANSPORTATION . . . . .	109 900	7 500	5 800	8 100	13 500	17 700	19 600	21 400	12 100	2 100	2 100	177
UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	5 500	400	-	500	500	500	900	2 100	600	-	-	198
WOULD LIKE TO MOVE . . . . .	1 000	-	-	-	-	200	200	300	400	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	4 400	400	-	500	500	300	800	1 800	200	-	-	192
NOT REPORTED . . . . .	400	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	4 400	300	-	600	100	800	200	1 500	800	100	-	208
NOT REPORTED . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
SATISFACTORY SCHOOLS . . . . .	68 200	3 200	4 000	4 700	7 400	9 400	13 100	15 500	8 500	1 200	1 100	184
UNSATISFACTORY SCHOOLS . . . . .	5 100	200	300	600	800	900	500	900	400	200	300	164
WOULD LIKE TO MOVE . . . . .	2 400	200	-	100	300	500	300	800	100	-	200	...
WOULD NOT LIKE TO MOVE . . . . .	2 600	-	300	500	500	500	200	200	300	200	200	...
NOT REPORTED . . . . .	46 500	4 900	1 400	3 800	6 000	8 700	7 100	8 600	4 500	900	800	169
DON'T KNOW . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	100	-	-	-	-	-	-	-	...
SATISFACTORY SHOPPING . . . . .	106 500	6 700	4 800	8 200	13 200	16 000	19 200	21 400	12 700	2 200	2 100	179
UNSATISFACTORY SHOPPING . . . . .	12 000	1 400	900	800	600	3 000	1 400	3 200	800	-	-	169
WOULD LIKE TO MOVE . . . . .	2 800	200	200	100	100	900	300	900	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	9 200	1 200	800	600	500	2 000	1 100	2 300	800	-	-	168
NOT REPORTED . . . . .	900	200	-	-	-	-	100	300	-	-	-	...
DON'T KNOW . . . . .	400	-	-	300	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	400	-	-	300	-	-	-	100	-	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	96 300	6 600	4 500	8 100	10 600	14 800	16 800	20 200	11 000	2 100	1 700	179
UNSATISFACTORY POLICE PROTECTION . . . . .	9 000	500	800	700	1 100	1 400	1 500	2 000	600	100	300	173
WOULD LIKE TO MOVE . . . . .	3 800	200	300	300	300	800	400	1 200	200	-	200	174
WOULD NOT LIKE TO MOVE . . . . .	5 200	300	500	400	800	600	1 100	800	400	100	200	171
NOT REPORTED . . . . .	14 400	1 200	500	300	2 500	2 700	2 400	2 800	1 800	-	100	173
DON'T KNOW . . . . .	100	-	-	-	100	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	100	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	91 200	5 600	4 400	7 300	10 500	14 400	16 000	18 100	11 300	2 100	1 500	179
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	19 600	1 800	900	1 600	2 000	3 600	3 200	4 500	1 400	100	300	172
WOULD LIKE TO MOVE . . . . .	3 400	200	200	100	-	900	800	1 200	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	15 900	1 700	800	1 500	2 000	2 700	2 300	3 300	1 400	100	200	167
NOT REPORTED . . . . .	300	-	-	-	-	-	200	-	-	-	-	...
DON'T KNOW . . . . .	9 000	800	500	100	1 700	900	1 500	2 400	800	-	300	181
NOT REPORTED . . . . .	100	-	-	-	100	-	-	-	-	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	102 200	7 300	5 400	8 200	11 800	15 500	17 300	20 800	11 700	2 100	2 000	178
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	7 600	300	200	300	600	1 200	2 300	2 100	300	100	200	187
WOULD LIKE TO MOVE . . . . .	800	200	-	-	-	200	200	300	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	6 500	200	200	300	500	900	2 100	1 800	300	100	200	189
NOT REPORTED . . . . .	300	-	-	-	200	200	-	-	-	-	-	...
DON'T KNOW . . . . .	9 700	500	200	600	1 700	2 300	1 100	2 100	1 400	-	-	170
NOT REPORTED . . . . .	300	200	-	-	100	-	-	-	-	-	-	...
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>3</sup>												
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	80 300	5 000	3 700	6 200	9 900	11 800	14 700	15 800	10 000	1 700	1 500	179
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	39 400	3 200	2 000	2 900	4 300	7 200	6 000	9 300	3 400	600	600	174
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	29 800	2 700	1 500	2 600	3 500	5 000	4 600	6 200	2 700	600	300	171
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	9 600	500	500	300	800	2 200	1 400	1 400	700	-	300	184
BECAUSE OF 1 SERVICE . . . . .	6 400	200	300	200	800	1 400	800	3 000	700	-	300	183
BECAUSE OF 2 SERVICES . . . . .	2 500	300	200	-	-	600	500	1 800	700	-	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	800	-	-	100	-	200	200	300	-	-	-	...
NOT REPORTED . . . . .	9 000	800	500	100	1 700	2 300	1 100	2 100	1 400	-	-	...
DON'T KNOW . . . . .	100	-	-	-	100	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	100	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.  
<sup>3</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE B-12. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
OVERALL OPINION OF NEIGHBORHOOD												
EXCELLENT . . . . .	23 000	1 100	1 100	700	2 000	3 800	5 500	3 400	3 500	1 200	600	186
GOOD . . . . .	59 600	4 400	2 700	4 600	5 400	8 500	9 800	15 100	7 500	700	900	184
FAIR . . . . .	29 500	1 700	1 800	2 900	4 900	5 500	4 600	5 000	2 100	300	600	164
POOR . . . . .	7 300	900	200	900	1 700	1 100	800	1 500	300	-	-	150
NOT REPORTED . . . . .	500	200	-	-	300	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	23 100	1 500	800	1 100	3 800	4 100	4 000	5 000	2 400	-	300	176
EXCELLENT . . . . .	1 500	-	-	-	-	300	600	500	200	-	-	...
GOOD . . . . .	5 000	300	200	300	500	600	1 100	1 400	800	-	-	190
FAIR . . . . .	10 200	500	500	100	2 000	2 300	1 600	1 800	1 200	-	300	170
POOR . . . . .	6 300	800	200	600	1 400	900	800	1 400	300	-	-	156
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	96 100	6 700	5 000	8 000	10 300	14 700	16 400	20 000	10 800	2 200	1 800	178
EXCELLENT . . . . .	21 300	1 100	1 100	700	2 000	3 500	4 900	2 900	3 200	1 200	600	184
GOOD . . . . .	54 300	4 100	2 500	4 300	4 900	7 900	8 400	13 700	6 700	700	900	183
FAIR . . . . .	19 100	1 200	1 400	2 800	2 900	3 100	3 000	3 200	900	300	300	159
POOR . . . . .	1 100	100	-	300	300	200	-	200	-	-	-	...
NOT REPORTED . . . . .	300	200	-	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	800	-	-	-	100	200	300	-	200	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-13. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES AVAILABLE FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977.

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
<b>DURATION OF OCCUPANCY</b>										
OWNER OCCUPIED.	5 400	-	600	300	600	500	1 400	800	1 200	17500
HOUSEHOLD HEAD LIVED HERE:										
LESS THAN 3 MONTHS.	200	-	-	-	200	-	-	-	-	...
3 MONTHS OR LONGER.	5 300	-	600	300	400	500	1 400	800	1 200	17800
LIVED HERE LAST WINTER.	5 300	-	600	300	400	500	1 400	800	1 200	17800
RENTER OCCUPIED	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
HOUSEHOLD HEAD LIVED HERE:										
LESS THAN 3 MONTHS.	1 400	300	500	300	-	200	-	100	-	...
3 MONTHS OR LONGER.	6 100	600	1 800	1 100	1 200	900	300	-	100	6200
LIVED HERE LAST WINTER.	5 200	600	1 400	900	1 200	900	200	-	-	6300
<b>BEDROOMS</b>										
OWNER OCCUPIED.	5 400	-	600	300	600	500	1 400	800	1 200	17500
NONE AND 1.	600	-	-	100	-	-	200	-	300	...
2 OR MORE	4 800	-	600	100	600	500	1 200	800	900	17200
NONE LACKING PRIVACY.	4 400	-	600	100	500	500	1 100	600	900	17100
1 OR MORE LACKING PRIVACY	500	-	-	-	100	-	100	200	-	...
PRIVACY NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS	2 500	-	-	-	300	500	800	300	600	...
NO BEDROOMS USED BY 3 PERSONS OR MORE	2 000	-	-	-	200	500	800	300	300	...
BEDROOMS USED BY 3 PERSONS OR MORE.	500	-	-	-	100	-	-	-	300	...
1	500	-	-	-	100	-	-	-	300	...
2 OR MORE	-	-	-	-	-	-	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	500	-	-	-	100	-	-	-	300	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NO BEDROOMS	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS.	2 900	-	600	300	300	-	600	500	600	...
RENTER OCCUPIED	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
NONE AND 1.	4 000	600	1 400	400	600	600	200	-	100	5000
2 OR MORE	3 500	300	900	900	600	500	200	100	-	...
NONE LACKING PRIVACY.	3 100	300	800	800	600	500	200	100	-	...
1 OR MORE LACKING PRIVACY	500	-	200	100	-	-	200	-	-	...
PRIVACY NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS	2 900	-	900	900	500	300	200	100	-	...
NO BEDROOMS USED BY 3 PERSONS OR MORE	2 200	-	500	800	500	200	200	100	-	...
BEDROOMS USED BY 3 PERSONS OR MORE.	800	-	500	100	-	200	-	-	-	...
1	600	-	500	-	-	200	-	-	-	...
2 OR MORE	100	-	-	100	-	-	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER.	500	-	200	100	-	200	-	-	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	200	-	200	-	-	-	-	-	-	...
NO BEDROOMS	200	-	200	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS.	4 600	900	1 400	400	800	800	200	-	100	5000
<b>CONDITION OF KITCHEN FACILITIES</b>										
OWNER OCCUPIED.	5 400	-	600	300	600	500	1 400	800	1 200	17500
WITH COMPLETE KITCHEN FACILITIES.	5 400	-	600	300	600	500	1 400	800	1 200	17500
ALL USABLE.	5 400	-	600	300	600	500	1 400	800	1 200	17500
1 OR MORE NOT USABLE <sup>1</sup>	-	-	600	300	600	500	1 400	800	1 200	17500
KITCHEN SINK.	-	-	-	-	-	-	-	-	-	...
REFRIGERATOR.	-	-	-	-	-	-	-	-	-	...
RANGE OR COOKSTOVE.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
LACKING COMPLETE KITCHEN FACILITIES	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
WITH COMPLETE KITCHEN FACILITIES.	7 200	800	2 100	1 400	1 200	1 100	300	100	100	6000
ALL USABLE.	7 100	600	2 100	1 400	1 200	1 100	300	100	100	6100
1 OR MORE NOT USABLE <sup>1</sup>	200	200	-	-	-	-	-	-	-	...
KITCHEN SINK.	200	200	-	-	-	-	-	-	-	...
REFRIGERATOR.	-	-	-	-	-	-	-	-	-	...
RANGE OR COOKSTOVE.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
LACKING COMPLETE KITCHEN FACILITIES	300	100	200	-	-	-	-	-	-	...
<b>GARBAGE COLLECTION SERVICE</b>										
OWNER OCCUPIED.	5 400	-	600	300	600	500	1 400	800	1 200	17500
WITH SERVICE.	5 400	-	600	300	600	500	1 400	800	1 200	17500
LESS THAN ONCE A WEEK	-	-	-	-	-	-	-	-	-	...
ONCE A WEEK	5 300	-	500	300	600	500	1 400	800	1 200	17800
TWICE A WEEK OR MORE.	200	-	200	-	-	-	-	-	-	...
DON'T KNOW.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NO SERVICE.	-	-	-	-	-	-	-	-	-	...
METHOD OF DISPOSAL:										
INCINERATOR, TRASH CHUTE, OR COMPACTOR.	-	-	-	-	-	-	-	-	-	...
GARBAGE DISPOSAL.	-	-	-	-	-	-	-	-	-	...
OTHER MEANS	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.







TABLE B-14. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
ALL OCCUPIED HOUSING UNITS--CONTINUED										
INTERIOR CEILINGS AND WALLS--CONTINUED										
RENTER OCCUPIED	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
OPEN CRACKS OR HOLES:										
NO OPEN CRACKS OR HOLES	6 300	800	2 100	900	1 100	1 100	300	-	-	5500
WITH OPEN CRACKS OR HOLES	1 200	200	200	400	200	-	-	100	100	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
BROKEN PLASTER:										
NO BROKEN PLASTER	6 900	800	2 300	1 100	1 200	1 100	300	100	-	5700
WITH BROKEN PLASTER	600	200	-	300	-	-	-	-	100	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
PEELING PAINT:										
NO PEELING PAINT	6 900	800	2 100	1 200	1 100	1 100	300	100	100	5900
WITH PEELING PAINT	600	200	200	100	200	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE										
OWNER OCCUPIED	5 400	-	600	300	600	500	1 400	800	1 200	17500
WITH STRUCTURAL DEFICIENCIES	2 100	-	-	-	300	300	800	100	600	...
HOUSEHOLD WOULD LIKE TO MOVE	300	-	-	-	-	-	100	100	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT	-	-	-	-	-	-	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF	-	-	-	-	-	-	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS	-	-	-	-	-	-	-	-	-	...
UNITS WITH HOLES IN FLOOR	-	-	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS	-	-	-	-	-	-	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS	-	-	-	-	-	-	-	-	-	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES	300	-	-	-	-	-	100	100	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE	1 800	-	-	-	300	300	600	-	600	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO STRUCTURAL DEFICIENCIES	3 300	-	600	300	300	200	600	700	600	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
WITH STRUCTURAL DEFICIENCIES	2 600	200	500	900	500	200	200	100	100	...
HOUSEHOLD WOULD LIKE TO MOVE	900	200	200	600	-	-	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT	100	-	-	100	-	-	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF	-	-	-	-	-	-	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS	-	-	-	-	-	-	-	-	-	...
UNITS WITH HOLES IN FLOOR	-	-	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS	-	-	-	-	-	-	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS	-	-	-	-	-	-	-	-	-	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES	800	200	200	400	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE	1 700	-	300	300	500	200	200	100	100	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO STRUCTURAL DEFICIENCIES	4 900	800	1 800	500	600	900	200	-	-	4800
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
OVERALL OPINION OF STRUCTURE										
OWNER OCCUPIED	5 400	-	600	300	600	500	1 400	800	1 200	17500
EXCELLENT	1 400	-	100	-	500	-	300	100	300	...
GOOD	3 000	-	300	100	100	100	900	700	600	...
FAIR	1 100	-	100	100	-	300	100	-	300	...
POOR	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
EXCELLENT	600	200	300	-	200	-	-	-	-	...
GOOD	3 500	300	900	600	600	800	200	-	100	...
FAIR	1 700	100	800	100	200	300	200	-	-	...
POOR	1 700	300	300	600	300	-	-	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...

\*FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE B-15. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	11 400	600	2 500	1 400	1 700	1 400	1 700	800	1 400	9200
WATER SUPPLY										
OWNER OCCUPIED . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
WITH PIPED WATER INSIDE STRUCTURE . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
NO BREAKDOWNS . . . . .	5 100	-	600	300	400	500	1 200	800	1 200	17800
WITH BREAKDOWNS . . . . .	100	-	-	-	-	-	100	-	-	17900
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										...
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	100	-	-	-	-	-	100	-	-	...
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:										...
PROBLEMS INSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	100	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	100	-	-	...
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	6 100	600	1 800	1 100	1 200	900	300	-	100	6200
WITH PIPED WATER INSIDE STRUCTURE . . . . .	6 100	600	1 800	1 100	1 200	900	300	-	100	6200
NO BREAKDOWNS . . . . .	6 100	600	1 800	1 100	1 200	900	300	-	100	6200
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	-	6200
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										...
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:										...
PROBLEMS INSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL										
OWNER OCCUPIED . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
NO BREAKDOWNS . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	-	17800
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										...
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	6 100	600	1 800	1 100	1 200	900	300	-	100	6200
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	6 100	600	1 800	1 100	1 200	900	300	-	100	6200
NO BREAKDOWNS . . . . .	6 100	600	1 800	1 100	1 200	900	300	-	100	6200
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	-	6200
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										...
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	...
FLUSH TOILET										
OWNER OCCUPIED . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
WITH ALL PLUMBING FACILITIES . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
WITH ONLY 1 FLUSH TOILET . . . . .	3 100	-	600	300	100	200	800	600	500	...
NO BREAKDOWNS IN FLUSH TOILET . . . . .	3 000	-	600	300	100	200	600	600	500	...
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	100	-	-	-	-	-	100	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										...
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	100	-	-	-	-	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	100	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:										...
PROBLEMS INSIDE BUILDING . . . . .	100	-	-	-	-	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	6 100	600	1 800	1 100	1 200	900	300	-	100	6200
WITH ALL PLUMBING FACILITIES . . . . .	6 000	600	1 800	900	1 200	900	300	-	100	6200
WITH ONLY 1 FLUSH TOILET . . . . .	5 800	600	1 800	800	1 200	900	300	-	100	6200
NO BREAKDOWNS IN FLUSH TOILET . . . . .	5 700	600	1 800	800	1 200	800	300	-	100	6200
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	200	-	-	-	-	200	-	-	-	6000
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										...
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	200	-	-	-	-	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	200	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:										...
PROBLEMS INSIDE BUILDING . . . . .	200	-	-	-	-	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	-	-	200	-	-	-	-	-	...

TABLE B-15. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
<b>UNITS OCCUPIED 3 MONTHS OR LONGER--CON.</b>										
<b>ELECTRIC FUSE BLOWOUTS</b>										
OWNER OCCUPIED . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
NO FUSE OR SWITCH BLOWOUTS . . . . .	4 600	-	500	300	400	500	1 200	600	1 100	17600
WITH FUSE OR SWITCH BLOWOUTS . . . . .	600	-	200	-	-	-	200	200	100	...
1 TIME . . . . .	300	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	200	-	-	-	-	-	-	200	-	...
3 TIMES OR MORE . . . . .	200	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	6 100	600	1 800	1 100	1 200	900	300	-	100	6200
NO FUSE OR SWITCH BLOWOUTS . . . . .	4 900	600	1 500	600	1 100	800	200	-	100	6000
WITH FUSE OR SWITCH BLOWOUTS . . . . .	1 200	-	300	400	200	200	200	-	-	...
1 TIME . . . . .	500	-	200	-	-	200	200	-	-	...
2 TIMES . . . . .	300	-	-	200	200	-	-	-	-	...
3 TIMES OR MORE . . . . .	400	-	200	300	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	10 500	600	2 000	1 200	1 700	1 400	1 500	800	1 200	9500
<b>HEATING EQUIPMENT</b>										
OWNER OCCUPIED . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
WITH HEATING EQUIPMENT . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
NO BREAKDOWNS . . . . .	5 100	-	600	300	400	500	1 200	800	1 200	17900
WITH BREAKDOWNS . . . . .	100	-	-	-	-	-	100	-	-	...
1 TIME . . . . .	100	-	-	-	-	-	100	-	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	5 200	600	1 400	900	1 200	900	200	-	-	6300
WITH HEATING EQUIPMENT . . . . .	5 200	600	1 400	900	1 200	900	200	-	-	6300
NO BREAKDOWNS . . . . .	4 500	600	1 100	600	1 100	900	200	-	-	6600
WITH BREAKDOWNS . . . . .	600	-	300	100	200	-	-	-	-	...
1 TIME . . . . .	300	-	200	-	200	-	-	-	-	...
2 TIMES . . . . .	100	-	-	100	-	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	200	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	100	-	-	100	-	-	-	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	...
<b>INSUFFICIENT HEAT</b>										
<b>ADDITIONAL HEAT SOURCE<sup>1</sup></b>										
OWNER OCCUPIED . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
NO ADDITIONAL HEAT SOURCE USED . . . . .	5 000	-	600	300	400	300	1 200	800	1 200	18200
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	300	-	-	-	-	100	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	5 200	600	1 400	900	1 200	900	200	-	-	6300
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	5 200	600	1 400	900	1 200	900	200	-	-	6300
NO ADDITIONAL HEAT SOURCE USED . . . . .	4 000	500	900	600	1 100	800	200	-	-	7000
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	1 100	200	500	100	200	200	-	-	-	...
NOT REPORTED . . . . .	100	-	-	100	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	...
<b>ROOMS LACKING SPECIFIED HEAT SOURCE:</b>										
OWNER OCCUPIED . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	5 300	-	600	300	400	500	1 400	800	1 200	17800
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	5 000	-	500	300	300	500	1 400	800	1 200	18400
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	300	-	100	-	100	-	-	-	-	...
1 ROOM . . . . .	300	-	100	-	100	-	-	-	-	...
2 ROOMS . . . . .	-	-	-	-	-	-	-	-	-	...
3 ROOMS OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	5 200	600	1 400	900	1 200	900	200	-	-	6300
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup> . . . . .	5 200	600	1 400	900	1 200	900	200	-	-	6300
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	4 900	600	1 200	900	1 100	900	200	-	-	6300
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	300	-	200	-	200	-	-	-	-	...
1 ROOM . . . . .	200	-	-	-	200	-	-	-	-	...
2 ROOMS . . . . .	-	-	-	-	-	-	-	-	-	...
3 ROOMS OR MORE . . . . .	200	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.





TABLE B-16. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOLLARS)
NEIGHBORHOOD CONDITIONS--CONTINUED										
RENTER OCCUPIED--CONTINUED										
NO ROADS IMPASSABLE . . . . .	6 600	900	2 300	1 400	900	800	200	-	100	5100
WITH ROADS IMPASSABLE . . . . .	1 000	-	-	-	300	300	200	100	-	...
BOTHERSOME TO RESPONDENT . . . . .	800	-	-	-	300	200	200	100	-	...
WOULD LIKE TO MOVE . . . . .	600	-	-	-	300	200	200	100	-	...
WOULD NOT LIKE TO MOVE . . . . .	200	-	-	-	300	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	200	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	200	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	200	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO OCCUPIED HOUSING IN RUNDOWN CONDITION . . . . .	4 800	800	1 700	600	500	1 100	200	-	-	4900
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION . . . . .	2 300	-	500	600	800	-	200	100	100	...
BOTHERSOME TO RESPONDENT . . . . .	1 700	-	300	400	600	-	200	100	-	...
WOULD LIKE TO MOVE . . . . .	1 400	-	200	400	500	-	200	100	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	200	200	200	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	600	-	200	100	200	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	100	...
NOT REPORTED . . . . .	500	100	200	100	-	-	-	-	-	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES . . . . .	2 500	200	1 100	300	-	600	200	-	100	...
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES . . . . .	5 000	800	1 200	1 000	1 200	500	200	-	-	6000
BOTHERSOME TO RESPONDENT . . . . .	300	-	-	100	200	-	-	-	-	...
WOULD LIKE TO MOVE . . . . .	300	-	-	100	200	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	4 800	800	1 200	900	1 100	500	200	100	-	5800
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO ODORS, SMOKE, OR GAS . . . . .	6 900	900	2 100	1 200	900	1 100	300	100	100	5600
WITH ODORS, SMOKE, OR GAS . . . . .	600	-	200	100	300	-	-	-	-	...
BOTHERSOME TO RESPONDENT . . . . .	600	-	200	100	300	-	-	-	-	...
WOULD LIKE TO MOVE . . . . .	400	-	200	100	200	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	200	-	-	-	200	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	200	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
ADEQUATE STREET LIGHTS . . . . .	6 900	900	2 300	1 200	900	1 100	200	100	100	5400
INADEQUATE STREET LIGHTS . . . . .	600	-	100	300	-	200	-	-	-	...
BOTHERSOME TO RESPONDENT . . . . .	600	-	100	300	-	200	-	-	-	...
WOULD LIKE TO MOVE . . . . .	500	-	100	300	-	200	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	200	-	-	-	200	-	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO NEIGHBORHOOD CRIME . . . . .	4 600	300	1 500	900	800	800	200	-	100	6000
WITH NEIGHBORHOOD CRIME . . . . .	2 900	600	800	400	500	300	200	100	-	...
BOTHERSOME TO RESPONDENT . . . . .	1 500	200	500	300	300	-	200	100	-	...
WOULD LIKE TO MOVE . . . . .	1 200	200	300	300	200	-	200	100	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	200	-	200	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	1 400	500	300	100	200	300	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO TRASH, LITTER, OR JUNK . . . . .	4 700	900	1 500	500	800	900	-	-	100	4900
WITH TRASH, LITTER, OR JUNK . . . . .	2 600	-	600	900	500	200	300	100	-	...
BOTHERSOME TO RESPONDENT . . . . .	1 800	-	500	500	300	200	300	100	-	...
WOULD LIKE TO MOVE . . . . .	900	-	200	300	200	200	200	100	-	...
WOULD NOT LIKE TO MOVE . . . . .	900	-	300	200	200	200	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	800	-	200	400	200	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	5 000	800	1 200	1 100	800	1 100	-	-	100	6000
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	2 200	-	900	300	500	-	300	100	-	...
BOTHERSOME TO RESPONDENT . . . . .	800	-	100	100	200	-	200	100	-	...
WOULD LIKE TO MOVE . . . . .	600	-	-	100	200	-	200	100	-	...
WOULD NOT LIKE TO MOVE . . . . .	100	-	100	-	200	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	1 400	-	800	100	300	-	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	100	200	-	-	-	-	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE*										
OWNER OCCUPIED . . . . .										
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	5 400	-	600	300	600	500	1 400	800	1 200	17500
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	2 000	-	100	-	200	100	800	100	600	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	3 400	-	500	300	400	300	600	700	600	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	2 300	-	500	100	300	300	500	300	300	...
BECAUSE OF 1 CONDITION . . . . .	1 100	-	-	100	100	100	100	300	300	...
BECAUSE OF 2 CONDITIONS . . . . .	600	-	-	100	100	-	100	-	100	...
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	500	-	-	-	-	-	-	300	100	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .										
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	3 700	600	1 400	500	500	600	-	-	100	4800
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	3 800	300	900	900	800	800	300	100	-	6600
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	2 100	200	600	400	300	500	200	100	-	...
BECAUSE OF 1 CONDITION . . . . .	1 700	200	300	400	500	200	100	-	-	...
BECAUSE OF 2 CONDITIONS . . . . .	300	200	-	-	200	-	-	-	-	...
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	200	-	200	-	-	-	-	-	-	...
NOT REPORTED . . . . .	1 200	-	200	400	300	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...

\*WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.





TABLE B-16. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOL- LARS)
<b>NEIGHBORHOOD SERVICES AND WISH TO MOVE<sup>1</sup></b>										
OWNER OCCUPIED . . . . .	5 400	-	600	300	600	500	1 400	800	1 200	17500
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 100	-	500	100	100	500	800	500	600	...
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	2 400	-	200	100	500	-	600	300	600	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 100	-	200	100	500	-	500	300	500	...
BECAUSE OF 1 SERVICE . . . . .	300	-	-	-	-	-	100	-	100	...
BECAUSE OF 2 SERVICES . . . . .	100	-	-	-	-	-	100	-	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	-	-	-	-	-	-	-	-	100	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 900	600	1 800	500	200	600	200	-	-	4400
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 700	300	500	900	1 100	500	200	100	100	7500
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 100	300	100	400	900	100	-	-	100	...
BECAUSE OF 1 SERVICE . . . . .	1 500	-	300	400	200	300	200	100	-	...
BECAUSE OF 2 SERVICES . . . . .	600	-	200	100	-	200	-	100	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	500	-	-	100	-	200	200	-	-	...
NOT REPORTED . . . . .	500	-	200	100	200	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
<b>OVERALL OPINION OF NEIGHBORHOOD</b>										
OWNER OCCUPIED . . . . .	5 400	-	600	300	600	500	1 400	800	1 200	17500
EXCELLENT . . . . .	900	-	100	-	-	-	200	100	500	...
GOOD . . . . .	3 300	-	500	100	500	200	1 200	300	500	...
FAIR . . . . .	900	-	-	100	-	300	-	200	300	...
POOR . . . . .	300	-	-	-	100	-	-	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 100	-	-	100	100	-	100	300	300	...
EXCELLENT . . . . .	-	-	-	-	-	-	-	-	-	...
GOOD . . . . .	600	-	-	100	-	-	100	100	100	...
FAIR . . . . .	100	-	-	-	-	-	-	-	100	...
POOR . . . . .	300	-	-	-	100	-	-	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	4 400	-	600	100	500	500	1 200	500	900	16900
EXCELLENT . . . . .	900	-	100	-	-	-	200	100	500	...
GOOD . . . . .	2 700	-	500	-	500	200	1 100	200	300	...
FAIR . . . . .	800	-	-	100	-	300	-	200	100	...
POOR . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	7 500	900	2 300	1 400	1 200	1 100	300	100	100	5800
EXCELLENT . . . . .	300	200	-	-	-	200	-	-	-	...
GOOD . . . . .	3 100	300	1 400	300	500	600	-	-	-	...
FAIR . . . . .	3 100	200	900	700	600	300	200	-	100	...
POOR . . . . .	1 100	300	-	300	200	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 700	200	300	400	500	-	200	100	-	...
EXCELLENT . . . . .	-	-	-	-	-	-	-	-	-	...
GOOD . . . . .	300	-	200	-	200	-	-	-	-	...
FAIR . . . . .	500	-	200	100	200	-	-	-	-	...
POOR . . . . .	900	200	-	300	200	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	5 800	800	2 000	900	800	1 100	200	-	100	5300
EXCELLENT . . . . .	300	200	-	-	-	200	-	-	-	...
GOOD . . . . .	2 700	300	1 200	300	300	600	-	-	-	...
FAIR . . . . .	2 600	200	800	600	500	300	200	-	100	...
POOR . . . . .	100	100	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE B-17. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	4 500	-	1 100	500	800	400	800	700	200	29100
DURATION OF OCCUPANCY										
HOUSEHOLD HEAD LIVED HERE:										
LESS THAN 3 MONTHS . . . . .	200	-	-	200	-	-	-	-	-	...
3 MONTHS OR LONGER . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
LIVED HERE LAST WINTER . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
BEDROOMS										
NONE AND 1 . . . . .	300	-	-	-	-	-	-	100	200	...
2 OR MORE . . . . .	4 200	-	1 100	500	800	400	800	600	-	28200
NONE LACKING PRIVACY . . . . .	3 700	-	1 100	500	600	300	600	600	-	27100
1 OR MORE LACKING PRIVACY . . . . .	500	-	-	-	100	100	200	-	-	...
PRIVACY NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	2 300	-	500	300	500	300	100	600	-	...
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	1 900	-	300	300	500	100	100	400	-	...
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	500	-	200	-	-	-	-	100	-	...
1 . . . . .	500	-	200	-	-	-	-	100	-	...
2 OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	500	-	200	-	-	-	100	-	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO BEDROOMS . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS . . . . .	2 200	-	600	100	300	100	600	100	200	...
CONDITION OF KITCHEN FACILITIES										
WITH COMPLETE KITCHEN FACILITIES . . . . .	4 500	-	1 100	500	800	400	800	700	200	29100
ALL USABLE . . . . .	4 500	-	1 100	500	800	400	800	700	200	29100
1 OR MORE NOT USABLE <sup>2</sup> . . . . .	-	-	-	-	-	-	-	-	-	...
KITCHEN SINK . . . . .	-	-	-	-	-	-	-	-	-	...
REFRIGERATOR . . . . .	-	-	-	-	-	-	-	-	-	...
RANGE OR COOKSTOVE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING COMPLETE KITCHEN FACILITIES . . . . .	-	-	-	-	-	-	-	-	-	...
GARBAGE COLLECTION SERVICE										
WITH SERVICE . . . . .	4 500	-	1 100	500	800	400	800	700	200	29100
LESS THAN ONCE A WEEK . . . . .	-	-	-	-	-	-	-	-	-	...
ONCE A WEEK . . . . .	4 300	-	1 000	500	800	400	800	700	200	29700
TWICE A WEEK OR MORE . . . . .	200	-	200	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO SERVICE . . . . .	-	-	-	-	-	-	-	-	-	...
METHOD OF DISPOSAL:										
INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	-	-	-	-	-	-	-	-	-	...
GARBAGE DISPOSAL . . . . .	-	-	-	-	-	-	-	-	-	...
OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
EXTERMINATION SERVICE										
OCCUPIED 3 MONTHS OR LONGER . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
NO SIGNS OF MICE OR RATS . . . . .	3 500	-	600	300	600	400	800	700	200	...
WITH SIGNS OF MICE OR RATS . . . . .	800	-	500	-	200	-	200	-	-	...
REGULAR EXTERMINATION SERVICE . . . . .	-	-	-	-	-	-	-	-	-	...
IRREGULAR EXTERMINATION SERVICE . . . . .	300	-	300	-	-	-	-	-	-	...
NO EXTERMINATION SERVICE . . . . .	500	-	200	-	200	-	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
OCCUPIED LESS THAN 3 MONTHS . . . . .	200	-	-	200	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.

TABLE B-18. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE; SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	4 500	-	1 100	500	800	400	800	700	200	29100
ELECTRIC WIRING										
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	4 500	-	1 100	500	800	400	800	700	200	29100
SOME OR ALL WIRING EXPOSED . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
ELECTRIC WALL OUTLETS										
WITH WORKING OUTLETS IN EACH ROOM . . . . .	4 500	-	1 100	500	800	400	800	700	200	29100
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
BASEMENT										
WITH BASEMENT . . . . .	4 500	-	1 100	500	800	400	800	700	200	29100
NO SIGNS OF WATER LEAKAGE . . . . .	4 100	-	1 100	500	600	300	800	700	-	28300
WITH SIGNS OF WATER LEAKAGE . . . . .	400	-	-	-	100	-	-	-	200	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
NO BASEMENT . . . . .	-	-	-	-	-	-	-	-	-	-
ROOF										
NO SIGNS OF WATER LEAKAGE . . . . .	3 900	-	1 100	500	600	300	600	600	200	27800
WITH SIGNS OF WATER LEAKAGE . . . . .	600	-	-	-	100	100	100	100	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
INTERIOR CEILINGS AND WALLS										
OPEN CRACKS OR HOLES: NO OPEN CRACKS OR HOLES . . . . .	3 700	-	1 000	500	500	300	600	700	200	29400
WITH OPEN CRACKS OR HOLES . . . . .	800	-	100	-	300	100	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
BROKEN PLASTER: NO BROKEN PLASTER . . . . .	4 000	-	1 100	500	300	400	800	700	200	31200
WITH BROKEN PLASTER . . . . .	500	-	-	-	500	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
PEELING PAINT: NO PEELING PAINT . . . . .	3 900	-	1 100	200	600	400	600	700	200	30200
WITH PEELING PAINT . . . . .	600	-	-	300	200	-	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
INTERIOR FLOORS										
NO HOLES IN FLOOR . . . . .	4 500	-	1 100	500	800	400	800	700	200	29100
WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE										
WITH STRUCTURAL DEFICIENCIES, HOUSEHOLD WOULD LIKE TO MOVE <sup>2</sup> . . . . .	2 000	-	100	300	500	300	400	100	200	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	300	-	-	-	100	100	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES, HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	300	-	-	-	100	100	-	-	-	...
NOT REPORTED . . . . .	1 700	-	100	300	300	100	400	100	200	...
NO STRUCTURAL DEFICIENCIES . . . . .	2 500	-	1 000	200	300	100	300	600	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-
OVERALL OPINION OF STRUCTURE										
EXCELLENT . . . . .	800	-	300	-	-	-	300	-	200	...
GOOD . . . . .	3 000	-	700	300	800	300	300	600	-	...
FAIR . . . . .	600	-	100	100	-	-	200	100	-	...
POOR . . . . .	100	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE B-19. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	4 500	-	1 100	500	800	400	800	700	200	29100
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
WATER SUPPLY										
WITH PIPED WATER INSIDE STRUCTURE . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
NO BREAKDOWNS . . . . .	4 200	-	1 100	300	600	400	800	700	200	30300
WITH BREAKDOWNS . . . . .	100	-	-	-	100	-	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	100	-	-	-	100	-	-	-	-	...
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:										
PROBLEMS INSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	100	-	-	-	100	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL										
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
NO BREAKDOWNS . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	-	...
FLUSH TOILET										
WITH ALL PLUMBING FACILITIES . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
WITH ONLY 1 FLUSH TOILET . . . . .	2 800	-	600	100	600	100	800	300	200	...
NO BREAKDOWNS IN FLUSH TOILET . . . . .	2 600	-	600	100	500	100	800	300	200	...
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	100	-	-	-	100	-	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:										
1 TIME . . . . .	-	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	100	-	-	-	100	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN:										
PROBLEMS INSIDE BUILDING . . . . .	100	-	-	-	100	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	-	-	-	-	-	...
ELECTRIC FUSE BLOWOUTS										
NO FUSE OR SWITCH BLOWOUTS . . . . .	4 000	-	1 100	300	600	400	800	600	200	29600
WITH FUSE OR SWITCH BLOWOUTS . . . . .	300	-	-	-	200	-	-	100	-	...
1 TIME . . . . .	100	-	-	-	-	-	-	100	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	200	-	-	-	200	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
HEATING EQUIPMENT										
WITH HEATING EQUIPMENT . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
NO BREAKDOWNS . . . . .	4 200	-	1 100	300	800	400	800	600	200	29200
WITH BREAKDOWNS . . . . .	100	-	-	-	-	-	-	100	-	...
1 TIME . . . . .	100	-	-	-	-	-	-	100	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	...
INSUFFICIENT HEAT										
ADDITIONAL HEAT SOURCE:										
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	4 300	-	1 100	300	800	400	800	700	200	29700
NO ADDITIONAL HEAT SOURCE USED . . . . .	4 000	-	1 100	100	600	400	800	700	200	31100
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	300	-	-	100	100	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-19. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
UNITS OCCUPIED LAST WINTER--CONTINUED										
INSUFFICIENT HEAT--CONTINUED										
ROOMS LACKING SPECIFIED HEAT SOURCE: WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup>	4 300	-	1 100	300	800	400	800	700	200	29700
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	4 000	-	1 000	300	800	300	800	700	200	29700
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	300	-	100	-	-	100	-	-	-	...
1 ROOM	300	-	100	-	-	100	-	-	-	...
2 ROOMS	-	-	-	-	-	-	-	-	-	...
3 ROOMS OR MORE	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-	-	-	-	-	-	-	-	-	...
CLOSURE OF ROOMS: WITH HEATING EQUIPMENT	4 300	-	1 100	300	800	400	800	700	200	29700
NO ROOMS CLOSED	4 000	-	1 100	100	800	300	800	700	200	29700
CLOSED CERTAIN ROOMS	300	-	-	100	-	100	-	-	-	...
LIVING ROOM ONLY	-	-	-	-	-	-	-	-	-	...
DINING ROOM ONLY	-	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY	300	-	-	100	-	100	-	-	-	...
OTHER ROOMS OR COMBINATION	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO HEATING EQUIPMENT	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-20. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	4 500	-	1 100	500	800	400	800	700	200	29100
NEIGHBORHOOD CONDITIONS										
NO STREET OR HIGHWAY NOISE	2 500	-	500	300	500	300	300	400	200	...
WITH STREET OR HIGHWAY NOISE	2 000	-	700	100	300	100	400	300	-	...
BOTHERSOME TO RESPONDENT	700	-	-	100	100	100	300	-	-	...
WOULD LIKE TO MOVE	100	-	-	-	100	-	-	-	-	...
WOULD NOT LIKE TO MOVE	600	-	-	100	-	100	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	1 300	-	700	-	200	-	100	300	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO AIRPLANE TRAFFIC NOISE	2 700	-	1 000	200	500	400	100	500	-	...
WITH AIRPLANE TRAFFIC NOISE	1 800	-	100	300	300	-	600	300	200	...
BOTHERSOME TO RESPONDENT	1 100	-	100	100	200	-	300	100	200	...
WOULD LIKE TO MOVE	100	-	-	-	-	-	-	100	-	...
WOULD NOT LIKE TO MOVE	900	-	100	100	200	-	300	-	200	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	800	-	-	100	200	-	300	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO HEAVY TRAFFIC	3 400	-	800	500	500	300	600	600	200	...
WITH HEAVY TRAFFIC	1 100	-	300	-	300	100	100	100	-	...
BOTHERSOME TO RESPONDENT	100	-	-	-	-	100	-	-	-	...
WOULD LIKE TO MOVE	100	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE	100	-	-	-	-	100	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	900	-	300	-	300	-	100	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO STREETS IN NEED OF REPAIR	4 200	-	1 100	500	600	400	600	700	200	29000
WITH STREETS IN NEED OF REPAIR	300	-	-	-	200	-	100	-	-	...
BOTHERSOME TO RESPONDENT	-	-	-	-	-	-	-	-	-	...
WOULD LIKE TO MOVE	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	300	-	-	-	200	-	100	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NO ROADS IMPASSABLE	3 900	-	1 000	500	500	300	800	700	200	30500
WITH ROADS IMPASSABLE	600	-	200	-	300	100	-	-	-	...
BOTHERSOME TO RESPONDENT	100	-	-	-	-	100	-	-	-	...
WOULD LIKE TO MOVE	100	-	-	-	-	100	-	-	-	...
WOULD NOT LIKE TO MOVE	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	500	-	200	-	300	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE B-20. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
NEIGHBORHOOD CONDITIONS--CONTINUED										
NO OCCUPIED HOUSING IN RUNDOWN CONDITION.	3 600	-	700	500	800	300	800	500	200	...
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION.	900	-	500	-	-	100	-	300	-	...
BOTHERSOME TO RESPONDENT.	500	-	200	-	-	100	-	100	-	...
WOULD LIKE TO MOVE.	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE.	500	-	200	-	-	100	-	100	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	400	-	300	-	-	-	-	100	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	3 100	-	800	200	500	400	600	600	-	...
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	1 400	-	300	300	300	-	100	100	200	...
BOTHERSOME TO RESPONDENT.	100	-	100	-	-	-	-	-	-	...
WOULD LIKE TO MOVE.	100	-	100	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	1 200	-	200	300	300	-	100	100	200	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NO ODORS, SMOKE, OR GAS	3 900	-	1 000	300	600	300	800	700	200	30400
WITH ODORS, SMOKE, OR GAS	600	-	200	100	100	100	-	-	-	...
BOTHERSOME TO RESPONDENT.	300	-	200	100	-	-	-	-	-	...
WOULD LIKE TO MOVE.	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE.	300	-	200	100	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	300	-	-	-	100	100	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
ADEQUATE STREET LIGHTS.	3 900	-	1 000	500	500	400	800	600	200	30200
INADEQUATE STREET LIGHTS.	600	-	100	-	300	-	-	100	-	...
BOTHERSOME TO RESPONDENT.	500	-	-	-	300	-	-	100	-	...
WOULD LIKE TO MOVE.	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE.	500	-	-	-	300	-	-	100	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	100	-	100	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NO NEIGHBORHOOD CRIME	3 100	-	800	-	600	300	800	500	200	...
WITH NEIGHBORHOOD CRIME	1 400	-	300	500	100	100	-	300	-	...
BOTHERSOME TO RESPONDENT.	800	-	300	100	100	-	-	100	-	...
WOULD LIKE TO MOVE.	100	-	100	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE.	600	-	200	100	100	-	-	100	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	600	-	-	300	-	100	-	100	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NO TRASH, LITTER, OR JUNK	3 400	-	1 000	500	500	100	800	400	200	...
WITH TRASH, LITTER, OR JUNK	1 100	-	200	-	300	300	-	300	-	...
BOTHERSOME TO RESPONDENT.	400	-	-	-	100	100	-	100	-	...
WOULD LIKE TO MOVE.	300	-	-	-	100	100	-	-	-	...
WOULD NOT LIKE TO MOVE.	100	-	-	-	-	-	-	100	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	600	-	200	-	100	100	-	100	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES	3 900	-	1 100	500	800	300	600	400	200	27200
WITH BOARDED UP OR ABANDONED STRUCTURES	600	-	-	-	-	100	200	300	-	...
BOTHERSOME TO RESPONDENT.	300	-	-	-	-	100	-	100	-	...
WOULD LIKE TO MOVE.	100	-	-	-	-	100	-	-	-	...
WOULD NOT LIKE TO MOVE.	100	-	-	-	-	-	-	100	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	300	-	-	-	-	-	200	100	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>2</sup>										
NO BOTHERSOME NEIGHBORHOOD CONDITIONS	1 700	-	500	300	200	-	300	400	-	...
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	2 800	-	600	100	600	400	500	300	200	...
HOUSEHOLD WOULD NOT LIKE TO MOVE.	1 900	-	500	100	300	100	500	100	200	...
HOUSEHOLD WOULD LIKE TO MOVE.	900	-	100	-	300	300	-	100	-	...
BECAUSE OF 1 CONDITION.	600	-	-	-	300	100	-	100	-	...
BECAUSE OF 2 CONDITIONS	300	-	100	-	-	100	-	-	-	...
BECAUSE OF 3 OR MORE CONDITIONS	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
NEIGHBORHOOD SERVICES										
SATISFACTORY PUBLIC TRANSPORTATION.	3 700	-	800	300	600	400	600	700	200	31200
UNSATISFACTORY PUBLIC TRANSPORTATION.	700	-	300	200	-	-	200	-	-	...
WOULD LIKE TO MOVE.	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE.	700	-	300	200	-	-	200	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	100	-	-	-	100	-	-	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
SATISFACTORY SCHOOLS.	3 600	-	800	500	600	400	600	600	-	...
UNSATISFACTORY SCHOOLS.	600	-	300	-	100	-	-	100	-	...
WOULD LIKE TO MOVE.	300	-	100	-	100	-	-	-	-	...
WOULD NOT LIKE TO MOVE.	300	-	200	-	-	-	-	100	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	300	-	-	-	-	-	100	-	200	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE B-20. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED										
NEIGHBORHOOD SERVICES--CONTINUED										
SATISFACTORY SHOPPING . . . . .	3 600	-	800	500	600	400	600	400	200	...
UNSATISFACTORY SHOPPING . . . . .	900	-	300	-	200	-	100	300	-	...
WOULD LIKE TO MOVE . . . . .	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	900	-	300	-	200	-	100	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	3 700	-	1 000	300	800	300	600	600	200	28600
UNSATISFACTORY POLICE PROTECTION . . . . .	500	-	100	-	-	-	200	100	-	...
WOULD LIKE TO MOVE . . . . .	100	-	100	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	-	-	-	-	200	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	300	-	-	100	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	3 900	-	1 100	300	600	300	800	600	200	29100
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	500	-	-	-	200	100	-	100	-	...
WOULD LIKE TO MOVE . . . . .	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	-	-	200	-	-	100	-	...
NOT REPORTED . . . . .	100	-	-	-	-	100	-	-	-	...
DON'T KNOW . . . . .	200	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	4 000	-	1 100	300	800	400	800	400	200	28700
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	300	-	-	-	-	-	-	300	-	...
WOULD LIKE TO MOVE . . . . .	-	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	-	-	-	-	-	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	200	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>2</sup>										
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	2 800	-	600	300	500	300	400	400	200	...
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	1 700	-	500	200	300	100	300	300	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 500	-	300	200	200	100	300	300	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	300	-	100	-	100	-	-	-	-	...
BECAUSE OF 1 SERVICE . . . . .	100	-	-	-	100	-	-	-	-	...
BECAUSE OF 2 SERVICES . . . . .	100	-	100	-	-	-	-	-	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
OVERALL OPINION OF NEIGHBORHOOD										
EXCELLENT . . . . .	800	-	300	-	-	-	300	-	200	...
GOOD . . . . .	3 000	-	700	300	800	300	300	600	-	...
FAIR . . . . .	600	-	100	100	-	-	200	100	-	...
POOR . . . . .	100	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	900	-	100	-	300	300	-	100	-	...
EXCELLENT . . . . .	-	-	-	-	-	-	-	-	-	...
GOOD . . . . .	600	-	-	-	300	100	-	100	-	...
FAIR . . . . .	100	-	100	-	-	-	-	-	-	...
POOR . . . . .	100	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	3 600	-	1 000	500	500	100	800	600	200	...
EXCELLENT . . . . .	800	-	300	-	-	-	300	-	200	...
GOOD . . . . .	2 400	-	700	300	500	100	300	400	-	...
FAIR . . . . .	500	-	-	100	-	-	200	100	-	...
POOR . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE B-21. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	7 500	500	900	1 200	2 200	2 000	700	-	176
DURATION OF OCCUPANCY									
HOUSEHOLD HEAD LIVED HERE:									
LESS THAN 3 MONTHS	1 400	-	-	300	200	600	300	-	...
3 MONTHS OR LONGER	6 100	500	900	900	2 000	1 400	400	-	169
LIVED HERE LAST WINTER	5 200	300	800	600	1 900	1 100	600	-	174
BEDROOMS									
NONE AND 1	4 000	300	500	900	1 400	600	300	-	161
2 OR MORE	3 600	200	500	300	800	1 400	400	-	...
NONE LACKING PRIVACY	3 100	200	500	300	500	1 200	400	-	...
1 OR MORE LACKING PRIVACY	500	-	-	-	300	100	-	-	...
PRIVACY NOT REPORTED	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS	2 900	-	300	300	700	1 200	400	-	...
NO BEDROOMS USED BY 3 PERSONS OR MORE	2 200	-	300	300	500	800	300	-	...
BEDROOMS USED BY 3 PERSONS OR MORE:	800	-	-	-	200	500	200	-	...
1	600	-	-	-	200	300	200	-	...
2 OR MORE	100	-	-	-	-	100	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	500	-	-	-	-	300	200	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	200	-	-	-	-	200	-	-	...
NOT REPORTED	200	-	-	-	200	-	-	-	...
NO BEDROOMS	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS	4 600	500	600	900	1 500	800	300	-	160
CONDITION OF KITCHEN FACILITIES									
WITH COMPLETE KITCHEN FACILITIES	7 200	500	900	1 100	2 200	2 000	600	-	176
ALL USABLE	7 100	500	900	1 100	2 200	1 800	600	-	174
1 OR MORE NOT USABLE <sup>2</sup>	200	-	-	-	-	200	-	-	...
KITCHEN SINK	200	-	-	-	-	200	-	-	...
REFRIGERATOR	-	-	-	-	-	-	-	-	...
RANGE OR COOKSTOVE	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
LACKING COMPLETE KITCHEN FACILITIES	300	-	-	100	-	-	200	-	...
GARBAGE COLLECTION SERVICE									
WITH SERVICE	6 600	200	800	1 100	2 200	1 700	700	-	179
LESS THAN ONCE A WEEK	-	-	-	-	-	-	-	-	...
ONCE A WEEK	4 000	-	300	500	1 500	1 100	600	-	189
TWICE A WEEK OR MORE	1 600	200	300	200	300	500	200	-	...
DON'T KNOW	1 100	-	200	500	300	200	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO SERVICE	800	300	200	-	-	300	-	-	...
METHOD OF DISPOSAL:									
INCINERATOR, TRASH CHUTE, OR COMPACTOR	500	100	-	-	-	300	-	-	...
GARBAGE DISPOSAL	300	200	200	-	-	-	-	-	...
OTHER MEANS	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
DON'T KNOW	100	-	-	100	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
EXTERMINATION SERVICE									
OCCUPIED 3 MONTHS OR LONGER	6 100	500	900	900	2 000	1 400	400	-	169
NO SIGNS OF MICE OR RATS	4 100	300	600	500	1 200	1 100	400	-	177
WITH SIGNS OF MICE OR RATS	2 000	200	300	400	800	300	-	-	...
REGULAR EXTERMINATION SERVICE	200	-	-	-	200	-	-	-	...
IRREGULAR EXTERMINATION SERVICE	900	200	300	100	300	-	-	-	...
NO EXTERMINATION SERVICE	900	-	-	300	300	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
OCCUPIED LESS THAN 3 MONTHS	1 400	-	-	300	200	600	300	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.



TABLE B-22. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .	7 500	500	900	1 200	2 200	2 000	700	-	176
2 OR MORE UNITS IN STRUCTURE . . . . .	6 100	500	600	900	1 900	1 800	400	-	178
COMMON STAIRWAYS									
WITH COMMON STAIRWAYS . . . . .	5 700	500	500	800	1 700	1 800	400	-	183
NO LOOSE STEPS . . . . .	5 700	500	500	800	1 700	1 800	400	-	183
RAILINGS NOT LOOSE . . . . .	4 900	500	500	600	1 400	1 500	400	-	182
RAILINGS LOOSE . . . . .	500	-	-	200	300	-	-	-	...
NO RAILINGS . . . . .	300	-	-	-	-	300	-	-	...
RAILINGS NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
LOOSE STEPS . . . . .	-	-	-	-	-	-	-	-	...
RAILINGS NOT LOOSE . . . . .	-	-	-	-	-	-	-	-	...
RAILINGS LOOSE . . . . .	-	-	-	-	-	-	-	-	...
NO RAILINGS . . . . .	-	-	-	-	-	-	-	-	...
RAILINGS NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
STEPS NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NO COMMON STAIRWAYS . . . . .	500	-	200	100	100	-	-	-	...
LIGHT FIXTURES IN PUBLIC HALLS									
WITH PUBLIC HALLS . . . . .	5 400	500	600	800	1 400	1 700	400	-	180
WITH LIGHT FIXTURES . . . . .	5 400	500	600	800	1 400	1 700	400	-	180
ALL WORKING . . . . .	5 100	500	600	500	1 400	1 700	400	-	185
SOME WORKING . . . . .	300	-	-	300	-	-	-	-	...
NONE WORKING . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NO LIGHT FIXTURES . . . . .	-	-	-	-	-	-	-	-	...
NO PUBLIC HALLS . . . . .	800	-	-	100	500	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES									
NONE (ON SAME FLOOR) . . . . .	1 400	200	300	-	600	300	-	-	...
1 (UP OR DOWN) . . . . .	3 500	200	300	600	1 100	1 100	300	-	...
2 OR MORE (UP OR DOWN) . . . . .	1 200	100	-	300	200	500	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS . . . . .	1 400	-	300	300	300	100	300	-	...
ELECTRIC WIRING									
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	7 200	500	900	1 200	2 000	2 000	600	-	174
SOME OR ALL WIRING EXPOSED . . . . .	300	-	-	-	200	-	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
ELECTRIC WALL OUTLETS									
WITH WORKING OUTLETS IN EACH ROOM . . . . .	7 400	500	900	1 200	2 200	1 800	700	-	174
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS . . . . .	200	-	-	-	-	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
BASEMENT									
WITH BASEMENT . . . . .	6 500	100	600	1 200	1 900	1 800	700	-	182
NO SIGNS OF WATER LEAKAGE . . . . .	4 200	-	500	600	1 400	1 200	400	-	185
WITH SIGNS OF WATER LEAKAGE . . . . .	900	-	-	300	-	500	200	-	...
DON'T KNOW . . . . .	1 200	-	200	300	500	200	100	-	...
NOT REPORTED . . . . .	100	100	-	-	-	-	-	-	...
NO BASEMENT . . . . .	1 100	300	300	-	300	200	-	-	...
ROOF									
NO SIGNS OF WATER LEAKAGE . . . . .	5 200	300	800	600	1 600	1 500	400	-	179
WITH SIGNS OF WATER LEAKAGE . . . . .	600	-	-	200	200	300	-	-	...
DON'T KNOW . . . . .	1 700	100	200	500	500	200	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
INTERIOR CEILINGS AND WALLS									
OPEN CRACKS OR HOLES: NO OPEN CRACKS OR HOLES . . . . .	6 300	500	900	900	1 900	1 500	600	-	172
WITH OPEN CRACKS OR HOLES . . . . .	1 200	-	-	300	300	500	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
BROKEN PLASTER: NO BROKEN PLASTER . . . . .	6 900	500	900	1 100	2 200	1 800	500	-	173
WITH BROKEN PLASTER . . . . .	600	-	-	200	-	200	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
PEELING PAINT: NO PEELING PAINT . . . . .	6 900	500	900	1 200	2 000	1 500	700	-	170
WITH PEELING PAINT . . . . .	600	-	-	-	200	500	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
INTERIOR FLOORS									
NO HOLES IN FLOOR . . . . .	7 100	500	900	900	2 200	1 800	700	-	178
WITH HOLES IN FLOOR . . . . .	400	-	-	300	-	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-22. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED									
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE									
WITH STRUCTURAL DEFICIENCIES . . . . .	2 600	-	-	600	500	1 100	400	-	...
HOUSEHOLD WOULD LIKE TO MOVE <sup>2</sup> . . . . .	900	-	-	400	200	300	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	100	-	-	100	-	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-	-	-	-	-	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	...
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES . . . . .	800	-	-	300	200	300	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 700	-	-	200	300	800	400	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NO STRUCTURAL DEFICIENCIES . . . . .	4 900	500	900	600	1 700	900	300	-	163
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
OVERALL OPINION OF STRUCTURE									
EXCELLENT . . . . .	300	-	200	-	-	-	-	-	...
GOOD . . . . .	3 100	300	300	300	1 100	900	200	-	...
FAIR . . . . .	3 100	-	500	600	600	800	600	-	...
POOR . . . . .	1 100	200	-	300	300	300	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE B-23. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .									
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	6 100	500	900	900	2 000	1 400	400	-	169
WATER SUPPLY									
WITH PIPED WATER INSIDE STRUCTURE . . . . .	6 100	500	900	900	2 000	1 400	400	-	169
NO BREAKDOWNS . . . . .	6 100	500	900	900	2 000	1 400	400	-	169
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME . . . . .	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN: PROBLEMS INSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE . . . . .	-	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL									
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .	6 100	500	900	900	2 000	1 400	400	-	169
NO BREAKDOWNS . . . . .	6 100	500	900	900	2 000	1 400	400	-	169
WITH BREAKDOWNS . . . . .	-	-	-	-	-	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME . . . . .	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .	-	-	-	-	-	-	-	-	...
FLUSH TOILET									
WITH ALL PLUMBING FACILITIES . . . . .	6 000	500	900	800	2 000	1 400	400	-	171
WITH ONLY 1 FLUSH TOILET . . . . .	5 800	500	900	600	2 000	1 400	400	-	172
NO BREAKDOWNS IN FLUSH TOILET . . . . .	5 700	500	900	600	1 900	1 400	400	-	172
WITH BREAKDOWNS IN FLUSH TOILET . . . . .	200	-	-	-	200	-	-	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER: 1 TIME . . . . .	-	-	-	-	-	-	-	-	...
2 TIMES . . . . .	-	-	-	-	-	-	-	-	...
3 TIMES . . . . .	200	-	-	-	200	-	-	-	...
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
REASON FOR BREAKDOWN: PROBLEMS INSIDE BUILDING . . . . .	200	-	-	-	200	-	-	-	...
PROBLEMS OUTSIDE BUILDING . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	-	-	200	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-23. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEADS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CON.									
UNITS OCCUPIED 3 MONTHS OR LONGER--CON.									
ELECTRIC FUSE BLOWOUTS									
NO FUSE OR SWITCH BLOWOUTS . . . . .	4 900	500	800	300	1 700	1 200	400	-	176
WITH FUSE OR SWITCH BLOWOUTS . . . . .	1 200	-	200	600	300	200	-	-	...
1 TIME . . . . .	500	-	200	200	200	-	-	-	...
2 TIMES . . . . .	300	-	-	200	200	-	-	-	...
3 TIMES OR MORE . . . . .	400	-	-	300	-	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
UNITS OCCUPIED LAST WINTER . . . . .	5 200	300	800	600	1 900	1 100	600	-	174
HEATING EQUIPMENT									
WITH HEATING EQUIPMENT . . . . .	5 200	300	800	600	1 900	1 100	600	-	174
NO BREAKDOWNS . . . . .	4 500	300	800	500	1 700	800	500	-	170
WITH BREAKDOWNS . . . . .	600	-	-	100	200	300	-	-	...
1 TIME . . . . .	300	-	-	-	200	200	-	-	...
2 TIMES . . . . .	100	-	-	100	-	-	-	-	...
3 TIMES . . . . .	-	-	-	-	-	-	-	-	...
4 TIMES OR MORE . . . . .	200	-	-	-	-	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	100	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	...
INSUFFICIENT HEAT									
ADDITIONAL HEAT SOURCE:									
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	5 200	300	800	600	1 900	1 100	600	-	174
NO ADDITIONAL HEAT SOURCE USED . . . . .	4 000	300	600	500	1 400	800	500	-	171
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	1 100	-	200	100	500	300	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	100	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	...
ROOMS LACKING SPECIFIED HEAT SOURCE:									
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	5 200	300	800	600	1 900	1 100	600	-	174
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	4 900	300	800	600	1 700	900	600	-	172
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	300	-	-	-	200	200	-	-	...
1 ROOM . . . . .	200	-	-	-	-	200	-	-	...
2 ROOMS . . . . .	-	-	-	-	-	-	-	-	...
3 ROOMS OR MORE . . . . .	200	-	-	-	200	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	...
CLOSURE OF ROOMS:									
WITH HEATING EQUIPMENT . . . . .	5 200	300	800	600	1 900	1 100	600	-	174
NO ROOMS CLOSED . . . . .	4 900	300	800	600	1 700	1 100	500	-	172
CLOSED CERTAIN ROOMS . . . . .	200	-	-	-	200	-	-	-	...
LIVING ROOM ONLY . . . . .	-	-	-	-	-	-	-	-	...
DINING ROOM ONLY . . . . .	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY . . . . .	-	-	-	-	-	-	-	-	...
OTHER ROOMS OR COMBINATION . . . . .	200	-	-	-	200	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	100	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE B-24. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	7 500	500	900	1 200	2 200	2 000	700	-	176
NEIGHBORHOOD CONDITIONS									
NO STREET OR HIGHWAY NOISE	3 700	300	300	300	1 400	800	600	-	182
WITH STREET OR HIGHWAY NOISE	3 900	200	600	900	800	1 200	200	-	165
BOTHERSOME TO RESPONDENT	900	-	200	100	300	300	-	-	...
WOULD LIKE TO MOVE	100	-	-	100	-	-	-	-	...
WOULD NOT LIKE TO MOVE	800	-	200	-	300	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	2 800	200	500	600	500	900	200	-	...
NOT REPORTED	100	-	-	100	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO AIRPLANE TRAFFIC NOISE	6 000	500	800	1 200	1 400	1 500	600	-	169
WITH AIRPLANE TRAFFIC NOISE	1 500	-	200	-	800	500	100	-	...
BOTHERSOME TO RESPONDENT	300	-	200	-	200	-	-	-	...
WOULD LIKE TO MOVE	200	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE	200	-	200	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	1 200	-	-	-	600	500	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO HEAVY TRAFFIC	4 000	300	500	300	900	1 200	700	-	199
WITH HEAVY TRAFFIC	3 600	200	500	900	1 300	800	-	-	...
BOTHERSOME TO RESPONDENT	1 100	-	-	300	500	300	-	-	...
WOULD LIKE TO MOVE	600	-	-	300	200	100	-	-	...
WOULD NOT LIKE TO MOVE	500	-	-	-	300	100	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	2 500	200	500	600	800	500	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO STREETS IN NEED OF REPAIR	6 400	500	900	1 100	1 500	1 800	600	-	174
WITH STREETS IN NEED OF REPAIR	1 100	-	-	100	600	100	100	-	...
BOTHERSOME TO RESPONDENT	1 100	-	-	100	600	100	100	-	...
WOULD LIKE TO MOVE	800	-	-	100	500	100	-	-	...
WOULD NOT LIKE TO MOVE	300	-	-	-	200	-	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO ROADS IMPASSABLE	6 600	500	900	1 200	1 500	1 700	700	-	172
WITH ROADS IMPASSABLE	1 000	-	-	-	700	300	-	-	...
BOTHERSOME TO RESPONDENT	800	-	-	-	500	300	-	-	...
WOULD LIKE TO MOVE	600	-	-	-	500	100	-	-	...
WOULD NOT LIKE TO MOVE	200	-	-	-	-	200	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	200	-	-	-	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO OCCUPIED HOUSING IN RUNDOWN CONDITION	4 800	200	800	900	1 200	1 400	300	-	171
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION	2 300	200	200	300	800	600	300	-	...
BOTHERSOME TO RESPONDENT	1 700	200	-	300	600	600	-	-	...
WOULD LIKE TO MOVE	1 400	-	-	300	600	500	-	-	...
WOULD NOT LIKE TO MOVE	300	200	-	-	-	200	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	600	-	200	-	200	-	300	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	500	100	-	-	200	-	100	-	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	2 500	-	100	500	800	800	300	-	...
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	5 000	500	800	800	1 400	1 200	400	-	169
BOTHERSOME TO RESPONDENT	300	-	-	100	200	-	-	-	...
WOULD LIKE TO MOVE	300	-	-	100	200	-	-	-	...
WOULD NOT LIKE TO MOVE	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	4 800	500	800	600	1 200	1 200	400	-	171
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO ODORS, SMOKE, OR GAS	6 900	500	800	1 100	1 900	2 000	700	-	180
WITH ODORS, SMOKE, OR GAS	600	-	200	100	300	-	-	-	...
BOTHERSOME TO RESPONDENT	600	-	200	100	300	-	-	-	...
WOULD LIKE TO MOVE	400	-	200	100	200	-	-	-	...
WOULD NOT LIKE TO MOVE	200	-	-	-	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
ADEQUATE STREET LIGHTS	6 900	500	900	1 100	1 700	2 000	700	-	179
INADEQUATE STREET LIGHTS	600	-	-	100	500	-	-	-	...
BOTHERSOME TO RESPONDENT	600	-	-	100	500	-	-	-	...
WOULD LIKE TO MOVE	500	-	-	100	300	-	-	-	...
WOULD NOT LIKE TO MOVE	200	-	-	-	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NO NEIGHBORHOOD CRIME	4 600	200	500	800	1 500	1 100	600	-	179
WITH NEIGHBORHOOD CRIME	2 900	300	500	500	600	900	200	-	...
BOTHERSOME TO RESPONDENT	1 500	200	200	100	500	600	-	-	...
WOULD LIKE TO MOVE	1 200	200	200	100	500	300	-	-	...
WOULD NOT LIKE TO MOVE	300	-	-	-	-	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	1 400	100	300	300	200	300	200	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-24. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEADS 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED									
NEIGHBORHOOD CONDITIONS--CONTINUED									
NO TRASH, LITTER, OR JUNK . . . . .	4 700	300	600	600	1 700	1 100	500	-	175
WITH TRASH, LITTER, OR JUNK . . . . .	2 600	200	200	600	500	900	300	-	...
BOTHERSOME TO RESPONDENT . . . . .	1 800	200	200	500	300	800	-	-	...
WOULD LIKE TO MOVE . . . . .	900	-	200	100	300	300	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	900	200	-	300	-	500	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	800	-	-	200	200	100	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	5 000	200	800	1 100	1 400	1 200	400	-	169
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	2 200	200	-	200	800	800	300	-	...
BOTHERSOME TO RESPONDENT . . . . .	800	-	-	-	500	300	-	-	...
WOULD LIKE TO MOVE . . . . .	600	-	-	-	300	300	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	100	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	1 400	200	-	200	300	500	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	100	200	-	-	-	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>2</sup>									
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	3 700	100	600	600	1 100	600	600	-	171
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	3 800	300	300	600	1 100	1 400	100	-	181
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 100	200	200	300	500	900	100	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 700	200	200	300	600	500	-	-	...
BECAUSE OF 1 CONDITION . . . . .	300	200	-	-	-	200	-	-	...
BECAUSE OF 2 CONDITIONS . . . . .	200	-	-	-	200	-	-	-	...
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	1 200	-	200	300	500	300	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NEIGHBORHOOD SERVICES									
SATISFACTORY PUBLIC TRANSPORTATION . . . . .	6 500	500	900	900	2 000	1 700	400	-	172
UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	600	-	-	300	200	200	-	-	...
WOULD LIKE TO MOVE . . . . .	200	-	-	-	200	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	500	-	-	300	-	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	400	-	-	-	-	100	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
SATISFACTORY SCHOOLS . . . . .	5 500	-	900	800	1 600	1 800	400	-	184
UNSATISFACTORY SCHOOLS . . . . .	500	-	-	100	300	-	-	-	...
WOULD LIKE TO MOVE . . . . .	300	-	-	100	200	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	200	-	-	-	200	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	1 500	500	-	300	300	100	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
SATISFACTORY SHOPPING . . . . .	5 700	500	900	800	1 200	1 500	700	-	177
UNSATISFACTORY SHOPPING . . . . .	1 700	-	-	300	900	500	-	-	...
WOULD LIKE TO MOVE . . . . .	900	-	-	300	500	200	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	800	-	-	-	500	300	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	100	-	-	100	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	5 100	500	800	800	1 600	900	600	-	167
UNSATISFACTORY POLICE PROTECTION . . . . .	1 400	-	200	300	300	600	-	-	...
WOULD LIKE TO MOVE . . . . .	1 100	-	-	100	300	600	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	200	200	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	1 100	-	-	200	300	500	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	4 900	500	600	900	1 400	1 200	300	-	166
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	2 300	-	300	300	800	600	300	-	...
WOULD LIKE TO MOVE . . . . .	600	-	-	100	300	100	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	1 700	-	300	100	500	500	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	300	-	-	-	-	200	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	6 700	500	900	1 100	1 700	2 000	600	-	176
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	600	-	-	200	500	-	-	-	...
WOULD LIKE TO MOVE . . . . .	300	-	-	-	300	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	-	200	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	100	-	-	-	-	-	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>3</sup>									
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 900	500	600	600	800	900	500	-	164
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	3 700	-	300	600	1 400	1 100	300	-	182
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	2 100	-	300	300	800	500	300	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	1 500	-	-	300	600	600	-	-	...
BECAUSE OF 1 SERVICE . . . . .	600	-	-	100	200	300	-	-	...
BECAUSE OF 2 SERVICES . . . . .	500	-	-	-	200	300	-	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	500	-	-	100	300	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

<sup>3</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE B-24. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 TO \$249	\$250 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED									
OVERALL OPINION OF NEIGHBORHOOD									
EXCELLENT . . . . .	300	-	200	-	200	-	-	-	...
GOOD . . . . .	3 100	300	300	300	1 100	900	200	-	...
FAIR . . . . .	3 100	-	500	600	600	800	600	-	...
POOR . . . . .	1 100	200	-	300	300	300	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE.									
EXCELLENT . . . . .	1 700	200	200	300	600	500	-	-	...
GOOD . . . . .	-	-	-	-	-	-	-	-	...
FAIR . . . . .	300	-	200	-	200	-	-	-	...
POOR . . . . .	500	-	-	100	200	200	-	-	...
NOT REPORTED . . . . .	900	200	-	100	300	300	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE.									
EXCELLENT . . . . .	5 800	300	800	900	1 500	1 500	700	-	179
GOOD . . . . .	300	-	200	-	200	-	-	-	...
FAIR . . . . .	2 700	300	100	300	900	900	200	-	...
POOR . . . . .	2 600	-	500	500	500	600	600	-	...
NOT REPORTED . . . . .	100	-	-	100	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE B-25. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES AVAILABLE FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-26. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-27. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-28. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-29. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-30. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-31. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-32. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-33. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-34. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-35. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE B-36. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

(TABLES B-25 THROUGH B-36 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)

TABLE C-1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES AVAILABLE: 1977

(DATA BASED ON SAMPLE; SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
<b>DURATION OF OCCUPANCY</b>												
OWNER OCCUPIED . . . . .	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS . . . . .	8 300	-	100	-	100	200	600	2 400	1 800	2 300	800	22000
3 MONTHS OR LONGER . . . . .	283 900	3 800	7 200	8 100	13 300	14 200	18 300	56 400	56 700	64 800	41 000	21800
LIVED HERE LAST WINTER . . . . .	270 800	3 700	7 200	8 000	13 000	13 000	17 600	53 000	54 900	62 100	38 300	21800
RENTER OCCUPIED . . . . .	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS . . . . .	13 800	1 500	1 500	2 100	2 600	1 200	2 200	1 200	300	800	400	9100
3 MONTHS OR LONGER . . . . .	82 700	4 300	7 900	7 600	14 000	12 500	8 300	12 500	7 900	4 700	3 000	11500
LIVED HERE LAST WINTER . . . . .	62 800	2 900	5 900	5 600	9 500	9 100	7 100	9 900	6 100	4 200	2 600	12100
<b>BEDROOMS</b>												
OWNER OCCUPIED . . . . .	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
NONE AND 1 . . . . .	6 400	300	600	600	300	1 000	900	900	900	300	600	13600
2 OR MORE . . . . .	285 900	3 500	6 700	7 500	13 100	13 400	18 000	57 900	57 700	66 800	41 200	22000
NONE LACKING PRIVACY . . . . .	277 600	3 500	6 300	6 900	13 000	13 200	17 400	57 000	55 700	65 000	39 400	21900
1 OR MORE LACKING PRIVACY . . . . .	8 100	-	400	600	200	200	600	900	1 800	1 800	1 800	23600
PRIVACY NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	199 300	1 000	1 100	2 000	5 000	6 800	10 400	41 600	44 600	52 600	34 200	23600
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	192 900	1 000	900	1 900	4 700	6 200	10 000	40 100	43 400	51 400	33 300	23600
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	4 300	-	100	-	300	300	100	1 400	900	600	600	19700
1 . . . . .	4 200	-	100	-	300	200	100	1 400	900	600	600	20000
2 OR MORE . . . . .	100	-	-	-	-	100	-	-	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	2 100	-	100	-	-	100	-	500	600	400	300	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	1 800	-	-	-	300	200	100	800	200	200	100	...
NOT REPORTED . . . . .	400	-	-	-	-	-	-	200	100	-	-	...
NO BEDROOMS . . . . .	300	-	-	-	-	-	-	100	-	200	-	...
NOT REPORTED . . . . .	1 800	-	-	100	-	300	300	-	300	400	300	...
1- AND 2-PERSON HOUSEHOLDS . . . . .	92 900	2 800	6 300	6 100	8 400	7 600	8 400	17 200	14 000	14 500	7 600	17000
RENTER OCCUPIED . . . . .	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
NONE AND 1 . . . . .	42 900	3 300	4 900	5 300	7 900	5 300	4 000	6 500	3 400	1 100	1 200	10000
2 OR MORE . . . . .	53 600	2 400	4 500	4 300	8 700	8 400	6 500	7 200	4 800	4 400	2 300	12000
NONE LACKING PRIVACY . . . . .	51 800	2 400	4 500	4 300	7 800	8 400	6 900	6 900	4 600	4 200	2 300	12000
1 OR MORE LACKING PRIVACY . . . . .	1 800	-	-	-	900	-	300	300	100	100	-	...
PRIVACY NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS . . . . .	24 000	600	1 500	2 100	3 400	4 100	3 700	4 100	1 800	1 800	900	12700
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	21 900	500	1 200	2 100	3 300	3 300	3 700	3 800	1 700	1 700	800	12900
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	2 100	200	300	-	200	800	-	300	100	200	200	...
1 . . . . .	2 000	200	300	-	200	800	-	300	-	200	200	...
2 OR MORE . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	1 100	-	300	-	-	300	-	200	100	-	200	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	600	200	-	-	-	300	-	200	-	-	-	...
NOT REPORTED . . . . .	500	-	-	-	200	200	-	-	-	200	-	...
NO BEDROOMS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	1 800	-	-	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS . . . . .	72 400	5 200	8 000	7 600	13 100	9 700	6 800	9 500	6 400	3 600	2 600	10600
<b>CONDITION OF KITCHEN FACILITIES</b>												
OWNER OCCUPIED . . . . .	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
WITH COMPLETE KITCHEN FACILITIES . . . . .	291 800	3 800	7 300	8 100	13 300	14 400	18 900	58 800	58 600	66 800	41 800	21800
ALL USABLE . . . . .	290 500	3 800	7 300	8 100	13 300	14 400	18 700	58 600	57 700	66 700	41 800	21800
1 OR MORE NOT USABLE:	900	-	-	-	-	-	200	-	600	100	-	...
KITCHEN SINK . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
REFRIGERATOR . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
RANGE OR COOKSTOVE . . . . .	200	-	-	-	-	-	200	-	-	-	-	...
NOT REPORTED . . . . .	700	-	-	-	-	-	-	-	600	100	-	...
NOT REPORTED . . . . .	400	-	-	-	-	-	-	200	300	-	-	...
LACKING COMPLETE KITCHEN FACILITIES . . . . .	500	-	-	-	200	-	-	-	-	300	-	...
RENTER OCCUPIED . . . . .	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
WITH COMPLETE KITCHEN FACILITIES . . . . .	96 300	5 800	9 400	9 600	16 400	13 700	10 500	13 600	8 200	5 400	3 500	11300
ALL USABLE . . . . .	96 000	5 800	9 400	9 600	16 300	13 600	10 500	13 600	8 200	5 400	3 500	11300
1 OR MORE NOT USABLE:	300	-	-	-	100	200	-	-	-	-	-	...
KITCHEN SINK . . . . .	100	-	-	-	100	-	-	-	-	-	-	...
REFRIGERATOR . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
RANGE OR COOKSTOVE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	400	-	-	-	-	-	-	-	-	-	-	...
LACKING COMPLETE KITCHEN FACILITIES . . . . .	200	-	-	-	200	-	-	-	-	-	-	...
<b>GARBAGE COLLECTION SERVICE</b>												
OWNER OCCUPIED . . . . .	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
WITH SERVICE . . . . .	277 200	3 400	6 400	7 200	12 800	12 900	17 500	56 000	56 200	64 900	39 900	22000
LESS THAN ONCE A WEEK . . . . .	1 800	-	200	-	-	-	100	300	100	300	700	...
ONCE A WEEK . . . . .	258 600	3 000	5 400	6 400	11 700	10 900	15 400	52 100	54 300	61 800	37 800	22300
TWICE A WEEK OR MORE . . . . .	11 600	100	400	700	900	1 700	1 700	2 000	1 300	1 600	1 200	15800
DON'T KNOW . . . . .	5 000	300	500	200	300	300	300	1 600	400	1 200	-	17300
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	-	-	100	...
NO SERVICE . . . . .	15 000	400	900	900	600	1 500	1 300	2 800	2 400	2 200	1 900	18300
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	3 400	100	200	300	-	500	100	300	600	700	600	...
GARBAGE DISPOSAL . . . . .	3 400	100	100	300	100	-	500	300	600	500	900	...
OTHER MEANS . . . . .	8 200	100	600	300	400	1 000	700	2 200	1 200	1 000	400	16800
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...

\*FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.







TABLE C-2. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
ALL OCCUPIED HOUSING UNITS--CONTINUED												
INTERIOR CEILINGS AND WALLS--CONTINUED												
RENTER OCCUPIED	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
OPEN CRACKS OR HOLES:												
NO OPEN CRACKS OR HOLES	90 500	5 300	8 800	8 900	15 700	13 100	9 300	13 200	7 500	5 300	3 300	11200
WITH OPEN CRACKS OR HOLES	5 800	500	600	800	700	600	1 200	400	700	100	200	11400
NOT REPORTED	100	-	-	-	100	-	-	-	-	-	-	...
BROKEN PLASTER:												
NO BROKEN PLASTER	94 000	5 300	9 300	9 600	16 400	13 400	10 100	13 000	8 100	5 400	3 300	11200
WITH BROKEN PLASTER	2 400	500	100	-	200	300	400	600	100	-	200	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
PEELING PAINT:												
NO PEELING PAINT	91 600	5 000	9 000	9 600	16 300	13 100	9 400	12 600	7 800	5 300	3 500	11100
WITH PEELING PAINT	4 800	800	500	-	300	600	1 100	1 100	400	100	-	13200
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE												
OWNER OCCUPIED	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
WITH STRUCTURAL DEFICIENCIES:	61 700	600	1 800	900	2 800	3 400	4 700	12 600	12 000	14 300	8 600	21700
HOUSEHOLD WOULD LIKE TO MOVE:	1 500	-	-	-	-	100	-	900	200	200	200	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT	800	-	-	-	-	100	-	300	200	200	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF	300	-	-	-	-	-	-	100	-	-	200	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR												
CEILINGS AND WALLS	100	-	-	-	-	-	-	100	-	-	-	...
UNITS WITH HOLES IN FLOOR	100	-	-	-	-	-	-	100	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR												
CEILINGS AND WALLS	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS												
AND WALLS	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES	100	-	-	-	-	-	-	100	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE:	57 400	400	1 600	900	2 500	3 300	4 300	11 600	10 900	13 800	7 900	21800
NOT REPORTED	2 800	200	200	-	300	-	400	900	900	300	600	...
NO STRUCTURAL DEFICIENCIES	230 600	3 300	5 500	7 200	10 600	11 000	14 100	46 200	46 600	52 900	33 200	21900
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
WITH STRUCTURAL DEFICIENCIES:	20 200	1 200	1 300	1 600	3 000	2 300	2 400	4 500	2 400	900	600	13200
HOUSEHOLD WOULD LIKE TO MOVE:	1 900	200	300	100	300	100	100	400	300	100	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT	300	-	-	-	200	-	-	-	100	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF	100	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR												
CEILINGS AND WALLS	100	-	-	-	100	-	-	-	-	-	-	...
UNITS WITH HOLES IN FLOOR	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR												
CEILINGS AND WALLS	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS												
AND WALLS	300	200	-	-	-	-	-	-	-	-	100	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES	1 000	-	300	100	-	-	100	300	100	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE:	17 500	1 100	1 000	1 500	2 700	2 100	2 200	3 900	1 900	600	500	12900
NOT REPORTED	800	-	-	-	200	-	200	200	100	100	200	...
NO STRUCTURAL DEFICIENCIES	76 300	4 500	8 100	8 000	13 600	11 500	8 100	9 200	5 900	4 600	2 900	10900
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
OVERALL OPINION OF STRUCTURE												
OWNER OCCUPIED	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
EXCELLENT	159 900	2 800	3 100	4 100	7 100	7 500	6 600	26 900	30 700	39 700	31 200	23500
GOOD	116 900	1 000	3 600	3 600	5 400	5 900	9 900	27 600	25 000	25 300	9 600	20300
FAIR	13 500	-	300	300	600	900	2 100	3 800	2 700	1 900	900	18400
POOR	1 600	-	200	200	300	-	300	400	200	-	200	...
NOT REPORTED	300	-	200	-	-	-	-	-	-	100	-	...
RENTER OCCUPIED	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
EXCELLENT	26 900	1 100	2 700	2 900	4 300	3 500	3 000	4 200	2 500	1 500	1 200	11800
GOOD	46 000	2 600	4 800	4 400	8 800	6 600	5 200	5 700	3 300	2 600	2 000	10500
FAIR	19 100	1 500	1 500	1 600	3 300	3 200	2 000	3 200	1 500	1 200	200	11300
POOR	4 200	600	500	800	-	500	300	600	900	100	-	11500
NOT REPORTED	300	-	-	-	100	-	-	-	-	200	-	...

\* FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.



TABLE C-3. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED 3 MONTHS OR LONGER--CON.												
ELECTRIC FUSE BLOWOUTS												
OWNER OCCUPIED.	283 900	3 800	7 200	8 100	13 300	14 200	18 300	56 400	56 700	64 800	41 000	21800
NO FUSE OR SWITCH BLOWOUTS.	226 900	3 200	6 400	6 900	11 900	11 400	14 900	45 300	44 800	51 500	30 500	21500
WITH FUSE OR SWITCH BLOWOUTS.	55 800	500	600	1 000	1 300	2 800	3 400	11 100	11 800	13 000	10 200	23000
1 TIME.	35 600	300	500	700	900	2 100	2 400	7 800	7 700	7 700	5 500	22000
2 TIMES.	10 300	200	200	300	100	100	600	1 600	1 900	2 900	2 400	25600
3 TIMES OR MORE.	9 500	-	-	-	300	600	500	1 600	1 900	2 400	2 200	24600
NOT REPORTED.	400	-	-	-	-	-	-	300	-	-	200	...
DON'T KNOW.	400	-	200	-	-	-	-	-	-	100	100	...
NOT REPORTED.	800	100	-	200	-	-	-	-	100	200	200	...
RENTER OCCUPIED	82 700	4 300	7 900	7 600	14 000	12 500	8 300	12 500	7 900	4 700	3 000	11500
NO FUSE OR SWITCH BLOWOUTS.	74 900	3 600	7 600	6 700	12 700	11 300	7 400	11 400	6 900	4 500	2 700	11500
WITH FUSE OR SWITCH BLOWOUTS.	7 200	300	300	900	1 400	1 000	900	900	1 000	1 000	300	11800
1 TIME.	4 800	300	200	800	900	900	400	300	700	100	200	10800
2 TIMES.	1 200	-	100	-	300	100	300	300	-	-	-	...
3 TIMES OR MORE.	1 200	-	-	100	100	100	100	300	300	-	200	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	400	300	-	-	-	-	-	100	-	-	-	...
NOT REPORTED.	200	-	-	-	-	200	-	-	-	-	-	...
UNITS OCCUPIED LAST WINTER.												
HEATING EQUIPMENT												
OWNER OCCUPIED.	270 800	3 700	7 200	8 000	13 000	13 000	17 600	53 000	54 900	62 100	38 300	21800
WITH HEATING EQUIPMENT.	270 800	3 700	7 200	8 000	13 000	13 000	17 600	53 000	54 900	62 100	38 300	21800
NO BREAKDOWNS	249 000	3 300	6 700	6 500	12 400	12 200	15 700	48 800	51 500	56 500	35 500	21800
WITH BREAKDOWNS	20 500	400	500	1 200	600	900	1 600	4 000	3 100	5 400	2 800	21700
1 TIME.	17 300	400	300	900	600	600	1 200	3 900	2 700	4 200	2 700	21600
2 TIMES.	1 800	-	200	100	100	100	100	100	200	700	200	...
3 TIMES.	900	-	-	200	-	100	100	100	300	100	-	...
4 TIMES OR MORE.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	400	-	-	-	-	-	100	-	-	-	-	...
NOT REPORTED.	1 300	-	-	300	-	-	300	100	300	300	-	...
NO HEATING EQUIPMENT.	-	-	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED	62 800	2 900	5 900	5 600	9 500	9 100	7 100	9 900	6 100	4 200	2 600	12100
WITH HEATING EQUIPMENT.	62 800	2 900	5 900	5 600	9 500	9 100	7 100	9 900	6 100	4 200	2 600	12100
NO BREAKDOWNS	52 500	2 400	5 100	3 900	8 100	7 600	5 300	8 700	5 200	3 900	2 300	12200
WITH BREAKDOWNS	9 600	500	600	1 500	1 100	1 500	1 800	1 200	900	300	300	12000
1 TIME.	6 300	-	500	1 000	1 100	700	1 000	900	400	300	300	11900
2 TIMES.	1 700	-	200	200	-	300	600	200	300	-	-	...
3 TIMES.	900	200	-	100	-	300	200	-	200	-	-	...
4 TIMES OR MORE.	800	300	-	200	-	200	-	100	-	-	-	...
NOT REPORTED.	400	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	600	-	200	100	300	-	-	-	-	-	-	...
NO HEATING EQUIPMENT.	-	-	-	-	-	-	-	-	-	-	-	...
INSUFFICIENT HEAT												
ADDITIONAL HEAT SOURCE:												
OWNER OCCUPIED.	270 800	3 700	7 200	8 000	13 000	13 000	17 600	53 000	54 900	62 100	38 300	21800
WITH SPECIFIED HEATING EQUIPMENT:	270 500	3 700	7 200	8 000	13 000	13 000	17 600	53 000	54 800	62 000	38 300	21800
NO ADDITIONAL HEAT SOURCE USED.	254 900	3 300	6 900	7 600	12 200	11 900	17 100	50 800	51 800	58 400	34 900	21700
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER	14 800	400	300	100	700	1 200	300	2 200	2 700	3 400	3 400	23900
NOT REPORTED.	900	-	-	300	-	-	100	-	300	200	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	300	-	-	-	-	-	-	-	100	100	-	...
RENTER OCCUPIED	62 800	2 900	5 900	5 600	9 500	9 100	7 100	9 900	6 100	4 200	2 600	12100
WITH SPECIFIED HEATING EQUIPMENT:	62 800	2 900	5 900	5 600	9 500	9 100	7 100	9 900	6 100	4 200	2 600	12100
NO ADDITIONAL HEAT SOURCE USED.	53 100	2 100	4 800	4 100	8 700	8 000	6 200	8 700	4 900	3 800	1 800	12100
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER	9 000	800	900	1 400	500	1 100	900	1 200	1 200	400	800	12400
NOT REPORTED.	600	-	200	100	300	-	-	-	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-	-	-	-	-	-	-	-	-	-	-	...
ROOMS LACKING SPECIFIED HEAT SOURCE:												
OWNER OCCUPIED.	270 800	3 700	7 200	8 000	13 000	13 000	17 600	53 000	54 900	62 100	38 300	21800
WITH SPECIFIED HEATING EQUIPMENT:	270 500	3 700	7 200	8 000	13 000	13 000	17 600	53 000	54 800	62 000	38 300	21800
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	251 600	3 700	6 600	7 100	11 900	12 300	15 800	48 800	50 900	58 300	36 100	21900
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	18 400	-	600	900	1 000	700	1 800	4 000	3 700	3 500	2 100	20200
1 ROOM.	10 600	-	300	100	600	600	1 000	3 000	1 800	2 200	1 000	19500
2 ROOMS.	4 400	-	100	600	300	100	300	600	900	900	600	20900
3 ROOMS OR MORE.	3 300	-	200	100	100	-	400	400	1 000	500	400	...
NOT REPORTED.	600	-	-	-	-	-	-	100	200	100	100	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	300	-	-	-	-	-	-	-	100	100	-	...
RENTER OCCUPIED	62 800	2 900	5 900	5 600	9 500	9 100	7 100	9 900	6 100	4 200	2 600	12100
WITH SPECIFIED HEATING EQUIPMENT:	62 800	2 900	5 900	5 600	9 500	9 100	7 100	9 900	6 100	4 200	2 600	12100
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	59 100	2 700	5 700	5 000	8 700	8 800	6 600	9 500	5 700	4 100	2 400	12100
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	3 300	200	100	500	800	300	400	300	400	200	200	...
1 ROOM.	1 700	-	300	100	100	300	100	300	200	200	200	...
2 ROOMS.	900	200	100	-	200	-	100	-	300	-	-	...
3 ROOMS OR MORE.	800	-	-	200	500	-	100	-	-	-	-	...
NOT REPORTED.	300	-	-	200	-	-	-	200	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE C-3. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
UNITS OCCUPIED LAST WINTER--CONTINUED												
INSUFFICIENT HEAT--CONTINUED												
CLOSURE OF ROOMS:												
OWNER OCCUPIED	270 800	3 700	7 200	8 000	13 000	13 000	17 600	53 000	54 900	62 100	38 300	21800
WITH HEATING EQUIPMENT	270 800	3 700	7 200	8 000	13 000	13 000	17 600	53 000	54 900	62 100	38 300	21800
NO ROOMS CLOSED	266 600	3 700	7 000	7 700	12 700	12 700	17 000	52 700	53 900	61 400	37 800	21800
CLOSED CERTAIN ROOMS	3 100	-	100	-	300	-	400	300	800	600	300	...
LIVING ROOM ONLY	-	-	-	-	-	-	-	-	-	-	-	...
DINING ROOM ONLY	100	-	-	-	-	-	-	-	100	-	-	...
1 OR MORE BEDROOMS ONLY	1 300	-	100	-	-	100	300	-	600	-	100	...
OTHER ROOMS OR COMBINATION	1 500	-	-	-	300	200	100	200	-	600	200	...
NOT REPORTED	100	-	-	-	-	-	-	100	-	-	-	...
NOT REPORTED	1 100	-	-	300	-	-	100	-	300	200	200	...
NO HEATING EQUIPMENT	1 100	-	-	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED												
WITH HEATING EQUIPMENT	62 800	2 900	5 900	5 600	9 500	9 100	7 100	9 900	6 100	4 200	2 600	12100
NO ROOMS CLOSED	62 800	2 900	5 900	5 600	9 500	9 100	7 100	9 900	6 100	4 200	2 600	12100
CLOSED CERTAIN ROOMS	61 100	2 900	5 500	5 300	9 000	9 100	6 900	9 600	6 000	4 200	2 600	12200
LIVING ROOM ONLY	1 000	-	200	200	100	-	100	300	200	-	-	...
DINING ROOM ONLY	100	-	-	-	100	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY	600	-	-	200	-	-	100	300	-	-	-	...
OTHER ROOMS OR COMBINATION	200	-	-	-	-	-	-	-	200	-	-	...
NOT REPORTED	200	-	200	-	-	-	-	-	-	-	-	...
NOT REPORTED	600	-	200	100	300	-	-	-	-	-	-	...
NO HEATING EQUIPMENT	-	-	-	-	-	-	-	-	-	-	-	...

TABLE C-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
NEIGHBORHOOD CONDITIONS												
OWNER OCCUPIED												
NO STREET OR HIGHWAY NOISE	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
WITH STREET OR HIGHWAY NOISE	188 600	2 700	4 800	4 600	7 600	9 200	12 300	36 900	37 400	43 000	29 900	22200
BOTHERSOME TO RESPONDENT	103 500	1 200	2 500	3 500	5 800	5 200	6 500	21 900	21 000	24 100	11 800	21200
WOULD LIKE TO MOVE	38 200	300	700	900	2 200	1 200	2 500	8 000	8 100	8 900	5 300	22000
WOULD NOT LIKE TO MOVE	8 600	-	300	100	-	-	300	1 900	2 200	2 200	1 500	23700
NOT REPORTED	29 600	300	700	600	2 100	1 200	2 200	6 100	5 900	6 600	3 800	21300
NOT BOTHERSOME TO RESPONDENT	65 300	900	1 800	2 600	3 600	4 000	4 000	13 800	12 900	15 200	6 500	20800
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	100	-	-	-	-	-	-	-	-	100	-	...
NO AIRPLANE TRAFFIC NOISE												
WITH AIRPLANE TRAFFIC NOISE	220 800	2 800	5 700	5 800	8 600	10 700	13 700	44 900	42 700	52 000	33 900	22100
BOTHERSOME TO RESPONDENT	71 100	1 000	1 500	2 300	4 800	3 700	5 100	13 900	15 700	15 100	7 900	21000
WOULD LIKE TO MOVE	16 900	100	-	600	1 000	1 000	1 200	3 400	4 100	4 000	1 500	21300
WOULD NOT LIKE TO MOVE	1 600	-	-	-	-	-	100	900	300	300	-	...
NOT REPORTED	15 300	100	-	600	1 000	1 000	1 000	2 500	3 800	3 700	1 500	21700
NOT BOTHERSOME TO RESPONDENT	54 200	900	1 500	1 700	3 800	2 700	4 000	10 500	11 600	11 100	6 400	20900
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	300	-	200	-	-	-	-	-	-	100	-	...
NO HEAVY TRAFFIC												
WITH HEAVY TRAFFIC	223 400	3 000	5 200	4 600	9 400	10 700	14 100	42 800	44 900	54 000	38 700	22400
BOTHERSOME TO RESPONDENT	68 900	900	2 100	3 600	4 000	3 700	4 700	16 000	13 600	13 200	7 100	19800
WOULD LIKE TO MOVE	26 700	200	200	900	900	1 100	1 900	6 100	5 800	6 100	3 700	21900
WOULD NOT LIKE TO MOVE	7 600	-	200	300	-	200	100	2 200	1 300	2 600	1 000	23000
NOT REPORTED	19 100	200	-	600	900	900	1 800	3 800	4 400	3 800	2 700	21600
NOT BOTHERSOME TO RESPONDENT	42 200	700	1 900	2 700	3 100	2 700	2 800	9 900	7 900	7 100	3 400	18600
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NO STREETS IN NEED OF REPAIR												
WITH STREETS IN NEED OF REPAIR	263 000	3 400	6 900	7 000	13 300	12 900	16 600	52 900	50 500	61 500	38 200	21800
BOTHERSOME TO RESPONDENT	29 200	400	400	1 200	200	1 500	2 300	5 900	8 100	5 600	3 800	21700
WOULD LIKE TO MOVE	16 900	300	300	100	200	1 000	1 400	3 500	4 800	3 400	1 800	21600
WOULD NOT LIKE TO MOVE	1 500	-	-	-	-	100	100	300	300	400	200	...
NOT REPORTED	15 400	300	300	100	200	900	1 300	3 200	4 500	3 000	1 600	21600
NOT BOTHERSOME TO RESPONDENT	12 300	100	100	1 000	-	400	900	2 400	3 300	2 200	1 800	21700
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NO ROADS IMPASSABLE												
WITH ROADS IMPASSABLE	277 800	3 400	7 300	7 500	13 400	13 700	17 900	55 900	55 900	63 500	39 400	21800
BOTHERSOME TO RESPONDENT	14 000	400	-	600	-	700	900	3 000	2 700	3 300	2 400	22600
WOULD LIKE TO MOVE	7 900	300	-	-	-	600	400	2 100	1 500	1 600	1 300	21800
WOULD NOT LIKE TO MOVE	1 300	-	-	-	-	300	-	400	300	-	300	...
NOT REPORTED	6 500	300	-	-	-	300	400	1 600	1 200	1 600	1 000	22500
NOT BOTHERSOME TO RESPONDENT	6 100	100	-	600	-	100	400	900	1 200	1 700	1 000	23600
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	400	-	-	-	-	-	100	-	-	-	-	...
NO OCCUPIED HOUSING IN RUNDOWN CONDITION												
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION	271 800	3 500	7 000	7 200	12 200	12 600	17 800	54 400	54 600	62 200	40 100	21900
BOTHERSOME TO RESPONDENT	20 000	300	100	900	1 200	1 800	1 000	4 400	4 000	4 600	1 700	20300
WOULD LIKE TO MOVE	13 100	300	100	600	700	1 000	400	2 900	2 900	2 900	1 000	20600
WOULD NOT LIKE TO MOVE	2 200	-	-	100	-	300	200	600	300	400	300	...
NOT REPORTED	10 900	300	100	400	700	700	300	2 400	2 600	2 500	700	20800
NOT BOTHERSOME TO RESPONDENT	6 800	-	-	300	400	800	600	1 500	1 000	1 600	600	19500
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	500	-	200	-	-	-	-	-	-	300	-	...

TABLE C-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS	\$3,000	\$5,000	\$7,000	\$10,000	\$12,500	\$15,000	\$20,000	\$25,000	\$35,000	MEDIAN (DOL- LARS)
		\$3,000	\$4,999	\$6,999	\$8,999	\$12,499	\$14,999	\$19,999	\$24,999	\$34,999	OR MORE	
NEIGHBORHOOD CONDITIONS--CONTINUED												
OWNER OCCUPIED--CONTINUED												
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	246 000	2 900	6 600	6 500	10 300	11 300	15 000	47 900	49 000	58 700	37 800	22300
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	45 900	900	600	1 600	3 100	3 000	3 800	10 900	9 500	8 500	4 000	19500
BOTHERSOME TO RESPONDENT.	8 000	-	100	300	300	300	200	2 100	1 900	1 500	1 300	21900
WOULD LIKE TO MOVE.	2 700	-	-	200	200	300	200	700	400	300	400	...
WOULD NOT LIKE TO MOVE.	5 300	-	100	100	200	-	-	1 300	1 500	1 200	900	23000
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	37 800	900	400	1 300	2 800	2 700	3 700	8 900	7 400	7 000	2 600	19000
NOT REPORTED.	100	-	-	-	-	-	-	-	100	-	-	...
NOT REPORTED.	300	-	200	-	-	200	-	-	-	-	-	...
NO ODORS, SMOKE, OR GAS	274 000	3 500	6 700	7 400	12 300	13 300	18 000	53 400	55 600	63 100	40 600	22000
WITH ODORS, SMOKE, OR GAS	17 900	300	400	700	1 200	1 000	900	5 400	2 800	4 000	1 200	19100
BOTHERSOME TO RESPONDENT.	8 900	-	100	700	1 000	100	300	3 000	1 000	1 600	900	18500
WOULD LIKE TO MOVE.	1 700	-	100	200	300	100	-	900	-	-	100	...
WOULD NOT LIKE TO MOVE.	7 200	-	-	600	700	-	300	2 200	1 000	1 600	700	19500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	9 000	300	300	-	100	900	600	2 400	1 700	2 400	300	19800
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	300	-	200	-	-	-	-	-	100	-	-	...
ADEQUATE STREET LIGHTS.	197 000	3 000	6 300	5 900	9 700	9 500	14 000	39 700	37 400	44 400	27 100	21400
INADEQUATE STREET LIGHTS.	95 300	900	1 000	2 200	3 700	4 900	4 900	19 100	21 200	22 700	14 700	22600
BOTHERSOME TO RESPONDENT.	40 400	600	400	900	1 900	2 100	1 900	7 400	9 100	9 800	6 400	22600
WOULD LIKE TO MOVE.	1 200	-	-	100	100	100	-	300	200	-	500	...
WOULD NOT LIKE TO MOVE.	39 100	600	400	900	1 700	1 900	1 900	7 100	8 900	9 600	5 900	22800
NOT REPORTED.	200	-	-	-	-	-	-	-	-	200	-	...
NOT BOTHERSOME TO RESPONDENT.	54 500	300	600	1 300	1 800	2 800	3 000	11 600	12 100	12 700	8 300	22400
NOT REPORTED.	300	-	-	-	-	-	-	200	-	200	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NO NEIGHBORHOOD CRIME	247 600	3 600	6 400	7 100	11 000	11 000	16 700	49 400	50 500	56 500	35 400	21800
WITH NEIGHBORHOOD CRIME	44 500	300	900	1 000	2 400	3 400	2 000	9 400	8 000	10 600	6 400	21700
BOTHERSOME TO RESPONDENT.	30 200	100	500	100	1 800	2 100	1 500	6 300	6 000	7 000	4 700	22200
WOULD LIKE TO MOVE.	4 300	100	-	-	600	300	-	1 600	600	300	800	18500
WOULD NOT LIKE TO MOVE.	25 800	-	500	100	1 200	1 600	1 500	4 900	5 400	6 700	4 000	22900
NOT REPORTED.	100	-	-	-	-	100	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	14 300	100	400	900	600	1 300	600	3 000	2 100	3 700	1 600	20500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	200	-	-	-	-	-	200	-	-	-	-	...
NO TRASH, LITTER, OR JUNK	256 600	3 100	6 700	6 600	11 600	11 900	16 200	51 700	52 800	58 900	37 000	21900
WITH TRASH, LITTER, OR JUNK	35 500	600	600	1 500	1 800	2 500	2 600	7 100	5 800	8 200	4 800	20900
BOTHERSOME TO RESPONDENT.	26 900	400	600	900	1 500	2 100	1 900	5 600	3 600	6 100	4 200	20600
WOULD LIKE TO MOVE.	3 400	200	-	-	400	100	200	700	1 000	500	400	...
WOULD NOT LIKE TO MOVE.	23 500	300	600	900	1 000	1 900	1 800	4 900	2 500	5 800	3 700	20600
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	8 600	200	-	600	300	500	700	1 500	2 200	2 000	600	21300
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	100	100	-	-	-	-	-	-	-	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES	285 100	3 600	7 000	7 900	13 100	14 100	18 100	57 300	57 200	65 500	41 300	21900
WITH BOARDED UP OR ABANDONED STRUCTURES	7 000	300	200	300	300	300	700	1 500	1 300	1 600	500	19800
BOTHERSOME TO RESPONDENT.	3 000	-	100	100	300	-	-	700	800	600	500	...
WOULD LIKE TO MOVE.	400	-	-	100	-	-	-	-	-	100	200	...
WOULD NOT LIKE TO MOVE.	2 500	-	-	-	300	-	-	700	800	400	300	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	4 100	300	200	100	-	300	700	800	600	1 100	-	17500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	200	-	200	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
NO STREET OR HIGHWAY NOISE.	55 800	3 200	6 000	5 100	10 200	7 100	6 600	8 600	4 700	2 700	1 700	11200
WITH STREET OR HIGHWAY NOISE.	40 500	2 600	3 400	4 500	6 400	6 600	4 000	5 100	3 500	2 700	1 700	11300
BOTHERSOME TO RESPONDENT.	13 900	600	1 300	2 300	1 500	1 700	800	2 000	1 300	1 400	900	11600
WOULD LIKE TO MOVE.	5 200	100	700	700	-	800	300	1 200	600	500	300	14400
WOULD NOT LIKE TO MOVE.	8 600	500	800	1 500	1 500	900	500	800	600	900	600	10200
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	26 600	2 000	2 000	2 300	4 900	4 900	3 200	3 100	2 200	1 400	800	11100
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	200	-	200	-	-	-	-	-	-	-	200	...
NO AIRPLANE TRAFFIC NOISE	70 500	4 400	7 500	6 500	12 500	9 700	7 800	11 200	5 300	3 300	2 300	11100
WITH AIRPLANE TRAFFIC NOISE	25 600	1 400	2 000	3 200	4 000	3 900	2 700	2 400	3 000	2 100	1 100	11500
BOTHERSOME TO RESPONDENT.	7 200	500	600	1 400	600	1 500	-	1 200	400	600	300	10900
WOULD LIKE TO MOVE.	1 300	100	100	400	-	200	-	100	300	300	300	...
WOULD NOT LIKE TO MOVE.	5 800	300	500	900	600	1 300	-	1 000	400	500	300	11200
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	18 500	900	1 400	1 800	3 400	2 400	2 700	1 200	2 500	1 400	800	11800
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	300	-	-	-	-	100	-	-	-	-	200	...
NO HEAVY TRAFFIC.	65 200	3 800	6 000	5 700	11 300	9 500	7 600	9 000	5 700	4 300	2 300	11500
WITH HEAVY TRAFFIC.	31 100	2 000	3 500	3 900	5 300	4 200	2 900	4 600	2 500	1 200	1 100	10600
BOTHERSOME TO RESPONDENT.	9 900	500	900	1 400	1 200	1 700	1 100	1 600	700	300	600	11600
WOULD LIKE TO MOVE.	3 800	100	800	400	-	600	300	900	300	100	200	12200
WOULD NOT LIKE TO MOVE.	6 200	300	200	900	1 200	1 100	800	700	500	200	500	11200
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	21 200	1 500	2 600	2 600	4 100	2 600	1 800	3 000	1 800	900	400	9900
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	200	-	-	-	-	-	-	-	-	-	200	...
NO STREETS IN NEED OF REPAIR.	88 500	5 600	8 300	9 000	14 800	13 000	9 900	12 600	7 300	4 800	3 200	11300
WITH STREETS IN NEED OF REPAIR.	7 700	200	1 000	600	1 800	700	600	1 100	900	600	200	10900
BOTHERSOME TO RESPONDENT.	4 400	-	200	300	900	500	600	600	600	600	200	14100
WOULD LIKE TO MOVE.	600	-	-	-	200	200	200	100	-	-	-	...
WOULD NOT LIKE TO MOVE.	3 800	-	200	300	800	300	400	500	600	600	200	14700
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT.	3 300	200	900	300	900	300	-	500	300	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED.	300	-	200	-	-	-	-	-	-	-	200	...

TABLE C-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOL- LARS)
NEIGHBORHOOD CONDITIONS--CONTINUED												
RENTER OCCUPIED--CONTINUED												
NO ROADS IMPASSABLE . . . . .	90 200	5 100	8 200	8 900	15 500	13 700	9 900	12 800	8 200	4 500	3 200	11300
WITH ROADS IMPASSABLE . . . . .	5 700	600	1 200	600	900	-	600	900	-	800	200	8500
BOTHERSOME TO RESPONDENT . . . . .	3 400	-	900	200	600	-	600	600	-	600	200	...
WOULD LIKE TO MOVE . . . . .	1 500	-	400	-	300	-	500	300	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	2 100	-	500	200	300	-	100	300	-	600	200	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	2 100	600	300	500	300	-	-	300	-	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	600	-	-	100	200	-	-	-	-	100	200	...
NO OCCUPIED HOUSING IN RUNDOWN CONDITION . . . . .	92 700	5 800	9 000	9 200	16 400	12 800	9 900	13 500	7 800	5 300	3 000	11200
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION . . . . .	3 600	-	500	500	100	900	600	100	500	100	300	...
BOTHERSOME TO RESPONDENT . . . . .	1 700	-	300	500	-	300	300	-	200	-	100	...
WOULD LIKE TO MOVE . . . . .	800	-	300	300	-	-	100	-	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	900	-	-	200	-	300	100	-	-	200	100	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	2 000	-	100	-	100	600	300	100	300	100	200	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	-	200	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES . . . . .	48 800	3 200	4 600	4 400	8 700	5 900	5 700	7 200	4 200	3 200	1 700	11500
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES . . . . .	47 500	2 600	4 800	5 300	7 800	7 800	4 800	6 400	4 000	2 200	1 700	11000
BOTHERSOME TO RESPONDENT . . . . .	1 600	-	100	600	200	200	-	600	-	-	-	...
WOULD LIKE TO MOVE . . . . .	400	-	-	300	-	-	-	200	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	1 200	-	100	300	200	200	-	400	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	45 900	2 600	4 600	4 700	7 700	7 700	4 800	5 900	4 000	2 200	1 700	11100
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	-	200	...
NO ODORS, SMOKE, OR GAS . . . . .	89 700	5 500	8 700	9 000	14 500	13 000	9 400	12 900	8 100	5 300	3 300	11400
WITH ODORS, SMOKE, OR GAS . . . . .	6 400	300	800	600	2 100	600	1 100	700	100	100	-	9200
BOTHERSOME TO RESPONDENT . . . . .	3 700	300	600	400	1 200	300	300	400	-	100	-	8300
WOULD LIKE TO MOVE . . . . .	1 200	100	200	100	200	-	-	400	-	100	-	...
WOULD NOT LIKE TO MOVE . . . . .	2 500	200	400	300	1 000	300	300	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	2 700	-	200	200	900	300	800	300	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	-	-	-	-	100	-	-	-	-	200	...
ADEQUATE STREET LIGHTS . . . . .	80 000	4 100	7 900	8 400	13 700	11 800	8 600	10 600	7 000	4 800	3 000	11200
INADEQUATE STREET LIGHTS . . . . .	15 500	1 500	1 400	1 200	2 900	2 000	1 700	3 000	1 200	500	300	11100
BOTHERSOME TO RESPONDENT . . . . .	8 100	600	800	700	1 500	1 200	500	1 500	600	500	300	11000
WOULD LIKE TO MOVE . . . . .	1 700	-	300	-	100	500	200	300	100	100	-	...
WOULD NOT LIKE TO MOVE . . . . .	6 500	600	500	700	1 300	700	300	1 200	500	300	300	10300
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	7 400	900	600	500	1 400	700	1 200	1 500	600	-	-	11200
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	900	200	200	-	-	-	300	-	-	100	200	...
NO NEIGHBORHOOD CRIME . . . . .	80 200	5 200	7 500	8 100	13 700	11 600	9 000	11 100	6 600	4 400	3 000	11200
WITH NEIGHBORHOOD CRIME . . . . .	15 800	600	1 900	1 500	2 700	2 100	1 500	2 600	1 600	900	300	11400
BOTHERSOME TO RESPONDENT . . . . .	9 900	300	1 900	500	1 600	800	1 100	1 800	900	800	300	12100
WOULD LIKE TO MOVE . . . . .	3 900	100	1 000	200	600	100	300	900	200	300	200	10500
WOULD NOT LIKE TO MOVE . . . . .	6 100	200	900	300	1 100	600	800	900	800	500	100	12500
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	5 900	300	-	1 100	1 000	1 400	400	800	700	200	-	11000
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	-	-	200	-	-	-	-	100	200	...
NO TRASH, LITTER, OR JUNK . . . . .	86 600	5 600	8 600	8 400	15 200	11 800	9 500	11 700	7 500	5 100	3 200	11200
WITH TRASH, LITTER, OR JUNK . . . . .	9 700	200	900	1 200	1 300	2 000	1 100	1 900	700	300	200	11600
BOTHERSOME TO RESPONDENT . . . . .	7 000	200	600	1 200	1 000	1 200	600	1 500	400	200	200	11100
WOULD LIKE TO MOVE . . . . .	2 900	-	600	-	700	300	500	600	100	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	4 100	200	-	1 100	300	900	100	900	300	200	200	11400
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	2 700	-	300	-	300	700	400	400	300	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	-	200	...
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	93 700	5 800	9 400	9 500	15 700	13 400	9 900	13 100	8 100	5 400	3 300	11200
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	2 600	-	-	200	900	300	600	600	100	-	-	...
BOTHERSOME TO RESPONDENT . . . . .	900	-	-	-	700	-	-	100	-	-	-	...
WOULD LIKE TO MOVE . . . . .	600	-	-	-	400	-	-	100	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	-	-	300	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	1 800	-	-	200	100	300	600	400	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	-	200	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>1</sup>												
OWNER OCCUPIED												
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	159 500	2 800	5 700	4 700	7 100	7 700	10 900	30 800	30 200	35 300	24 200	21700
BOTHERSOME TO RESPONDENT . . . . .	132 400	1 000	1 600	3 400	6 300	6 600	7 900	28 000	28 200	31 600	17 600	22000
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	112 800	700	1 300	2 800	5 300	5 800	7 300	22 700	24 800	27 300	14 700	22100
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	19 500	300	300	600	1 000	900	600	5 300	3 400	4 100	3 000	21100
BECAUSE OF 1 CONDITION . . . . .	9 600	300	300	300	600	400	300	2 500	1 200	2 200	1 500	20300
BECAUSE OF 2 CONDITIONS . . . . .	5 600	-	-	200	200	300	-	1 500	1 200	1 500	900	23100
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	4 300	-	-	200	300	100	300	1 300	1 000	400	600	19800
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	200	-	...
NOT REPORTED . . . . .	300	-	-	-	-	-	-	-	-	200	-	...
RENTER OCCUPIED												
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	58 300	3 900	5 600	5 300	10 300	8 800	7 500	7 500	5 800	2 400	1 400	11200
BOTHERSOME TO RESPONDENT . . . . .	37 900	1 800	3 900	4 400	6 300	5 000	3 000	6 200	2 400	3 000	2 000	11300
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	26 400	1 500	1 700	3 000	5 100	3 600	2 100	3 900	1 700	2 300	1 500	11300
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	11 500	300	2 200	1 300	1 200	1 400	900	2 200	700	800	500	11300
BECAUSE OF 1 CONDITION . . . . .	5 500	100	1 200	700	600	1 000	100	1 000	300	500	300	10300
BECAUSE OF 2 CONDITIONS . . . . .	2 400	-	100	300	-	300	500	600	300	100	200	...
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	3 500	100	900	300	600	500	300	600	100	100	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	-	200	...

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE C-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOLLARS)
<b>NEIGHBORHOOD SERVICES</b>												
OWNER OCCUPIED.	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
SATISFACTORY PUBLIC TRANSPORTATION.	184 100	2 700	4 500	5 500	9 800	8 600	11 600	36 200	38 100	41 200	26 100	21700
UNSATISFACTORY PUBLIC TRANSPORTATION.	81 300	1 200	2 300	2 000	2 600	4 700	4 700	16 500	15 800	19 500	12 000	22100
WOULD LIKE TO MOVE.	2 300	100	300	-	400	-	300	200	600	300	200	...
WOULD NOT LIKE TO MOVE.	77 300	1 000	2 000	2 000	2 200	4 700	4 400	16 200	14 800	18 400	11 700	22100
NOT REPORTED.	1 600	-	-	-	-	-	-	100	400	900	100	...
DON'T KNOW.	26 300	-	400	600	1 000	1 000	2 600	5 900	4 500	6 400	3 700	21700
NOT REPORTED.	400	-	200	-	-	-	-	100	100	-	-	...
SATISFACTORY SCHOOLS.	254 700	2 500	6 000	7 100	11 100	11 400	15 300	51 700	52 000	60 200	37 500	22100
UNSATISFACTORY SCHOOLS.	7 700	-	-	-	400	300	600	1 000	1 900	1 900	1 500	23900
WOULD LIKE TO MOVE.	1 600	-	-	-	-	-	200	100	-	900	500	...
WOULD NOT LIKE TO MOVE.	5 700	-	-	-	300	300	400	700	1 900	1 000	900	22700
NOT REPORTED.	400	-	-	-	100	-	-	200	-	-	100	...
DON'T KNOW.	29 600	1 300	1 200	1 000	1 900	2 700	2 900	6 100	4 700	5 000	2 800	18100
NOT REPORTED.	200	-	200	-	-	-	-	-	-	-	-	...
SATISFACTORY SHOPPING.	270 600	3 400	6 600	7 900	12 700	13 500	17 300	54 400	53 700	61 800	39 400	21800
UNSATISFACTORY SHOPPING.	21 500	400	600	300	700	900	1 600	4 400	4 800	5 300	2 400	21900
WOULD LIKE TO MOVE.	1 600	100	300	-	100	-	300	200	100	200	300	...
WOULD NOT LIKE TO MOVE.	19 300	300	300	300	600	900	1 300	3 800	4 700	5 100	2 000	22300
NOT REPORTED.	600	-	-	-	-	-	-	500	-	-	100	...
DON'T KNOW.	200	-	200	-	-	-	-	-	-	-	-	...
NOT REPORTED.	200	-	200	-	-	-	-	-	-	-	-	...
SATISFACTORY POLICE PROTECTION.	274 000	3 700	6 900	8 000	12 500	13 600	17 700	55 400	54 500	62 500	39 200	21800
UNSATISFACTORY POLICE PROTECTION.	10 300	200	-	-	400	500	700	2 200	2 100	2 800	1 400	22700
WOULD LIKE TO MOVE.	2 200	200	-	-	300	300	100	100	400	200	600	...
WOULD NOT LIKE TO MOVE.	7 600	-	-	-	-	200	400	2 100	1 600	2 500	700	23400
NOT REPORTED.	400	-	-	-	100	-	100	-	-	100	-	...
DON'T KNOW.	7 800	-	300	200	400	300	400	1 200	2 000	1 800	1 200	22700
NOT REPORTED.	200	-	200	-	-	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES.	256 500	3 300	6 700	7 000	11 800	12 000	15 500	51 800	50 800	59 300	38 400	22000
UNSATISFACTORY OUTDOOR RECREATION FACILITIES.	27 700	200	200	600	600	1 800	2 500	6 400	6 700	5 900	3 000	21300
WOULD LIKE TO MOVE.	2 000	-	-	100	100	300	300	600	100	300	200	...
WOULD NOT LIKE TO MOVE.	24 500	200	200	400	500	1 200	2 200	5 500	6 200	5 600	2 500	21700
NOT REPORTED.	1 200	-	-	-	300	-	300	300	300	300	300	...
DON'T KNOW.	7 700	400	300	600	1 000	600	900	600	900	1 900	400	15200
NOT REPORTED.	300	-	200	-	-	-	-	-	100	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS.	254 100	3 400	6 600	7 700	11 300	12 100	15 600	50 700	50 400	58 900	37 300	21900
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS.	29 300	300	300	300	1 500	1 900	1 800	6 300	6 800	6 100	4 100	21700
WOULD LIKE TO MOVE.	1 500	-	-	-	100	-	100	500	500	500	300	...
WOULD NOT LIKE TO MOVE.	26 800	300	300	300	1 400	1 900	1 600	5 200	6 100	5 800	3 800	21900
NOT REPORTED.	1 100	-	-	-	-	-	-	600	200	300	-	...
DON'T KNOW.	8 500	100	300	100	600	300	1 500	1 800	1 400	2 100	400	18900
NOT REPORTED.	200	-	200	-	-	-	-	-	-	-	-	...
<b>RENTER OCCUPIED</b>												
SATISFACTORY PUBLIC TRANSPORTATION.	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
UNSATISFACTORY PUBLIC TRANSPORTATION.	68 500	3 900	6 000	6 900	12 500	9 000	8 000	10 300	5 200	4 200	2 600	11400
WOULD LIKE TO MOVE.	18 400	1 200	2 700	1 700	2 300	4 000	1 800	2 300	2 100	300	200	10900
WOULD NOT LIKE TO MOVE.	3 300	300	700	-	600	100	500	800	200	200	-	...
NOT REPORTED.	14 900	900	1 900	1 700	1 700	3 700	1 300	1 500	2 000	200	200	10900
DON'T KNOW.	200	-	-	-	-	200	-	-	-	-	-	...
NOT REPORTED.	9 400	600	800	1 100	1 800	700	700	1 100	900	900	800	11400
SATISFACTORY SCHOOLS.	71 800	3 800	6 300	6 500	12 500	10 300	8 700	10 000	6 700	4 500	2 400	11700
UNSATISFACTORY SCHOOLS.	1 800	-	600	200	100	200	-	600	200	-	-	...
WOULD LIKE TO MOVE.	900	-	200	-	-	200	-	600	-	-	-	...
WOULD NOT LIKE TO MOVE.	900	-	400	200	100	-	-	-	200	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	22 900	2 000	2 500	3 000	3 900	3 300	1 800	3 000	1 400	900	1 100	10000
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
SATISFACTORY SHOPPING.	92 200	5 300	8 500	9 300	16 400	12 800	10 200	13 000	8 100	5 100	3 300	11300
UNSATISFACTORY SHOPPING.	3 900	500	900	300	200	800	300	600	200	300	-	10500
WOULD LIKE TO MOVE.	300	100	200	-	-	-	-	-	-	-	-	...
WOULD NOT LIKE TO MOVE.	3 600	300	900	200	200	800	300	600	200	300	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	200	-	-	-	-	-	-	-	-	-	200	...
NOT REPORTED.	100	-	-	-	100	-	-	-	-	-	-	...
SATISFACTORY POLICE PROTECTION.	86 700	5 000	8 200	8 400	15 000	13 100	10 100	11 500	7 300	5 000	3 000	11300
UNSATISFACTORY POLICE PROTECTION.	2 400	-	500	300	600	200	-	800	100	-	-	...
WOULD LIKE TO MOVE.	1 200	-	200	200	400	-	-	500	-	-	-	...
WOULD NOT LIKE TO MOVE.	1 200	-	300	200	100	200	-	300	100	-	-	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	7 400	800	600	900	1 000	400	500	1 300	800	400	500	11200
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES.	82 600	4 400	7 600	7 800	13 600	12 100	9 800	12 300	7 300	4 600	3 200	11600
UNSATISFACTORY OUTDOOR RECREATION FACILITIES.	8 900	800	1 500	1 400	1 500	1 100	100	1 200	600	600	200	8700
WOULD LIKE TO MOVE.	1 200	-	100	200	-	200	-	300	200	300	-	...
WOULD NOT LIKE TO MOVE.	7 200	800	1 300	1 200	1 300	800	100	900	500	300	-	7700
NOT REPORTED.	500	-	-	-	200	200	-	-	-	-	200	...
DON'T KNOW.	5 000	600	300	500	1 500	600	600	100	300	300	200	9200
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS.	80 600	4 500	8 200	7 700	13 100	12 100	9 400	10 800	7 200	4 700	2 900	11400
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS.	8 600	900	400	1 100	2 000	800	600	1 600	800	300	100	9900
WOULD LIKE TO MOVE.	400	-	-	-	-	-	-	300	-	200	-	...
WOULD NOT LIKE TO MOVE.	7 900	900	300	900	2 000	800	600	1 300	800	200	100	9800
NOT REPORTED.	300	-	100	200	-	-	-	-	-	-	-	...
DON'T KNOW.	6 700	300	600	900	1 300	900	400	1 000	300	400	500	10600
NOT REPORTED.	500	-	200	-	200	-	-	200	-	-	-	...



TABLE C-4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$12,499	\$12,500 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOLLARS)
<b>NEIGHBORHOOD SERVICES AND WISH TO MOVE<sup>1</sup></b>												
OWNER OCCUPIED . . . . .	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	174 400	2 500	4 500	5 500	8 800	7 400	11 500	35 500	33 700	39 400	25 700	21700
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	117 600	1 300	2 700	2 600	4 600	7 000	7 300	23 300	24 900	27 600	16 100	22000
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	110 100	1 000	2 400	2 500	4 000	6 500	6 800	22 000	23 500	26 100	15 200	22100
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	7 500	300	300	100	600	400	600	1 300	1 300	1 600	900	20400
BECAUSE OF 1 SERVICE . . . . .	5 500	200	-	100	400	300	300	1 100	1 100	1 500	600	21800
BECAUSE OF 2 SERVICES . . . . .	1 300	100	300	-	-	100	100	300	100	200	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	700	-	-	-	100	-	-	-	-	-	300	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	...
RENTER OCCUPIED . . . . .	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	65 800	3 600	5 100	6 300	11 600	8 600	7 900	9 600	5 500	4 500	3 000	11800
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	30 600	2 100	4 300	3 300	5 000	5 200	2 600	4 100	2 700	900	500	10300
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	24 600	1 700	3 300	2 900	3 900	4 900	2 100	2 600	2 400	400	500	10300
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	6 000	500	1 000	500	1 000	300	500	1 500	300	500	-	10300
BECAUSE OF 1 SERVICE . . . . .	4 800	500	900	500	1 000	100	500	800	300	300	-	8800
BECAUSE OF 2 SERVICES . . . . .	1 100	-	200	-	-	200	-	600	-	200	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
<b>OVERALL OPINION OF NEIGHBORHOOD</b>												
OWNER OCCUPIED . . . . .	292 200	3 800	7 300	8 100	13 400	14 400	18 900	58 800	58 600	67 100	41 800	21800
EXCELLENT . . . . .	173 200	2 400	3 300	3 100	7 700	7 400	9 300	29 000	34 800	43 200	32 900	23500
GOOD . . . . .	105 800	1 300	3 700	4 400	5 100	6 200	8 600	26 300	20 500	21 700	8 000	19500
FAIR . . . . .	11 800	100	200	600	400	600	1 000	3 100	2 800	2 200	800	19900
POOR . . . . .	1 300	-	-	-	100	100	-	400	400	-	200	...
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	19 500	300	300	600	1 000	900	600	5 300	3 400	4 100	3 000	21100
EXCELLENT . . . . .	4 100	-	-	300	300	100	-	500	700	1 800	700	27500
GOOD . . . . .	10 200	300	300	300	400	400	600	3 300	1 200	1 800	1 600	19200
FAIR . . . . .	4 300	-	-	300	100	100	-	1 300	1 400	600	500	21000
POOR . . . . .	900	-	-	-	100	100	-	300	100	-	200	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	272 300	3 500	7 000	7 500	12 400	13 500	18 300	53 500	55 000	62 700	38 800	21800
EXCELLENT . . . . .	168 700	2 400	3 300	3 100	7 400	7 300	9 300	28 600	34 100	41 100	32 200	23400
GOOD . . . . .	95 500	1 000	3 400	4 200	4 700	5 800	8 000	23 000	19 100	19 900	6 400	19500
FAIR . . . . .	7 500	100	200	300	300	400	1 000	1 800	1 500	1 600	300	19000
POOR . . . . .	400	-	-	-	-	-	-	100	300	-	-	...
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	500	-	-	-	-	-	-	-	100	300	-	...
RENTER OCCUPIED . . . . .	96 400	5 800	9 400	9 600	16 600	13 700	10 500	13 600	8 200	5 400	3 500	11200
EXCELLENT . . . . .	38 500	1 200	3 000	4 200	7 700	4 900	3 600	5 300	4 200	2 600	1 800	11600
GOOD . . . . .	47 500	3 500	5 600	3 900	7 400	7 200	5 500	6 900	3 700	2 400	1 400	11200
FAIR . . . . .	9 300	900	800	1 500	1 300	1 700	900	1 300	300	500	200	10300
POOR . . . . .	1 000	200	100	-	200	-	400	200	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	-	200	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	11 500	300	2 200	1 300	1 200	1 400	900	2 200	700	800	500	11300
EXCELLENT . . . . .	1 800	-	400	200	100	200	200	500	-	200	200	...
GOOD . . . . .	5 400	100	1 300	600	100	600	600	700	700	300	200	11900
FAIR . . . . .	4 000	100	300	600	900	600	200	900	300	200	200	10400
POOR . . . . .	300	-	100	-	-	-	-	200	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	84 800	5 500	7 200	8 300	15 400	12 400	9 600	11 400	7 500	4 700	2 900	11200
EXCELLENT . . . . .	36 700	1 200	2 500	4 100	7 600	4 700	3 500	4 800	4 200	2 400	1 600	11600
GOOD . . . . .	42 100	3 300	4 200	3 300	7 200	6 600	4 900	6 100	3 000	2 100	1 200	11100
FAIR . . . . .	5 300	800	400	900	400	1 100	800	400	300	200	-	10200
POOR . . . . .	700	200	-	-	200	-	400	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	-	200	...

<sup>1</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE C-5. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	266 200	300	4 200	5 300	10 400	20 900	35 900	79 600	48 300	32 600	28 700	47100
DURATION OF OCCUPANCY												
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS . . . . .	7 400	-	-	-	200	-	600	2 500	2 000	1 500	600	52100
3 MONTHS OR LONGER . . . . .	258 800	300	4 200	5 300	10 300	20 900	35 300	77 100	46 300	31 100	28 100	46500
LIVED HERE LAST WINTER . . . . .	248 100	300	4 200	5 300	9 800	20 200	34 600	74 200	44 100	30 400	25 200	46700
BEDROOMS												
NONE AND 1 . . . . .	4 700	-	700	400	300	300	600	1 200	500	400	300	39800
2 OR MORE . . . . .	261 500	300	3 400	4 900	10 100	20 600	35 300	78 400	47 900	32 200	28 400	47200
NONE LACKING PRIVACY . . . . .	254 000	100	3 100	4 600	9 100	19 800	34 300	76 800	46 900	31 500	27 800	47300
1 OR MORE LACKING PRIVACY . . . . .	7 300	100	300	300	1 000	800	1 000	1 600	900	600	600	40600
PRIVACY NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	-	200	-	...
3-OR-MORE-PERSON HOUSEHOLDS	184 900	300	1 900	2 500	5 000	13 800	21 900	56 000	36 700	25 600	21 200	48400
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	178 500	300	1 600	2 000	4 400	13 000	21 000	55 300	35 300	24 600	20 900	48500
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	4 300	-	200	400	600	500	900	300	900	600	-	38000
1 . . . . .	4 200	-	200	400	600	500	900	200	900	600	-	37600
2 OR MORE . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	2 100	-	-	300	100	300	400	100	300	400	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER . . . . .	1 800	-	-	100	400	200	300	200	600	-	-	...
NOT REPORTED . . . . .	400	-	200	-	-	-	100	-	-	100	-	...
NO BEDROOMS . . . . .	300	-	-	-	-	-	-	-	200	100	-	...
NOT REPORTED . . . . .	1 800	-	100	-	-	300	-	400	300	300	300	...
1- AND 2-PERSON HOUSEHOLDS . . . . .	81 300	-	2 200	2 800	5 400	7 100	14 000	23 600	11 600	7 100	7 400	43600
CONDITION OF KITCHEN FACILITIES												
WITH COMPLETE KITCHEN FACILITIES . . . . .	265 700	300	4 200	5 300	10 400	20 700	35 900	79 600	48 000	32 600	28 700	47000
ALL USABLE . . . . .	265 000	300	4 200	5 300	10 400	20 700	35 800	79 300	47 900	32 500	28 700	47000
1 OR MORE NOT USABLE <sup>2</sup> . . . . .	300	-	-	-	-	-	100	-	100	-	-	...
KITCHEN SINK . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
REFRIGERATOR . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
RANGE OR COOKSTOVE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	300	-	-	-	-	-	100	-	100	-	-	...
NOT REPORTED . . . . .	400	-	-	-	-	-	-	300	-	100	-	...
LACKING COMPLETE KITCHEN FACILITIES . . . . .	500	-	-	-	-	200	-	-	300	-	-	...
GARBAGE COLLECTION SERVICE												
WITH SERVICE . . . . .	255 000	300	4 000	4 600	9 800	19 700	34 600	77 200	46 200	31 000	27 600	47100
LESS THAN ONCE A WEEK . . . . .	1 300	-	-	-	300	200	100	100	-	100	400	...
ONCE A WEEK . . . . .	245 500	300	3 900	4 400	8 300	18 800	33 200	75 000	45 200	30 400	26 000	47200
TWICE A WEEK OR MORE . . . . .	4 800	-	-	-	1 100	300	600	900	400	300	1 200	44800
DON'T KNOW . . . . .	3 300	-	200	200	100	400	600	1 000	600	100	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
NO SERVICE . . . . .	11 200	-	100	700	600	1 200	1 300	2 400	2 100	1 600	1 000	46500
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	2 500	-	-	-	100	-	400	700	600	400	100	...
GARBAGE DISPOSAL . . . . .	3 000	-	-	100	100	100	300	700	700	300	400	...
OTHER MEANS . . . . .	5 700	-	100	600	300	1 100	600	900	700	900	400	41500
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
EXTERMINATION SERVICE												
OCCUPIED 3 MONTHS OR LONGER . . . . .	258 800	300	4 200	5 300	10 300	20 900	35 300	77 100	46 300	31 100	28 100	46900
NO SIGNS OF MICE OR RATS . . . . .	242 200	300	4 000	5 200	9 100	19 600	32 900	73 500	43 500	29 200	25 000	46800
WITH SIGNS OF MICE OR RATS . . . . .	16 200	-	100	100	1 000	1 200	2 200	3 600	2 800	1 900	3 100	49400
REGULAR EXTERMINATION SERVICE . . . . .	100	-	-	-	-	-	-	-	-	-	100	...
IRREGULAR EXTERMINATION SERVICE . . . . .	300	-	-	100	-	-	-	-	-	-	100	...
NO EXTERMINATION SERVICE . . . . .	15 600	-	100	-	1 000	1 200	2 200	3 400	2 800	1 900	2 800	49400
NOT REPORTED . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	500	-	-	-	100	200	-	-	-	-	-	...
OCCUPIED LESS THAN 3 MONTHS . . . . .	7 400	-	-	-	200	-	600	2 500	2 000	1 500	600	52100

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.

TABLE C-6. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	266 200	300	4 200	5 300	10 400	20 900	35 900	79 600	48 300	32 600	28 700	47100
ELECTRIC WIRING												
ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	263 400	300	3 900	5 300	10 300	20 700	35 500	79 000	47 700	32 300	28 400	47100
SOME OR ALL WIRING EXPOSED. . . . .	2 500	-	300	-	100	100	300	400	600	300	300	...
NOT REPORTED. . . . .	300	-	-	-	-	-	100	100	-	-	-	...
ELECTRIC WALL OUTLETS												
WITH WORKING OUTLETS IN EACH ROOM . . . . .	263 200	300	3 900	5 200	10 400	20 600	35 500	79 100	47 600	32 600	28 100	47100
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS. . . . .	2 900	-	300	200	-	300	300	400	700	-	600	...
NOT REPORTED. . . . .	100	-	-	-	-	-	100	-	-	-	-	...
BASEMENT												
WITH BASEMENT . . . . .	249 100	-	3 300	4 300	8 800	18 600	34 700	76 300	46 400	31 000	25 700	47200
NO SIGNS OF WATER LEAKAGE . . . . .	208 600	-	2 800	3 800	7 100	15 700	28 500	64 800	38 800	26 300	21 200	47200
WITH SIGNS OF WATER LEAKAGE . . . . .	39 800	-	400	700	1 600	3 000	6 100	11 200	7 500	4 800	4 500	47200
DON'T KNOW. . . . .	600	-	-	-	-	-	200	300	200	-	-	...
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO BASEMENT . . . . .	17 100	300	900	1 000	1 600	2 200	1 200	3 300	1 900	1 600	3 000	43800
ROOF												
NO SIGNS OF WATER LEAKAGE . . . . .	251 500	100	3 700	4 400	9 500	19 400	33 900	76 000	46 200	31 500	26 700	47200
WITH SIGNS OF WATER LEAKAGE . . . . .	14 200	100	400	900	900	1 500	1 900	3 600	1 900	1 200	1 800	43800
DON'T KNOW. . . . .	300	-	-	-	-	-	200	-	200	-	-	...
NOT REPORTED. . . . .	200	-	-	-	-	-	-	-	-	-	200	...
INTERIOR CEILINGS AND WALLS												
OPEN CRACKS OR HOLES: NO OPEN CRACKS OR HOLES . . . . .	261 100	300	3 900	5 000	10 000	19 900	35 800	78 800	46 800	32 300	28 400	47100
WITH OPEN CRACKS OR HOLES . . . . .	4 800	-	300	300	400	1 000	100	800	1 200	300	300	42200
NOT REPORTED. . . . .	300	-	-	-	-	-	-	-	300	-	-	...
BROKEN PLASTER: NO BROKEN PLASTER . . . . .	262 800	300	4 000	5 200	10 100	20 100	35 600	78 600	47 800	32 600	28 400	47100
WITH BROKEN PLASTER . . . . .	3 200	-	100	100	300	700	300	1 000	300	300	300	...
NOT REPORTED. . . . .	200	-	-	-	-	-	-	-	200	-	-	...
PEELING PAINT: NO PEELING PAINT. . . . .	261 100	300	4 200	5 000	9 700	19 800	35 800	79 000	47 000	32 200	28 200	47100
WITH PEELING PAINT. . . . .	4 600	-	-	300	700	700	100	600	1 200	400	400	46200
NOT REPORTED. . . . .	500	-	-	-	-	300	-	-	200	-	-	...
INTERIOR FLOORS												
NO HOLES IN FLOOR . . . . .	265 600	300	4 200	5 300	10 400	20 700	35 900	79 300	48 300	32 600	28 500	47100
WITH HOLES IN FLOOR . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
NOT REPORTED. . . . .	400	-	-	-	-	-	-	300	-	-	100	...
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE												
WITH STRUCTURAL DEFICIENCIES . . . . .	57 100	100	1 300	1 800	3 300	5 200	8 000	15 100	10 000	6 100	6 300	45900
HOUSEHOLD WOULD LIKE TO MOVE <sup>2</sup> . . . . .	900	-	-	-	-	100	300	100	100	100	200	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	600	-	-	-	-	-	300	100	-	-	200	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	100	-	-	-	-	-	-	-	-	100	-	...
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. HOUSEHOLD WOULD NOT LIKE TO MOVE. . . . .	100	-	-	-	-	100	-	-	-	-	-	...
NOT REPORTED. . . . .	53 700	100	1 200	1 800	3 100	4 700	7 000	14 400	9 800	5 800	5 800	46200
NO STRUCTURAL DEFICIENCIES. . . . .	2 500	-	100	100	100	300	800	600	100	100	300	...
NOT REPORTED. . . . .	209 100	100	2 800	3 600	7 200	15 700	27 900	64 500	38 300	26 600	22 400	47300
OVERALL OPINION OF STRUCTURE												
EXCELLENT . . . . .	159 400	-	1 300	1 500	4 800	8 900	16 200	48 300	32 800	25 000	24 700	50800
GOOD. . . . .	96 000	100	2 500	3 300	4 900	11 400	17 300	31 500	14 200	6 900	3 900	42700
FAIR. . . . .	9 800	100	200	400	600	600	2 400	3 600	1 200	600	200	41700
POOR. . . . .	700	-	-	100	100	-	-	100	-	-	-	...
NOT REPORTED. . . . .	200	-	200	-	-	-	-	-	200	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE C-7. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	266 200	300	4 200	5 300	10 400	20 900	35 900	79 600	48 300	32 600	28 700	47100
UNITS OCCUPIED 3 MONTHS OR LONGER	258 800	300	4 200	5 300	10 300	20 900	35 300	77 100	46 300	31 100	28 100	46900
WATER SUPPLY												
WITH PIPED WATER INSIDE STRUCTURE	258 800	300	4 200	5 300	10 300	20 900	35 300	77 100	46 300	31 100	28 100	46900
NO BREAKDOWNS	253 400	300	4 200	5 000	10 100	20 700	34 600	75 300	45 100	30 800	27 300	46900
WITH BREAKDOWNS	5 200	-	-	300	100	100	800	1 800	1 000	300	700	47100
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME	3 300	-	-	100	100	-	600	1 300	500	300	300	...
2 TIMES	1 200	-	-	-	-	100	100	300	400	-	200	...
3 TIMES OR MORE	700	-	-	200	-	-	-	100	200	-	300	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	200	-	-	-	-	-	-	200	-	-	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING	1 500	-	-	-	-	-	600	400	300	-	100	...
PROBLEMS OUTSIDE BUILDING	3 700	-	-	300	100	100	100	1 300	700	300	600	48400
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NO PIPED WATER INSIDE STRUCTURE	-	-	-	-	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL												
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	258 800	300	4 200	5 300	10 300	20 900	35 300	77 100	46 300	31 100	28 100	46900
NO BREAKDOWNS	254 900	300	4 000	5 300	10 100	20 500	35 000	75 400	45 700	30 800	27 700	46900
WITH BREAKDOWNS	2 500	-	-	-	200	400	100	1 000	400	300	-	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME	2 500	-	-	-	200	400	100	1 000	400	300	-	...
2 TIMES	-	-	-	-	-	-	-	-	-	-	-	...
3 TIMES OR MORE	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	1 400	-	200	-	-	-	200	600	100	-	300	...
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS	-	-	-	-	-	-	-	-	-	-	-	-
FLUSH TOILET												
WITH ALL PLUMBING FACILITIES	258 600	300	4 200	5 300	10 100	20 900	35 300	77 100	46 300	31 100	28 100	46900
WITH ONLY 1 FLUSH TOILET	107 200	300	3 700	4 300	7 900	14 600	22 100	38 300	11 300	3 600	1 300	40200
NO BREAKDOWNS IN FLUSH TOILET	104 500	300	3 600	4 000	7 800	14 200	21 900	37 500	10 700	3 400	1 200	40100
WITH BREAKDOWNS IN FLUSH TOILET	1 800	-	100	300	100	200	200	300	400	-	100	...
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER:												
1 TIME	1 200	-	100	100	100	200	200	200	300	-	-	...
2 TIMES	300	-	-	-	-	-	-	100	100	-	-	...
3 TIMES	200	-	-	200	-	-	-	-	-	-	-	...
4 TIMES OR MORE	100	-	-	-	-	-	-	-	-	-	100	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	900	-	-	-	-	200	-	400	200	100	-	...
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING	600	-	100	-	-	-	200	-	200	-	100	...
PROBLEMS OUTSIDE BUILDING	1 200	-	-	300	100	200	-	300	300	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES	200	-	-	-	200	-	-	-	-	-	-	...
ELECTRIC FUSE BLOWOUTS												
NO FUSE OR SWITCH BLOWOUTS	206 700	300	3 900	4 900	8 000	16 300	29 400	60 500	37 400	24 900	21 100	46700
WITH FUSE OR SWITCH BLOWOUTS	51 000	-	300	400	2 200	4 600	5 600	16 100	8 900	6 000	6 800	47700
1 TIME	33 500	-	300	300	1 700	3 100	3 700	11 200	5 600	4 100	3 400	46800
2 TIMES	9 000	-	-	400	900	1 000	2 500	1 800	1 200	1 200	1 200	48700
3 TIMES OR MORE	8 000	-	-	200	100	600	900	2 000	1 500	800	2 000	51300
NOT REPORTED	400	-	-	-	-	-	-	300	-	-	200	...
DON'T KNOW	400	-	-	-	-	-	200	100	-	100	-	...
NOT REPORTED	600	-	-	-	-	-	200	300	-	-	200	...
UNITS OCCUPIED LAST WINTER	248 100	300	4 200	5 300	9 800	20 200	34 600	74 200	44 100	30 400	25 200	46700
HEATING EQUIPMENT												
WITH HEATING EQUIPMENT	248 100	300	4 200	5 300	9 800	20 200	34 600	74 200	44 100	30 400	25 200	46700
NO BREAKDOWNS	229 600	300	3 700	4 900	9 400	18 500	32 900	67 900	40 900	28 100	23 100	46700
WITH BREAKDOWNS	17 100	-	400	400	400	1 600	1 500	5 800	2 900	2 100	2 000	47100
1 TIME	15 100	-	300	400	300	1 500	1 300	4 900	2 400	2 100	1 800	47500
2 TIMES	1 000	-	100	-	100	-	-	600	-	-	-	...
3 TIMES	700	-	-	-	-	-	100	300	300	-	-	...
4 TIMES OR MORE	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	300	-	-	-	-	-	-	100	100	-	200	...
NOT REPORTED	1 300	-	-	-	-	-	200	600	300	200	100	...
NO HEATING EQUIPMENT	-	-	-	-	-	-	-	-	-	-	-	-
INSUFFICIENT HEAT												
ADDITIONAL HEAT SOURCE:												
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup>	247 800	300	4 200	5 300	9 800	20 200	34 600	74 200	43 900	30 200	25 200	46700
NO ADDITIONAL HEAT SOURCE USED	233 900	100	4 000	5 000	9 800	19 400	32 800	69 800	41 100	28 000	23 900	46600
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER	13 000	100	100	300	-	700	1 600	4 100	2 500	2 100	1 300	48600
NOT REPORTED	900	-	-	-	-	-	200	300	300	200	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	300	-	-	-	-	-	-	-	100	100	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE C-7. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS	\$10,000	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	\$50,000	\$60,000	\$75,000	MEDIAN (DOL- LARS)
		THAN	TO	TO	TO	TO	TO	TO	TO	TO	OR	
		\$10,000	\$19,999	\$24,999	\$29,999	\$34,999	\$39,999	\$49,999	\$59,999	\$74,999	MORE	
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
UNITS OCCUPIED LAST WINTER--CONTINUED												
INSUFFICIENT HEAT--CONTINUED												
ROOMS LACKING SPECIFIED HEAT SOURCE:												
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup>	247 800	300	4 200	5 300	9 800	20 200	34 600	74 200	43 900	30 200	25 200	46700
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	230 600	300	2 100	4 400	8 800	18 800	32 800	69 300	41 400	28 900	23 800	46900
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS	16 600	-	2 100	900	1 000	1 300	1 800	4 600	2 500	1 200	1 200	42800
1 ROOM	9 900	-	700	300	400	900	1 000	3 200	1 600	600	1 000	44700
2 ROOMS	4 000	-	600	100	600	300	400	700	600	500	100	39300
3 ROOMS OR MORE	2 700	-	700	400	-	100	300	600	300	200	-	...
NOT REPORTED	600	-	-	-	-	-	-	300	-	100	100	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	300	-	-	-	-	-	-	-	100	100	-	...
CLOSURE OF ROOMS:												
WITH HEATING EQUIPMENT	248 100	300	4 200	5 300	9 800	20 200	34 600	74 200	44 100	30 400	25 200	46700
NO ROOMS CLOSED	244 200	300	3 900	5 200	9 800	19 900	34 000	73 200	43 000	30 200	24 900	46700
CLOSED CERTAIN ROOMS	2 800	-	300	100	-	300	400	800	600	-	300	...
LIVING ROOM ONLY	-	-	-	-	-	100	-	-	-	-	-	...
DINING ROOM ONLY	100	-	-	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY	1 200	-	300	-	-	-	100	300	400	-	-	...
OTHER ROOMS OR COMBINATION	1 500	-	-	100	-	200	300	400	200	-	300	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	1 100	-	-	-	-	-	200	300	500	200	-	...
NO HEATING EQUIPMENT	-	-	-	-	-	-	-	-	-	200	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE C-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS	\$10,000	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	\$50,000	\$60,000	\$75,000	MEDIAN (DOL- LARS)
		THAN	TO	TO	TO	TO	TO	TO	TO	TO	OR	
		\$10,000	\$19,999	\$24,999	\$29,999	\$34,999	\$39,999	\$49,999	\$59,999	\$74,999	MORE	
SPECIFIED OWNER OCCUPIED <sup>1</sup>												
NEIGHBORHOOD CONDITIONS												
NO STREET OR HIGHWAY NOISE	171 900	300	3 100	4 300	6 100	10 400	21 600	47 500	32 400	23 900	22 400	48500
WITH STREET OR HIGHWAY NOISE	94 100	-	1 000	1 000	4 300	10 500	14 400	32 100	15 700	8 800	6 200	44900
BOTHERSOME TO RESPONDENT	36 300	-	400	300	1 800	3 600	5 300	12 700	6 400	3 000	2 800	45300
WOULD LIKE TO MOVE	8 400	-	-	-	300	1 500	1 200	2 800	1 300	900	400	44400
WOULD NOT LIKE TO MOVE	27 900	-	400	300	1 500	2 100	4 200	9 900	5 100	2 100	2 400	45500
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	57 800	-	600	700	2 500	6 900	9 000	19 300	9 400	5 800	3 400	44700
NOT REPORTED	100	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	100	-	-	-	-	-	-	-	100	-	-	...
NO AIRPLANE TRAFFIC NOISE	201 900	300	3 400	4 000	8 300	16 600	26 600	56 900	35 400	27 000	23 500	47300
WITH AIRPLANE TRAFFIC NOISE	64 000	-	600	1 300	2 100	4 300	9 200	22 700	12 900	5 700	5 200	46400
BOTHERSOME TO RESPONDENT	15 800	-	300	300	300	900	2 100	5 800	3 800	1 600	1 000	47600
WOULD LIKE TO MOVE	1 500	-	-	-	300	100	300	400	300	-	-	...
WOULD NOT LIKE TO MOVE	14 300	-	-	300	-	700	1 800	5 300	3 500	1 600	1 000	48200
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	48 100	-	600	1 000	1 800	3 400	7 100	16 900	9 100	4 000	4 200	46000
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	300	-	200	-	-	-	100	-	-	-	-	...
NO HEAVY TRAFFIC	204 000	300	2 500	4 300	7 300	12 300	26 300	58 800	39 600	27 300	25 400	48300
WITH HEAVY TRAFFIC	62 200	-	1 600	1 000	3 100	8 600	9 600	20 800	8 700	5 300	3 300	43400
BOTHERSOME TO RESPONDENT	25 500	-	300	200	1 300	3 400	4 300	8 700	3 700	2 500	1 000	43700
WOULD LIKE TO MOVE	7 600	-	-	-	400	1 200	1 200	2 500	1 300	600	300	43600
WOULD NOT LIKE TO MOVE	17 900	-	300	200	900	2 200	3 100	6 200	2 400	2 000	800	43700
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	36 700	-	1 300	900	1 800	5 200	5 400	12 100	5 000	2 800	2 200	43100
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NO STREETS IN NEED OF REPAIR	241 400	300	3 900	4 100	9 100	18 200	33 500	72 900	43 100	29 200	27 200	47100
WITH STREETS IN NEED OF REPAIR	24 800	-	300	1 200	1 300	2 700	2 400	6 700	5 200	3 500	1 500	46700
BOTHERSOME TO RESPONDENT	14 800	-	100	600	600	1 600	1 300	4 300	3 000	2 300	900	47200
WOULD LIKE TO MOVE	1 200	-	-	-	200	100	100	600	100	-	-	...
WOULD NOT LIKE TO MOVE	13 600	-	100	600	400	1 500	1 200	3 700	2 900	2 300	900	47900
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	10 000	-	200	600	700	1 000	1 100	2 400	2 200	1 200	600	45900
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NO ROADS IMPASSABLE	254 000	100	4 200	4 900	10 000	19 400	34 900	75 500	47 100	30 800	27 000	47100
WITH ROADS IMPASSABLE	11 900	-	100	400	400	1 500	1 000	3 800	1 200	1 800	1 600	46500
BOTHERSOME TO RESPONDENT	7 100	-	100	300	300	600	600	2 600	700	600	1 300	46500
WOULD LIKE TO MOVE	1 100	-	100	-	200	100	100	300	200	-	300	...
WOULD NOT LIKE TO MOVE	6 100	-	-	300	100	600	600	2 200	600	600	1 000	46300
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT	4 800	-	-	200	100	900	400	1 200	400	1 200	300	46400
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	300	-	-	-	-	-	-	300	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE C-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN	\$10,000	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	\$50,000	\$60,000	\$75,000	MEDIAN
		\$10,000	\$19,999	\$24,999	\$29,999	\$34,999	\$39,999	\$49,999	\$59,999	\$74,999	OR MORE	(DOLLARS)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>--CONTINUED</b>												
<b>NEIGHBORHOOD CONDITIONS--CONTINUED</b>												
NO OCCUPIED HOUSING IN RUNDOWN CONDITION.	247 400	100	3 600	4 400	9 200	19 100	32 700	73 400	45 800	31 400	27 600	47400
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION.	18 300	100	400	900	1 200	1 800	3 100	6 100	2 500	1 200	1 100	42700
BOTHERSOME TO RESPONDENT.	11 900	100	300	400	700	1 500	1 500	4 100	1 800	900	600	43400
WOULD LIKE TO MOVE.	1 900	100	-	-	-	400	100	900	200	-	100	...
WOULD NOT LIKE TO MOVE.	10 000	-	300	400	700	1 000	1 300	3 200	1 600	900	400	43600
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	6 400	-	100	400	400	300	1 600	1 900	700	300	500	41200
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	500	-	200	-	-	-	200	100	-	-	-	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	224 700	300	3 100	3 800	7 300	16 200	28 500	48 000	41 700	28 900	26 800	47800
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES.	41 200	-	900	1 500	3 100	4 700	7 400	11 000	6 400	3 700	1 900	42600
BOTHERSOME TO RESPONDENT.	7 100	-	-	-	700	600	400	2 500	1 200	1 200	400	47100
WOULD LIKE TO MOVE.	2 500	-	-	-	300	300	-	1 200	400	200	100	...
WOULD NOT LIKE TO MOVE.	4 600	-	-	-	400	300	400	1 300	800	1 000	300	48400
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	33 900	-	900	1 500	2 400	4 100	6 800	9 100	5 200	2 500	1 500	41500
NOT REPORTED.	100	-	-	-	-	-	100	-	-	-	-	...
NOT REPORTED.	300	-	200	-	-	-	-	200	-	-	-	...
NO ODORS, SMOKE, OR GAS	249 500	100	3 700	5 000	9 100	19 400	33 300	73 600	46 100	31 200	28 100	47400
WITH ODORS, SMOKE, OR GAS	16 400	100	300	300	1 300	1 500	2 500	6 000	2 200	1 500	600	43600
BOTHERSOME TO RESPONDENT.	8 200	100	300	100	900	900	1 200	2 800	1 200	400	300	42100
WOULD LIKE TO MOVE.	1 600	100	-	-	200	-	-	1 000	100	100	-	...
WOULD NOT LIKE TO MOVE.	6 600	-	300	100	700	900	1 200	1 800	1 000	300	300	40400
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	8 100	-	-	100	400	600	1 300	3 200	1 000	1 000	300	44900
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	300	-	200	-	-	-	100	-	-	-	-	...
ADEQUATE STREET LIGHTS.	179 400	100	3 700	4 000	8 000	15 400	27 700	54 500	30 000	18 000	17 900	45600
INADEQUATE STREET LIGHTS.	86 800	100	400	1 300	2 400	5 500	8 200	25 100	18 300	14 600	10 800	50200
BOTHERSOME TO RESPONDENT.	37 700	100	400	700	1 000	2 400	3 400	11 000	9 100	5 800	3 700	49800
WOULD LIKE TO MOVE.	900	100	-	-	-	-	200	300	-	200	100	...
WOULD NOT LIKE TO MOVE.	36 700	-	400	700	1 000	2 400	3 300	10 700	9 100	5 500	3 600	49900
NOT REPORTED.	200	-	-	-	-	-	-	-	-	200	-	...
NOT BOTHERSOME TO RESPONDENT.	48 800	-	-	600	1 300	3 100	4 800	14 000	9 200	8 800	6 900	50600
NOT REPORTED.	300	-	-	-	-	-	-	200	-	-	200	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NO NEIGHBORHOOD CRIME	226 300	100	3 600	4 600	8 600	17 900	29 600	68 200	41 100	28 100	24 500	47100
WITH NEIGHBORHOOD CRIME	39 800	100	600	700	1 800	3 000	6 200	11 400	7 200	4 600	4 200	46500
BOTHERSOME TO RESPONDENT.	26 900	100	100	600	1 000	1 900	4 200	7 900	4 600	3 800	2 500	46900
WOULD LIKE TO MOVE.	3 600	100	-	-	300	300	900	700	300	600	300	...
WOULD NOT LIKE TO MOVE.	23 200	-	100	600	700	1 600	3 300	7 100	4 300	3 100	2 200	47300
NOT REPORTED.	100	-	-	-	-	-	-	-	-	100	-	...
NOT BOTHERSOME TO RESPONDENT.	12 900	-	400	100	700	1 000	2 100	3 600	2 500	700	1 600	45700
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	200	-	-	-	-	-	200	-	-	-	-	...
NO TRASH, LITTER, OR JUNK	233 500	300	3 400	4 100	8 300	18 700	30 000	71 000	43 200	28 800	25 700	47300
WITH TRASH, LITTER, OR JUNK	32 600	-	700	1 200	2 100	2 200	5 900	8 600	4 900	3 900	3 000	44800
BOTHERSOME TO RESPONDENT.	24 400	-	300	700	1 300	1 600	3 900	7 100	3 900	3 300	2 200	46100
WOULD LIKE TO MOVE.	2 800	-	-	100	100	400	100	900	600	300	100	...
WOULD NOT LIKE TO MOVE.	21 600	-	300	600	1 200	1 200	3 700	6 200	3 300	3 000	2 100	46100
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	8 200	-	400	500	700	600	2 100	1 500	1 000	600	800	39500
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	100	-	-	-	-	-	-	100	-	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES	259 700	300	3 700	5 200	10 000	20 100	34 600	77 900	47 400	32 500	28 100	47200
WITH BOARDED UP OR ABANDONED STRUCTURES	6 300	-	300	100	400	700	1 300	1 700	900	200	600	41200
BOTHERSOME TO RESPONDENT.	2 700	-	-	-	100	100	900	600	500	-	300	...
WOULD LIKE TO MOVE.	300	-	-	-	-	-	-	200	100	-	-	...
WOULD NOT LIKE TO MOVE.	2 400	-	-	-	100	300	900	400	300	-	300	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT.	3 600	-	300	100	300	400	400	1 100	500	200	300	...
NOT REPORTED.	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED.	200	-	200	-	-	-	-	-	-	-	-	...
<b>NEIGHBORHOOD CONDITIONS AND WISH TO MOVE<sup>2</sup></b>												
NO BOTHERSOME NEIGHBORHOOD CONDITIONS	144 100	100	2 800	2 700	6 400	10 800	19 600	40 000	25 200	18 300	18 100	47400
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS	121 800	100	1 300	2 600	4 000	10 100	16 200	39 600	23 100	14 300	10 400	46700
HOUSEHOLD WOULD NOT LIKE TO MOVE.	103 600	-	1 300	2 500	3 100	7 900	13 700	33 300	20 100	12 800	8 800	47000
HOUSEHOLD WOULD LIKE TO MOVE.	18 100	100	-	100	900	2 200	2 500	6 200	3 000	1 300	1 600	45000
BECAUSE OF 1 CONDITION.	8 800	-	-	100	300	600	1 200	3 600	1 300	300	1 300	46000
BECAUSE OF 2 CONDITIONS	5 600	-	-	-	100	1 200	1 100	1 000	1 200	700	300	44200
BECAUSE OF 3 OR MORE CONDITIONS	3 700	100	-	-	500	400	300	1 600	400	300	-	43200
NOT REPORTED.	200	-	-	-	-	-	-	-	-	200	-	...
NOT REPORTED.	300	-	-	-	-	-	100	-	-	-	200	...
<b>NEIGHBORHOOD SERVICES</b>												
SATISFACTORY PUBLIC TRANSPORTATION.	171 500	100	3 100	3 600	7 700	14 200	26 100	51 600	29 300	19 700	16 100	46000
UNSATISFACTORY PUBLIC TRANSPORTATION.	70 900	100	600	1 300	1 900	5 400	7 200	21 200	15 100	8 700	9 400	49000
WOULD LIKE TO MOVE.	1 500	-	-	-	400	100	500	400	400	-	-	...
WOULD NOT LIKE TO MOVE.	68 100	100	600	1 300	1 900	4 900	6 900	20 100	14 500	8 700	9 000	49100
NOT REPORTED.	1 300	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW.	23 300	-	300	400	700	1 300	2 500	6 900	3 900	4 200	3 000	49200
NOT REPORTED.	400	-	200	-	-	-	100	-	-	-	100	...
SATISFACTORY SCHOOLS.	235 600	300	3 700	4 400	8 500	18 500	31 200	70 900	42 700	30 100	25 400	47200
UNSATISFACTORY SCHOOLS.	6 600	-	300	100	100	300	400	2 400	1 500	300	1 200	48800
WOULD LIKE TO MOVE.	1 400	-	-	-	-	-	100	600	100	-	500	...
WOULD NOT LIKE TO MOVE.	4 800	-	-	300	-	300	300	1 600	1 300	100	800	49100
NOT REPORTED.	400	-	-	-	100	-	-	200	-	100	-	...
DON'T KNOW.	23 800	-	300	600	1 800	2 100	4 300	6 300	4 100	2 300	2 100	44500
NOT REPORTED.	200	-	200	-	-	-	-	-	-	-	-	...

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.

TABLE C-8. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$10,000	\$10,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$29,999	\$30,000 TO \$34,999	\$35,000 TO \$39,999	\$40,000 TO \$49,999	\$50,000 TO \$59,999	\$60,000 TO \$74,999	\$75,000 OR MORE	MEDIAN (DOL- LARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> --CONTINUED												
NEIGHBORHOOD SERVICES--CONTINUED												
SATISFACTORY SHOPPING . . . . .	247 500	300	3 600	4 900	10 000	19 700	34 300	73 100	44 300	31 400	26 000	47000
UNSATISFACTORY SHOPPING . . . . .	18 600	-	400	400	400	1 200	1 700	6 500	4 000	1 200	2 700	47900
WOULD LIKE TO MOVE . . . . .	1 200	-	-	-	-	100	300	200	500	-	100	..
WOULD NOT LIKE TO MOVE . . . . .	16 800	-	400	400	300	1 000	1 400	6 000	3 500	1 200	2 400	47900
NOT REPORTED . . . . .	600	-	-	-	100	-	-	300	-	-	100	..
DON'T KNOW . . . . .	-	-	-	-	-	-	-	-	-	-	-	..
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	..
SATISFACTORY POLICE PROTECTION . . . . .	250 500	300	4 000	4 900	9 800	19 600	34 400	75 400	45 300	30 200	26 600	46900
UNSATISFACTORY POLICE PROTECTION . . . . .	8 700	-	-	300	500	1 000	700	2 400	1 000	1 600	1 000	47500
WOULD LIKE TO MOVE . . . . .	1 800	-	-	-	-	100	200	800	100	300	300	..
WOULD NOT LIKE TO MOVE . . . . .	6 400	-	-	100	500	700	600	1 600	800	1 400	700	47800
NOT REPORTED . . . . .	400	-	-	100	-	100	-	-	100	-	-	..
DON'T KNOW . . . . .	6 900	-	-	100	200	300	800	1 800	1 900	800	1 100	51600
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	..
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	235 300	300	3 700	4 700	9 500	17 300	31 900	70 900	43 300	28 500	25 200	47100
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	24 300	-	-	300	500	2 500	3 000	7 100	4 400	3 900	2 700	48300
WOULD LIKE TO MOVE . . . . .	1 300	-	-	200	-	100	100	500	300	100	-	..
WOULD NOT LIKE TO MOVE . . . . .	21 700	-	-	100	500	2 400	2 700	6 100	3 800	3 600	2 600	48400
NOT REPORTED . . . . .	1 200	-	-	-	-	-	100	500	300	200	100	..
DON'T KNOW . . . . .	6 300	-	300	300	400	1 000	1 000	1 500	600	300	700	40100
NOT REPORTED . . . . .	300	-	200	-	-	-	-	100	-	-	-	..
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	231 000	300	3 300	4 600	8 800	18 400	30 900	69 100	41 700	29 200	24 900	47100
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	27 700	-	600	300	1 400	2 100	4 300	8 000	5 400	3 000	2 700	46600
WOULD LIKE TO MOVE . . . . .	1 200	-	-	-	-	-	300	600	200	-	200	..
WOULD NOT LIKE TO MOVE . . . . .	25 600	-	600	300	1 400	2 100	3 900	6 700	5 100	3 000	2 600	46900
NOT REPORTED . . . . .	900	-	-	-	-	-	100	600	100	-	-	..
DON'T KNOW . . . . .	7 300	-	100	400	300	400	700	2 500	1 200	500	1 000	46300
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	..
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>2</sup>												
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	162 100	100	2 800	3 400	7 000	12 600	24 300	48 400	27 800	19 300	16 400	46400
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	103 900	100	1 200	1 900	3 300	8 300	11 600	31 200	20 500	13 300	12 300	48100
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	97 900	100	1 200	1 800	3 500	7 600	10 700	29 300	19 300	13 000	11 500	48300
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	6 000	-	-	200	-	700	900	2 000	1 200	300	800	46200
BECAUSE OF 1 SERVICE . . . . .	4 500	-	-	200	-	600	600	1 700	700	200	600	45500
BECAUSE OF 2 SERVICES . . . . .	1 000	-	-	-	-	100	300	-	500	100	-	..
BECAUSE OF 3 OR MORE SERVICES . . . . .	500	-	-	-	-	-	-	300	-	-	200	..
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	..
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	..
OVERALL OPINION OF NEIGHBORHOOD												
EXCELLENT . . . . .	159 400	-	1 300	1 500	4 800	8 900	16 200	44 300	32 800	25 000	24 700	50800
GOOD . . . . .	96 000	100	2 500	3 300	4 900	11 400	17 300	31 500	14 200	6 900	3 900	42700
FAIR . . . . .	9 800	100	200	400	600	600	2 400	3 600	1 200	600	200	41700
POOR . . . . .	700	-	-	100	100	-	-	100	200	-	-	..
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	..
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	18 100	100	-	100	900	2 200	2 500	6 200	3 000	1 300	1 600	45000
EXCELLENT . . . . .	3 800	-	-	-	700	700	300	1 300	400	400	600	46600
GOOD . . . . .	9 600	-	-	100	300	1 200	1 500	3 300	2 100	300	900	45200
FAIR . . . . .	4 000	100	-	-	400	300	800	1 500	300	400	200	42600
POOR . . . . .	600	-	-	-	100	-	-	100	200	200	-	..
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	..
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	247 700	100	4 200	5 200	9 500	18 700	33 200	73 400	45 400	31 200	26 900	47200
EXCELLENT . . . . .	155 300	-	1 300	1 500	4 800	8 100	15 900	43 000	32 300	24 400	23 900	50900
GOOD . . . . .	86 300	100	2 500	3 100	4 600	10 200	15 700	28 300	12 100	6 600	3 000	42400
FAIR . . . . .	5 800	-	200	400	100	300	1 600	2 100	900	100	-	41100
POOR . . . . .	100	-	-	100	-	-	-	-	-	-	-	..
NOT REPORTED . . . . .	200	-	200	-	-	-	-	-	-	-	-	..
NOT REPORTED . . . . .	500	-	-	-	-	-	100	-	-	200	200	..

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE C-9. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	95 700	1 500	1 000	2 600	1 800	8 900	15 100	32 600	25 000	4 100	3 100	223
DURATION OF OCCUPANCY												
HOUSEHOLD HEAD LIVED HERE:												
LESS THAN 3 MONTHS	13 800	-	300	300	-	1 100	2 200	5 200	3 800	800	100	227
3 MONTHS OR LONGER	81 900	1 500	700	2 300	1 800	7 900	12 800	27 400	21 200	3 300	3 000	222
LIVED HERE LAST WINTER	62 300	1 100	400	2 300	1 500	6 800	9 300	20 200	16 100	2 100	2 500	221
BEDROOMS												
NONE AND 1	42 700	800	600	1 800	900	7 000	10 500	12 500	7 700	100	900	198
2 OR MORE	53 000	800	400	700	900	2 000	4 600	20 200	17 300	3 900	2 200	239
NONE LACKING PRIVACY	51 200	600	400	400	900	1 700	4 600	19 600	17 000	3 900	2 100	240
1 OR MORE LACKING PRIVACY	1 800	200	-	300	-	300	-	600	300	-	100	...
PRIVACY NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
3-OR-MORE-PERSON HOUSEHOLDS	23 500	200	100	300	300	1 300	1 900	8 700	6 700	2 200	1 600	238
NO BEDROOMS USED BY 3 PERSONS OR MORE	21 300	-	100	300	200	900	1 800	7 900	6 600	1 900	1 600	241
BEDROOMS USED BY 3 PERSONS OR MORE	2 100	200	-	-	100	400	200	800	200	300	-	...
1	2 000	200	-	-	100	400	200	600	200	300	-	...
2 OR MORE	100	-	-	-	-	-	-	100	-	-	-	...
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	1 100	-	-	-	100	300	-	300	200	200	-	...
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR OLDER	600	200	-	-	-	-	-	300	-	200	-	...
NOT REPORTED	500	-	-	-	-	200	200	200	-	-	-	...
NO BEDROOMS	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
1- AND 2-PERSON HOUSEHOLDS	72 300	1 400	900	2 300	1 500	7 600	13 100	23 900	18 300	1 800	1 500	218
CONDITION OF KITCHEN FACILITIES												
WITH COMPLETE KITCHEN FACILITIES	95 600	1 500	900	2 600	1 800	8 900	15 100	32 600	25 000	4 100	3 100	223
ALL USABLE	95 300	1 500	900	2 600	1 800	8 800	15 100	32 500	25 000	4 100	3 100	223
1 OR MORE NOT USABLE <sup>2</sup>	300	-	-	-	-	200	-	100	-	-	-	...
KITCHEN SINK	100	-	-	-	-	-	-	100	-	-	-	...
REFRIGERATOR	200	-	-	-	-	200	-	-	-	-	-	...
RANGE OR COOKSTOVE	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
LACKING COMPLETE KITCHEN FACILITIES	200	-	200	-	-	-	-	-	-	-	-	...
GARBAGE COLLECTION SERVICE												
WITH SERVICE	93 100	1 400	900	2 600	1 800	8 900	14 600	31 900	24 400	3 700	3 000	223
LESS THAN ONCE A WEEK	700	200	-	-	-	-	100	300	-	-	100	...
ONCE A WEEK	30 800	200	400	1 100	1 400	4 400	4 300	8 500	6 100	2 400	2 100	215
TWICE A WEEK OR MORE	44 500	900	300	800	300	3 300	8 000	16 100	13 300	700	800	225
DON'T KNOW	17 100	200	100	700	200	1 200	2 100	7 000	5 000	600	-	228
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NO SERVICE	2 300	200	-	-	-	-	500	800	500	300	100	...
METHOD OF DISPOSAL:												
INCINERATOR, TRASH CHUTE, OR COMPACTOR	1 200	200	-	-	-	-	300	200	300	200	100	...
GARBAGE DISPOSAL	800	-	-	-	-	-	100	600	-	-	-	...
OTHER MEANS	300	-	-	-	-	-	-	-	200	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW	300	-	100	-	-	-	-	-	200	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
EXTERMINATION SERVICE												
OCCUPIED 3 MONTHS OR LONGER	81 900	1 500	700	2 300	1 800	7 900	12 800	27 400	21 200	3 300	3 000	222
NO SIGNS OF MICE OR RATS	78 200	1 200	600	2 100	1 700	7 600	12 400	26 800	20 500	2 900	2 500	223
WITH SIGNS OF MICE OR RATS	3 400	300	200	200	-	300	500	400	700	400	400	...
REGULAR EXTERMINATION SERVICE	200	-	-	-	-	-	200	-	-	-	-	...
IRREGULAR EXTERMINATION SERVICE	100	-	-	-	-	-	-	100	-	-	-	...
NO EXTERMINATION SERVICE	3 100	300	200	200	-	300	300	700	400	400	400	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED	300	-	-	-	200	-	-	200	-	-	-	...
OCCUPIED LESS THAN 3 MONTHS	13 800	-	300	300	-	1 100	2 200	5 200	3 800	800	100	227

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE KITCHEN FACILITY WAS REPORTED AS NOT USABLE FOR THE SAME UNIT.



TABLE C-10. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	95 700	1 500	1 000	2 600	1 800	8 900	15 100	32 600	25 000	4 100	3 100	223
2 OR MORE UNITS IN STRUCTURE	81 000	1 200	700	2 300	1 800	7 900	14 200	30 100	20 400	1 500	900	219
COMMON STAIRWAYS												
WITH COMMON STAIRWAYS	76 600	1 100	400	2 000	1 700	6 700	13 700	29 100	20 000	1 100	900	221
NO LOOSE STEPS	73 600	900	400	2 000	1 700	6 500	12 500	28 200	19 300	1 100	900	221
RAILINGS NOT LOOSE	69 500	900	400	1 700	1 700	6 200	11 800	26 400	18 700	900	800	222
RAILINGS LOOSE	3 500	-	-	200	-	300	800	1 700	500	-	200	...
NO RAILINGS	300	-	-	100	-	-	-	-	100	-	-	...
RAILINGS NOT REPORTED	300	-	-	-	-	-	-	-	-	-	-	...
LOOSE STEPS	1 200	-	-	-	-	-	-	200	-	100	-	...
RAILINGS NOT LOOSE	800	-	-	-	-	-	900	100	200	-	-	...
RAILINGS LOOSE	300	-	-	-	-	-	600	-	200	-	-	...
NO RAILINGS	100	-	-	-	-	-	100	100	-	-	-	...
RAILINGS NOT REPORTED	-	-	-	-	-	-	100	-	-	-	-	...
STEPS NOT REPORTED	1 800	200	-	-	-	200	300	800	500	-	-	...
NO COMMON STAIRWAYS	4 400	200	300	300	200	1 200	400	1 000	400	400	-	181
LIGHT FIXTURES IN PUBLIC HALLS												
WITH PUBLIC HALLS	73 000	1 100	400	1 500	1 400	6 500	13 100	28 100	19 100	1 100	800	221
WITH LIGHT FIXTURES	73 000	1 100	400	1 500	1 400	6 500	13 100	28 100	19 100	1 100	800	221
ALL WORKING	67 200	1 100	400	1 100	900	5 900	12 200	25 500	18 300	1 100	800	222
SOME WORKING	5 600	-	-	500	500	600	900	2 400	800	-	-	207
NONE WORKING	200	-	-	-	-	-	-	200	-	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
NO LIGHT FIXTURES	-	-	-	-	-	-	-	-	-	-	-	...
NO PUBLIC HALLS	6 500	200	300	700	500	1 200	700	1 300	1 000	400	200	186
NOT REPORTED	1 500	-	-	-	-	200	300	800	300	-	-	...
STORIES BETWEEN MAIN AND APARTMENT ENTRANCES												
NONE (ON SAME FLOOR)	13 300	600	500	400	-	800	600	3 100	6 300	700	300	258
1 (UP OR DOWN)	40 000	600	300	1 200	900	5 000	9 000	15 700	6 500	200	600	208
2 OR MORE (UP OR DOWN)	24 200	-	-	500	500	1 700	4 100	10 700	6 200	600	-	225
NOT REPORTED	3 500	-	-	200	500	500	500	600	1 400	-	-	...
1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS												
	14 700	300	300	300	-	1 100	900	2 500	4 600	2 600	2 200	269
ELECTRIC WIRING												
ALL WIRING CONCEALED IN WALLS OR METAL COVERING, SOME OR ALL WIRING EXPOSED	94 800	1 500	1 000	2 400	1 500	8 900	15 100	32 300	24 800	4 100	3 100	223
DON'T KNOW	800	-	-	200	300	-	-	100	200	-	-	...
NOT REPORTED	100	-	-	-	-	-	-	100	-	-	-	...
ELECTRIC WALL OUTLETS												
WITH WORKING OUTLETS IN EACH ROOM	93 900	1 500	1 000	2 400	1 500	8 800	14 900	31 700	25 000	4 100	3 000	224
LACKING WORKING OUTLETS IN SOME OR ALL ROOMS	1 500	-	-	200	300	200	100	600	-	-	100	...
NOT REPORTED	300	-	-	-	-	-	-	300	-	-	-	...
BASEMENT												
WITH BASEMENT	52 100	300	600	1 600	1 200	5 700	6 100	15 600	15 200	3 200	2 500	229
NO SIGNS OF WATER LEAKAGE	36 000	300	600	900	800	3 800	4 800	11 500	9 400	2 700	1 300	227
WITH SIGNS OF WATER LEAKAGE	8 700	-	-	200	100	400	2 400	4 000	500	1 200	266	
DON'T KNOW	7 000	-	-	600	300	1 500	1 400	1 700	1 500	-	-	194
NOT REPORTED	300	-	-	-	-	-	-	300	-	-	-	...
NO BASEMENT	43 600	1 200	500	900	600	3 200	8 900	17 000	9 800	900	600	218
ROOF												
NO SIGNS OF WATER LEAKAGE	75 800	1 200	1 000	1 800	1 400	6 000	12 200	26 900	18 800	3 600	2 800	223
WITH SIGNS OF WATER LEAKAGE	3 900	-	-	200	-	600	1 100	500	1 200	200	300	...
DON'T KNOW	16 000	300	-	600	500	2 300	1 800	5 300	5 000	300	-	224
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
INTERIOR CEILINGS AND WALLS												
OPEN CRACKS OR HOLES:												
NO OPEN CRACKS OR HOLES	89 700	1 400	1 000	2 600	1 500	8 600	14 000	30 600	23 500	3 900	2 700	223
WITH OPEN CRACKS OR HOLES	5 800	200	-	-	200	300	1 100	2 100	1 500	200	400	224
NOT REPORTED	100	-	-	-	100	-	-	-	-	-	-	...
BROKEN PLASTER:												
NO BROKEN PLASTER	93 300	1 500	1 000	2 600	1 800	8 800	14 800	31 400	24 500	3 800	3 100	223
WITH BROKEN PLASTER	2 400	-	-	-	-	200	300	1 200	500	300	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
PEELING PAINT:												
NO PEELING PAINT	90 900	1 500	1 000	2 600	1 800	8 600	14 000	30 700	24 100	3 600	3 000	223
WITH PEELING PAINT	4 800	-	-	-	-	300	1 100	1 900	900	400	200	224
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...
INTERIOR FLOORS												
NO HOLES IN FLOOR	95 000	1 500	1 000	2 600	1 800	8 900	14 900	32 200	24 800	4 100	3 100	223
WITH HOLES IN FLOOR	800	-	-	-	-	-	200	500	100	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE C-10. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
SELECTED STRUCTURAL DEFICIENCIES AND WISH TO MOVE												
WITH STRUCTURAL DEFICIENCIES . . . . .	20 100	200	-	300	300	1 200	2 600	6 000	6 800	1 100	1 600	238
HOUSEHOLD WOULD LIKE TO MOVE <sup>2</sup> . . . . .	1 900	-	-	200	-	-	-	1 200	400	-	200	...
UNITS WITH SIGNS OF WATER LEAKAGE IN BASEMENT . . . . .	300	-	-	200	-	-	-	100	-	-	-	...
UNITS WITH SIGNS OF WATER LEAKAGE IN ROOF . . . . .	100	-	-	-	-	-	-	-	100	-	-	...
UNITS WITH OPEN CRACKS OR HOLES IN INTERIOR CEILINGS AND WALLS . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
UNITS WITH HOLES IN FLOOR . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH BROKEN PLASTER ON INTERIOR CEILINGS AND WALLS . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
UNITS WITH PEELING PAINT ON INTERIOR CEILINGS AND WALLS . . . . .	300	-	-	-	-	-	-	200	100	-	-	...
UNITS WITH 2 OR MORE STRUCTURAL DEFICIENCIES. HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 000	-	-	-	-	-	-	700	100	-	200	...
NOT REPORTED . . . . .	17 400	200	-	200	300	1 200	2 600	4 700	6 100	900	1 300	238
NO STRUCTURAL DEFICIENCIES . . . . .	800	-	-	-	-	-	-	100	300	200	200	...
NOT REPORTED . . . . .	75 700	1 400	1 000	2 300	1 500	7 700	12 500	26 600	18 200	3 000	1 500	220
OVERALL OPINION OF STRUCTURE												
EXCELLENT . . . . .	38 300	600	400	900	700	3 600	5 400	12 100	10 900	1 800	1 800	226
GOOD . . . . .	46 900	600	600	1 200	1 100	4 200	7 800	16 900	11 700	1 500	1 200	221
FAIR . . . . .	9 300	300	-	300	-	1 100	1 800	3 500	1 600	600	100	216
POOR . . . . .	1 000	-	-	200	-	-	-	100	600	200	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	200	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE STRUCTURAL DEFICIENCY WAS REPORTED FOR THE SAME UNIT.

TABLE C-11. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> . . . . .												
95 700	1 500	1 000	2 600	1 800	8 900	15 100	32 600	25 000	4 100	3 100	223	
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .												
81 900	1 500	700	2 300	1 800	7 900	12 800	27 400	21 200	3 300	3 000	222	
WATER SUPPLY												
WITH PIPED WATER INSIDE STRUCTURE . . . . .												
81 900	1 500	700	2 300	1 800	7 900	12 800	27 400	21 200	3 300	3 000	222	
NO BREAKDOWNS . . . . .												
79 200	1 500	700	2 100	1 800	7 600	12 500	26 000	21 100	3 100	2 700	223	
WITH BREAKDOWNS . . . . .												
2 100	-	-	200	-	100	300	900	200	200	300	...	
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup> :												
1 TIME . . . . .	1 500	-	200	-	-	300	600	200	-	300	...	
2 TIMES . . . . .	500	-	-	-	-	100	100	-	200	-	...	
3 TIMES OR MORE . . . . .	100	-	-	-	-	-	100	-	-	-	...	
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	
DON'T KNOW . . . . .	600	-	-	-	-	200	-	500	-	-	...	
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	1 500	-	200	-	-	100	300	800	-	200	...	
PROBLEMS OUTSIDE BUILDING . . . . .	600	-	-	-	-	-	-	200	200	200	...	
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	
NO PIPED WATER INSIDE STRUCTURE . . . . .												
-	-	-	-	-	-	-	-	-	-	-	-	
SEWAGE DISPOSAL												
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL . . . . .												
81 900	1 500	700	2 300	1 800	7 900	12 800	27 400	21 200	3 300	3 000	222	
NO BREAKDOWNS . . . . .												
81 300	1 500	700	2 300	1 800	7 700	12 800	27 100	21 200	3 100	3 000	222	
WITH BREAKDOWNS . . . . .												
500	-	-	-	-	100	-	200	-	200	-	...	
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup> :												
1 TIME . . . . .	300	-	-	-	-	-	200	-	200	-	...	
2 TIMES . . . . .	100	-	-	-	-	100	-	-	-	-	...	
3 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-	...	
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	
DON'T KNOW . . . . .	100	-	-	-	-	-	-	100	-	-	...	
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS . . . . .												
-	-	-	-	-	-	-	-	-	-	-	-	
FLUSH TOILET												
WITH ALL PLUMBING FACILITIES . . . . .												
81 900	1 500	700	2 300	1 800	7 900	12 800	27 400	21 200	3 300	3 000	222	
WITH ONLY 1 FLUSH TOILET . . . . .												
73 000	1 400	700	2 100	1 800	7 900	12 800	26 500	16 900	1 000	1 900	216	
NO BREAKDOWNS IN FLUSH TOILET . . . . .												
71 100	1 400	700	2 100	1 800	7 600	12 700	25 400	16 400	1 000	1 900	216	
WITH BREAKDOWNS IN FLUSH TOILET . . . . .												
1 400	-	-	-	-	100	100	1 100	-	-	-	...	
UNUSABLE 6 CONSECUTIVE HOURS OR LONGER <sup>1</sup> :												
1 TIME . . . . .	900	-	-	-	-	100	800	-	-	-	...	
2 TIMES . . . . .	400	-	-	-	-	-	300	-	-	-	...	
3 TIMES . . . . .	-	-	-	-	-	-	-	-	-	-	...	
4 TIMES OR MORE . . . . .	-	-	-	-	-	-	-	-	-	-	...	
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	
NOT REPORTED . . . . .	600	-	-	-	-	200	-	400	-	-	...	
REASON FOR BREAKDOWN:												
PROBLEMS INSIDE BUILDING . . . . .	1 100	-	-	-	-	-	100	900	-	-	...	
PROBLEMS OUTSIDE BUILDING . . . . .	300	-	-	-	-	-	-	200	-	-	...	
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .												
-	-	-	-	-	-	-	-	-	-	-	-	

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE C-11. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>--CON.</b>												
<b>UNITS OCCUPIED 3 MONTHS OR LONGER--CON.</b>												
<b>ELECTRIC FUSE BLOWOUTS</b>												
NO FUSE OR SWITCH BLOWOUTS . . . . .	74 200	1 500	700	1 700	1 700	7 100	11 300	24 500	20 000	2 800	2 700	223
WITH FUSE OR SWITCH BLOWOUTS . . . . .	7 200	-	-	600	200	700	1 400	2 700	1 200	100	300	211
1 TIME . . . . .	4 800	-	-	600	200	200	600	2 100	1 000	-	100	219
2 TIMES . . . . .	1 200	-	-	-	-	300	500	300	100	-	-	...
3 TIMES OR MORE . . . . .	1 200	-	-	-	-	300	300	300	-	100	100	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	400	-	-	-	-	-	100	-	-	300	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
<b>UNITS OCCUPIED LAST WINTER . . . . .</b>	<b>62 300</b>	<b>1 100</b>	<b>400</b>	<b>2 300</b>	<b>1 500</b>	<b>6 800</b>	<b>9 300</b>	<b>20 200</b>	<b>16 100</b>	<b>2 100</b>	<b>2 500</b>	<b>221</b>
<b>HEATING EQUIPMENT</b>												
WITH HEATING EQUIPMENT . . . . .	62 300	1 100	400	2 300	1 500	6 800	9 300	20 200	16 100	2 100	2 500	221
NO BREAKDOWNS . . . . .	52 100	900	300	2 000	1 400	5 700	7 700	16 400	14 000	1 400	2 400	221
WITH BREAKDOWNS . . . . .	9 600	200	100	200	200	1 100	1 600	3 600	1 800	700	100	219
1 TIME . . . . .	6 300	200	100	-	-	900	1 100	2 100	1 300	400	100	219
2 TIMES . . . . .	1 700	-	-	-	200	200	300	600	200	300	-	...
3 TIMES . . . . .	900	-	-	-	-	-	200	400	300	-	-	...
4 TIMES OR MORE . . . . .	800	-	-	200	-	-	100	500	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NO HEATING EQUIPMENT . . . . .	600	-	-	100	-	-	-	200	300	-	-	...
<b>INSUFFICIENT HEAT</b>												
ADDITIONAL HEAT SOURCE:												
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	62 300	1 100	400	2 300	1 500	6 800	9 300	20 200	16 100	2 100	2 500	221
NO ADDITIONAL HEAT SOURCE USED . . . . .	52 700	900	400	1 800	1 000	6 200	7 700	16 600	14 300	1 200	2 500	221
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER . . . . .	9 000	200	-	300	500	600	1 700	3 400	1 500	900	-	219
NOT REPORTED . . . . .	600	-	-	100	-	-	-	200	300	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
ROOMS LACKING SPECIFIED HEAT SOURCE:												
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> . . . . .	62 300	1 100	400	2 300	1 500	6 800	9 300	20 200	16 100	2 100	2 500	221
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	58 700	900	400	2 100	1 200	5 900	9 200	19 700	15 100	1 800	2 400	221
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS . . . . .	3 300	200	-	200	300	800	200	400	900	300	100	...
1 ROOM . . . . .	1 700	-	-	-	100	400	200	200	400	300	-	...
2 ROOMS . . . . .	900	200	-	-	-	300	-	100	100	-	100	...
3 ROOMS OR MORE . . . . .	800	-	-	200	200	-	-	100	300	-	-	...
NOT REPORTED . . . . .	300	-	-	-	-	-	-	200	-	-	-	...
LACKING SPECIFIED HEATING EQUIPMENT OR NONE . . . . .	-	-	-	-	-	-	-	-	200	-	-	...
<b>CLOSURE OF ROOMS:</b>												
WITH HEATING EQUIPMENT . . . . .	62 300	1 100	400	2 300	1 500	6 800	9 300	20 200	16 100	2 100	2 500	221
NO ROOMS CLOSED . . . . .	60 700	1 100	400	2 100	1 500	6 600	9 000	19 400	15 800	2 100	2 500	221
CLOSED CERTAIN ROOMS . . . . .	1 000	-	-	-	-	200	300	600	-	-	-	...
LIVING ROOM ONLY . . . . .	100	-	-	-	-	-	100	-	-	-	-	...
DINING ROOM ONLY . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
1 OR MORE BEDROOMS ONLY . . . . .	600	-	-	-	-	-	100	400	-	-	-	...
OTHER ROOMS OR COMBINATION . . . . .	200	-	-	-	-	-	-	200	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	200	-	-	-	-	-	...
NOT REPORTED . . . . .	600	-	-	100	-	-	-	200	300	-	-	...
NO HEATING EQUIPMENT . . . . .	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE C-12. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup>	95 700	1 500	1 000	2 600	1 800	8 900	15 100	32 600	25 000	4 100	3 100	223
NEIGHBORHOOD CONDITIONS												
NO STREET OR HIGHWAY NOISE	55 400	1 200	600	1 800	900	5 100	7 500	19 000	14 500	2 900	1 900	225
WITH STREET OR HIGHWAY NOISE	40 200	300	400	800	900	3 800	7 600	13 700	10 400	1 200	1 200	221
BOTHERSOME TO RESPONDENT	13 900	200	-	500	300	900	2 300	4 800	3 600	900	600	227
WOULD LIKE TO MOVE	5 200	-	-	-	-	600	500	1 800	1 700	300	500	237
WOULD NOT LIKE TO MOVE	8 600	200	-	500	300	300	1 800	2 900	2 000	600	100	220
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	26 300	200	400	300	600	2 900	5 300	9 000	6 700	300	600	217
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	200	-	-	-	-	-	-	-	200	-	-	...
NO AIRPLANE TRAFFIC NOISE	69 900	1 200	900	2 100	1 800	5 700	11 900	23 900	17 100	2 900	2 400	221
WITH AIRPLANE TRAFFIC NOISE	25 500	300	100	400	-	3 200	3 200	8 700	7 600	1 200	800	229
BOTHERSOME TO RESPONDENT	7 200	-	-	100	-	1 000	1 000	2 900	1 500	400	200	222
WOULD LIKE TO MOVE	1 300	-	-	-	-	100	-	600	400	100	-	...
WOULD NOT LIKE TO MOVE	5 800	-	-	100	-	900	1 000	2 300	1 000	300	200	216
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	18 400	300	100	300	-	2 100	2 100	5 900	6 100	700	600	232
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	300	-	-	-	-	-	-	-	300	-	-	...
NO HEAVY TRAFFIC	64 700	1 200	700	1 700	1 100	6 200	8 800	22 400	17 800	3 000	1 900	226
WITH HEAVY TRAFFIC	30 900	300	300	900	800	2 700	6 300	10 200	7 100	1 000	1 200	217
BOTHERSOME TO RESPONDENT	9 900	200	-	600	200	300	1 500	3 500	2 100	900	700	227
WOULD LIKE TO MOVE	3 800	200	-	-	-	200	600	1 000	1 100	300	500	...
WOULD NOT LIKE TO MOVE	6 200	-	-	600	200	100	900	2 400	1 100	600	300	223
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	20 900	200	300	300	600	2 400	4 800	6 800	4 900	100	500	212
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	200	-	-	-	-	-	-	-	200	-	-	...
NO STREETS IN NEED OF REPAIR	87 700	1 400	1 000	2 300	1 800	8 000	13 700	30 100	22 700	3 800	3 000	223
WITH STREETS IN NEED OF REPAIR	7 700	200	-	300	-	700	1 400	2 500	2 100	300	200	223
BOTHERSOME TO RESPONDENT	4 400	200	-	200	-	400	900	1 200	1 400	100	-	222
WOULD LIKE TO MOVE	600	-	-	200	-	200	200	300	-	-	-	...
WOULD NOT LIKE TO MOVE	3 800	200	-	-	-	400	800	900	1 400	100	-	229
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	3 300	-	-	100	-	300	500	1 300	700	200	200	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	300	-	-	-	-	200	-	-	200	-	-	...
NO ROADS IMPASSABLE	89 600	1 400	1 000	2 300	1 700	8 200	14 500	30 100	24 100	3 600	2 800	223
WITH ROADS IMPASSABLE	5 500	200	-	300	100	700	600	2 100	800	400	300	216
BOTHERSOME TO RESPONDENT	3 600	200	-	200	100	300	500	1 500	600	300	-	...
WOULD LIKE TO MOVE	1 500	-	-	200	-	300	300	1 000	-	-	-	...
WOULD NOT LIKE TO MOVE	2 100	200	-	-	100	300	200	500	600	300	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	2 000	-	-	200	-	400	100	600	100	200	300	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	600	-	-	-	-	-	-	400	200	-	-	...
NO OCCUPIED HOUSING IN RUNDOWN CONDITION	92 000	1 500	1 000	2 600	1 700	8 600	14 200	31 400	23 900	3 900	3 100	223
WITH OCCUPIED HOUSING IN RUNDOWN CONDITION	3 600	-	-	200	200	300	900	1 200	900	200	-	...
BOTHERSOME TO RESPONDENT	1 700	-	-	200	200	200	300	700	300	-	-	...
WOULD LIKE TO MOVE	800	-	-	200	-	200	100	100	200	-	-	...
WOULD NOT LIKE TO MOVE	900	-	-	-	-	-	200	600	100	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	2 000	-	-	-	-	100	600	400	600	200	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	200	-	-	-	-	-	-	-	200	-	-	...
NO COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	48 200	600	700	1 500	1 500	3 800	7 100	16 100	12 200	2 800	1 800	224
WITH COMMERCIAL OR NONRESIDENTIAL ACTIVITIES	47 300	900	300	1 000	300	5 100	8 000	16 500	12 600	1 200	1 400	222
BOTHERSOME TO RESPONDENT	1 600	-	-	200	-	300	-	100	900	100	-	...
WOULD LIKE TO MOVE	400	-	-	-	-	-	-	-	400	-	-	...
WOULD NOT LIKE TO MOVE	1 200	-	-	200	-	300	-	100	500	100	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	45 700	900	300	900	300	4 800	8 000	16 400	11 700	1 100	1 400	221
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	200	-	-	-	-	-	-	-	200	-	-	...
NO ODORS, SMOKE, OR GAS	89 000	1 500	1 000	2 100	1 700	7 900	14 500	30 200	23 500	3 800	2 800	223
WITH ODORS, SMOKE, OR GAS	6 400	-	-	400	200	1 000	600	2 400	1 200	300	300	217
BOTHERSOME TO RESPONDENT	3 700	-	-	300	200	900	300	1 200	600	300	-	209
WOULD LIKE TO MOVE	1 200	-	-	200	-	400	-	100	100	300	-	...
WOULD NOT LIKE TO MOVE	2 500	-	-	100	200	400	300	1 100	400	-	-	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	2 700	-	-	200	-	200	300	1 200	600	-	300	...
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	300	-	-	-	-	-	-	-	300	-	-	...
ADEQUATE STREET LIGHTS	79 600	1 100	1 000	2 400	1 700	8 000	12 500	26 800	21 500	2 700	1 900	222
INADEQUATE STREET LIGHTS	15 200	500	-	100	100	800	2 600	5 400	3 300	1 400	1 000	227
BOTHERSOME TO RESPONDENT	8 100	300	-	100	100	300	1 600	2 800	1 700	600	400	222
WOULD LIKE TO MOVE	1 700	200	-	-	100	100	-	900	200	200	-	...
WOULD NOT LIKE TO MOVE	6 500	200	-	100	-	200	1 600	1 900	1 500	500	400	223
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	7 100	200	-	-	-	500	900	2 600	1 700	700	600	233
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	900	-	-	-	-	200	-	400	200	-	100	...
NO NEIGHBORHOOD CRIME	79 500	1 200	1 000	2 300	1 500	7 500	12 800	26 600	20 300	3 600	2 500	222
WITH NEIGHBORHOOD CRIME	15 800	300	-	300	300	1 400	2 300	5 700	4 500	400	600	226
BOTHERSOME TO RESPONDENT	9 900	300	-	200	300	800	1 400	4 000	2 400	300	300	223
WOULD LIKE TO MOVE	3 900	200	-	-	-	300	600	1 600	900	300	-	226
WOULD NOT LIKE TO MOVE	6 100	200	-	200	300	500	800	2 400	1 500	-	300	221
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT BOTHERSOME TO RESPONDENT	5 900	-	-	100	-	600	900	1 700	2 100	100	300	233
NOT REPORTED	-	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED	500	-	-	-	-	-	-	300	200	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE C-12. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
NEIGHBORHOOD CONDITIONS--CONTINUED												
NO TRASH, LITTER, OR JUNK . . . . .	85 900	1 400	1 000	2 300	1 700	8 500	13 700	27 900	23 200	3 500	2 800	223
WITH TRASH, LITTER, OR JUNK . . . . .	9 700	200	-	300	200	500	1 400	4 800	1 600	600	300	223
BOTHERSOME TO RESPONDENT . . . . .	7 000	-	-	200	200	200	900	3 700	1 000	600	300	226
WOULD LIKE TO MOVE . . . . .	2 900	-	-	-	-	-	300	1 600	600	300	-	...
WOULD NOT LIKE TO MOVE . . . . .	4 100	-	-	-	200	200	600	2 100	500	300	300	223
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	2 700	200	-	100	-	300	400	1 000	600	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
NO BOARDED UP OR ABANDONED STRUCTURES . . . . .	93 100	1 500	1 000	2 400	1 800	8 900	14 500	31 600	24 100	4 100	3 100	223
WITH BOARDED UP OR ABANDONED STRUCTURES . . . . .	2 500	-	-	100	-	-	600	1 000	700	-	-	...
BOTHERSOME TO RESPONDENT . . . . .	900	-	-	100	-	-	-	100	600	-	-	...
WOULD LIKE TO MOVE . . . . .	600	-	-	-	-	-	-	100	400	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	300	-	-	100	-	-	-	-	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT BOTHERSOME TO RESPONDENT . . . . .	1 600	-	-	-	-	-	600	900	100	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
NEIGHBORHOOD CONDITIONS AND WISH TO MOVE <sup>2</sup>												
NO BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	57 600	1 100	1 000	1 400	900	5 400	8 700	19 900	15 200	2 100	1 900	223
WITH BOTHERSOME NEIGHBORHOOD CONDITIONS . . . . .	37 900	500	-	1 200	900	3 500	6 300	12 700	9 700	2 000	1 200	223
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	26 400	300	-	1 100	600	2 300	4 700	8 400	6 700	1 700	700	223
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	11 500	200	-	200	300	1 200	1 700	4 300	3 000	300	500	223
BECAUSE OF 1 CONDITION . . . . .	5 500	-	-	-	300	900	1 000	1 900	1 400	-	-	213
BECAUSE OF 2 CONDITIONS . . . . .	2 400	-	-	-	-	200	300	800	800	-	500	...
BECAUSE OF 3 OR MORE CONDITIONS . . . . .	3 500	200	-	200	-	100	300	1 600	900	300	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
NEIGHBORHOOD SERVICES												
SATISFACTORY PUBLIC TRANSPORTATION . . . . .	68 200	900	1 000	2 100	900	6 200	12 300	22 100	18 800	1 900	1 900	221
UNSATISFACTORY PUBLIC TRANSPORTATION . . . . .	18 100	300	-	100	800	1 700	2 100	7 800	3 900	600	700	223
WOULD LIKE TO MOVE . . . . .	3 300	-	-	-	100	300	300	1 500	1 100	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	14 600	300	-	100	600	1 400	1 800	6 300	2 700	600	700	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	200	-	-	221
DON'T KNOW . . . . .	9 400	300	-	300	100	1 100	600	2 700	2 300	1 500	500	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	237
SATISFACTORY SCHOOLS . . . . .	71 000	1 200	700	1 500	1 000	6 600	12 100	24 100	18 800	2 800	2 100	223
UNSATISFACTORY SCHOOLS . . . . .	1 800	-	-	200	200	-	100	900	500	200	-	...
WOULD LIKE TO MOVE . . . . .	900	-	-	200	-	-	-	300	300	200	-	...
WOULD NOT LIKE TO MOVE . . . . .	900	-	-	-	-	-	100	600	200	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	22 900	300	300	1 100	600	2 300	2 900	7 600	5 800	1 100	1 000	223
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
SATISFACTORY SHOPPING . . . . .	91 600	1 500	1 000	2 300	1 800	8 600	14 500	30 400	24 700	3 900	3 000	224
UNSATISFACTORY SHOPPING . . . . .	3 800	-	-	300	-	300	600	2 100	200	200	200	...
WOULD LIKE TO MOVE . . . . .	300	-	-	200	-	-	-	100	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	3 500	-	-	100	-	300	600	2 000	200	200	200	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
NOT REPORTED . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
SATISFACTORY POLICE PROTECTION . . . . .	86 100	1 400	900	2 100	1 500	7 900	14 600	29 000	22 900	3 000	2 800	222
UNSATISFACTORY POLICE PROTECTION . . . . .	2 300	-	-	100	200	100	-	900	600	200	100	...
WOULD LIKE TO MOVE . . . . .	1 200	-	-	200	200	100	-	300	600	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	1 100	-	-	100	-	-	-	600	-	200	100	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
DON'T KNOW . . . . .	7 400	200	100	300	100	900	400	2 700	1 500	900	100	227
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
SATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	82 200	900	700	2 300	1 700	7 100	13 400	27 400	22 800	3 100	2 800	224
UNSATISFACTORY OUTDOOR RECREATION FACILITIES . . . . .	8 600	500	100	-	200	900	1 100	4 200	1 300	300	-	218
WOULD LIKE TO MOVE . . . . .	1 200	-	-	-	-	-	100	900	200	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	6 900	500	100	-	200	900	600	3 300	1 200	200	-	218
NOT REPORTED . . . . .	500	-	-	-	-	-	300	-	200	-	-	...
DON'T KNOW . . . . .	5 000	200	100	300	-	900	600	1 000	900	600	300	210
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
SATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	80 100	1 500	900	2 000	1 400	7 900	11 800	26 400	21 800	3 600	2 800	225
UNSATISFACTORY HOSPITALS OR HEALTH CLINICS . . . . .	8 500	-	100	300	200	400	2 000	3 800	1 400	200	100	215
WOULD LIKE TO MOVE . . . . .	400	-	-	-	-	-	-	400	-	-	-	...
WOULD NOT LIKE TO MOVE . . . . .	7 700	-	100	300	200	400	1 800	3 200	1 400	200	100	214
NOT REPORTED . . . . .	300	-	-	-	-	-	100	200	-	-	-	...
DON'T KNOW . . . . .	6 700	-	-	300	-	600	1 300	2 400	1 600	300	100	221
NOT REPORTED . . . . .	500	-	-	-	300	-	-	-	200	-	-	...
NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>3</sup>												
WITH SATISFACTORY NEIGHBORHOOD SERVICES . . . . .	65 600	900	900	1 800	1 100	6 700	10 800	19 500	18 800	3 000	2 100	224
WITH UNSATISFACTORY NEIGHBORHOOD SERVICES . . . . .	30 200	600	100	700	800	2 300	4 200	13 100	6 200	1 100	1 000	222
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	24 100	600	100	600	500	2 000	3 800	10 400	4 200	900	1 000	219
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	6 000	-	-	200	300	300	500	2 700	2 000	200	-	233
BECAUSE OF 1 SERVICE . . . . .	4 800	-	-	200	100	200	500	1 900	1 800	200	-	238
BECAUSE OF 2 SERVICES . . . . .	1 100	-	-	-	200	100	-	600	200	-	-	...
BECAUSE OF 3 OR MORE SERVICES . . . . .	100	-	-	-	-	-	-	100	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
<sup>2</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD CONDITIONS.  
<sup>3</sup>WISH TO MOVE ONLY RELATES TO RESPONDENT'S OPINION OF SPECIFIC NEIGHBORHOOD SERVICES.

TABLE C-12. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS: 1977--CONTINUED  
 (DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA MINNEAPOLIS-ST. PAUL, MINN. NOT IN CENTRAL CITIES	TOTAL	LESS THAN \$70	\$70 TO \$99	\$100 TO \$124	\$125 TO \$149	\$150 TO \$174	\$175 TO \$199	\$200 TO \$249	\$250 TO \$349	\$350 OR MORE	NO CASH RENT	MEDIAN (DOL- LARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED												
OVERALL OPINION OF NEIGHBORHOOD												
EXCELLENT . . . . .	38 300	600	400	900	700	3 600	5 400	12 100	10 900	1 800	1 800	226
GOOD . . . . .	46 900	600	600	1 200	1 100	4 200	7 800	16 900	11 700	1 500	1 200	221
FAIR . . . . .	9 300	300	-	300	-	1 100	1 800	3 500	1 600	600	100	216
POOR . . . . .	1 000	-	-	200	-	-	-	100	600	200	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	200	-	-	...
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	11 500	200	-	200	300	1 200	1 700	4 300	3 000	300	500	223
EXCELLENT . . . . .	1 800	-	-	-	100	-	-	400	600	-	200	...
GOOD . . . . .	5 400	-	-	-	200	600	700	2 100	1 300	100	300	224
FAIR . . . . .	4 000	200	-	200	-	200	900	1 700	1 000	-	-	220
POOR . . . . .	300	-	-	-	-	-	-	100	-	200	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	84 100	1 400	1 000	2 400	1 500	7 700	13 400	28 300	21 800	3 800	2 700	223
EXCELLENT . . . . .	36 500	600	400	900	600	3 200	5 400	11 600	10 300	1 800	1 600	226
GOOD . . . . .	41 500	600	600	1 200	900	3 600	7 100	14 900	10 400	1 300	900	221
FAIR . . . . .	5 300	200	-	200	-	900	900	1 800	600	600	100	212
POOR . . . . .	700	-	-	200	-	-	-	-	600	-	-	...
NOT REPORTED . . . . .	-	-	-	-	-	-	-	-	-	-	-	...
NOT REPORTED . . . . .	200	-	-	-	-	-	-	-	200	-	-	...

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

TABLE C-13. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES AVAILABLE FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-14. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-15. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-16. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-17. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-18. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-19. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-20. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-21. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-22. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-23. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

TABLE C-24. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSING UNITS WITH BLACK HOUSEHOLD HEAD: 1977

(TABLES C-13 THROUGH C-24 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH BLACK HOUSEHOLD HEAD; SEE INTRODUCTION)

TABLE C-25. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND OCCUPANCY AND UTILIZATION CHARACTERISTICS, AND SERVICES AVAILABLE FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-26. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-27. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-28. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS BY TENURE AND SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-29. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-30. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-31. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-32. VALUE OF OWNER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-33. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-34. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY DEFICIENCIES IN SELECTED STRUCTURAL CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-35. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

TABLE C-36. GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY SELECTED NEIGHBORHOOD CHARACTERISTICS FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1977

(TABLES C-25 THROUGH C-36 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)





# Appendix A

## Area Classifications and Definitions and Explanations of Subject Characteristics

<b>AREA CLASSIFICATIONS . . . . .</b>	<b>App-2</b>	<b>Units Occupied by Recent</b>		<b>Services and Neighborhood</b>	
Counties . . . . .	App-2	Movers . . . . .	App-7	Conditions . . . . .	App-12
Standard Metropolitan Statistical Areas . . . . .	App-2	Recent movers. . . . .	App-7	Garbage collection service . . . . .	App-12
<b>DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS . . . . .</b>	<b>App-2</b>	Present and previous units of recent movers . . . . .	App-7	Exterminator service . . . . .	App-13
General . . . . .	App-2	Same or different head . . . . .	App-7	Neighborhood conditions and neighborhood services. . . . .	App-13
Comparability with 1974 SMSA Annual Housing Survey data . . . . .	App-2	Main reason for move into present unit . . . . .	App-7	<b>Financial Characteristics . . . . .</b>	<b>App-14</b>
Comparability with 1970 Census of Housing data . . . . .	App-2	<b>Utilization Characteristics . . . . .</b>	<b>App-8</b>	Value . . . . .	App-14
Comparability with 1970 Census of Population data . . . . .	App-3	Persons . . . . .	App-8	Value-income ratio . . . . .	App-14
Comparability with Current Construction Reports from the Survey of Construction . . . . .	App-3	Rooms . . . . .	App-8	Mortgage status . . . . .	App-14
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**AREA CLASSIFICATIONS**

**Counties**

The primary divisions of most of the States are termed counties; in Louisiana the corresponding areas are termed parishes. Alaska has no counties; in this State, areas designated census divisions have been defined for general statistical purposes by the State in cooperation with the Census Bureau and are treated as county equivalents. Four States (Maryland, Missouri, Nevada, and Virginia) contain one or more cities that are independent of any county; for statistical purposes these independent cities are treated as county equivalents.

**Standard Metropolitan Statistical Areas**

The definitions of standard metropolitan statistical areas used in the Annual Housing Survey correspond to the 243 SMSA's used in the 1970 census. These include the 228 SMSA's as defined and named in the Bureau of the Budget publication, **Standard Metropolitan Statistical Areas: 1967**, U.S. Government Printing Office, Washington, D.C. 20402. After 1967, 15 SMSA's were added, of which 2 were defined in January 1968 and an additional 13 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA definition criteria, boundaries, and titles made after February 1971 are not reflected in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria,

they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited in the previous paragraph.

In this report, figures for "in central cities" refer to all housing units within the legal city boundaries.

**DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS**

**General**

As stated in the introductory text of this report, the 1977-1978 Annual Housing Survey was conducted by personal interview. The survey interviewers were instructed to read the questions directly from the questionnaire. The definitions and explanations given for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. This material helped the field interviewers to understand more fully the intent of each question and thus to resolve problem or unusual cases. Additional explanatory information has been added to this portion of the text to assist the user in understanding the statistics.

**Comparability with 1974 SMSA Annual Housing Survey data.**—Most of the concepts and definitions used in the 1974 and 1977 reports are essentially the same. However, there are some differences in the measurement of losses. In the 1974 report, losses are measured from 1970, while in the 1977 report, losses are measured from 1974. Also, in 1974, housing units in nonpermit-issuing areas (mainly rural areas) were counted as losses only when the whole structure in which the unit was located was lost from the inventory. In the 1977 report, the data refer to losses of individual housing units regardless of whether the entire structure was lost from the inventory. The source of the data for lost units in the 1974

report is the 1970 Census of Housing; the source of the data for lost units in the 1977 report is the 1974 Annual Housing Survey.

Additional differences, if any, are discussed under the particular subject. Because of the relatively small sample size, particular care should be taken in making comparisons between the two surveys, especially where there are small differences between the figures (see appendix B).

**Comparability with 1970 Census of Housing data.**—The concepts and definitions are essentially the same for items that appear in both the 1970 census and the 1977 survey.

There is a major difference, however, in the time period of the "recent mover" classification. In the Annual Housing Survey, recent movers are households that moved into their unit during the 12 months prior to the interview, a time period of 1 year or less. In the 1970 Census of Housing reports, different time periods were used. In Volume II, **Metro-politan Housing Characteristics**, the shortest time period for "year moved into unit," is "1969 to March 1970" (1½ years); in Volume IV, **Components of Inventory Change**, the period is 1969 to December 1970 (approximately 2 years); and in Volume VII, No. 5, **Mover Households**, the time period is April 1965 to March 1970 (approximately 5 years). Volume IV is the only 1970 census report which shows cross-tabulations of data on characteristics of present units by characteristics of previous units for recent movers.

Other definitional differences, if any, are discussed under the particular subject. Additional differences between the 1977 Annual Housing Survey data and the 1970 census data may be attributed to several factors. These include the extensive use of self-enumeration in the census in contrast to personal interview in the Annual Housing Survey; differences in processing procedures; the estimation procedures and sample designs; the sampling variability of the estimates from the Annual Housing Survey; to a smaller extent, the sampling variability associated

with the sample data from the census; the nonsampling errors associated with the Annual Housing Survey estimates; and the nonsampling errors associated with the census data.

Statistics on counts and characteristics of changes in the housing inventory between the 1960 and 1970 censuses are given for the United States and for 15 selected SMSA's in the 1970 Census of Housing, Volume IV, **Components of Inventory Change**. In volume IV, the data are based on information for a sample of housing units enumerated in late 1970 as part of the 1970 census. Data are provided for such components of change between 1960 and 1970 as new construction, conversions, other additions, demolitions, mergers, other losses, and housing units that were the same in 1960 and in 1970.

In part A of this report, data for three of these components are shown; i.e., new construction, demolition (or disaster), and other losses (some other means). The 1977 data on new construction were obtained primarily from a sample of units selected from building permits. The 1970 **Components of Inventory Change** data were obtained from the 1970 census tabulations of the "year structure built" item; i.e., housing units built in 1960 or later were classified as added by "new construction."

Data as of 1970 for "mortgage status," "mortgage insurance," "real estate taxes last year," "selected monthly housing costs," and "acquisition of property" are presented in the 1970 Census of Housing, Volume V, **Residential Finance**. In volume V, the data are based on information collected for a sample of housing units in the Residential Finance Survey which was conducted in 1971 as part of the 1970 census. The 1971 report provided data on the financing of homeowner and rental properties, including characteristics of the mortgages, properties, and homeowners.

Differences in the concepts and definitions between the data in this report and volume V include the following. The basic unit of tabulation in this report is the housing unit; in volume V, it is the property. Data on mortgage status and mortgage insurance in this report are

based on the occupant's answer; in volume V, mortgage status and mortgage insurance were verified by the lender. In this report, real estate taxes and selected monthly housing costs reflect the total amount of real estate taxes and housing costs, excluding special assessments. In volume V, real estate taxes and selected monthly housing costs *include* special assessments.

**Comparability with 1970 Census of Population data.**—In the 1970 census, data for "years of school completed" were based on responses to two questions—the highest grade or year of regular school each household member attended, and whether or not that grade or year was completed. In the 1977 Annual Housing Survey, data for "years of school completed" were based on responses to a single question—the highest grade or year of regular school completed by the head. Therefore, the 1977 Annual Housing Survey may overstate the education level of the head of the household; that is, respondents may have reported the grade or year the head was currently enrolled in or had last been enrolled in whether or not the grade or year was completed.

**Comparability with Current Construction Reports from the Survey of Construction.**—The Census Bureau issues several publications under the general title, **Current Construction Reports**. The data for these reports are primarily from the Survey of Construction.

The Survey of Construction consists of approximately 14,000 permit-issuing places throughout the United States. The reports from the survey contain current data on housing starts and completions, construction authorized by building permits, housing units authorized for demolition in permit-issuing places for selected areas, new one-family homes 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

Annual Housing Survey shows counts and characteristics of the existing housing inventory. Additional differences between the 1977 Annual Housing Survey and the Survey of Construction may be attributed to factors such as the sampling variability and nonsampling errors of the figures from the two surveys, survey procedures and techniques, and processing procedures.

**Comparability with other Bureau of the Census data.**—Statistics in this report refer, for the most part, to the housing unit, household, or head of household. Data on the individual household members such as "Population in housing units" and "Own children under 18 years old" may differ from other similar data compiled by the Bureau of the Census. For these types of data, write to Chief, Population Division, Bureau of the Census, Washington, D.C. 20233.

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

#### Living Quarters (Parts A, B, C, D, F)

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

**Housing units (Parts A, B, C, D, F).**—A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants

do not live and eat with any other persons in the structure and which have either (1) direct access from the outside of the building or through a common hall which is used or intended to be used by the occupants of another unit or by the general public or (2) complete kitchen facilities for the exclusive use of the occupants. 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, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants whenever possible. If the information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

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

**Rules for mobile homes, hotels, rooming houses, etc. (Parts A, B, C, D, F).—**Mobile homes or trailers, tents, boats, or railroad cars are not considered housing units if vacant, used only for business, or used only for vacations.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their

usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

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

**Institutions (Parts A, B, C, D, F).—**Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

**Year-round housing units (Part A).—**Data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. However, this report does present counts of the total housing inventory which includes all vacant housing units, including seasonal and migratory housing units.

#### Changes in the Housing Inventory

**Units added by new construction (Part A).—**Conventional housing units which were not in existence at the time of the 1974-1975 survey are classified new construction units. Mobile homes are considered as "new construction" if the

model year is 1975 or later. Information was collected on vacant units under construction at the time of interview only if construction had proceeded to a point that all exterior windows and doors were installed and final usable floors were in place. Housing units built since the 1974-1975 survey but removed from the inventory before the interview are not reflected in the new construction counts.

In the 1974-1975 survey, a housing unit built in April 1970 or later was classified as a unit added by new construction. In the Annual Housing Survey, data on new construction were obtained primarily from a sample of units selected from building permits; in the 1970 Census of Housing, Volume IV, *Components of Inventory Change*, new construction data were obtained from the 1970 sample records of units built 1960 or later.

**Units lost from the inventory (Part A).—**In table 4 of part A of this report, characteristics are presented for all units removed from the inventory through demolition or disaster and through other means.

**Units lost through demolition or disaster (Part A).—**A housing unit which existed during the 1974 survey period and was torn down on the initiative of a public agency or as a result of action on the part of the owner is classified as a unit lost through demolition. Units destroyed by fire, flood, or other natural causes are classified as units lost through disaster.

In the 1970 Census of Housing, Volume IV, *Components of Inventory Change*, the data on losses refer to all housing unit losses, including losses of units in structures which still contained one or more housing units. In addition, units lost through disaster were counted in 1970 as "units lost through other means."

**Units lost through other means (Part A).—**Any housing unit which existed during the 1974 survey period is counted as lost through other means when it is lost to the housing inventory through means other than demolition or disaster.

This component includes the following types of losses:

1. Units lost by change to group quarters; for example, a housing unit that was occupied by a family in 1970 and by a family and five lodgers at the time of the interview.
2. Units lost from the inventory because they are vacant and unfit for human habitation. A unit is unfit for human habitation if the roof, walls, doors, and windows no longer protect the interior from the elements.
3. Vacant units lost from the inventory because there is positive evidence (sign, notice, mark on the house or block) that the units are scheduled for demolition or rehabilitation or that they are condemned for reasons of health or safety so that further occupancy is prohibited.
4. Units lost by change to nonresidential use.
5. Units moved from site since the 1974 survey. Such moves in the same area do not necessarily result in a net loss from the total inventory since they presumably represent units added in the place to which they were moved.

In the 1970 Census of Housing, Volume IV, *Components of Inventory Change*, units lost through disaster (fire, flood, or other such causes) were counted in 1970 as "units lost through other means."

**Unspecified units (Part A).**—There are other components of change in the housing inventory for which the Annual Housing Survey provides no specific measures. The survey procedures do not include a measure of conversions and mergers and units added from other sources such as nonresidential structures. The net effect of these omissions on the change in the total housing inventory is not known.

*Units changed by conversion.*—Conversion refers to the creation of two or more housing units from fewer units through structural alteration or change in use. Structural alteration includes such changes as adding a room or installing partitions to form another housing unit. Change in use is a simple rearrangement in the use of

space without structural alteration, such as locking a door which closes off one or more rooms to form a separate housing unit.

*Units changed by merger.*—A merger is the result of combining two or more housing units into fewer units through structural alteration or change in use. Structural alteration includes such changes as the removal of partitions or dismantling of kitchen facilities. Change in use may result from a simple rearrangement of space without structural alteration, such as unlocking a door which formerly separated two housing units. A change in use also occurs, for example, when a family occupied both floors of a house which formerly contained a separate housing unit on each floor.

*Units added through other sources.*—Any housing unit added to the inventory through sources other than new construction or conversion is classified as a unit added through other sources. This component includes units created from living quarters previously classified as group quarters and units created from nonresidential space such as a store, garage, or barn. Also included are units built at one site and moved to another. Such units, if moved within the same area, do not necessarily result in a net addition to the total inventory, since they presumably represent units lost in the place from which they were moved. A previously vacant mobile home or trailer, whether on a different site or the same site, is a net addition if currently occupied as a housing unit.

These unspecified units are *not* identified in the survey.

#### Occupancy and Vacancy Characteristics

**Occupied housing units (Parts A, B, C, D, F).**—A housing unit is classified as occupied if a person or group of persons is living in it at the time of the interview or if the occupants are only temporarily absent—for example, on vacation. However, if the unit was 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.

**Population in housing units (Part A).**—"Population in housing units" is the total population excluding those persons in group quarters and those persons occupying housing units but whose usual residence is elsewhere.

**Race (Parts A, B, C, D, F).**—The classification by race shown here refers to the race of the head of the household occupying the housing unit. The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. The interviewer was to report the race of the head of the household in three categories: White, Black (Negro), and other. The last category includes American Indian, Chinese, Eskimo, Japanese, Korean, and any other race except White and Black. Figures on tenure are given separately for White and Black household heads; units with household heads of other races are included in the total in table 1 of part A and may be derived by subtracting the sum of White and Black from the total. More detailed characteristics of units with Black household head are presented in separate tables. The classification of race in the Annual Housing Survey was made by the interviewer's own observation. In the 1970 census, race was essentially a self-classification by people according to the race with which they identified themselves.

**Spanish origin (Parts A, B, C, D, F).**—The classification by Spanish origin here refers to the origin of the head of the household occupying the housing unit. Detailed characteristics of units with head of Spanish origin are presented in separate tables. Spanish origin was determined on the basis of a question that asked for self-identification of a person's origin or descent. Respondents were asked to select their origins from a "flash card." Persons of Spanish origin were those who indicated that their origin was either Mexican-American, Chicano, Mexican, Mexicano, Puerto Rican, Cuban, Central or South American, or other Spanish.

## APPENDIX A—Continued

Persons of Spanish origin may be of any race.

In the 1970 census and current surveys' reports, Spanish persons are identified according to various criteria: Birthplace, birthplace of parents, language, surname, and origin or descent. For this reason, care should be taken in making comparisons of Spanish-origin estimates from the Annual Housing Survey and other surveys.

**Tenure (Parts A, B, C, D, F).**—A housing unit is "owner occupied" if the owner or coowner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or coowner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

**Cooperatives and condominiums (Part A).**—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 an individual housing unit and is a shareholder in the corporation which owns the property.

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

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

**Duration of occupancy (Parts B, F).**—Data on duration of occupancy are based on information for the head of household; the data refer to the period when present occupancy began. Statistics are shown on whether the head lived in the unit "less than 3 months" or "3 months or longer." To qualify as having lived here "last winter," the household head must

have moved into the unit prior to February 1977; however, if the interview took place in February 1978, the household head must have moved into the unit prior to February 1978.

**Year head moved into unit (Parts A, C, D).**—The data are based on the information reported for the head of the household and refer to the year of latest move. Thus, if the head moved back into a unit previously occupied, the year of the latest move was to be reported; if the head moved from one apartment to another in the same building, the year the head moved into the present unit was to be reported. The intent is to establish the year the present occupancy by the head began. The year the head 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.

**Owner or manager on property (Parts B, C).**—These statistics are based on the number of housing units in structures of two or more units with the owner or the resident manager or superintendent living on the property. The category "with owner on property" refers to the owner and not his agent, resident manager, or superintendent. "With resident manager or superintendent on property" refers to a resident manager, superintendent, janitor, or other representative of the owner.

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

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

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

The concepts and definitions of vacant housing units used in this report are the same as those used in the 1970 Census of Housing reports.

**Vacancy status (Parts A, B).**—Vacant housing units are classified as either "seasonal and migratory" or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins, and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season.

"Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

"Year-round" vacant units are subdivided as follows:

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

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

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

**Held for occasional use.**—This category consists of vacant year-round units which are held for weekend or other occasional use throughout the year. The intent of this question is to identify homes reserved by their

owners as second homes. Because of the difficulty of distinguishing between this category and seasonal vacancies, it is possible that some "second homes" are classified as "seasonal" and vice versa. (See also discussion of "Owned second home" in section on "Equipment and Fuels.")

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

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

In part A of this report, the "other vacant" category includes all units temporarily occupied by persons with usual residence elsewhere and units held for other reasons.

Characteristics of vacant housing are limited to year-round vacant units. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. However, counts of seasonal units are given in part A.

**Duration of vacancy (Part B).**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of the interview. The data, therefore, do not provide a direct

measure of the total length of time that units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date that conversion or merger was completed. Units occupied entirely by persons with usual place of residence elsewhere are excluded from the data.

**Homeowner vacancy rate (Part A).**—The 1977 homeowner vacancy rate is the number of year-round vacant units for sale as a percent of the total homeowner inventory; i.e., all owner-occupied units and year-round vacant units for sale or sold, not occupied. The homeowner vacancy rate for 1970 excludes vacant units sold but not occupied.

**Rental vacancy rate (Part A).**—The 1977 rental vacancy rate is the number of year-round vacant units for rent as a percent of the total rental inventory; i.e., all renter-occupied units and all year-round vacant units for rent or rented, not occupied. The rental vacancy rate for 1970 excludes vacant units rented but not occupied.

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

**Recent movers (Part D).**—Households that moved into their present units within 12 months prior to the date of the interview are termed "recent movers." The household is classified by year moved into unit on the basis of information reported for the head of the household.

**Present and previous units of recent movers (Part D).**—The "present" unit is the unit occupied by the recent mover at the time of the interview. The "previous" unit is the unit from which that person moved. If the household moved more than once during the 12 months prior to the date of the interview, the "previous" unit is the one from which the household last moved.

**Same or different head (Part D).**—Characteristics of the present and previous units occupied by recent movers

are largely restricted to households that were essentially the same in the two units. The definitions of the characteristics for the previous unit are generally the same as those for the present unit.

A household for which the head in the present unit is the same person as the head in the previous unit (identified in the tables as "same head") is considered essentially the same even though there may have been some changes in the composition of the household. Conversely, a household in which there was no change except for a new household head was considered a household with "different head."

**Main reason for move into present unit (Part D).**—The statistics presented are restricted to units occupied by recent movers in which the present head of household was also the head at the previously occupied unit. The classification categories refer to the principal reason the head of the household moved into the present unit. The category "job related reasons" refers to reasons such as job transfer, entered or left U.S. Armed Forces, retirement, new job or looking for work, commuting problems, school attendance, and other job related reasons.

The category "family status" refers to reasons such as needed larger house or apartment, widowed, separated, divorced, moved to be closer to relatives, newly married, family increased in size, family decreased in size, wanted to establish own household, schools, and other family related reasons.

The category "housing needs" refers to reasons such as wanted to own residence, neighborhood overcrowded, change in racial or ethnic composition of neighborhood, wanted better neighborhood, lower rent or less expensive house, wanted better house, displaced by urban renewal, highway construction, or other public activity, displaced by private action, wanted to rent residence, wanted residence with more conveniences, and occurrence of natural disaster.

The category "other reasons" includes wanted a change of climate and any other reasons for moving which do not fall into the above classifications.

**Utilization Characteristics**

**Persons (Parts A, C, D).**—All persons occupying the housing unit are counted. These persons include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the household head. The data on "persons" show categories of the number of one-person through seven-or-more-person households by the number of housing units.

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

**Rooms (Parts A, B, C, D).**—The statistics on "rooms" are for the number of housing units with specified number of rooms. Rooms counted include whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, finished attic or basement rooms, recreation rooms, permanently enclosed porches that are suitable for year-round use, and lodger's rooms. Also included are rooms used for offices by a person living in the unit.

A partially divided room, such as a dinette next to a kitchen or living room, is a separate room only if there is a partition from floor to ceiling, but not if the partition consists only of shelves or cabinets.

Not included in the count of rooms are bathrooms, halls, foyers or vestibules, balconies, closets, alcoves, pantries, strip or pullman kitchens, laundry or furnace rooms, unfinished attics or basements, other unfinished space used for storage, open porches, trailers used only as bedrooms, and offices used only by persons not living in the unit.

If a room is used by occupants of more than one unit, the room is included with the unit from which it is most easily reached.

**Persons per room (Parts A, C, D).**— "Persons per room" is computed for each occupied unit by dividing the number of

persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room.

**Bedrooms (Parts A, B, C, D, F).**—The number of bedrooms in the 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.

Data on bedrooms lacking privacy are shown for housing units with two or more bedrooms. Units have bedrooms lacking privacy when it is necessary to pass through a bedroom to get to another room, such as a den, and/or to get to the bathroom. The bathroom access criterion is applied only to units with one complete bathroom or one bathroom plus half bath in which the half bath lacks a flush toilet.

In addition, statistics are shown for households with bedrooms used by three or more persons of all ages, but are shown separately for such households when one or more of these persons is 13 years of age or older. Not included are bedrooms used for sleeping by three or more persons only on an occasional basis such as by visitors.

**Structural Characteristics**

**Complete kitchen facilities (Parts A, B).**—A unit has complete kitchen facilities when it has all three of the following for the exclusive use of the occupants of the unit: (1) An installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a

range or cookstove. An icebox is not included as a mechanical refrigerator.

The kitchen facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified by definition for exclusive use.

For vacant units from which one or all of the kitchen facilities had been removed, the kitchen facilities used by the last occupant were to be reported.

**Condition of kitchen facilities (Parts B, F).**—Units with complete kitchen facilities were classified as to whether all the kitchen facilities were in usable condition. If one or more of the kitchen facilities (sink, range or cookstove, and refrigerator) could not be used for its intended purpose, the unit was classified as having "1 or more not usable." Kitchen facilities that normally function properly, but which were temporarily out of use (two weeks or less) because of a breakdown, were classified as usable.

**Basement (Parts A, B, C, D, F).**—Statistics on basements are based on the number of housing units located in structures built with a basement. A structure has a basement if there is enclosed space in which persons can walk upright under all or part of the building. In parts B and F, basements in structures with occupied units are further classified by signs of water leakage. The category "with signs of water leakage" consists of units in which the basement shows signs of water having leaked in from the outside during the last 90 days, even if the signs only appear when it rains. "No signs of water leakage" means that the basement shows no signs of water leakage, or that the signs of water leakage are caused by a problem inside the structure such as faulty plumbing. If the basement shows signs of water having leaked in from the outside but the problem causing the leakage has been corrected, the unit was classified as having no signs of water leakage.



## APPENDIX A—Continued

The 1977 data on basements are for "all year-round housing units"; the 1970 data on basements are restricted to "all occupied housing units."

**Year structure built** (Parts A, B, C, D).—“Year structure built” refers to when the building was first constructed, not when it was remodeled, added to, or converted. The figures relate to the number of 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.

**Units in structure** (Parts A, B, C, D).—In determining the number of units in a structure, all housing 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 that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In part A, structures containing only one housing unit are further classified as detached or attached.

A one-family house is detached if it has open space on all four sides even though it has an adjoining shed or garage. A one-family house is attached if it has one or more walls extending from ground to roof which divide it from other adjoining structures, such as in row houses, townhouses, etc.

Mobile homes and trailers are shown as a separate category (see parts A, C, and D). When one or more rooms have been added to a mobile home or trailer, it is classified as a one-family house. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

**Elevator in structure** (Parts A, B, C).—Statistics on elevator in structure refer to the number of housing units in structures with four floors or more which have a passenger elevator. Units are in a “walk-up” structure of four floors or more if the structure has no passenger elevator or if the only elevator service is for freight.

**Stories between main and apartment entrances** (Parts B, F).—This item is restricted to two-or-more-unit structures and is concerned with the number of floors from the main entrance of the apartment building to the main entrance of the apartment. The number of stories is determined from ground level if there is no main building entrance and the apartment has its own private entrance, either from the ground level of the building or from an area that is *not located inside* the building, or if there is a main building entrance, but the entrance to the apartment cannot be reached by using the main building entrance.

**Storm windows, storm doors, and attic or roof insulation** (Part A).—The purpose of these three items is to determine if a housing unit has some form of insulation which helps to reduce heat loss during the winter and heat gain during the summer. The statistics are shown only for occupied, one-family homes and occupied, mobile homes and trailers.

*Storm windows or other protective window covering.*—This category refers to protective window covering, such as storm windows, double-glazed glass, closeable shutters, or plastic. Housing units with “some windows covered” have protective coverings over some, but not all windows.

*Storm doors.*—This category refers to additional doors hung in exterior doorways. Doors on attached garages are not included. Housing units with “some doors covered” have storm doors on some, but not all, exterior door openings.

*Attic or roof insulation.*—This category includes roll or blanket insulation encased in a paper covering, fiberglass batting, and loose insulation which is poured or blown between the attic floor joists.

**Roof** (Parts B, F).—Units “with signs of water leakage” are those in which the roof shows signs of water having leaked in from the outside during the last 90 days. “No signs of water leakage” means that the roof shows no signs of water leakage from the outside, or that the roof

shows signs of water leakage, but the problem causing the leakage has been corrected. If the signs of water leakage are caused by a problem inside the structure, such as faulty plumbing, the unit was classified as having no signs of water leakage.

**Interior ceilings and walls** (Parts B, F).—Statistics are presented on whether or not there are open cracks or holes and broken plaster or peeling paint on the interior ceilings or walls of a housing unit. Included are cracks or holes that do not go all the way through to the next room or to the outdoors. “Hairline cracks,” or cracks that appear in the walls or ceilings but are not large enough for a fingernail file to be inserted in, 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 must be on the inside walls or ceilings, and at least one area of the broken plaster or peeling paint must be approximately one square foot or larger.

**Interior floors** (Parts B, F).—Data are shown on whether there are holes in the interior floors of a housing unit. The holes do not have to go through the floor. Excluded are very small holes caused by nails or other similar objects.

**Selected structural deficiencies and wish to move** (Parts B, F).—The category “household would like to move” consists of housing units in which the respondent considers one or more of the following structural deficiencies so objectionable that the respondent would like to move from the unit: (1) A basement with signs of water leakage, (2) roof leakage, (3) open cracks or holes in the interior walls or ceiling, (4) holes in the floor, and (5) broken plaster or peeling paint on the ceiling or inside walls.

**Overall opinion of structure** (Parts B, F).—The data presented are based on the respondent’s overall opinion of the house or building as a place to live. The respondent was asked to rate the structure as excellent, good, fair, or poor.

**Common stairways (Parts B, F).**—The statistics on common stairways are presented for housing units in structures of two or more units with common stairways. The figures for "loose steps" and "loose railings" reflect the physical condition of the stairway; i.e., whether there are loose, broken, or missing steps or stair railings. Common stairways are stairways which are usually used by the occupants of more than one unit or by the general public. They may be either inside the structure or attached to the outside of the building.

**Light fixtures in public halls (Parts B, F).**—These statistics are presented for housing units in structures of two or more units with public halls which have light fixtures. Data include whether or not the light fixtures are in working order. Light fixtures include wall lights, ceiling lights, or table lamps in the public halls of the building. Public halls are used by the occupants of more than one unit or by the general public.

**Electric wiring (Parts B, F).**—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. Extension cords and other types of wiring that extend from a wall outlet to an appliance or lamp are not considered as exposed wiring.

**Electric wall outlets (Parts B, F).**—A housing unit is classified as having electric wall outlets in each room if there is at least one working electric wall outlet or wall plug in each room of the unit. A working electric wall outlet or wall plug is one that is in operating condition; i.e., can be used when needed. If a room does not have an electric wall outlet, an extension cord used in place of a wall outlet is not considered to be an electric wall outlet.

**Electric fuse blowouts (Parts B, F).**—These statistics are presented for occupied housing units which have had an electrical circuit fuse blown or breaker switch

tripped during the 3 months prior to the interview. The data are restricted to households whose head has been at his present address for at least 90 days prior to the date of the interview. A blown fuse or tripped breaker switch results in the temporary loss of electricity until the fuse is replaced or the breaker switch reset. Blown fuses inside certain appliances or equipment (such as some large air conditioners) are counted as "fuse or switch blowouts."

**Parking facilities (Part D).**—The statistics on parking facilities presented in this report are restricted to renter-occupied units for which cash rent is paid and exclude one-family homes on 10 acres or more. The data refer to off-street parking facilities which are available in connection with the building. The facilities are provided by the landlord or management and must be available without an additional cost to the renter. The parking facility may be a garage, carport, driveway, or open lot where the occupant may park his car off the street.

#### Plumbing Characteristics

**Plumbing facilities (Parts A, B, C, D, F).**—The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. All plumbing facilities must be located in the structure but they need not be in the same room. "Lacking some or all plumbing facilities" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, flush toilet, and bathtub or shower) inside the structure, or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

**Complete bathrooms (Parts A, B, C, D).**—A housing unit is classified as having a complete bathroom if it has a room with a flush toilet and bathtub or shower and a washbasin, as well as piped hot water in the structure for the exclusive use of the occupants of the unit. A half bathroom has either a flush toilet or a

bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom.

The category "also used by another household" consists of units with bathroom facilities which are also for the use of the occupants of other housing units. The category "none" consists of units with no bathroom facilities, units with only a half bathroom, and units with all bathroom facilities but not in one room.

**Source of water or water supply (Parts A, B, C, F).**—"A public system or private company" refers to a common source supplying running water to six or more housing units. The water may be supplied by a city, county, water district, or private water company, or it may be obtained from a well which supplies six or more housing units. If a well provides water for five or fewer housing units, it is classified as an "individual well." Individual wells are further classified by whether they were originally "drilled" or "dug." Drilled wells are machine dug. Water sources such as springs, creeks, rivers, cisterns, ponds, or lakes are included in the "other" category.

Breakdowns or failures in the water supply were asked when the unit had piped water inside the structure. The water may be available from sources such as a sink, washbasin, bathtub, or shower. In the 1974 Annual Housing Survey (SMSA sample) statistics on breakdowns or failures in water supply were presented for units when the source of water was from a public system, private company, or individual well. A unit is classified as having "no piped water inside structure" if the unit has no piped water or if the only piped water available is outside the structure—for example, on an open porch or in another building. Data on breakdowns or failures of water supply are shown if the housing unit was occupied by the head of the household at least 90 days prior to the interview and if the breakdown or failure lasted 6 consecutive hours or longer during the 90 days prior to the interview. Breakdowns or failures in the water supply mean that the unit was completely without running water from its regular source. A unit was

considered to be completely without running water if (1) the water system serving the unit supplied no water at all, or (2) no water was available in the unit due to a breakdown or failure in the water supply inside the structure, or (3) the equipment and facilities (i.e., faucets in the kitchen and the bathroom sinks, faucet and shower in the bathtub, flush toilet, etc.) were all inoperable. If the faucet in the kitchen was broken, but the one in the bathtub was working, the unit was not classified as being completely without water.

Units with a breakdown or failure in the water supply are also classified according to the number of breakdowns or failures and to the most common source of the problem. "Problems inside the building" refer to such problems as broken pipes in the unit (or building) or turning the water off in the unit (or building) for maintenance and repairs. "Problems outside the building" refer to such problems as power failures, breaks in the main water line, or shutdown by the water company for maintenance and repairs.

**Sewage disposal (Parts A, B, C, D, F).**—A "public sewer" is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. It may be operated by a governmental body or private organization. A "septic tank or cesspool" is an underground tank or pit used for disposal of sewage. Small sewage treatment plants which in some localities are called neighborhood septic tanks are classified as public sewers. A chemical toilet uses chemicals to break down or dissolve sewage; a privy refers to an "outhouse" or other small shelter outside the unit which contains a toilet. Units for which sewage is disposed of in some other way are included in the "other" category.

The data on breakdowns or failures in the means of sewage disposal are limited to units in which the means of sewage disposal was a public sewer, septic tank, or cesspool. The breakdown or failure may have been the result of an overloaded sewage disposal system, lack of running water, a broken or cracked tank, etc. Data on breakdowns are shown if the housing unit was occupied by the head of

the household at least 90 days prior to the interview and if the breakdown or failure lasted 6 consecutive hours or longer during the 90 days prior to the interview.

**Flush toilet (Parts B, C, F).**—The statistics on breakdowns or failures of flush toilet are limited to units that had all plumbing facilities with only one flush toilet; that is, one complete bathroom or one complete bathroom plus a half bath without flush toilet. The flush toilet may be completely unusable because of broken pipes, stopped up soil pipe, lack of water supplied to the flush toilet, or some other reason.

Units with breakdown or failure in flush toilet are classified by the number of breakdowns or failures and to the most common source of the problem. "Problems inside the building" refer to such breakdowns or failures as broken pipes in the unit (or building), a cracked or broken bowl, or faulty flushing mechanism. "Problems outside the building" refer to such breakdowns or failures as breaks in the main water or sewer line or shutdowns by the water company for maintenance or repairs.

Data on breakdowns or failures of flush toilet are shown if the housing unit was occupied by the head of household at least 90 days prior to the interview, and if the breakdown or failure lasted 6 consecutive hours or more during the 90 days prior to the interview.

#### Equipment and Fuels

**Telephone available (Part A).**—A 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 or several units. The number of housing units with a telephone available, therefore, does not indicate the number of telephones installed in homes.

**Heating equipment (Parts A, B, C, F).**—"Warm-air furnace" refers to a central system which provides warm air through ducts leading to various rooms. A "heat pump" refers to an electric heating-

cooling system which utilizes indoor and outdoor coils, a compressor, and a refrigerant to pump hot air in during the winter and cooled air in during the summer. Only heat pumps that are centrally installed with ducts to the rooms are included in this category. "Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Built-in electric units" are permanently installed in floors, walls, ceilings, or baseboards. A "floor, wall, or pipeless furnace" delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed.

"Room heaters with flue" include circulating heaters, convectors, radiant gas heaters, and other nonportable heaters that burn gas, oil, kerosene, or other liquid fuels, and which are connected to a flue, vent, or chimney to remove smoke and fumes. "Room heaters without flue" include any room heater (not portable) that burns gas, oil, or kerosene which is not connected to a flue, vent, or chimney. "Fireplaces, stoves, or portable heaters" also include room heaters that burn coal, coke, charcoal, wood, or other solids. It also includes portable room heaters that burn kerosene, gasoline, fuel oil, or other liquid fuel, as well as portable electric heaters that get current from an electrical wall outlet.

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

For breakdowns or failures of heating equipment, data are shown for units occupied by the household head during the winter prior to the interview if the equipment was unusable for 6 consecutive hours or longer during that time. To qualify as having lived here "last winter," the household head must have moved into the unit prior to February 1977; however, if the interview took place in February 1978, the household head must have moved into the unit prior to February 1978.

Heating equipment is considered unusable if it cannot be used for the

purposes intended; the breakdown or failure may be caused by broken pipes, electrical or gas parts out of order, or downed power lines.

**Insufficient heat (Parts B, F).**—The statistics presented refer to housing units in which the household head occupied the unit during the winter prior to the date of the interview. To qualify as having lived here "last winter," the household head must have moved into the unit prior to February 1977; however, if the interview took place in February 1978, the household head must have moved into the unit prior to February 1978.

Separate data are shown for units with additional heat source, rooms which lacked specified heat source, and units with closed rooms. The term "specified heating equipment" includes warm-air furnace; heat pump; steam or hot water system; built-in electric units; floor, wall, or pipeless furnace; and room heaters with flue. Excluded are room heaters without flue or vent, fireplaces, stoves, and portable heaters.

The data on additional heat source refer to units with "specified heating equipment" which *had* to use additional sources of heat to supplement the regular heating system because the regular system did not provide enough heat. Additional sources of heat such as kitchen stoves, fireplaces, or portable heaters, may have been used only in the mornings or on very cold evenings. Electric blankets, heating pads, or hot water bottles are not considered additional sources of heat.

"Rooms lacking specified heat source" include rooms lacking hot air ducts, registers, radiators, and room heaters. The intent of this item was to identify rooms in units with "specified heating equipment" which did not contain the means of conveying the heat to the room. The kitchen was not considered to be a room for this item.

Separate data are also shown for rooms which were closed because they could not be kept warm. The rooms must have been closed for 7 consecutive days or longer during the previous winter, and the unit must have "heating equipment." For this item, also, the kitchen was not considered a room.

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

**Automobiles and trucks available (Parts A, C, D).**—Statistics on "automobiles available" represent the number of passenger automobiles, including station wagons and vans, which are owned or regularly used by any member of the household and which are ordinarily kept at home. The figures include leased automobiles, taxicabs, and company-owned automobiles kept at home. Police cars, pickups, or larger trucks were not to be counted. In the 1974 Annual Housing Survey (SMSA sample), taxicabs kept at home were not included in the count of "automobiles available."

The data on trucks available represent the number of pickups and small panel trucks of one-ton capacity or less which are owned or regularly used by any member of the household and which are ordinarily kept at home. Trucks used for business purposes were included only if also used for personal activities of household members.

The statistics do not reflect the number of privately owned automobiles or trucks or the number of households owning such vehicles.

**Fuels used for house heating and cooking (Parts A, C).**—"Utility gas" is gas that is piped through underground pipes from a central system and serves the neighborhood. "Bottled, tank, or LP gas" is stored

in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. "Other fuel" includes any other fuel such as briquettes made of pitch and sawdust, coal dust, corncobs, or purchased steam.

**Owned second home (Parts A, C).**—A second home may be a single-family house, vacation cottage, hunting cabin, ski lodge, etc., which is owned and held for use sometime during the year by the owner or members of the household. Second homes may also be owned in partnership or on a shared basis with members of a different household. The figures include second homes which are sometimes rented or leased on a short-term basis to other persons but are principally held for the owner's occasional use during the year.

The statistics refer to the number of households that own (one or more) second homes. The data, therefore, do not reflect the number of owned second homes. (See also discussion of vacant units "Held for occasional use" in the section on "Occupancy and Vacancy Characteristics.")

#### Services and Neighborhood Conditions

**Garbage collection service (Parts B, D, F).**—A housing unit is classified as having garbage collection service if either a private or public company collects the trash or garbage on a regular basis and carries it to public disposal areas. Units with garbage collection service are classified by the frequency of the service. In some areas where the garbage (food waste) is collected by one company and the trash (paper, cans, etc.) by another, data are obtained only for the garbage collection service.

If the household does not have garbage collection service, the means of garbage disposal is classified as follows:

**Incinerator, trash chute, or compactor.**—An incinerator is a large unit on the property designed to burn all trash and garbage. Trash chutes and compactors were marked as the means of garbage disposal when the final

means of disposal was not known; i.e., if the respondent knew only that the garbage was put down a trash chute or that the garbage goes into a compactor. A compactor is a unit which packs trash and garbage into smaller units for disposal.

*Garbage disposal unit.*—A garbage disposal unit is connected to the kitchen sink and grinds up the garbage which is disposed of through the sewage system.

*Other means.*—If the method of disposal does not fall into any of the classifications specified above, it is classified as "other means."

The statistics on garbage and trash collection service presented in part D are restricted to renter-occupied units for which cash rent is paid and exclude one-family homes on 10 acres or more. The data refer to whether or not the cost of garbage and trash collection service is paid by the renter.

*Exterminator service (Parts B, F).*—The statistics on exterminator service refer to households that have been at their present address for at least 3 months prior to the date of the interview and that reported they had seen mice or rats or signs or traces of their presence *inside* the house or building during the last 3 months. Signs of mice and rats or traces of their presence include droppings, holes in the wall, or ripped or torn food containers. "Regular extermination service" refers to periodic visits by a licensed company or individual who uses chemicals and sprays to control or kill rodents. The regular service interval may be once a month, four times a year, or any other such interval. "Irregular extermination service" includes visits by an exterminator who is called by the household or building manager only when needed, or where it is known that a building is serviced but it is not known whether the service is regular or irregular. "No extermination service" includes units in a house or building that has not been serviced during the 12 months prior to the interview and where it is not known if there is any exterminator service.

*Neighborhood conditions and neighborhood services (Parts B, F).*—The statistics presented are based on the respondent's opinion and attitude toward the neighborhood. 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 conditions and/or neighborhood services; for example, the respondent may feel that the street lighting or neighborhood shopping facilities are inadequate while the neighbor may not.

*Neighborhood conditions, and neighborhood conditions and wish to move.*—Data on neighborhood conditions are based on the respondent's answers to a three-part question concerning specific neighborhood conditions listed below. The respondent was asked: (1) If the condition was present in the neighborhood, (2) if present, was the condition bothersome and, (3) if bothersome, was it so objectionable that the respondent "would like to move" from the neighborhood.

1. Street or highway noise.—Street noise refers to noise made by children playing outdoors, noise from a factory or business, or any other sound that the respondent considers street noise.
2. Airplane traffic noise.—This category refers to the respondent's opinion concerning noise made by airplanes in landing or taking off or sonic booms from nearby airports or military bases.
3. Heavy traffic.—This category refers to the presence of cars and/or trucks which the respondent classifies as heavy traffic.
4. Streets in need of repair.—The data are based on the respondent's opinion that the streets, either paved or unpaved, are continually in need of repair or are bordered by open ditches used for water or sewage drainage.
5. Roads impassable.—This category refers to roads that the respondent reported to be neglected by State,

county, or city crews during snowstorms, heavy rainstorms, or other such conditions that make a road impassable.

6. Occupied housing in rundown condition.—This category refers to occupied housing units which, in the respondent's opinion, are in rundown condition.

7. Commercial or nonresidential activities.—This category refers to commercial, industrial, or other activities, including both large and small industries as well as businesses and stores that the respondent considers to be nonresidential.

8. Odors, smoke, or gas.—This category refers to the respondent's opinion concerning fumes, smoke, or gas coming from cars, trucks, nearby industries, factories, businesses, etc.

9. Inadequate street lights.—Inadequate street lights include areas that, in the opinion of the respondent, have no street lighting, streets with insufficient lighting, and streets where the lighting does not work adequately.

10. Neighborhood crime.—This category refers to all forms of neighborhood crime such as petty theft, assaults against the person, burglary, etc., or any related activities that the respondent judges to be a crime.

11. Trash, litter, or junk.—Included are all types of trash, debris, or junk such as paper, cans, or abandoned cars in the street, on empty lots, or on properties on the street which the respondent considers litter.

12. Boarded up or abandoned structures.—Abandoned buildings refer to both single and multiunit buildings which the respondent reported to be abandoned or boarded up. Included in this category are remains of previous buildings.

*Neighborhood services.*—Data on neighborhood services are based on the respondent's answer to a two-part question concerning neighborhood services. The respondent was asked:

(1) If a particular neighborhood service was satisfactory, and (2) if not satisfactory, was it so unsatisfactory that the respondent would like to move from the neighborhood.

1. Public transportation.—These data reflect the respondent's opinion of the availability of public transportation, such as bus, subway, or taxicab service.

2. Schools.—The statistics reflect the respondent's opinion about the schools in the neighborhood, such as the proximity of the school, population of the student body, etc.

3. Neighborhood shopping.—This category refers to the respondent's opinion regarding stores such as grocery or drug stores in this vicinity, and their merchandise, prices, or services.

4. Police protection.—This category refers to the respondent's opinion about the presence, quality, quantity, and response time of services that should be provided by the police.

5. Outdoor recreation facilities.—This category refers to the respondent's opinion regarding the recreation facilities in the neighborhood, such as public parks, athletic fields, playgrounds, and outdoor skating rinks.

6. Hospitals or health clinics.—This category refers to the quality and proximity of health facilities, etc. serving the local community in the opinion of the respondent.

*Neighborhood services and wish to move.*—The category "household would like to move" consists of housing units in which the respondent considers one or more of the specified neighborhood services (such as public transportation) so inadequate or unsatisfactory that the respondent would like to move from the neighborhood.

*Overall opinion of neighborhood.*—The data presented are based on the respondent's overall opinion of the neighborhood, according to the

neighborhood conditions and services available (described in preceding paragraphs). The respondent was asked to rate the neighborhood as excellent, good, fair, or poor. Data are also shown for wish to move because of undesirable neighborhood conditions cross-classified by the respondent's overall opinion of the neighborhood.

#### Financial Characteristics

**Value (Parts A, C, D, F).**—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The statistics on value are shown only for one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. Owner-occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

**Value-income ratio (Parts A, C).**—The value-income ratio is computed by dividing the value of the housing unit by the total money income of the family or primary individual. The data are presented for the same owner-occupied units for which "value" was tabulated (see "Value" for exclusions). The ratio was computed separately for each unit and was rounded to the nearest tenth. In reporting value, respondents were asked to select an appropriate class interval. The midpoints of the value intervals were used in the computation of the value-income ratio, except that a mean of \$3,500 was assigned for values less than \$5,000 and a mean of \$90,000 was assigned for values of \$75,000 or more. For income, the dollar amounts were used. Units occupied by families or primary individuals who reported no income or a net loss comprise the category, "not computed."

The 1977 income statistics are for the 12 months prior to the date of the interview (April 1977 through February 1978). For 1970, the income statistics cover the calendar year 1969.

**Mortgage status (Parts A, C).**—Mortgage status refers to one-family homes. Units with no mortgage or similar debt outstanding on the property comprise the

category "owned free and clear." Also included in this category are housing units in which the owner has no mortgage but pays a "ground rent"; that is, the occupant owns the unit but leases, rents, or pays a fee for the use of the land.

The data are restricted to owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. The data exclude owner-occupied cooperative condominium units. 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 vendor 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.

**Mortgage insurance (Parts A, C, D).**—The data are restricted to owner-occupied units with a mortgage or similar debt. In addition, the units must be one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. Owner-occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the tabulations on mortgage insurance.

Mortgage insurance is financial protection provided to the lender in case the borrower fails to keep up the required mortgage payments and defaults on the loan. Such insurance protection is offered by both the Government, acting as an insurance agent, and by private mortgage insurance companies. The Federal government agencies that currently insure or guarantee mortgages or similar debts include the Federal Housing Administration (FHA), the Veterans' Administration

## APPENDIX A—Continued

(VA), and the Farmers Home Administration. Mortgages or loans that are not insured or guaranteed by FHA, VA, or the Farmers Home Administration are referred to as "conventional" mortgages. Mortgage debts insured or guaranteed by State or local government agencies are not included in the category "insured by FHA, VA, or Farmers Home Administration."

The Federal Housing Administration insures loans on homes. The Veterans' Administration guarantees or insures loans under the Serviceman's Readjustment Act (G.I. Bill). The Farmers Home Administration provides much the same service as FHA, but confines its assistance to rural areas.

Private mortgage insurance companies provide insurance protection to lenders so that borrowers may obtain conventional loans with higher loan-to-value ratios than noninsured loans. Downpayment and monthly payment are often less than for noninsured loans but terms are generally longer and the borrower pays an insurance premium as part of the monthly mortgage payment. The data on private mortgage insurance is not separable from data on other conventional loans and is therefore included in the category "not insured or insured by private mortgage insurance."

**Real estate taxes last year (Parts A, C).**—The data are restricted to owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. The data exclude owner-occupied cooperatives, condominiums, mobile homes, and trailers. "Real estate taxes last year" refers to the total amount of all real estate taxes payable on the entire property during the last billing period. It includes State and local real estate taxes. Not included are payments on delinquent taxes due from prior years or payments for special assessments, facilities, or services. When the real estate taxes are included with the mortgage, a separate amount for the taxes is obtained.

In part C, the mean real estate taxes for last year per \$1,000 value of the property (house and lot) are presented.

Housing units for which no taxes are paid are excluded from the computation of the mean.

**Property insurance (Parts A, C).**—This refers to fire and hazard insurance; that is, policies which protect the unit and its contents against loss due to damage by fire, lightning, wind, hail, explosion, etc. Homeowners' policies are also included since this type of insurance has fire and hazard insurance together with other types of homeowner protection such as liability. If the cost of the insurance was included as part of the mortgage payment, a separate amount for the insurance was obtained. The amount of the insurance premium reported was the amount paid for an entire 12-month period even if made in two or more installments. Property insurance is shown only as a component of "selected monthly housing costs" and "selected monthly housing costs as percentage of income." (See parts A and C.) The data are restricted to owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. The data exclude owner-occupied cooperatives, condominiums and mobile homes and trailers.

**Selected monthly housing costs (Parts A, C).**—The data are presented for owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. Separate distributions are shown for units with a mortgage and for units owned free and clear. "Selected monthly housing costs" is the sum of payments for mortgage, real estate taxes, property insurance, utilities (electricity, gas, water, and sewage disposal), fuel (oil, coal, kerosene, wood, etc.), and garbage and trash collection.

Households that did not report the amount of mortgage and/or real estate taxes were included in the "not reported" category.

**Selected monthly housing costs as percentage of income (Parts A, C).**—The yearly housing costs (selected monthly housing costs multiplied by 12) are

expressed as a percentage of the total income of the family or primary individual. This percentage is presented for the same owner-occupied units for which "selected monthly housing costs" were tabulated (for exclusions, see "Selected monthly housing costs"). The percentage was computed separately for each unit and was rounded to the nearest tenth. For income and "selected monthly housing costs," the dollar amounts were used. Units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

Units that did not report the amount of mortgage and/or real estate taxes were included in the "not reported" category.

**Acquisition of property (Parts A, C).**—This item indicates how the current owner acquired the property; i.e., whether by purchase or by means other than purchase. Data are presented for one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property.

*Placed or assumed a mortgage.*—This includes units where the present owner had to place one or more new mortgages in order to obtain the property or assume an existing mortgage on the property. The intent was to determine whether the property was ever mortgaged by the present occupants even though there was no mortgage at the time of the interview.

*Acquired through inheritance or gift.*—This includes property acquired as a beneficiary of an estate and property acquired through a gift.

*Paid all cash.*—In these cases, the owner paid cash for the total cost of the property and no mortgage or other similar debt was involved.

*Acquired in other manner.*—This category includes acquisitions of properties through foreclosure, delinquent tax sale, corporate reorganization, or trade for another property. Also included are those cases in which the owner acquired the property with borrowed funds (for all or part of the purchase price or cost of construction) and this loan was not secured by the

## APPENDIX A—Continued

property; i.e., a mortgage, deed of trust, land contract, etc.

**Alterations and repairs during the last 12 months (Parts A, C).**—The statistics refer to the 12 months prior to the interview and are restricted to owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property.

The data are presented according to whether the alterations and repairs cost less than \$200 or \$200 or more. The total cost of the labor and materials was to be reported. However, if the labor was performed by the occupants or provided without charge, only the cost of the materials was obtained. The cost pertains to a single job; for example, if several jobs were done, each costing less than \$200 but the sum total was over \$200; it was reported as costing less than \$200 since none of the jobs by themselves cost \$200 or more.

**Additions.**—Additions refer to floor space built onto, above, or below an existing unit in order to increase the enclosed space within the house, such as a bedroom or basement added onto a house. It may also be construction of other buildings on the property. The building, such as a garage, may not necessarily be attached.

**Alterations.**—These are permanent changes made either to the inside or outside of a structure including the surrounding grounds. Alterations inside the structure include any type of remodeling resulting in permanent modification of space; for example, construction of a breakfast nook in a kitchen. It may involve completely remodeling a room, such as a kitchen or bathroom, or a structural change such as separation of living and dining areas by a permanent room divider. It may also include attached equipment installed in the house for the first time; e.g., built-in dishwasher. Alterations outside the structure consist of installing walks, driveways, fences, storm windows or doors, planting trees or shrubbery, or swimming pools built into the ground.

**Replacements.**—This refers to the *complete* substitution of a new piece of fixed equipment, surfacing, or fixed appliances for an old item that was previously there; for example, a new gas furnace or central air-conditioning system for one that no longer functioned properly. Excluded are appliances such as clothes washers, refrigerators, or window air-conditioners.

**Repairs.**—This refers to jobs necessary for maintenance and preventive care of the structure, property, or fixed equipment; for example, painting, papering, floor sanding, mending water pipes, and replacing parts of large equipment such as a furnace valve.

**Plans for improvements during the next 12 months. (Parts A, C).**—This item is restricted to owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. This item refers to the respondent's plans, if any, to make improvements on the property (additions, alterations, replacements, or repairs) during the 12-month period following the interview and whether the labor and/or materials cost more or less than \$200.

**Sales price asked (Part B).**—For vacant units, the sales price is the amount asked for the property at the time of the interview and may differ from the price at which the property is sold. The statistics on sales price asked are shown only for vacant for sale one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property.

**Garage or carport on property (Parts B, C, D).**—Data on units with a garage or carport on the property are shown only for one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. The garage or carport must be currently available for use by the occupants or the intended occupants of the unit; i.e., the members of the household can use it for parking even if it is currently used as a storage area for items

such as lawn equipment or furniture. It may be attached to the house or it may be completely unattached, but it must be on the property. Excluded are garages or carports that have been converted to other uses such as living quarters, an extra room for business purposes; rented to someone else, or for some reason cannot be used for parking.

**Contract rent (Part A).**—Contract rent is the monthly rent agreed to, or contracted for, even if the furnishings, utilities, or services are included. The statistics on rent exclude one-family homes on 10 acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

**Gross rent (Parts A, C, D, F).**—The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water) and fuels (oil, coal, kerosene, wood, etc.) if these items are paid by the renter (or paid by someone else, such as a relative, welfare agency, or friend) in addition to rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. Thus, gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuel as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but they are converted to monthly figures in the computation process.

The statistics on rent exclude one-family houses on 10 acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

**Gross rent in nonsubsidized housing (Part A).**—The gross rent for nonsubsidized housing units excludes units reported in public housing projects, units with Federal, State, or local government rent subsidies, as well as one-family homes on 10 acres or more. Data on nonsubsidized units in this report are not based on government or local records; the figures are, therefore, subject to the ability of a



## APPENDIX A—Continued

respondent to properly classify the unit as subsidized or nonsubsidized housing.

**Gross rent as percentage of income (Parts A, C).**—The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income of the family or primary individual. The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics on gross rent as percentage of income reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. For gross rent and income, the dollar amounts were used in the computation. Units for which no cash rent is paid and units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

The 1977 income statistics are for the 12 months prior to the date of the interview (April 1977 through February 1978). For 1970, the income statistics cover the calendar year 1969.

**Gross rent in nonsubsidized housing as percentage of income. (Part A).**—This item was computed in the same manner as "gross rent as percentage of income" except that rents and incomes for public and subsidized housing units were excluded. Data on nonsubsidized units in this report are not based on government or local records; they are, therefore, subject to the ability of a respondent to properly classify the unit as subsidized or nonsubsidized housing.

**Inclusion in rent (parking facilities, garbage collection, and furniture) (Part C).**—Counts are shown separately for units in which parking facilities, garbage and trash collection, and furniture are included in the rent. The data exclude one-family homes on 10 acres or more.

**Parking facilities.**—The statistics refer to off-street parking facilities which are available in connection with the building. The facilities are provided by the landlord or management and must be available without additional cost to the renter. The parking facility may be a garage, carport, driveway, or open

lot where the occupant may park a car off the street.

**Garbage and trash collection.**—Included are units which have garbage and trash collection service available in connection with the building. The service may be public or private and must be available without additional cost to the renter. If the garbage (food waste) is collected by one company and the trash (paper, cans, etc.) by another, the data refer to the garbage collection service. In tables 3, 6, and 9, separate counts are also shown for renter-occupied units reporting additional amounts paid for garbage and trash collection service.

**Furniture.**—The statistics refer to furnished apartments or houses in which the management supplied major pieces of furniture such as a bed, sofa, chest of drawers, and table and chairs for the use of the occupant. Refrigerator, cooking range or stove, lamps, and rugs are not considered furniture. Units in which the occupants rent furniture from some source other than the management are not classified as furnished units.

**Rent asked (Part B).**—For vacant units, the rent is the amount asked for the unit at the time of the interview and may differ from the rent contracted for when the unit was occupied. The data are for vacant, year-round units for rent, excluding one-family homes on 10 acres or more. The median rent asked is shown separately for units in which the rent includes payment for all utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.). Median rent asked is also shown for units in which the rent includes payment for utilities and fuels, as well as garbage and trash collection service.

**Public, private, or subsidized housing (Parts, B, C, D).**—A housing unit is classified as being in a "public housing project" if the structure in which the unit is located is owned by a local housing authority or other public agency, such as a housing and redevelopment authority or a housing development agency, and operated as public housing. These organi-

zations may receive subsidies from the Federal or State government but the local agency owns the property. All other housing units are classified as "private housing."

Private housing units are further classified by whether the unit is subsidized; that is, 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 interest subsidy programs of the Department of Housing and Urban Development (HUD) for rental and cooperative housing for moderate-income families, (2) the rent supplement program where part of the rent for low-income families occupying certain types of rental housing projects is paid by HUD, and (3) the direct loan program of HUD for housing the elderly.

The statistics on public or subsidized housing exclude one-family homes on 10 acres or more and mobile homes. In addition, the data are not based on government or local records; the figures are, therefore, subject to the ability of a respondent to properly classify the unit as public or private and, if private, as subsidized or nonsubsidized housing.

### Household Characteristics

**Household (Parts A, B, C, D, F).**—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.

**Head of household (Parts A, B, C, D, F).**—One person in each household is designated as the "head"; that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband is reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

**Household composition (Parts A, C, D).**—Statistics by age of head 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:

**Male head, wife present, no non-relatives.**—Each household in this group consists of the head and his wife, and other persons, if any, all of whom are related to him.

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

**Female head.**—This group comprises households with female heads regardless of their marital status. Included are female heads with no spouse and female heads whose husbands are living away from their families; for example, husbands in the Armed Forces living on military installations.

Households consisting of only one person are shown separately as "one-person households" and are further subdivided as "male head" and "female head."

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

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

In the statistics on household composition, families are always included in one of the three major groups of two-or-more-person households. Primary individuals with nonrelatives living with them are tabulated as "2-or-more-person households" and further subdivided as "other male head" or "female head." Primary individuals living alone are always tabulated as "one-person households."

**Subfamily (Parts A, C).**—A subfamily is a married couple with or without children, or one parent with one or more own single (never married) children under 18 years old, living in a household and related to, but not including, the head of the household or his wife. The most common example of a subfamily is a young married couple sharing the home of the husband's or wife's parents.

**Age of head (Parts A, C, D).**—The age classification refers to the age reported for the head of the household as of that person's last birthday.

**Persons 65 years old and over (Parts A, D).**—All persons, including the head, who are members of the household and are 65 years and over are included in the count of persons 65 years old and over.

**Own children (Parts A, C, D).**—Statistics on presence of "own" children of household heads are shown in this report. A child under 18 years old is defined as an "own" child if he or she is a single (never married) son, daughter, stepchild, or adopted child of a household head. Own children of subfamilies are excluded from the total count of own children.

**Other relative of head (Part A).**—This category includes all persons related to the head by blood, marriage, or adoption, except wife or child of head and members of subfamilies.

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

**Years of school completed by head (Parts A, C).**—The statistics refer to the highest grade of regular school completed, not to the highest grade attended. For persons still attending school, the highest grade completed is one less than the one in which they are currently enrolled. "Regular" school refers to formal education obtained in graded public, private, or parochial schools, colleges, universities, or

professional schools, whether day or night school, and whether attendance was full or part time. That is, "regular schooling" is formal education which may advance a person toward an elementary or high school diploma, or college, university, or professional school degree. Schooling or tutoring in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Household heads whose highest grade completed was in a foreign school system or in an ungraded school were instructed to report the approximate equivalent grade (or years) in the regular United States school system. Household heads were not reported as having completed a given grade if they dropped out or failed to pass the last grade attended. Education received in the following types of schools is not counted as "regular schooling": Vocational schools, trade schools, business schools, and noncredit adult education classes.

**Means of transportation and distance and travel time to work (Part A).**—The statistics are restricted to household heads who had a job the week prior to the interview. A job is defined as a definite arrangement for regular part-time or full-time work for pay every week or every month. Heads who do not report to the same place of work every day comprise the "no fixed place of work" category.

**Head's principal means of transportation to work.**—If different means of transportation are used on different days, the means used most often is recorded. If more than one means of transportation is used each day, the means covering the greatest distance is recorded. A "carpool" is where one or more persons regularly ride in the car with the head; the head may share driving, drive others, or ride with someone else. The category "mass transportation" includes railroad, subway, elevated transportation system, bus, and streetcar.

**Distance from home to work.**—The statistics refer to the one-way distance the head of household travels from home to work.

*Travel time from home to work.*—The data refer to the average time it takes the household head to travel one way from home to work.

**Income (Parts A, C, D, F).**—The statistics on income in the Annual Housing Survey are based on the respondent's reply to questions on income for the 12 months prior to the interview and are the sum of the amounts reported for wage and salary income, net self-employment income, Social Security or railroad retirement income, public assistance or welfare payments, and all other money income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, union dues, bond purchases, health insurance premiums, Medicare deductions, etc.

In this report, the statistics relate to the money income of the family or primary individual occupying the housing unit; i.e., the sum of the income of the head of the family and all other members of the family 14 years old and over, or the income of the primary individual. Incomes of persons living in the unit but not related to the head of the household are not included in this sum.

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. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, professional practice, partnership or farm in which the person was self-employed.

Social Security or railroad retirement income 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 receipt 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 estates and trust funds; dividends; interest; 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; money received for transportation and/or subsistence by persons participating in special governmental training programs, such as the Area Redevelopment Act and the Manpower Development and Training Act; workmen's compensation cash benefits; periodic payments by the Veterans Administration to disabled members of the Armed Forces or to survivors of deceased veterans; public or private pensions; periodic receipts from insurance policies or annuities; alimony or child support from persons who are not members of the household; net gambling gains; and nonservice scholarships and fellowships.

Receipts from the following sources were not included as income: Value of income "in kind," such as, free living quarters, housing subsidies, food stamps, or food produced and consumed in the home; money received from the sale of property (unless the recipient was engaged in the business of selling such property); money borrowed; tax refund; withdrawal of bank deposits; accrued

interest on "uncashed" savings bonds; exchange of money between relatives living in the same household; and gifts and lump-sum insurance payments, inheritances, and other types of lump-sum receipts.

The income statistics and the characteristics of the household refer to different periods in time. For 1977, the income data refer to the 12 months prior to the interview (April 1977 through February 1978), whereas the household characteristics refer to the date of interview. For 1970, income data refer to the calendar year 1969, whereas the household characteristics refer to April 1, 1970. Thus, family income does not include amounts received by persons who were members of the family during all or part of the income period if these persons no longer resided with the family at the time of the interview. On the other hand, family income includes amounts reported by related persons who did not reside with the family during the income period but who were members of the family at the time of the interview. For most families, however, the income reported was received by persons who were members of the family throughout the income period.

There may be significant differences in the income data between the Annual Housing Survey and other Bureau of the Census' surveys and censuses. For example, the time period for income data in the Annual 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 Annual Housing Survey and other Bureau surveys and censuses, survey procedures and techniques, and processing procedures.

Facsimile of the Annual Housing Survey Questionnaire: 1977

**Section I (Transcribe from Control Card)**

1. Control number (cc 1)  
 PSU Segment Serial

2. H.H. No. (cc 2)  
 a. Type of Segment  
 1  Unit  
 2  Area  
 3  Permit  
 4  Special place

3. Sample  
 F-3

4. Date interview completed (Month/Day/Year)  
 Line No. of HH respondent (cc 10)

5. Status of unit  
 (01)  Unit in sample last enumeration period - Skip to 7  
 Unit in sample for first time this enumeration - Fill item 6b

6. Reason for adding sample unit  
 (01)  New construction  
 Mobile home moved in  
 House moved in  
 Conversion of structure to more units

7. Type of interview  
 (01)  Regular - (One or more "Y's" in cc 11c) Skip to item 13  
 URE - (All "N's" in cc 11c) page 13  
 Vacant - Skip to item 7a, page 4  
 Noninterview

8. Reason for noninterview (cc 40c)  
 (01)  No one home  
 Temporarily absent  
 Refused  
 Unable to locate  
 Other occupied - Specify

9. Reason for noninterview (cc 40d)  
 (01)  Permanent or temporary business or commercial storage  
 OTHER unit, except unoccupied tent site or trailer site  
 Unoccupied tent site or trailer site  
 Under construction - not ready  
 To be demolished  
 Condemned  
 Unit, vandalized  
 Unit, burned out  
 Unit, other  
 Other - Specify

10. Permit granted - construction not started

11. Status of structure  
 (01)  Structure has no habitable housing unit  
 Structure has one or more habitable housing units

12. Type of interview  
 (01)  Regular - (One or more "Y's" in cc 11c) Skip to item 13  
 URE - (All "N's" in cc 11c) page 13  
 Vacant - Skip to item 7a, page 4  
 Noninterview

13. Reason for noninterview (cc 40e)  
 (01)  Unused line of listing sheet  
 Demolished  
 Disaster loss (fire, flood, etc.)  
 House or trailer moved  
 Merged - not in current sample  
 FOR OFFICE USE  
 Other - Specify

14. Unit boarded-up (cc 40e)  
 (01)  Yes  
 No

15. Status of structure  
 (01)  Structure has no habitable housing unit  
 Structure has one or more habitable housing units

**Section I - Continued**

10. Access (cc 9a)  
 (01)  Direct  
 Through another unit

11. Type of living quarters (cc 9b and c)  
**HOUSING UNIT**  
 (01)  House, apartment, flat  
 HU in nontransient hotel, motel, etc.  
 HU permanent in transient hotel, motel, etc.  
 HU in rooming house  
 Mobile home or trailer with NO permanent room added  
 Mobile home or trailer WITH one or more permanent rooms added  
 HU not specified above - Specify

12. Office use only  
 (01)  Direct  
 Through another unit

13. Land use code (cc 37a-d)  
 (01)  A  
 B  
 C  
 D  
 E

14. Occupancy status (cc 40c)  
 (01)  Occupied - Skip to Section IIIA, page 8  
 Vacant - Skip to Section IIA, page 3  
 URE - Skip to Section IIIA, page 8

15. Status of structure  
 (01)  Structure has no habitable housing unit  
 Structure has one or more habitable housing units

16. Other unit (Treat as Type B Noninterview)  
 (01)  Quarters not HU in rooming or boarding house  
 Unit not permanent in transient hotel, motel, etc.  
 Unoccupied tent site or trailer site  
 OTHER unit not specified above - Specify

17. Permit granted - construction not started

18. Status of structure  
 (01)  Structure has no habitable housing unit  
 Structure has one or more habitable housing units

19. Type of interview  
 (01)  Regular - (One or more "Y's" in cc 11c) Skip to item 13  
 URE - (All "N's" in cc 11c) page 13  
 Vacant - Skip to item 7a, page 4  
 Noninterview

20. Reason for noninterview (cc 40e)  
 (01)  Unused line of listing sheet  
 Demolished  
 Disaster loss (fire, flood, etc.)  
 House or trailer moved  
 Merged - not in current sample  
 FOR OFFICE USE  
 Other - Specify

21. Unit boarded-up (cc 40e)  
 (01)  Yes  
 No

22. Status of structure  
 (01)  Structure has no habitable housing unit  
 Structure has one or more habitable housing units

Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

PCN 2 VACANT UNITS TRANSCRIBE FROM CONTROL CARD	
1a. Number of living quarters (cc 27a)	022 <input type="checkbox"/> Mobile home or trailer (no permanent room attached) - Skip to 3 3 <input type="checkbox"/> One, detached from any other building } Go to b 4 <input type="checkbox"/> One, attached to one or more buildings } 5 <input type="checkbox"/> 2 6 <input type="checkbox"/> 3 or 4 7 <input type="checkbox"/> 5 to 9 8 <input type="checkbox"/> 10 to 19 9 <input type="checkbox"/> 20 to 49 0 <input type="checkbox"/> 50 or more Skip to c
b. Other living quarters on property (cc 27d)	023 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. Commercial establishment on property (cc 27e)	024 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
d. Medical or dental office on property (cc 27f)	025 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
2a. Number of stories (floors) (cc 29a)	021 <input type="checkbox"/> 1 to 3 - Skip to 3 2 <input type="checkbox"/> 4 to 6 3 <input type="checkbox"/> 7 to 12 4 <input type="checkbox"/> 13 or more
b. Passenger elevator (cc 29b)	022 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
3. Number of rooms (cc 30)	023 _____ Rooms
4. Working electric wall outlet (wallplug) in all rooms (cc 31)	024 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
5. Concealed wiring (cc 32)	025 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
6a. Source of water (cc 33a)	026 <input type="checkbox"/> A public system or private company - END TRANSCRIPTION 2 <input type="checkbox"/> An individual well - Go to b 3 <input type="checkbox"/> Some other source - Specify - END TRANSCRIPTION
b. Type of well (cc 33b)	027 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug
END OF TRANSCRIPTION	

7a. Is this unit intended for year-round use, for occupancy only on a seasonal basis or for use by migrant workers?	6 <input type="checkbox"/> YEAR ROUND - Ask b Seasonal a <input type="checkbox"/> Summers only ..... } Skip to 8 b <input type="checkbox"/> Winters only ..... } c <input type="checkbox"/> Other seasonal - Specify in Notes on Page 2 ..... } 7 <input type="checkbox"/> Migratory - Skip to 8
b. Is this house (apartment) for rent, for sale only, rented not accepted, sold not occupied, held for occasional use, or something else?	028 <input type="checkbox"/> Vacant - for rent Vacant - for sale only 2 <input type="checkbox"/> Regular ownership 3 <input type="checkbox"/> Condominium ownership 4 <input type="checkbox"/> Cooperative ownership 5 <input type="checkbox"/> Rented, not occupied 6 <input type="checkbox"/> Sold, not occupied 7 <input type="checkbox"/> Held for occasional use 8 <input type="checkbox"/> Other vacant - Specify
8. How many months has this house (apartment) been vacant?	029 <input type="checkbox"/> Less than 1 month 2 <input type="checkbox"/> 1 month up to 2 months 3 <input type="checkbox"/> 2 months up to 6 months 4 <input type="checkbox"/> 6 months up to 12 months 5 <input type="checkbox"/> 1 year up to 2 years 6 <input type="checkbox"/> 2 years or more
9. How many bedrooms are in this house (apartment)?	030 _____ Bedrooms OR a <input type="checkbox"/> None - Skip to 11 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
10a. Is it necessary to go through anyone's bedroom to get to any bathroom?	031 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
b. Is it necessary to go through anyone's bedroom to get to any other room?	032 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
11. Does this house (building) have complete kitchen facilities: that is, a kitchen sink with piped water, a refrigerator, and a range or a cookstove?	033 <input type="checkbox"/> Yes - Are these facilities only for the use of the intended occupants? 1 <input type="checkbox"/> Yes - Used for this household only 2 <input type="checkbox"/> No - Also used by another household 3 <input type="checkbox"/> No
12. Does this house (building) have complete plumbing facilities: that is, hot and cold piped water, a flush toilet and a bathtub or shower?	034 <input type="checkbox"/> Yes - Are these facilities only for the use of the intended occupants? 1 <input type="checkbox"/> Yes - Used for this household only - Ask 13 2 <input type="checkbox"/> No - Also used by another household - Skip to 14a 3 <input type="checkbox"/> No - Skip to 14a
13. How many complete bedrooms and half bathrooms does this house (apartment) have? A complete bathroom is a room with a flush toilet, bathtub or shower, and a washbasin with piped water. A half bathroom has at least a flush toilet or a bathtub or shower, but does not have all the facilities for a complete bathroom.	035 (Mark only one box) 1 <input type="checkbox"/> Complete plumbing facilities but not in one room 2 <input type="checkbox"/> 1 complete bathroom 3 <input type="checkbox"/> 1 complete bathroom plus a half bath with no flush toilet 4 <input type="checkbox"/> 1 complete bathroom plus a half bath with flush toilet 5 <input type="checkbox"/> 2 complete bedrooms 6 <input type="checkbox"/> More than 2 complete bedrooms

Facsimile of the Annual Housing Survey Questionnaire: 1977—Continued

**Section IIB - VACANT UNITS - Continued**

19. Does this place have 10 acres or more?  
 (09) 1  Yes, 10 acres or more  
 2  No, less than 10 acres

**CHECK ITEM B**

**VACANT FOR SALE ONLY**  
 If this is a —  
 One-unit structure on less than 10 acres and there is no commercial establishment or medical or dental office on the property (Control Card items 27e and f) — Ask 20  
 All others — Skip to 27a

**VACANT FOR RENT**  
 If this is a —  
 One-unit structure on less than 10 acres — Skip to 22  
 One-unit structure on 10 acres or more — Skip to 27a

20. What is the sale price asked for this property (condominium unit)?  
 (10) 1  Less than \$5,000 9  25,000 — 29,999  
 2  \$ 5,000 — \$ 7,499 10  30,000 — 34,999  
 3  7,500 — 9,999 11  35,000 — 39,999  
 4  10,000 — 12,499 12  40,000 — 49,999  
 5  12,500 — 14,999 13  50,000 — 59,999  
 6  15,000 — 17,499 14  60,000 — 74,999  
 7  17,500 — 19,999 15  75,000 or more  
 8  20,000 — 24,999

**SHOW FLASHCARD B**

21. Is there a garage or carport on this property which is available for the use of occupants?  
 (03) 1  Yes } Skip to 27a  
 2  No }

22. What is the MONTHLY rent?  
 (If rent is not to be paid by the month, mark the time period covered, compute the monthly rent in the "Notes" space, and enter the monthly rent on the line provided.)  
 (16) \$ \_\_\_\_\_ Per month  
 (17) 1  More frequently than once a month  
 2  Less frequently than once a month  
 3  Once a month

Notes

23. Is this house (apartment) in a public housing project; that is, is it owned by a local housing authority or other public agency?  
 (15) 1  Yes  
 2  No

24. In addition to rent, does the renter also pay for —  
 (15) 1  Yes  
 2  No, included in rent  
 3  No, electricity not used

a. Electricity?  
 b. Gas?  
 c. Water?  
 d. Oil, coal, kerosene, wood, etc.?

25. In addition to rent, does the renter also pay for garbage and trash collection?  
 (16) 1  Yes  
 2  No

**Section IIB - VACANT UNITS - Continued**

14a. Is this house (building) connected to a public sewer?  
 (07) 1  Yes — Skip to 15  
 2  No

b. What means of sewage disposal does it have?  
 (07) 1  Septic tank or cesspool  
 2  Chemical toilet  
 3  Privy  
 4  Use facilities in another structure  
 5  Other — Specify \_\_\_\_\_

15. What type of heating equipment does this house (apartment) have? (Read answer categories) (If more than one, mark MAIN type of heating equipment)  
 (08) 1  A central warm-air furnace with ducts in individual rooms  
 2  Heat pump  
 3  Steam or hot water system  
 4  Built-in electric units (permanently installed in wall, ceiling, or baseboard)  
 5  Floor, wall, or pipeless furnace  
 6  Room heaters WITH flue or vent burning gas, oil, or kerosene  
 7  Room heaters WITHOUT flue or vent burning gas, oil, or kerosene } Skip to 17a  
 8  Fireplaces, stoves, or portable room heaters  
 9  Unit has no heating equipment

16. How many rooms are there without hot air ducts or registers, radiators, or room heaters? Do not count kitchen and bedrooms.  
 (08) 1  None  
 2  1 room  
 3  2 rooms  
 4  3 rooms or more

17a. Does this house (apartment) have air conditioning, either individual room units or a central system?  
 (09) 1  Yes  
 2  No — Skip to 18

b. Which does it have?  
 (09) 1  Central — Skip to 18  
 2  Room units

c. How many room units?  
 (09) \_\_\_\_\_ Room units

18. Is there a basement in this house (building)? (A basement is an enclosed space in which persons can walk upright under all or part of the building?)  
 (09) 1  Yes  
 2  No

**CHECK ITEM A**

**VACANCY STATUS** (See item 7b, page 4)  
**FOR SALE ONLY**  
 A condominium — Skip to 20  
 One-unit structure — Ask 19  
 Two-or-more-unit structure, or a mobile home or trailer — Skip to 21  
**FOR RENT**  
 One-unit structure — Ask 19  
 Two-or-more-unit structure, or a mobile home or trailer — Skip to 22  
 ALL OTHERS (Other vacants, units rented or sold, units held for occasional use, seasonal, and similar units) — Skip to Check Item C, page 7



Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

Section IIIA - OCCUPIED UNITS (Includes URE) - Continued TRANSCRIBE FROM CONTROL CARD	
<p>3. Highest grade completed by head (cc 19)</p> <p><input type="checkbox"/> 0 Never attended school</p> <p><input type="checkbox"/> 1 Kindergarten    <input type="checkbox"/> 8 Seventh</p> <p><input type="checkbox"/> 2 First            <input type="checkbox"/> 9 Eighth</p> <p><input type="checkbox"/> 3 Second          <input type="checkbox"/> 10 Ninth</p> <p><input type="checkbox"/> 4 Third            <input type="checkbox"/> 11 Tenth</p> <p><input type="checkbox"/> 5 Fourth          <input type="checkbox"/> 12 Eleventh</p> <p><input type="checkbox"/> 6 Fifth            <input type="checkbox"/> 13 Twelfth</p> <p><input type="checkbox"/> 7 Sixth</p> <p>College (Academic years)</p> <p><input type="checkbox"/> 14 C1            <input type="checkbox"/> 17 C4</p> <p><input type="checkbox"/> 15 C2            <input type="checkbox"/> 18 C5</p> <p><input type="checkbox"/> 16 C3            <input type="checkbox"/> 19 C6 or more</p>	<p>7. Head lived inside the limits of a city, town, borough or village (cc 23)</p> <p><input type="checkbox"/> 1 Yes - Name of place _____</p> <p><input type="checkbox"/> 2 No</p>
<p>4. Ethnic origin (cc 20)</p> <p><input type="checkbox"/> 1 Mexican-American</p> <p><input type="checkbox"/> 2 Chicano</p> <p><input type="checkbox"/> 3 Mexican</p> <p><input type="checkbox"/> 4 Mexicano</p> <p><input type="checkbox"/> 5 Puerto Rican</p> <p><input type="checkbox"/> 6 Cuban</p> <p><input type="checkbox"/> 7 Central or South American</p> <p><input type="checkbox"/> 8 Other Spanish - Specify _____</p> <p><input type="checkbox"/> 9 Other - Specify _____</p>	<p>8. Head in Armed Forces on April 1, 1970 (cc 24)</p> <p><input type="checkbox"/> 1 Yes</p> <p><input type="checkbox"/> 2 No</p>
<p>5. When head moved in (cc 21)</p> <p>After April 1, 1970 <input checked="" type="checkbox"/></p> <p>Month (01-12) / Year _____</p>	<p>9. Tenure (cc 25a)</p> <p><input type="checkbox"/> 1 Owned or being bought</p> <p><input type="checkbox"/> 2 Owned or being bought as a cooperative</p> <p><input type="checkbox"/> 3 Owned or being bought as a condominium</p> <p><input type="checkbox"/> 4 Rented for cash by you or someone else</p> <p><input type="checkbox"/> 5 Occupied without payment of cash rent</p> <p>Skip to 11a</p>
<p>6. Where head lived on April 1, 1970 (cc 22)</p> <p><input type="checkbox"/> 1 1965 to April 1, 1970</p> <p><input type="checkbox"/> 2 1960 to 1964</p> <p><input type="checkbox"/> 3 1950 to 1959</p> <p><input type="checkbox"/> 4 1949 or earlier</p> <p>Skip to 8</p> <p>OR</p> <p><input type="checkbox"/> 0 Outside the United States - Skip to 8</p> <p>County _____</p> <p>State _____</p> <p>OR</p>	<p>10a. Why no cash rent (cc 26a)</p> <p><input type="checkbox"/> 1 Provided by job</p> <p><input type="checkbox"/> 2 Provided by friend or relative</p> <p><input type="checkbox"/> 3 Other _____</p> <p>Skip to 11a</p>
<p>b. Type of job (cc 26b)</p> <p>Farm related _____</p> <p><input type="checkbox"/> 1 Tenant farmer (rent in crops and/or livestock)</p> <p><input type="checkbox"/> 2 Farm manager</p> <p><input type="checkbox"/> 3 Farm laborer or farm foreman</p> <p><input type="checkbox"/> 4 Other - Specify _____</p> <p><input type="checkbox"/> 5 Nonfarm related</p>	



Facsimile of the Annual Housing Survey Questionnaire: 1977—Continued

Section IIIA — OCCUPIED UNITS (include URE) — Continued	
TRANSCRIBE FROM CONTROL CARD	
11a. Number of living quarters (cc 27a)	(022) <input type="checkbox"/> Mobile home or trailer (no permanent room attached) <input type="checkbox"/> One, detached from any other building } Skip to 11d <input type="checkbox"/> One, attached to one or more buildings } <input type="checkbox"/> 2 } <input type="checkbox"/> 3 or 4 } <input type="checkbox"/> 5 to 9 } <input type="checkbox"/> 10 to 19 } Skip to 13a <input type="checkbox"/> 20 to 49 } <input type="checkbox"/> 50 or more }
b. Anchored mobile home (cc 27b)	(023) <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
c. In group of 6 or more mobile homes (cc 27c)	(024) <input type="checkbox"/> Yes <input type="checkbox"/> No } Skip to 12a
<input type="checkbox"/> Renter occupied — Skip to 11e	(025) <input type="checkbox"/> Yes <input type="checkbox"/> No
d. Other living quarters on property (cc 27d)	(026) <input type="checkbox"/> Yes <input type="checkbox"/> No
e. Commercial establishment on property (cc 27e)	(027) <input type="checkbox"/> Yes <input type="checkbox"/> No } Skip to 13b
f. Medical or dental office on property (cc 27f)	(028) <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Renter occupied — Skip to 14	(029) <input type="checkbox"/> Yes <input type="checkbox"/> No
12a. Year mobile home (trailer) acquired (cc 28a)	(029) 19 _____
b. Mobile home (trailer) now when acquired (cc 28b)	(029) <input type="checkbox"/> Yes <input type="checkbox"/> No
c. Purchase price (cc 28c)	(029) \$ _____ <input type="checkbox"/> Not purchased } Purchase price } Skip to 14 0
13a. Number of stories (floors) (cc 29a)	(031) <input type="checkbox"/> 1 to 3 — Skip to 14 <input type="checkbox"/> 4 to 6 <input type="checkbox"/> 7 to 12 <input type="checkbox"/> 13 or more
b. Passenger elevator (cc 29b)	(032) <input type="checkbox"/> Yes <input type="checkbox"/> No
14. Number of rooms (cc 30)	(031) _____ Rooms
15. Working electric wall outlet (wall plug) in each room (cc 31)	(034) <input type="checkbox"/> Yes <input type="checkbox"/> No
16. Concealed wiring (cc 32)	(035) <input type="checkbox"/> Yes <input type="checkbox"/> No

Section IIIA — OCCUPIED UNITS (include URE) — Continued	
TRANSCRIBE FROM CONTROL CARD	
17a. Source of water (cc 33a)	(036) <input type="checkbox"/> A public system or private company — Skip to 18a <input type="checkbox"/> An individual well — Fill 17b <input type="checkbox"/> Some other source — Specify — Skip to 18a
b. Type of well (cc 33b)	(037) <input type="checkbox"/> Drilled <input type="checkbox"/> Dug
18a. Storm windows (cc 34a)	(040) <input type="checkbox"/> Two-or-more unit structure — Skip to 19 <input type="checkbox"/> Yes, all windows <input type="checkbox"/> Yes, some windows <input type="checkbox"/> No
b. Storm doors (cc 34b)	(041) <input type="checkbox"/> Yes, all doors <input type="checkbox"/> Yes, some doors <input type="checkbox"/> No
c. Attic or roof insulation (cc 34c)	(042) <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Rented for cash or occupied without payment of cash rent — Skip to 20	(043) <input type="checkbox"/> Yes <input type="checkbox"/> No
19. Garage or carport available (cc 35)	(043) <input type="checkbox"/> Yes <input type="checkbox"/> No
20. Cooking fuel (cc 36)	(044) Gas <input type="checkbox"/> From underground pipes serving the neighborhood <input type="checkbox"/> Bottled, tank, or LP <input type="checkbox"/> Electricity <input type="checkbox"/> Fuel oil, kerosene, etc. <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Other fuel <input type="checkbox"/> No fuel used
21. Use of telephone (cc 38a)	(045) <input type="checkbox"/> Yes <input type="checkbox"/> No
END OF TRANSCRIPTION	
NOTES	

Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

Section IIIA - OCCUPIED UNITS (Include URE)	
<b>CHECK ITEM A</b>	<p>Mark all 3 parts (See cc 21)</p> <p>(1) Household head lived here last 90 days <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(2) Household head lived here last winter <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(3) Household head moved here during the last 12 months <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
35.	<p>How many bedrooms do you have in your house (apartment)? Count rooms used mainly for sleeping even if used for other purposes.</p> <p><input type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10 <input type="checkbox"/> 11 <input type="checkbox"/> 12 <input type="checkbox"/> 13 <input type="checkbox"/> 14 <input type="checkbox"/> 15 <input type="checkbox"/> 16 <input type="checkbox"/> 17 <input type="checkbox"/> 18 <input type="checkbox"/> 19 <input type="checkbox"/> 20 <input type="checkbox"/> 21 <input type="checkbox"/> 22 <input type="checkbox"/> 23 <input type="checkbox"/> 24 <input type="checkbox"/> 25 <input type="checkbox"/> 26 <input type="checkbox"/> 27 <input type="checkbox"/> 28 <input type="checkbox"/> 29 <input type="checkbox"/> 30 <input type="checkbox"/> 31 <input type="checkbox"/> 32 <input type="checkbox"/> 33 <input type="checkbox"/> 34 <input type="checkbox"/> 35 <input type="checkbox"/> 36 <input type="checkbox"/> 37 <input type="checkbox"/> 38 <input type="checkbox"/> 39 <input type="checkbox"/> 40 <input type="checkbox"/> 41 <input type="checkbox"/> 42 <input type="checkbox"/> 43 <input type="checkbox"/> 44 <input type="checkbox"/> 45 <input type="checkbox"/> 46 <input type="checkbox"/> 47 <input type="checkbox"/> 48 <input type="checkbox"/> 49 <input type="checkbox"/> 50</p>
36a.	<p>Is it necessary to go through anyone's bedroom to get to any bathroom?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
36b.	<p>Is it necessary to go through anyone's bedroom to get to any other room?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<b>CHECK ITEM B</b>	<p>(See cc 11c) Do not count persons with usual residence elsewhere unless entire household is URE</p> <p><input type="checkbox"/> Household has 1 or 2 persons - Skip to 38</p> <p><input type="checkbox"/> Household has 3 or more persons - Ask 37a</p>
37a.	<p>Are any bedrooms used for sleeping by 3 or more persons?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
37b.	<p>Are any of the persons who use this bedroom (these bedrooms) 15 years of age or older?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
38.	<p>Do you have complete kitchen facilities in this house (building); that is, a kitchen sink with piped water, a refrigerator and a range or a cookstove?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
39a.	<p>Are the kitchen sink, refrigerator, and range or cookstove all in usable condition?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
39b.	<p>Which of the items are not in usable condition? (Mark all that apply)</p> <p><input type="checkbox"/> Kitchen sink <input type="checkbox"/> Refrigerator <input type="checkbox"/> Range or cookstove</p>
40.	<p>Do you have piped water -</p> <p>a. In this building?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
b.	<p>Available within 1/4 mile?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>

Section IIIB - OCCUPIED UNITS (Include URE) - Continued	
<b>CHECK ITEM C</b>	<p>Household head lived here last 90 days (See Check Item A(1), page 13)</p> <p><input type="checkbox"/> Yes - Ask 41a</p> <p><input type="checkbox"/> No - Skip to 42</p>
41a.	<p>At any time in the last 90 days were you COMPLETELY without running water?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to 42</p>
b.	<p>Were you completely without running water for 6 consecutive hours or more?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know</p>
c.	<p>How many times?</p> <p><input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10 <input type="checkbox"/> 11 <input type="checkbox"/> 12 <input type="checkbox"/> 13 <input type="checkbox"/> 14 <input type="checkbox"/> 15 <input type="checkbox"/> 16 <input type="checkbox"/> 17 <input type="checkbox"/> 18 <input type="checkbox"/> 19 <input type="checkbox"/> 20 <input type="checkbox"/> 21 <input type="checkbox"/> 22 <input type="checkbox"/> 23 <input type="checkbox"/> 24 <input type="checkbox"/> 25 <input type="checkbox"/> 26 <input type="checkbox"/> 27 <input type="checkbox"/> 28 <input type="checkbox"/> 29 <input type="checkbox"/> 30 <input type="checkbox"/> 31 <input type="checkbox"/> 32 <input type="checkbox"/> 33 <input type="checkbox"/> 34 <input type="checkbox"/> 35 <input type="checkbox"/> 36 <input type="checkbox"/> 37 <input type="checkbox"/> 38 <input type="checkbox"/> 39 <input type="checkbox"/> 40 <input type="checkbox"/> 41 <input type="checkbox"/> 42 <input type="checkbox"/> 43 <input type="checkbox"/> 44 <input type="checkbox"/> 45 <input type="checkbox"/> 46 <input type="checkbox"/> 47 <input type="checkbox"/> 48 <input type="checkbox"/> 49 <input type="checkbox"/> 50</p>
42.	<p>What was the (most common) reason you were completely without water for 6 consecutive hours or more - was it because of problems inside the building or problems outside the building?</p> <p><input type="checkbox"/> Inside - Specify problem</p> <p><input type="checkbox"/> Outside - Specify problem</p>
43.	<p>Do you have complete plumbing facilities in this house (building); that is, hot and cold piped water, a flush toilet and a bathtub or shower?</p> <p><input type="checkbox"/> Yes - For this household only</p> <p><input type="checkbox"/> Yes - Also used by another household</p> <p><input type="checkbox"/> No</p>
44.	<p>How many complete bathrooms and half bathrooms do you have?</p> <p>(Mark only one box)</p> <p><input type="checkbox"/> Complete plumbing facilities but not in one room</p> <p><input type="checkbox"/> 1 complete bathroom</p> <p><input type="checkbox"/> 1 complete bathroom plus half bath with no flush toilet</p> <p><input type="checkbox"/> 1 complete bathroom plus half bath with flush toilet</p> <p><input type="checkbox"/> 2 complete bathrooms</p> <p><input type="checkbox"/> More than 2 complete bathrooms</p>
<b>CHECK ITEM D</b>	<p>Household head lived here last 90 days (See Check Item A(1), page 13)</p> <p><input type="checkbox"/> Yes - Ask 44a</p> <p><input type="checkbox"/> No - Skip to 45a</p>
44a.	<p>At any time in the last 90 days was there a breakdown in your flush toilet; that is, was it completely unusable?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to 45a</p>
b.	<p>Did any of these breakdowns last 6 consecutive hours or more?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to 45a</p>
c.	<p>How many of these breakdowns were there?</p> <p><input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10 <input type="checkbox"/> 11 <input type="checkbox"/> 12 <input type="checkbox"/> 13 <input type="checkbox"/> 14 <input type="checkbox"/> 15 <input type="checkbox"/> 16 <input type="checkbox"/> 17 <input type="checkbox"/> 18 <input type="checkbox"/> 19 <input type="checkbox"/> 20 <input type="checkbox"/> 21 <input type="checkbox"/> 22 <input type="checkbox"/> 23 <input type="checkbox"/> 24 <input type="checkbox"/> 25 <input type="checkbox"/> 26 <input type="checkbox"/> 27 <input type="checkbox"/> 28 <input type="checkbox"/> 29 <input type="checkbox"/> 30 <input type="checkbox"/> 31 <input type="checkbox"/> 32 <input type="checkbox"/> 33 <input type="checkbox"/> 34 <input type="checkbox"/> 35 <input type="checkbox"/> 36 <input type="checkbox"/> 37 <input type="checkbox"/> 38 <input type="checkbox"/> 39 <input type="checkbox"/> 40 <input type="checkbox"/> 41 <input type="checkbox"/> 42 <input type="checkbox"/> 43 <input type="checkbox"/> 44 <input type="checkbox"/> 45 <input type="checkbox"/> 46 <input type="checkbox"/> 47 <input type="checkbox"/> 48 <input type="checkbox"/> 49 <input type="checkbox"/> 50</p>
d.	<p>What was the (most common) reason you were completely without the use of your flush toilet for 6 consecutive hours or more - was it because of problems inside the building or problems outside the building?</p> <p><input type="checkbox"/> Inside - Specify problem</p> <p><input type="checkbox"/> Outside - Specify problem</p>

Facsimile of the Annual Housing Survey Questionnaire: 1977—Continued

Section IIIB - OCCUPIED UNITS (Include URE) - Continued	
45a. Is this house (building) connected to a public sewer?	(07) 1 <input type="checkbox"/> Yes - Skip to Check Item E 2 <input type="checkbox"/> No
b. What means of sewage disposal do you use?	(07) 1 <input type="checkbox"/> Septic tank or cesspool 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Privy 4 <input type="checkbox"/> Use facilities in another structure... 5 <input type="checkbox"/> Other - Describe <i>✓</i> Skip to 47
Household head lived here last 90 days (See Check Item A(1), page 13)	
<b>CHECK ITEM E</b>	(08) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 47
46a. At any time in the last 90 days was there a breakdown in your public sewer (septic tank or cesspool); that is, was it completely unusable?	(08) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 47
b. Did any of these breakdowns last 6 consecutive hours or more?	(08) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to 47
c. How many of these breakdowns were there?	(08) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 or more
47. How is your house (apartment) heated - by gas, oil, electricity, or with some other fuel?	(08) Gas 1 <input type="checkbox"/> From underground pipes serving the neighborhood 2 <input type="checkbox"/> Bottled, tank, or LP 3 <input type="checkbox"/> Fuel oil, kerosene, etc. 4 <input type="checkbox"/> Electricity 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Other fuel 8 <input type="checkbox"/> No fuel used 9 <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms 10 <input type="checkbox"/> Heat pump 11 <input type="checkbox"/> Steam or hot water system 12 <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard) 13 <input type="checkbox"/> Floor, wall, or pipeless furnace 14 <input type="checkbox"/> Room heaters WITH flue or vent burning gas, oil, or kerosene 15 <input type="checkbox"/> Room heaters WITHOUT flue or vent burning gas, oil, or kerosene } Skip to Check Item G 16 <input type="checkbox"/> Fireplaces, stoves, or portable room heaters 17 <input type="checkbox"/> Unit has no heating equipment - Skip to 53a

Section IIA - OCCUPIED UNITS (Include URE) - Continued	
Household head lived here LAST WINTER (See Check Item A(2), page 13)	
<b>CHECK ITEM F</b>	(09) 1 <input type="checkbox"/> Yes - Ask 49 2 <input type="checkbox"/> No - Skip to 50
49. During the winter of . . . (year), when your regular heating system was working, did you, at any time, have to use additional sources of heat because your regular system did not provide enough heat? Do not include additional sources of heat used solely because of the current energy shortage. (Additional sources of heat may be the kitchen stove, a fireplace, or a portable heater.)	(09) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
50. How many rooms do you have without hot air ducts or registers, radiators, or room heaters? Do not count kitchens or bathrooms.	(09) 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 room 3 <input type="checkbox"/> 2 rooms 4 <input type="checkbox"/> 3 or more rooms
Household head lived here LAST WINTER (See Check Item A(2), page 13)	
<b>CHECK ITEM G</b>	(09) 1 <input type="checkbox"/> Yes - Ask 51a 2 <input type="checkbox"/> No - Skip to 53a
51a. At any time during the winter of . . . (year), was there a breakdown in your heating equipment; that is, was it COMPLETELY unusable for 6 consecutive hours or more?	(09) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 52a
b. How many times did that happen?	(09) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 4 <input type="checkbox"/> 4 or more
52a. During the winter of . . . (year), did you COMPLETELY close certain rooms for a week or longer because you couldn't get them warm? Do not include rooms closed solely for the purpose of saving heat due to the current energy shortage. (Include kitchens and bathrooms)	(09) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 53a
b. Which rooms? (Mark all that apply)	(09) 1 <input type="checkbox"/> Living room 2 <input type="checkbox"/> Dining room 3 <input type="checkbox"/> One or more bedrooms 4 <input type="checkbox"/> Other - Specify
53a. Do you have air conditioning, either individual room units or a central system?	(09) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to Check Item H
b. Which do you have?	(09) 1 <input type="checkbox"/> Central - Skip to Check Item H 2 <input type="checkbox"/> Room units
c. How many room units do you have?	(09) _____ Room units

Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

<p><b>CHECK ITEM J</b></p> <p>Household head lived here last 90 days (See Check Item A(1), page 13)</p> <p><input type="checkbox"/> Yes - Ask 54a <input type="checkbox"/> No - Skip to 55a</p>	<p><b>CHECK ITEM J</b></p> <p>If "Yes" was marked in any of the six previous questions 56b, 57, 58a, 58b, 59a, and/or 59b - Ask 60</p> <p>If "No" marked in 56a or b, 57, 58a, 58b, 59a, and 59b - Skip to Check Item J</p>
<p><b>CHECK ITEM K</b></p> <p>Have any electric fuses or breaker switches blown in your house (apartment) in the last 90 days?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know</p>	<p>105 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>b. How many times did this happen?</p> <p>1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 or more</p>	<p>Household head lived here last 90 days (See Check Item A(1), page 13)</p> <p><input type="checkbox"/> Yes - Ask 61a <input type="checkbox"/> No - Skip to Check Item K</p>
<p>55a. Does your house (apartment) have garbage collection service (either public or private)?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know</p>	<p>107 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to Check Item K</p>
<p>b. How often is the garbage collected?</p> <p>1 <input type="checkbox"/> Less than once a week 2 <input type="checkbox"/> Once a week 3 <input type="checkbox"/> Twice a week 4 <input type="checkbox"/> Three or more times a week 5 <input type="checkbox"/> Don't know</p>	<p>108 1 <input type="checkbox"/> Regularly 2 <input type="checkbox"/> Only when needed 3 <input type="checkbox"/> Irregularly 4 <input type="checkbox"/> Not at all</p>
<p>c. How do you dispose of your garbage? (If more than one method used, mark the one used most.)</p> <p>1 <input type="checkbox"/> Incinerator 2 <input type="checkbox"/> Trash chute or compactor 3 <input type="checkbox"/> Garbage disposal 4 <input type="checkbox"/> Carry out to be picked up 5 <input type="checkbox"/> Other - Specify</p>	<p>TENURE (cc item 25a) <input type="checkbox"/> OWNED AS A COOPERATIVE - Skip to 80 <input type="checkbox"/> OWNED AS A CONDOMINIUM - Skip to 80 <input type="checkbox"/> OWNED OR BEING BOUGHT (See cc item 27d) <input type="checkbox"/> One-unit structure, or a mobile home or trailer - Ask 62 <input type="checkbox"/> Two-or-more-unit structure - Skip to 80, page 23 <input type="checkbox"/> RENTED FOR CASH (See cc item 27e) <input type="checkbox"/> One-unit structure - Ask 62 <input type="checkbox"/> Two-or-more-unit structure, or a mobile home or trailer - Skip to 71, page 21 <input type="checkbox"/> OCCUPIED WITHOUT PAYMENT OF CASH RENT (See cc item 27f) <input type="checkbox"/> One-unit structure - Ask 62 <input type="checkbox"/> Two-or-more-unit structure, or a mobile home or trailer - Skip to 71, page 21</p>
<p>56a. Is there a basement in this house (building)? (A basement is an enclosed space in which persons can walk upright under all or part of the building.)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 57</p>	<p>(If rural transcribe from cc item 37b. If urban ask or fill by observation.)</p> <p>109 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>b. During the last 90 days did the basement show any signs of water having leaked in from the outside?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know</p>	<p>62. Does this place have 10 acres or more?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>57. During the last 90 days did the roof of this house (building) leak?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know</p>	<p>(See Check Item K)</p> <p><b>OWNED OR BEING BOUGHT</b> If this is a - <input type="checkbox"/> One-unit structure on less than 10 acres and there is no commercial establishment or medical or dental office on the property ("No" in Control Card items 27e and f) - Ask 63 <input type="checkbox"/> Mobile home or trailer on less than 10 acres - Skip to 64a <input type="checkbox"/> All others - Skip to 80, page 23</p> <p><b>RENTED FOR CASH</b> If this is a - <input type="checkbox"/> One-unit structure on less than 10 acres - Skip to 71, page 21 <input type="checkbox"/> One-unit structure on 10 acres or more - Skip to 80, page 23</p> <p><b>OCCUPIED WITHOUT PAYMENT OF CASH RENT</b> If this is a - <input type="checkbox"/> One-unit structure on less than 10 acres - Skip to Check Item N, page 22 <input type="checkbox"/> One-unit structure on 10 acres or more - Skip to 80, page 23</p>
<p>58a. Does this house (apartment) have open cracks or holes in the interior walls or ceiling? (Do not include hairline cracks)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>FOCUS AREA 3 (A-17-77)</p>
<p>b. Does this house (apartment) have holes in the floors?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>Page 18</p>
<p>59a. Is there any area of broken plaster on the ceiling or inside walls which is larger than this piece of paper? (SHOW CLOSED INTERVIEWER INFORMATION CARD BOOKLET)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>Page 17</p>
<p>b. Is there any area of peeling paint on the ceiling or inside walls which is larger than this piece of paper? (SHOW CLOSED INTERVIEWER INFORMATION CARD BOOKLET)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>Page 16</p>

Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

**Section IIIB - OCCUPIED UNITS (Include URE) - Continued**

63. How much do you think this property, that is, the house and lot (condominium unit) would sell for on today's market? **SHOW FLASHCARD B**

(110)  Less than \$5,000  
 \$ 5,000 - \$ 7,499  
 7,500 - 9,999  
 10,000 - 12,499  
 12,500 - 14,999  
 15,000 - 17,499  
 17,500 - 19,999  
 20,000 - 24,999  
 25,000 - 29,999  
 30,000 - 34,999  
 35,000 - 39,999  
 40,000 - 49,999  
 50,000 - 59,999  
 60,000 - 74,999  
 75,000 or more

64a. Do you own the mobile home (trailer) SITE or is it rented?

(See Control Card item 25a)  
 OWNED AS A CONDOMINIUM - Skip to 80, page 23  
 All others - Skip to 65

64b. What is the MONTHLY rent for the site?

(111)  Owned - Skip to c  
 Rented - Ask b  
 Occupied without payment of cash rent

64c. Do you have an installment loan or contract on this mobile home (trailer) or do you own it free and clear?

(112) \$ \_\_\_\_\_ (112) \$ \_\_\_\_\_

65. Do you have a mortgage, deed of trust, or land contract on this property, or do you own it free and clear?

(113)  Installment loan or contract - Skip to 60a  
 Owned free and clear - Skip to 67a

66a. In regard to the mortgage (loan), what are the required payments (to the lender; if more than one mortgage (loan) on this property (mobile home or trailer), give sum of payments. (If there are separate loans on the mobile home and its site, combine amounts.)

(114)  Mortgage, deed of trust, or land contract  
 Owned free and clear - Skip to 67a

66b. In regard to the mortgage (loan), do the required payments include -

(115) \$ \_\_\_\_\_ PER \_\_\_\_\_  
 Month  
 Year  
 Other - Specify \_\_\_\_\_

(116)  Yes  
 No

66c. (1) Real estate taxes on this property?  
(2) Fire and hazard insurance?

(117)  Yes  
 No

(118)  Yes  
 No

67. (1) What kind of mortgage (loan) do you have? **SHOW FLASHCARD C**

(119)  Federal Housing Administration } Skip to 68  
 Veterans Administration }  
 Farmers Home Administration }  
 None of the above

(2) Is your mortgage (loan) privately insured? Do not count borrowers life insurance. (Private mortgage insurance insures the lender; if the borrower fails to keep up his mortgage payments.)

(120)  Yes  
 No  
 Don't know

**Section IIIB - OCCUPIED UNITS (Include URE) - Continued**

67a. Did you place or assume a mortgage (loan) when you acquired this property (mobile home)?

(121)  Yes - Skip to 68  
 No

67b. How did you acquire this property (mobile home)?

(122)  Inheritance or gift  
 Paid all cash  
 Other manner - Specify \_\_\_\_\_

68. Do you pay for -

a. (1) Electricity?  
(2) What is the average MONTHLY cost?

(123)  Yes  
 No, electricity not used - Skip to b(f)

(124) \$ \_\_\_\_\_ (124) \$ \_\_\_\_\_

b. (1) Gas?  
(2) What is the average MONTHLY cost?

(125)  Yes  
 No, gas not used - Skip to c(f)

(126) \$ \_\_\_\_\_ (126) \$ \_\_\_\_\_

c. (1) Oil, coal, kerosene, wood, etc.?  
(2) What is the average MONTHLY cost?

(127)  Yes  
 No, these fuels not used or obtained free - Skip to d(f)

(128) \$ \_\_\_\_\_ (128) \$ \_\_\_\_\_

d. (1) Fire and hazard insurance? (Also include if part of mortgage payments.)  
(2) What is the YEARLY cost?

(129)  Yes  
 No - Skip to e(f)

(130) \$ \_\_\_\_\_ (130) \$ \_\_\_\_\_

e. (1) Real estate taxes? (Also include if part of mortgage payments.)  
(2) What is the YEARLY cost? (Do not include taxes in arrears from previous years.)

(131)  Yes  
 No - Skip to f(f)

(132) \$ \_\_\_\_\_ (132) \$ \_\_\_\_\_

f. (1) Water supply and sewage disposal, separately from real estate taxes?  
(2) What is the YEARLY cost?

(133)  Yes  
 No or payment included in real estate taxes - Skip to g(f)

(134) \$ \_\_\_\_\_ (134) \$ \_\_\_\_\_

g. (1) Garbage and trash collection, separately from real estate taxes?  
(2) What is the YEARLY cost?

(135)  Yes  
 No or payment included in real estate taxes - Skip to 69a

(136) \$ \_\_\_\_\_ (136) \$ \_\_\_\_\_

Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

Section IIIB - OCCUPIED UNITS (include URE) - Continued	
CHECK ITEM N	(See Control Card item 27a) <input type="checkbox"/> Mobile home or trailer - Ask 72a <input type="checkbox"/> All others - Skip to 73
72a. Do you own the mobile home site or is it rented?	(148) 1 <input type="checkbox"/> Owned - Skip to 75 2 <input type="checkbox"/> Rented
b. What is the MONTHLY rent for the site?	(149) \$ <u>00</u> 0 <input type="checkbox"/> Occupied without payment of cash rent - Skip to 75
c. Is the site rent included with the rent for the mobile home?	(150) 1 <input type="checkbox"/> Yes } Skip to 75 2 <input type="checkbox"/> No
73. Is this house (apartment) in a public housing project, that is, is it owned by a local housing authority or other public agency?	(151) 1 <input type="checkbox"/> Yes - Skip to 75 2 <input type="checkbox"/> No
74. Are you paying a lower rent because the Federal, State, or local Government is paying part of the cost?	(152) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
75. (In addition to your rent) do you pay for -	
a. (1) Electricity?	(153) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or supplied free } Skip to b(1) 3 <input type="checkbox"/> No, electricity not used
(2) What is the average MONTHLY cost?	(154) \$ <u>00</u>
b. (1) Gas?	(155) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or supplied free } Skip to c(1) 3 <input type="checkbox"/> No, gas not used
(2) What is the average MONTHLY cost?	(156) \$ <u>00</u>
c. (1) Water?	(157) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or no charge - Skip to d(1)
(2) What is the YEARLY cost?	(158) \$ <u>00</u>
d. (1) Oil, coal, kerosene, wood, etc.?	(159) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent } Skip to 76a 3 <input type="checkbox"/> No, these fuels not used or obtained free
(2) What is the YEARLY cost?	(160) \$ <u>00</u>

Section IIIB - OCCUPIED UNITS (include URE) - Continued	
69e. During the past 12 months -	
(1) Were any alterations made to your property such as a room, basement, porch, or garage?	(136) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to b(1)
(2) Did any job cost \$200 or more?	(137) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
b. (1) Have any alterations been made to your property such as remodeling the kitchen or a bedroom, installing walks, driveways, fences, storm windows or doors, or planting trees or shrubbery?	(138) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to c(1)
(2) Did any job cost \$200 or more?	(139) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. (1) Have you had any replacement jobs on your property such as resurfacing the roof or exterior walls, replacing gutters or downspouts, or replacing or installing fixed heating, electrical, or plumbing equipment? (Do not include appliances such as clothes washers, refrigerators, window air conditioners, etc.)	(140) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to d(1)
(2) Did any job cost \$200 or more?	(141) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
d. (1) Have you made any repairs on your property such as painting or papering a room, or patching a driveway or broken fence?	(142) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 70a
(2) Did any job cost \$200 or more?	(143) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
70a. In the next 12 months, do you plan to make any additions, alterations, replacements, or repairs of the type I just asked you about? (Do not include site rent for mobile homes)	(144) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to 80, page 23
b. Do you expect any job to cost \$200 or more?	(145) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to 80, page 23
71. What is the MONTHLY rent? (If rent is not paid by the month, mark the time period covered, compute MONTHLY rent in "Notes" space, and enter monthly rent on the line provided.) (Do not include site rent for mobile homes if it is paid separately.)	(146) \$ <u>00</u> Per month (147) 1 <input type="checkbox"/> More frequently than once a month 2 <input type="checkbox"/> Less frequently than once a month 3 <input type="checkbox"/> Once a month Notes

Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

**Section IIIIB - OCCUPIED UNITS (Include URE) - Continued**

81a. How many cars or passenger automobiles are owned or regularly used by members of your household? (Count company cars kept at home, do NOT count trucks.)

(175)  None  One  Two  Three  Four or more

81b. How many trucks of one-ton capacity or less are owned or regularly used by members of your household? (Count company trucks kept at home.)

(176)  None  One  Two or more

Go to Check Item Q, page 25

82. Transcription items

NOTES

**Section IIIB - OCCUPIED UNITS (Include URE) - Continued**

76a. (In addition to your rent) do you pay for garbage and trash collection?

(141)  Yes  No - Skip to Check Item O

76b. What is the YEARLY cost?

(142) \$ 00

**CHECK ITEM O**  
(See Check Item K, page 18)  
 Rented for cash - Ask 77a  
 Occupied without payment of cash rent - Skip to Check Item P

77a. Do you rent this apartment (house) furnished or unfurnished?

(143)  Furnished  Unfurnished - Skip to 77c

77b. Is the cost of this furniture included in the rent, or do you pay for it separately?

(144)  Included in rent - Skip to 78a  
 Separately - Skip to 77d

77c. Do you rent furniture from some other source?

(145)  Yes  No - Skip to 78a

77d. What is the MONTHLY cost?

(146) \$ 00

77e. Are offstreet parking facilities available in connection with this building?

(147)  Yes  No - Skip to 78a

77f. Do you rent such a space?

(148)  Yes  No or available at no extra charge - Skip to 78a

77g. Is the cost of the parking space included in the \$... (rent entered in 71), or do you pay for it separately?

(149)  Included in rent - Skip to Check Item P  
 Separately

77h. What is the MONTHLY cost for this parking space?

(170) \$ 00 - Skip to Check Item P

77i. Do you rent a parking space in the neighborhood other than that connected with the building?

(171)  Yes  No

**CHECK ITEM P**  
(See Central Card item 27a)  
 One-unit structure, or a mobile home or trailer - Skip to 80  
 Two-or-more-unit structure - Ask 79a

79a. Does the owner of this building live on this property?

(172)  Yes - Skip to 80  
 No  
 Don't know

79b. Is there a resident manager, superintendent, or janitor who lives on this property?

(173)  Yes  No  Don't know

80. Do you or any member of your household own a second home or other living quarters which you occupy sometime during the year? Do not include units which are occupied as usual residence by caretakers, custodians, housekeepers or relatives.

(174)  Yes  No

Facsimile of the Annual Housing Survey Questionnaire: 1977 — Continued

**Section 111b. OCCUPIED UNITS (HEAD OF HOUSEHOLD) — Continued**

**CHECK ITEM Q**

URE household (See item 7, page 1) — Skip to 105, page 30  
 (See Check Item A(3), page 13)  
 Head moved here during the last 12 months — Ask 83  
 Head has lived here 12 months or longer — Skip to 102a, page 29

**83. The following questions are about the place where ... (head) lives before moving here. Write the address of ... (head) previous residence?**

Address (Number and street) \_\_\_\_\_  
 City or town \_\_\_\_\_  
 County \_\_\_\_\_ State \_\_\_\_\_ ZIP code \_\_\_\_\_

**177**  Outside the United States — Skip to 102a, page 29  
 OR  
 **EMPLOYMENT**  
 1  Job transfer  
 2  Entered or left U.S. Armed Forces  
 3  Retirement  
 4  New job or looking for work  
 5  Commuting reasons  
 6  To attend school  
 7  Other \_\_\_\_\_

**178** **FAMILY**  
 8  Needed larger house or apartment  
 9  Widowed  
 10  Separated  
 11  Divorced  
 12  Moved to be closer to relatives  
 13  Newly married  
 14  Family increased  
 15  Family decreased  
 16  Wanted to establish own household  
 17  Other \_\_\_\_\_

**179** **OTHER**  
 18  Neighborhood overcrowded  
 19  Change in racial or ethnic composition of neighborhood  
 20  Wanted better neighborhood  
 21  Wanted to own residence  
 22  Lower rent or less expensive house  
 23  Wanted better house  
 24  Displaced by urban renewal, highway construction, or other public activity  
 25  Displaced by private action  
 26  Schools  
 27  Wanted to rent residence  
 28  Wanted residence with more conveniences  
 29  Natural disaster  
 30  Wanted change of climate  
 31  Other \_\_\_\_\_

**Section 111c. OCCUPIED UNITS — Continued**

**85a.** Was ... (head) the head of the household in his previous residence or the time he moved? **179**  Yes  No  
 Respondent is the head — Skip to INTERVIEWER INSTRUCTION  
 Respondent is not the head — Ask 85b

**b.** Were you also a member of ... (head) household in the previous residence? **180**  Yes  No

**INTERVIEWER INSTRUCTION**  
 If the respondent is the head, or "Yes" was marked in 85b — Ask questions 86-101 in terms of "your" previous residence. If "No" was marked in 85b — Ask questions 86-101 in terms of "head's" previous residence.

**86.** How many rooms were in ... (year) (head) previous residence? Do not count bathrooms, porches, balconies, halls, foyers, or half-rooms. **181** \_\_\_\_\_ Number

**87.** How many bedrooms were in ... (year) (head) previous residence? Count rooms used mainly for sleeping, even if used for other purposes. **182** \_\_\_\_\_ Number

**88.** How many persons were in ... (year) (head) previous residence at the time ... (year) (head) moved? **183** \_\_\_\_\_ Number

**89.** Did ... (year) (head) have complete plumbing facilities in ... (year) (head) previous residence (building); that is, hot and cold piped water, a flush toilet, and a bathtub or shower? **184**  Yes  No  
 Were these facilities used by ... (year) (head) household only?  
 1  Yes — Used by another household only  
 2  No — Used by another household only  
 3  No

**90.** How many living quarters, both occupied and vacant, were in the building where ... (year) (head) previous residence was located? **185**  Mobile home or trailer (no permanent room attached)  
 2  One, detached from any other building  
 3  One, attached to one or more buildings  
 4  2  
 5  3 or 4  
 6  5 to 9  
 7  10 to 19  
 8  20 to 49  
 9  50 or more

**91a.** Was ... (year) (head) previous residence owned or being bought by someone in the household? **186**  Yes  No  
 Was it owned as a cooperative or condominium?  
 1  No — Skip to Check Item R  
 2  Yes, a cooperative — Skip to 102a, page 29  
 3  Yes, a condominium — Skip to 93  
 4  No — Ask 91b

**b.** Was it rented for cash rent or occupied without payment of cash rent? **186**  Rented for cash  Occupied without payment of cash rent



Facsimile of the Annual Housing Survey Questionnaire: 1977—Continued

<p><b>Section III B—OCCUPIED UNITS—Continued</b></p> <p><b>CHECK ITEM A</b></p> <p><b>TENURE OF PREVIOUS RESIDENCE</b> (See item 91, page 26)</p> <p>Owned or being bought (See item 90, page 26)</p> <p>One-unit structure — Ask 92a Two-or-more-unit structure, or a mobile home or trailer — Skip to 102a, page 29</p> <p><b>RENTED FOR CASH OR OCCUPIED WITHOUT PAYMENT OF CASH RENT</b> (See item 90, page 26)</p> <p>One-unit structure — Skip to 94 Two-or-more-unit structure, or a mobile home or trailer — Skip to Check Item 5</p>	
<p>92a. Was that house on a piece of 10 acres or more?</p> <p>1 <input type="checkbox"/> Yes — Skip to 102a, page 29 2 <input type="checkbox"/> No</p>	<p>194 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or supplied free 3 <input type="checkbox"/> No, electricity not used</p> <p>Skip to b(1)</p>
<p>b. Was there a commercial establishment or medical or dental office on the property?</p> <p>1 <input type="checkbox"/> Yes — Skip to 102a, page 29 2 <input type="checkbox"/> No</p>	<p>195 \$ _____</p> <p>196 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or supplied free 3 <input type="checkbox"/> No, gas not used</p> <p>Skip to c(1)</p>
<p>93. What was the value of that property when... (you) (head) moved; that is, about how much did that property (house and lot) (condominium unit), sell for, or would it have sold for, had it been for sale?</p> <p>SHOW FLASHCARD B</p> <p>1 <input type="checkbox"/> Less than \$5,000 2 <input type="checkbox"/> \$ 5,000 — \$ 7,499 3 <input type="checkbox"/> 7,500 — 9,999 4 <input type="checkbox"/> 10,000 — 12,499 5 <input type="checkbox"/> 12,500 — 14,999 6 <input type="checkbox"/> 15,000 — 17,499 7 <input type="checkbox"/> 17,500 — 19,999 8 <input type="checkbox"/> 20,000 — 24,999 9 <input type="checkbox"/> 25,000 — 29,999 10 <input type="checkbox"/> 30,000 — 34,999 11 <input type="checkbox"/> 35,000 — 39,999 12 <input type="checkbox"/> 40,000 — 49,999 13 <input type="checkbox"/> 50,000 — 59,999 14 <input type="checkbox"/> 60,000 — 74,999 15 <input type="checkbox"/> 75,000 or more</p> <p>Skip to 102a, page 29</p>	<p>197 \$ _____</p> <p>198 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or no charge — Skip to d(1)</p> <p>199 \$ _____</p> <p>200 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, these fuels not used or obtained free</p> <p>Skip to 99a</p>
<p>94. Was that house on a piece of 10 acres or more?</p> <p>1 <input type="checkbox"/> Yes — Skip to 102a, page 29 2 <input type="checkbox"/> No</p>	<p>201 \$ _____</p> <p>202 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to Check Item T</p>
<p><b>CHECK ITEM S</b></p> <p>(See item 91b, page 26)</p> <p>Rented for cash — Ask 95 Occupied without payment of cash rent — Skip to 96</p>	<p>203 \$ _____</p> <p>204 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to Check Item T</p>
<p>95. What was the MONTHLY rent for... (you) (head) previous apartment (house)? (If rent was not paid by the month, write the amount and the time period covered in the "Notes" space, then compute MONTHLY rent and enter on the line provided.) (Include site rent for mobile homes if it was paid separately.)</p> <p>Per month</p> <p>197 \$ _____</p> <p>NOTES</p>	<p>205 <input type="checkbox"/> Furnished 2 <input type="checkbox"/> Unfurnished — Ask 100c</p> <p>206 <input type="checkbox"/> Included in rent — Skip to 101a 2 <input type="checkbox"/> Separately — Ask 100d</p>
<p>96. Was that house (apartment) in a public housing project; that is, was it owned by a local housing authority or other public agency?</p> <p>192 <input type="checkbox"/> Yes — Skip to 98 2 <input type="checkbox"/> No</p>	<p>207 \$ _____</p> <p>208 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 101a</p>
<p>97. Did... (you) (head) pay a lower rent because the Federal, State, or local Government was paying part of the cost?</p> <p>193 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>209 \$ _____</p>

Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

**Section IIIA - OCCUPIED UNITS - Continued**

101a. Were offstreet parking facilities available in connection with the building? (20)  Yes  No - Skip to 101e

b. Did ... (year) rent such a space? (20)  Yes  No or available at no extra charge - Skip to 101e

c. Was the cost of the parking space included in the \$... (rent entered in 95), or did ... (year) (head) pay for it separately? (20)  Included in rent - Skip to 102a  Separately

d. What was the MONTHLY cost for that parking space? (21) \$ \_\_\_\_\_ - Skip to 102a

e. Did ... (year) (head) rent a parking space in the neighborhood other than that connected with the building? (21)  Yes  No

**NOTE - Ask all categories in 102a before proceeding to 102b.**

102a. The following questions are concerned with different aspects of your PRESENT neighborhood. Here is a list of conditions which many people have in their neighborhoods. Which, if any, do you have?

(1) Street (highway) noise? (21)  Yes  No  Yes - Ask c  No

(2) Heavy traffic? (21)  Yes  No  Yes - Ask c  No

(3) Streets or roads continually in need of repair, or open ditches? (21)  Yes  No  Yes - Ask c  No

(4) Roads impassable due to snow, water, etc.? (21)  Yes  No  Yes - Ask c  No

(5) Poor street lighting? (21)  Yes  No  Yes - Ask c  No

(6) Neighborhood crime? (21)  Yes  No  Yes - Ask c  No

(7) Trash, litter, or junk in the streets (roads), or on empty lots, or on properties in this neighborhood? (21)  Yes  No  Yes - Ask c  No

(8) Boarded-up or abandoned structures? (21)  Yes  No  Yes - Ask c  No

(9) Occupied housing in rundown condition? (21)  Yes  No  Yes - Ask c  No

(10) Industries, businesses, stores, or other nonresidential activities? (21)  Yes  No  Yes - Ask c  No

(11) Odors, smoke, or gas? (21)  Yes  No  Yes - Ask c  No

(12) Noise from airplane traffic? (21)  Yes  No  Yes - Ask c  No

**NOTE - If "Yes" was answered for one or more of the categories in 102a, ask 102b.**

**Section IIIB - OCCUPIED UNITS (include URE) - Continued**

**NOTE - Ask ALL categories in 103a before proceeding to 103b. The following questions are concerned with neighborhood services.**

a. Do you have satisfactory -

(1) Public transportation? (22)  Yes  No  Don't know

(2) Schools? (22)  Yes  No  Don't know

(3) Neighborhood shopping such as grocery stores or drug stores? (22)  Yes  No  Don't know

(4) Police protection? (22)  Yes  No  Don't know

(5) Outdoor recreation facilities such as parks, playgrounds or swimming pools? (22)  Yes  No  Don't know

(6) Hospitals or health clinics? (22)  Yes  No  Don't know

**NOTE - If "No" was answered for one or more categories in 103a, ask 103b.**

103b. In view of all the things we have talked about, how would you rate this NEIGHBORHOOD as a place to live - would you say it is excellent, good, fair or poor?

(23)  Excellent  Good  Fair  Poor

b. How would you rate this HOUSE (building) as a place to live - would you say it is excellent, good, fair or poor? (23)  Excellent  Good  Fair  Poor

**OBSERVATION**

105. Are there any buildings that appear to be abandoned and/or are fire any buildings with windows broken or boarded-up on this street? (24)  Yes  No

**URE Household (See item 7, page 1) - Ask 106**

A one-unit structure, or a mobile home or trailer - Skip to 109

Two-or-more-unit structure - Skip to 107a

Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

**Section 111b - OCCUPIED UNITS (Methods URE) - Continued**

(Ask for URE Households only)

106. Is this UNIT intended for year-round use, for occupancy only on a seasonal basis or for use by migrant workers?

241  6 YEAR ROUND (occupied temporarily at time of interview)

Seasonal

8  Summers only

9  Winters only

10  Other seasonal - Specify in notes

7  Migratory

Skip to 112

107a. Do the public halls in this building have light fixtures?

242 1  Yes

2  No

3  No public halls

Skip to 108a

b. Are the light fixtures in working order?

243 1  All in working order

2  Some in working order

3  None in working order

108a. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?

244 1  Yes

2  No

3  No common stairways - Skip to 109

b. Are all stair railings firmly attached?

245 1  Yes

2  No

3  No stair railings

109. In the last 12 months, how much did ... earn in wages, salaries, tips and commissions (before taxes and deductions)? (Obtain family income for head and all persons 14+ in household related to head by blood, marriage, or adoption. If the family has more than six members 14+, enter in Notes, page 33 and combine the amounts for all other persons on the last "Amount" line.)

Line No. Amount (Dollars only)

246 \_\_\_\_\_ \$ (24) \_\_\_\_\_ \$ (25) \_\_\_\_\_ \$ (26) \_\_\_\_\_ \$

247 \_\_\_\_\_ \$ (27) \_\_\_\_\_ \$ (28) \_\_\_\_\_ \$ (29) \_\_\_\_\_ \$

248 \_\_\_\_\_ \$ (30) \_\_\_\_\_ \$ (31) \_\_\_\_\_ \$ (32) \_\_\_\_\_ \$

249 \_\_\_\_\_ \$ (33) \_\_\_\_\_ \$ (34) \_\_\_\_\_ \$ (35) \_\_\_\_\_ \$

250 \_\_\_\_\_ \$ (36) \_\_\_\_\_ \$ (37) \_\_\_\_\_ \$

110a. In the past 12 months, how much did this family (you) earn in net income from its (your) own business, professional practice or partnership? (Exclude income previously reported in item 109.)

256 \$ (38) \_\_\_\_\_ \$ (39) \_\_\_\_\_ \$

1  None

2  Lost money (Enter amount LOST on line above)

b. In the past 12 months, how much did this family (you) earn in net income from its (your) own farm or ranch? (Exclude income previously reported in items 109 and 110a.)

260 \$ (40) \_\_\_\_\_ \$ (41) \_\_\_\_\_ \$

1  None

2  Lost money (Enter amount LOST on line above)

NOTE - Ask all categories in 111a before asking 111b.

(Obtain family income for head and all persons 14+ in household related to head by blood, marriage, or adoption.)

111a. In the past 12 months, did any member of this family (you) receive any money from -

(1) Social Security or Railroad Retirement payments? (243) 1  Yes 2  No

(2) Estates, trusts or dividends? (244) 1  Yes 2  No

(3) Interest on savings accounts or bonds? (245) 1  Yes 2  No

(4) Net rental income? (246) 1  Yes 2  No

(5) Welfare payments or other public assistance? (247) 1  Yes 2  No

(6) Unemployment compensation? (248) 1  Yes 2  No

(7) Workmen's compensation? (249) 1  Yes 2  No

(8) Government employee pensions? (250) 1  Yes 2  No

(9) Veterans payments? (251) 1  Yes 2  No

(10) Private pensions or annuities? (252) 1  Yes 2  No

(11) Alimony or child support? (253) 1  Yes 2  No

(12) Regular contributions from persons not living in this household? (254) 1  Yes 2  No

(13) Anything else? (255) 1  Yes 2  No

NOTE - Ask 111b only for those categories in 111a which were answered "Yes."

111b. How much was received from (source of income) in the past 12 months?

(243) \$ \_\_\_\_\_ (244) \$ \_\_\_\_\_ (245) \$ \_\_\_\_\_ (246) \$ \_\_\_\_\_ (247) \$ \_\_\_\_\_ (248) \$ \_\_\_\_\_ (249) \$ \_\_\_\_\_ (250) \$ \_\_\_\_\_ (251) \$ \_\_\_\_\_ (252) \$ \_\_\_\_\_ (253) \$ \_\_\_\_\_ (254) \$ \_\_\_\_\_ (255) \$ \_\_\_\_\_

NOTE - If "Yes" was answered for one or more of the categories in 111a, ask 111b.

OBSERVATION - Fill for mobile home in group of 6 or more.

112. How many mobile homes are in this group? (256) 1  6-99 2  100 or more

OBSERVATION - Fill for 2 or more unit structures

113. How many stories (floors) are there from the main entrance of the building to the main entrance of the apartment? (257) 1  None, on same floor 2  One (up or down) 3  Two or more (up or down)

URE Household (See item 7, page 1) - Skip to Check item Y, page 37

Household contains only family members - Skip to Check item W, page 36

Household contains persons 14+ NOT RELATED TO THE HEAD by blood, marriage or adoption. Ask 114, page 34



Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

**Section 117 - OCCUPIED UNITS - Continued**

(See Control Card item 25c)

OWNED or BEING BOUGHT (Regular, condominium, or cooperative ownership) - Ask 117a

Rented for cash or occupied without payment of cash rent - Skip to 117b

117a. Do you have insurance on your home and its contents for any of the following?

(1) Theft.....  Yes  No 2  No 3  Don't know

(2) Floods.....  Yes  No 2  No 3  Don't know

(3) Earthquakes.....  Yes  No 2  No 3  Don't know

Skip to 118a after filling 117a

b. Do you have insurance on your household contents (furniture and belongings) for any of the following?

(1) Fire.....  Yes  No 2  No 3  Don't know

(2) Theft.....  Yes  No 2  No 3  Don't know

(3) Hazards (such as flood, windstorm, earthquake).....  Yes  No 2  No 3  Don't know

118a. At your present address have you ever applied for and been refused fire or theft insurance or hazard insurance such as flood, windstorm, etc., BECAUSE OF WHERE YOU LIVE?

Yes

2  No..... } Skip to Check Item X

3  Don't know

b. What type of insurance coverage have you been refused because of where you live?

Fire only

2  Theft only

3  Hazard only

4  Fire and theft

5  Fire and hazard

6  Theft and hazard

7  Fire, theft and hazard

Notes

**Section 116 - HOW MUCH DID YOU RECEIVE FROM (SOURCE OF INCOME) IN THE PAST 12 MONTHS?**

Line No.	Line No.	Line No.	Line No.
114. \$	14. \$	34. \$	34. \$
115a. \$	15a. \$	35a. \$	35a. \$
115b. \$	15b. \$	35b. \$	35b. \$
116. \$	16. \$	36. \$	36. \$
117. \$	17. \$	37. \$	37. \$
118. \$	18. \$	38. \$	38. \$
119. \$	19. \$	39. \$	39. \$
120. \$	20. \$	40. \$	40. \$
121. \$	21. \$	41. \$	41. \$
122. \$	22. \$	42. \$	42. \$
123. \$	23. \$	43. \$	43. \$
124. \$	24. \$	44. \$	44. \$
125. \$	25. \$	45. \$	45. \$
126. \$	26. \$	46. \$	46. \$
127. \$	27. \$	47. \$	47. \$
128. \$	28. \$	48. \$	48. \$
129. \$	29. \$	49. \$	49. \$
130. \$	30. \$	50. \$	50. \$

Notes



Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

FORM 40 19-1578	PGM 6	<p>Line number of worker (39)</p> <p>Line number of respondent (40)</p> <p>3a. What is ... principal means of transportation to work?</p> <p>1 <input type="checkbox"/> Truck ..... 7</p> <p>2 <input type="checkbox"/> Car or carpool ..... 7</p> <p>3 <input type="checkbox"/> Drives alone - Skip to 4a</p> <p>4 <input type="checkbox"/> Shares driving ..... Skip to 4c</p> <p>5 <input type="checkbox"/> Rides with someone else ..... Skip to 4c</p> <p>6 <input type="checkbox"/> Walks only - Skip to 4a</p> <p>7 <input type="checkbox"/> Works at home - Skip to 4a</p> <p>8 <input type="checkbox"/> Railroad</p> <p>9 <input type="checkbox"/> Subway or elevated</p> <p>10 <input type="checkbox"/> Bus or streetcar</p> <p>11 <input type="checkbox"/> Taxis/cab</p> <p>12 <input type="checkbox"/> Motorcycle</p> <p>13 <input type="checkbox"/> Bicycle</p> <p>14 <input type="checkbox"/> Other means - Specify _____</p> <p>b. Does ... usually ALSO use a car for part of the trip to work?</p> <p>1 <input type="checkbox"/> Yes. 2 <input type="checkbox"/> No - Skip to 4a</p> <p>c. How many people, including ... usually ride in the car to work?</p> <p>1 _____ Number</p>	PGM 7
FORM 40 19-1578	PGM 7	<p>4b. Does ... usually WORK at the same location each day?</p> <p>1 <input type="checkbox"/> Yes - Skip to 4c 2 <input type="checkbox"/> No</p> <p>b. Does ... usually REPORT to the same location to begin work each day?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 4a</p> <p>c. (1) What is the street address at last location? Note - If address (number and street name) are not known, enter building name, shopping center name, or other physical location description.</p> <p>(2) What are the nearest intersecting streets?</p> <p>(3) In what city, town, village, borough, is this located?</p> <p>(4) What is the county, State, and ZIP code?</p> <p>County _____ State _____ ZIP code _____</p> <p>(5) For whom does ... work? Company or business establishment name _____</p>	PGM 7
FORM 40 19-1578	PGM 7	<p>5. What time does ... usually leave for work?</p> <p>Time _____</p> <p>1 a.m. 2 p.m.</p> <p>6. How many minutes does it usually take ... to get from home to work?</p> <p>Minutes _____</p> <p>7. How many miles does ... usually travel from home to work?</p> <p>Miles _____ OR Less than 1 mile</p> <p>8a. In the last year, has ... changed his principal means of transportation to work?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 9</p> <p>b. What was ... principal means of transportation to work (prior to the change)?</p> <p>1 <input type="checkbox"/> Truck 2 <input type="checkbox"/> Car or carpool 7</p> <p>3 <input type="checkbox"/> Drove alone 4 <input type="checkbox"/> Drove with someone else 5 <input type="checkbox"/> Walked only 6 <input type="checkbox"/> Worked at home 7 <input type="checkbox"/> Railroad 8 <input type="checkbox"/> Subway or elevated 9 <input type="checkbox"/> Bus or streetcar 10 <input type="checkbox"/> Taxis/cab 11 <input type="checkbox"/> Motorcycle 12 <input type="checkbox"/> Bicycle</p> <p>9. If "Yes" marked in 8a - ASK: Compared to a year ago, how satisfied is ... with his principal means of transport. (Given in 8b), how satisfied is ... with his present means of transportation to work - much more, more, about the same, less or much less satisfied?</p> <p>1 <input type="checkbox"/> Much more satisfied 2 <input type="checkbox"/> More satisfied 3 <input type="checkbox"/> About the same satisfaction 4 <input type="checkbox"/> Less satisfied 5 <input type="checkbox"/> Much less satisfied 6 <input type="checkbox"/> Don't know 7 <input type="checkbox"/> Did not work last year</p>	PGM 7
FORM 40 19-1578	PGM 7	<p>10a. Does ... (head) have any objections to the distance (he/she) travels to get to work?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Skip to c</p> <p>b. What would you say your reasons are for living 5 or more miles from ... (head) place of work?</p> <p>1 <input type="checkbox"/> You like the neighbors in your present neighborhood? (1) You like the neighbors in your present neighborhood? 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No</p> <p>2 <input type="checkbox"/> Your present home is close to good schools, or church? 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Your present home is convenient to shops, recreation, and similar facilities? 4 <input type="checkbox"/> Yes 5 <input type="checkbox"/> No</p> <p>4 <input type="checkbox"/> Your present home is close to the jobs of others (besides the head) in your family? 5 <input type="checkbox"/> Yes 6 <input type="checkbox"/> No</p> <p>5 <input type="checkbox"/> You can afford your present home? 6 <input type="checkbox"/> Yes 7 <input type="checkbox"/> No</p> <p>6 <input type="checkbox"/> You're used to your present home, or you're comfortable, or you've always lived here? 7 <input type="checkbox"/> Yes 8 <input type="checkbox"/> No</p> <p>7 <input type="checkbox"/> Some other reason I have not already mentioned? If "Yes," specify reason(s) - _____ 8 <input type="checkbox"/> Yes 9 <input type="checkbox"/> No</p> <p>8 <input type="checkbox"/> What are the reasons you don't live closer to ... (head) place of work? Is it because - _____ 9 <input type="checkbox"/> Yes 10 <input type="checkbox"/> No</p> <p>9 <input type="checkbox"/> You don't like any houses which are closer to work? 11 <input type="checkbox"/> Yes 12 <input type="checkbox"/> No</p> <p>10 <input type="checkbox"/> You would not like to live among the type of people in the neighborhoods which are closer to work? 13 <input type="checkbox"/> Yes 14 <input type="checkbox"/> No</p> <p>11 <input type="checkbox"/> The neighborhoods closer to work have poor schools or lack churches? 15 <input type="checkbox"/> Yes 16 <input type="checkbox"/> No</p> <p>12 <input type="checkbox"/> The neighborhoods closer to work are inconvenient to shops, recreation, or other similar facilities? 17 <input type="checkbox"/> Yes 18 <input type="checkbox"/> No</p> <p>13 <input type="checkbox"/> The neighborhoods closer to ... (head) work are too far from other family members' jobs? 19 <input type="checkbox"/> Yes 20 <input type="checkbox"/> No</p> <p>14 <input type="checkbox"/> You cannot afford housing in neighborhoods closer to work? 21 <input type="checkbox"/> Yes 22 <input type="checkbox"/> No</p> <p>15 <input type="checkbox"/> There is no closer housing available? 23 <input type="checkbox"/> Yes 24 <input type="checkbox"/> No</p> <p>16 <input type="checkbox"/> You don't like change; it's trouble to move? 25 <input type="checkbox"/> Yes 26 <input type="checkbox"/> No</p> <p>17 <input type="checkbox"/> ... (head)'s present job is temporary, or ... (head) expects to change jobs? 27 <input type="checkbox"/> Yes 28 <input type="checkbox"/> No</p> <p>18 <input type="checkbox"/> Some other reason I have not already mentioned? If "Yes," specify reason(s) - _____ 29 <input type="checkbox"/> Yes 30 <input type="checkbox"/> No</p>	PGM 7
		<p>NOTE: If 2 or more "Yes" answers in Categories (1)-(18), ask item 11. All others, go to Check Item B.</p> <p>11. In view of all of the reasons we have talked about (Specify "Yes" answers mentioned in (1)-(18) above), which reason would you say is the most important reason you live 5 or more miles from ... (head) work? _____ Reason number _____</p>	PGM 7

Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

**Section IV - TRAVEL TO WORK - Continued**

**CHECK ITEM B**  
 "Yes" in item 10c(14) - Ask 12  
 All others - Go to next worker or if last worker, go to item I, Section IV

12. Does... (head) live in the same city, town, borough or village that he/she works in?  
 1  Yes - Go to next worker, or if last worker, go to item I, Section IV  
 2  No

13. You said you cannot afford housing in neighborhoods closer to work - Would... (head) move to the place where he/she works if housing were available which he/she could afford?  
 1  Yes  
 2  No  
 3  Don't know

Go to next worker, or if last worker go to item I, Section IV

Notes

Line number of worker (396) Line number of respondent (397)

3a. What is... 's principal means of transportation to work?  
 1  Truck  
 2  Car or carpool  
 3  Drives alone - Skip to 4a  
 4  Shares driving  
 5  Rides with someone else  
 6  Walks only - Skip to 4a  
 7  Works at home - Skip to 8a  
 8  Railroad  
 9  Subway or elevated  
 10  Bus or streetcar  
 11  Taxicab  
 12  Motorcycle  
 13  Bicycle  
 14  Other means - Specify

3b. Does... usually ALSO use a car for part of the trip to work?  
 1  Yes  
 2  No - Skip to 4a

3c. How many people, including..., usually ride in the car to work?  
 1  Number

4a. Does... usually WORK at the same location each day?  
 1  Yes - Skip to 4c  
 2  No

4b. Does... usually REPORT to the same location to begin work each day?  
 1  Yes  
 2  No - Skip to 8a

4c. (1) What is the street address of that location?  
 Note - If address (number and street name) are not known, enter building name, shopping center name, or other physical location description.

(2) What are the nearest intersecting streets?  
 \_\_\_\_\_

(3) In what city, town, village, borough, is this located?  
 \_\_\_\_\_

(4) What is the county, State, and ZIP code?  
 County \_\_\_\_\_ State \_\_\_\_\_ ZIP code \_\_\_\_\_

(5) For whom does... work?  
 Company or business establishment name \_\_\_\_\_

5. How many miles does... usually travel from home to work?  
 (398) \_\_\_\_\_ Miles OR \_\_\_\_\_ Less than 1 mile

6. How many minutes does it usually take... to get from home to work?  
 (399) \_\_\_\_\_ Minutes

7. How many miles does... usually travel from home to work?  
 (400) \_\_\_\_\_ Miles OR \_\_\_\_\_ Less than 1 mile

8a. In the last year, has... changed his principal means of transportation to work?  
 1  Yes  
 2  No - Skip to 9

b. What was... 's principal means of transportation to work (prior to the change)?  
 (401)  Truck  
 2  Car or carpool  
 3  Drove alone  
 4  Shared driving  
 5  Drove others  
 6  Rode with someone else  
 7  Walked only  
 8  Worked at home  
 9  Railroad  
 10  Subway or elevated  
 11  Bus or streetcar  
 12  Taxicab  
 13  Motorcycle  
 14  Bicycle  
 15  Other means - Specify

9. If "Yes" marked in 8a - ASK Compared to... 's previous means of transportation to work (Given in 8b), how satisfied is... with his present means of transportation to work - much more, more, about the same, less or much less satisfied?  
 (402)  Much more satisfied  
 2  More satisfied  
 3  About the same satisfaction  
 4  Less satisfied  
 5  Much less satisfied  
 6  Don't know  
 7  Did not work last year

If "No" marked in 8a - ASK Compared to a year ago, how satisfied is... now with his principal means of transportation to work - much more, more, about the same, less or much less satisfied?  
 (403)  Much more satisfied  
 2  More satisfied  
 3  About the same satisfaction  
 4  Less satisfied  
 5  Much less satisfied  
 6  Don't know  
 7  Did not work last year

Go to Check Item A, page 40 for the HEAD.  
 OR  
 If last worker, go to item I, Section IV.



Facsimile of the Annual Housing Survey Questionnaire: 1977 - Continued

Line number of worker: **388** Line number of respondent: **387**

3a. What is... principal means of transportation to work?  
 Truck  Car or carpool  7  
 1 Drives alone - Skip to 4a  
 2 Shares driving  3 Drives others  4 Rides with someone else  5 Walks only - Skip to 4a  
 6 Works at home - Skip to 8a  
 7 Railroad  8 Subway or elevated  9 Bus or streetcar  10 Taxis cab  11 Motorcycle  12 Bicycle  13 Other means - Specify \_\_\_\_\_

4a. Does... usually WORK at the same location each day?  
 1 Yes  2 No - Skip to 4b

b. Does... usually REPORT to the same location to begin work each day?  
 1 Yes  2 No - Skip to 4c

c. (1) What is the street address at that location? (Note - If address (number and street name) are not known, enter building name, shopping center name, or other physical location description.)  
 \_\_\_\_\_

(2) What are the nearest intersecting streets?  
 \_\_\_\_\_

(3) In what city, town, village, borough, is this located?  
 \_\_\_\_\_

(4) What is the county, State, and ZIP code?  
 County \_\_\_\_\_ State \_\_\_\_\_ ZIP code \_\_\_\_\_

(5) For whom does... work?  
 Company or business establishment name \_\_\_\_\_

INTERVIEWER \_\_\_\_\_

Go to Check Item A, page 40 for the HEAD. OR If last worker, go to item I, Section IV.

Line number of worker: **389** Line number of respondent: **389**

3a. What is... principal means of transportation to work?  
 Truck  Car or carpool  7  
 1 Drives alone - Skip to 4a  
 2 Shares driving  3 Drives others  4 Rides with someone else  5 Walks only - Skip to 4a  
 6 Works at home - Skip to 8a  
 7 Railroad  8 Subway or elevated  9 Bus or streetcar  10 Taxis cab  11 Motorcycle  12 Bicycle  13 Other means - Specify \_\_\_\_\_

4a. Does... usually WORK at the same location each day?  
 1 Yes  2 No - Skip to 4b

b. Does... usually REPORT to the same location to begin work each day?  
 1 Yes  2 No - Skip to 4c

c. (1) What is the street address at that location? (Note - If address (number and street name) are not known, enter building name, shopping center name, or other physical location description.)  
 \_\_\_\_\_

(2) What are the nearest intersecting streets?  
 \_\_\_\_\_

(3) In what city, town, village, borough, is this located?  
 \_\_\_\_\_

(4) What is the county, State, and ZIP code?  
 County \_\_\_\_\_ State \_\_\_\_\_ ZIP code \_\_\_\_\_

(5) For whom does... work?  
 Company or business establishment name \_\_\_\_\_

INTERVIEWER \_\_\_\_\_

Go to Check Item A, page 40 for the HEAD. OR If last worker, go to item I, Section IV.

# Appendix B

## Source and Reliability of the Estimates

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### SAMPLE DESIGN

**Annual Housing Survey.**—The estimates for each of the 20 SMSA's are based on data collected from the 1977 Annual Housing Survey (AHS) which was conducted by the Bureau of the Census acting as collection agent for the Department of Housing and Urban Development. In each of the 20 SMSA's, the data

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were collected for the 11-month period from April 1977 through February 1978 with one-eleventh of the sample units visited each month.

Each group of SMSA's is interviewed for the AHS on a rotating basis, and this group (A-2 SMSA's) was the first to be revisited. Nineteen of the 20 SMSA's were interviewed for the first time in 1974, while the Madison, Wis., SMSA was interviewed for the first time in 1975.

In each group of SMSA's, the largest SMSA from each of the 4 geographic regions is represented by a sample of about 15,000 designated housing units evenly divided between the central city and the balance of the respective SMSA. All remaining SMSA's are each represented by a sample of about 5,000 designated housing units distributed proportionately between the central city and the balance of the respective SMSA based on the distribution of total housing units in each sector.

The largest SMSA's in the A-2 group (1977-1978) are: Boston, Mass.; Detroit, Mich.; Los Angeles-Long Beach, Calif. and Washington, D.C.-Md.-Va.

The remaining SMSA's in the A-2 group are: Albany-Schenectady-Troy, N.Y.; Anaheim-Santa Ana-Garden Grove, Calif.; Dallas, Tex.; Fort Worth, Tex.; Madison, Wis.; Memphis, Tenn.-Ark.; Minneapolis-St. Paul, Minn.; Newark, N.J.; Orlando, Fla.; Phoenix, Ariz.; Pittsburgh, Pa.; Saginaw, Mich.; Salt Lake City, Utah; Spokane, Wash.; Tacoma, Wash. and Wichita, Kans.

In this SMSA, 4,605 housing units were eligible for interview. Of these sample units, 139 interviews were not obtained because, for occupied sample units, the occupants refused to be interviewed, were not at home after repeated visits or were unavailable for some other reason; or, for vacant units, no informed respondent could be found after repeated visits. In addition to units eligible for interview, 222 units were visited but were not eligible for interview because they were condemned, unfit, demolished, converted to group quarters use, etc.

**Designation of sample housing units for the 1977 survey.**—The sample housing units designated for interview in the 1977 survey consisted of the following categories which are described in detail in the succeeding sections.

1. All sample housing units that were interviewed in the 1974 survey which were not part of the 1977 reduction.
2. All sample housing units that were type A noninterviews (i.e., units eligible to be interviewed) or type B noninterviews (i.e., units not eligible for interview at the time of the survey but which could become eligible in the future) in the 1974 survey which were not part of the 1977 reduction. (For a list of reasons for type A and type B noninterviews, see the facsimile of the 1977 AHS questionnaire, page App-20.)
3. All sample housing units that were selected from the list of new construction building permits issued since the 1974 survey. (This sample represented the housing units built in permit-issuing areas, since the 1974 survey.)
4. All sample housing units that were added to sample segments in the non-permit universe since the 1974 survey. (This sample represented additions to the housing inventory in nonpermit-issuing areas since the 1974 survey.)
5. All sample housing units that were selected as part of the 1977 Coverage Improvement Program. (This sample represented most of the housing units which, until 1977, did not have a chance of selection.)

**Selection of the 1974 sample.**—The sample for the SMSA's which are 100-percent permit-issuing was selected from two sample frames—units enumerated in the 1970 Census of Population and Housing in areas under the jurisdiction of permit-issuing offices (the permit-issuing universe) and units constructed in permit-issuing areas since the 1970 census (the new construction universe). In addition, the sample for those SMSA's which are

not 100-percent permit-issuing included a sample selected from a third frame—those units located in areas not under the jurisdiction of permit-issuing offices (the nonpermit universe). The following SMSA's are 100-percent permit-issuing: Anaheim-Santa Ana-Garden Grove, Calif.; Boston, Mass.; Los Angeles-Long Beach, Calif.; Newark, N.J.; Phoenix, Ariz.; and Washington, D.C.-Md.-Va. The remaining 14 SMSA's contain a sample from the nonpermit universe.

Sampling operations, described in the following paragraphs, were performed separately within the central city and the balance of the SMSA for each of the sample frames. The overall sampling rate used to select the sample for each SMSA was determined by the size of the sample. Thus, for the four largest SMSA's, the overall sampling rate differed by central city and balance of the SMSA, since the sample was divided equally between the central city and the balance of the SMSA. The remaining SMSA's had an overall sampling rate about the same for the sample selected from both the central city and balance of the SMSA, since the sample was distributed proportionately between the central city and the balance of the SMSA according to the distribution of the total housing units in each sector.

The major portion of the sample in each SMSA was selected from a file which represented the 20-percent sample of units enumerated in permit-issuing areas of the SMSA during the 1970 Census of Population and Housing. This file contained records for occupied housing units, vacant housing units, and units in certain special places or group quarters. Sampling operations were done separately for the special place and group quarters records and for the occupied and vacant housing unit records. Before the sample was selected from the occupied and vacant housing unit records, the occupied housing unit records were stratified by race of head (non-Black/Black) and the vacant records were stratified into four categories pertaining to the value or rent associated with the vacant housing units. The occupied housing unit records were further stratified so that each unit was assigned to 1 of 50 strata according to its

tenure, family size, and household income category as illustrated by the following table:

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

Thus, for this SMSA, the occupied housing unit records from this universe were assigned to 1 of 100 strata for either the central city or for the balance, and the vacant housing unit records were assigned to 1 of the 4 vacant strata for either the central city or for the balance of the SMSA. A sample selection procedure was then instituted that would produce one-half of the desired sample size. However, whenever a record was selected to be in sample, the housing unit record adjacent to it on the file was also selected to be in sample, thereby insuring the necessary designated sample size.

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

The second frame from which this SMSA sample was selected was a list of new construction building permits issued since 1970 (i.e., the new construction universe). The sample selection from the list of new construction building permits was an independent operation within this SMSA. Prior to sample selection, the list of permits was chronologically stratified by the date the permits were issued, and clusters of an expected four (usually

adjacent) housing units were formed. These clusters were then sampled for inclusion at the overall sampling rate.

For those SMSA's which are not 100-percent permit-issuing, the remainder of the AHS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the nonpermit universe). The first step in the sampling operation for the universe was the selection (using the overall sampling rate) of a sample of census enumeration districts within these areas. Prior to this sample selection, the ED's were stratified by census tract within the central city and within the balance of the SMSA. The probability of selection of an ED was proportionate to the following measure of size:

$$\frac{\text{Number of housing units in 1970 census ED} + \frac{\text{Group quarters population in 1970 census ED}}{3}}{4}$$

The sample ED's were then divided into segments; i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units. At the time of the survey, those segments that did not have an expected size of four were further subdivided to produce an expected four sample housing units.

The next step was the selection of one of these segments within each sample ED. All units in existence at the time of interview in these selected segments are in sample. Thus, units enumerated in the 1970 census as well as units built since the 1970 census are included.

**1977 sample reduction.**—In previous years, AHS sample units have been divided among 12 panels which were interviewed each month. Due to budget limitations, it became necessary to drop one of these panels from the 1977 survey. The designated sample size for 1977 was thus reduced by one-twelfth.

**1974-1977 additions to the housing inventory.**—In the permit-issuing universe, a sample of new construction building permits, issued since the 1974 survey, was selected to represent housing units built

in permit-issuing areas since the 1974 survey. Sampling procedures were identical to those used in selecting the 1970-1974 new construction sample. In the nonpermit universe, sample segments were dependently recanvassed, using listing sheets from 1974, to identify any units missed in the 1974 survey or any units added since the 1974 survey.

**Coverage improvement sample selection.**—The Coverage Improvement Program was undertaken to correct certain deficiencies in the AHS-SMSA sample from the permit-issuing and new construction universes. The coverage deficiencies included the following units:

1. New construction from building permits issued prior to January 1970, but completed after April 1, 1970.
2. Mobile homes placed in parks either missed during the 1970 census or established since the census.
3. Units missed in the 1970 census.
4. Units converted to residential use that were nonresidential at the time of the 1970 census.
5. Houses that have been moved onto their present site since the 1970 census.
6. Mobile homes placed outside parks since the 1970 census or vacant at the time of the 1970 census.

**Coverage improvement for deficiency 1.**—A sample of new construction units, whose permits were issued before January 1970, but completed after April 1970, was selected for each of the A-2 SMSA's. Two different procedures were used. For the first procedure, the sampling was carried out in two stages for one-and-two-unit structures and in three stages for three-or-more-unit structures. Sample units selected from one-and-two-unit structures were sampled at one-fourth the rate of units originally selected for the AHS-SMSA sample (regular AHS units), while sample units selected from three-or-more-unit structures were sampled at one-half the rate of regular AHS units.

The first stage was a sample of permit offices, and the second stage was a sample of the 1969 permits within each of the selected permit offices. In the Fort

Worth, Tex., SMSA, an additional sample of 1968 permits for three-or-more-unit structures was included in the second stage sampling. For the third stage, structures of size three or more were divided into clusters of an expected size of two units and a sample of clusters was selected. This procedure was employed in the following SMSA's: Albany-Schenectady-Troy, N.Y.; Anaheim-Santa Ana-Garden Grove, Calif.; Fort Worth, Tex.; Madison, Wis.; Memphis, Tenn.-Ark.; Orlando, Fla.; Saginaw, Mich.; Salt Lake City, Utah; Spokane, Wash.; and Wichita, Kans.

In the remaining 10 SMSA's, units whose permits were issued before January 1970, but which were completed after April 1970, were identified from the Survey of Construction (SOC), a survey of building permits conducted monthly by the Bureau of the Census. These units were then sampled at one-third the rate of regular AHS units. Since permits were not available for all sampled offices, this procedure was also used in parts of the Anaheim-Santa Ana-Garden Grove, Calif., SMSA and the Memphis, Tenn.-Ark., SMSA to supplement the sample described above. These procedures added an estimated 6,812 new construction units to the coverage of the housing inventory of this SMSA.

**Coverage improvement for deficiency 2.**—In permit-issuing areas, a sample of mobile homes placed in a park that was missed by the census or established after the census was selected in two stages. First, for each 1977-1978 SMSA, a sample of tracts was selected and canvassed. All parks were listed and then matched back to the 1970 census to identify parks missed by the census and parks established after the census. Second, the parks were divided into clusters of an expected size of four sites and a sample of clusters was selected and interviewed. Each of the sample units represented the same number of units that the regular AHS sample units represented. This procedure added an estimated 5,657 units to the coverage of the housing inventory of this SMSA.

**Coverage improvement for deficiencies 3-6.**—The remaining missed units were

sampled by one of two procedures. The first procedure was designed to represent units from the following types of missed structures (structures that had no chance of selection for the AHS):

1. Structures missed in the 1970 census.
2. Structures that were completely nonresidential in the 1970 census but now contain units converted to residential use.
3. Mobile homes that had been placed outside parks since the 1970 census and have a utility hookup, or were on the site during the present survey but not occupied on April 1, 1970, or had no utility hookup but were occupied by persons with no usual residence elsewhere.
4. Houses that had been moved onto their present site since the 1970 census.

Initially, a subsample of AHS sample units was selected from the permit-issuing universe at a rate of 1 in 24. Then, succeeding structures in a defined path of travel to the right of the structure containing the sample unit were listed until eight structures (excluding the sample unit structure) were found that had been eligible to be selected for the AHS. Finally, the intervening structures that did not have a chance of selection in the AHS were identified and units within these structures were interviewed. In cases where the interviewer workload would have been too great, a representative subsample of units within these structures was selected.

The second procedure was designed to represent missed units from structures represented in the AHS. These missed units were:

1. Units missed in the 1970 census.
2. Units converted to residential use since the 1970 census in structures that contained some residential units in 1970.

First, a subsample of AHS units in multi-unit structures of less than 10 units was selected from the permit-issuing universe. Second, for the multi-unit structures selected, all units were listed and matched

APPENDIX B—Continued

to the 1970 census. Any missed units were then assigned for interview.

Based on a cost-benefit analysis, a decision was made not to apply these two procedures in all 20 A-2 SMSA's. A partial application of the first procedure, which did not include structures missed in the 1970 census, was instituted in three SMSA's. In these SMSA's, a string of 10 structures (instead of 8) that were eligible to be selected for the AHS, were listed. The full application of this technique was employed in 12 SMSA's, with 5 SMSA's not receiving any application of the first procedure. The second procedure was instituted in 13 SMSA's. The following table shows which of these two techniques were applied to the A-2 SMSA's.

**1970 Census of Population and Housing.**—The estimates pertaining to the 1970 housing inventory (i.e., the housing

inventory that existed at the time of the 1970 census) are based on either 20-, 15-, or 5-percent sample data collected in April 1970 for the Decennial Census of Population and Housing. A detailed description of the sample design employed for the 1970 census can be obtained in the 1970 Census of Housing report, Volume 1, **Housing Characteristics for States, Cities, and Counties, Part 1.**

**ESTIMATION**

The AHS sample produced two types of estimates for each SMSA: Estimates pertaining to characteristics of the housing inventory at the time of the interview (i.e., the 1977 housing inventory) and estimates pertaining to characteristics of units removed from the housing inventory since 1974 (i.e., 1974-1977 lost units). Each type of estimate employed

separate, although similar, estimation procedures.

**1977 housing inventory.**—The AHS estimates of characteristics of the 1977 housing inventory employed a 1-stage ratio estimation procedure in 19 SMSA's, with a second-stage ratio estimation procedure being employed in 1 SMSA. Prior to the implementation of the ratio estimation procedure, the basic weight (i.e., the inverse of the probability of selection) for each interviewed sample housing unit was adjusted to account for the noninterviews previously mentioned. This noninterview adjustment was done separately for occupied and vacant housing units. The noninterview adjustment factor was equal to the following ratio:

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

Within each sector of each SMSA, a noninterview factor was computed separately for 50 noninterview cells for sample housing units from the permit-issuing universe (where the cells consisted of 1 or more of the different strata used in the stratification of the universe as previously described). In addition, within each sector, separate noninterview factors were computed for one noninterview cell for conventional new construction sample housing units from both the permit-issuing universe and the coverage improvement universe, one noninterview cell for mobile homes from both the nonpermit universe and the coverage improvement universe, and one noninterview cell for other sample units from both the nonpermit universe and the coverage improvement universe, (if units were not included in any of the previous cells).

The following ratio estimation procedure was employed for all sample housing units from the permit-issuing universe. This factor was computed separately for all sample housing units within each permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor for each cell was equal to the following:

SMSA	Coverage improvement technique employed			
	First		Second	Neither
	Partial	Full		
Albany-Schenectady-Troy, N.Y . . . . .	X		X	
Anaheim-Santa Ana-Garden Grove, Calif . . . . .	X			
Boston, Mass . . . . .		X	X	
Dallas, Tex . . . . .				X
Detroit, Mich . . . . .		X	X	
Fort Worth, Tex . . . . .		X	X	
Los Angeles-Long Beach, Calif . . . . .				X
Madison, Wis . . . . .		X	X	
Memphis, Tenn.-Ark . . . . .		X	X	
Minneapolis-St. Paul, Minn . . . . .				X
Newark, N.J . . . . .		X	X	
Orlando, Fla . . . . .		X	X	
Phoenix, Ariz . . . . .		X	X	
Pittsburgh, Pa . . . . .				X
Saginaw, Mich . . . . .		X	X	
Salt Lake City, Utah . . . . .				X
Spokane, Wash . . . . .	X			
Tacoma, Wash . . . . .		X	X	
Washington, D.C.-Md.-Va . . . . .		X	X	
Wichita, Kans . . . . .		X	X	

APPENDIX B—Continued

1970 census count of housing units from  
permit-issuing universe in a cell

AHS sample estimate of 1970 housing  
units from the cell

For each SMSA, the numerators of the ratios were obtained from the 1970 Census of Population and Housing 20-percent file of units enumerated in areas under the jurisdiction of permit-issuing offices. The denominators of the ratios were obtained from weighted estimates of all the AHS sample units within the corresponding ratio estimation categories using the existing weight (i.e., the basic weight times the noninterview factor). The computed ratio estimation factor was then applied to the existing weight for each sample unit within the corresponding ratio estimation category.

The effect of this ratio estimation procedure was to somewhat reduce the variance due to the variation in sample size of strata used in the sample selection of the permit-issuing universe, thereby reducing the sampling error below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection. Ordinarily, this would have been controlled by sampling within the strata during the sample selection process. However, prior to the AHS sample selection within each SMSA, units already selected for other Census Bureau surveys were deleted from the permit-issuing universe. Thus, some variation in sample size was introduced during the AHS sample selection process.

For the Pittsburgh, Pa., SMSA, a second-stage ratio estimation procedure was also employed. This procedure involved the ratio estimation of the AHS weighted sample estimate of the October 1977 housing inventory to an independent estimate of the SMSA's October 1977 housing inventory. This ratio estimate factor equaled the following:

SMSA independent estimate of October 1977  
housing inventory

AHS sample estimate of the housing inventory

The numerator of the ratio was derived by using the 1970 census estimate of total housing units for the SMSA in conjunction with the estimate of the change in the housing inventory since the

census. The estimate of change was based on administrative records from utility companies. The denominator of that ratio was obtained from the weighted estimate of AHS sample units, using the existing weight after the first-stage ratio estimation procedure. The computed second-stage ratio estimation factor was then applied to the existing weight for each sample unit and the resulting product was used as the final weight for tabulation purposes.

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

The second-stage ratio estimation procedure was not employed in all A-2 SMSA's, since it was felt that coverage improvement procedures adequately corrected known deficiencies in the sample where full coverage improvement procedures were employed. The independent estimates were only employed in SMSA's where full coverage improvements were not used and the estimated relative bias of the independent estimate was thought to be low enough (i.e., 2 percent or less over a 10-year period) to preclude the possibility of doing more harm than good to the survey results. A measure of the relative bias of the independent estimate was available based on a comparison between the 1970 census estimate of the April 1970 housing inventory and the independent estimate of the April 1970 housing inventory which was projected over a 10-year period from the 1960 census using the same procedure that produced the October 1977 independent estimates.

**1974-1977 lost units.**—The 1974-1977 lost unit estimates employed the three-

stage ratio estimation procedure used to produce the AHS-SMSA estimates of the 1974 housing inventory, as was described in the 1974 Current Housing Report, Series H-170, **Housing Characteristics for Selected Metropolitan Areas**. Since the 1974-1977 lost units existed, by definition, in the 1974 housing inventory, there was a 1974 housing inventory weight associated with each 1974-1977 lost unit. This weight was used to tabulate the estimates of the characteristics of the 1974-1977 lost units.

**1974 estimation procedure.**—This report presents data on the housing characteristics of the 1974 housing inventory from the 1974 Annual Housing Survey SMSA sample. The AHS-SMSA estimation procedure employed a three-stage ratio estimation process. A detailed description of this ratio estimation procedure can be found in the AHS Series H-170 reports for 1974.

**Ratio estimation procedure of the 1970 Census of Population and Housing.**—This report presents data on the housing characteristics of the 1970 housing inventory from the 1970 Census of Population and Housing. The statistics based on 1970 census sample data employed a ratio estimation procedure which was applied separately for each of the three census samples. A detailed description of this ratio estimation procedure can be found in the 1970 Census of Housing report, Volume 1, **Housing Characteristics for States, Cities, and Counties, Part 1**.

#### RELIABILITY OF THE ESTIMATES

There are two types of possible errors associated with estimates based on data from sample surveys—sampling and non-sampling errors. The following is a description of the sampling and non-sampling errors associated with the AHS-SMSA sample and of the nonsampling errors associated with the 1970 census estimates. A description of the sampling errors associated with the sample estimates from the 1970 census can be found in the 1970 Census of Housing report, Volume 1, **Housing Characteristics for States, Cities, and Counties, Part 1**.

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

Obtaining a measurement of the total nonsampling error associated with the estimates from a survey is very difficult, considering the number of possible sources of error. However, an attempt was made to measure some of the nonsampling errors associated with the estimates for the 1970 Census of Population and Housing, the 1977 AHS-SMSA sample, and the 1974 AHS-SMSA sample.

**1970 census.**—A number of studies were conducted to measure two types of general errors associated with 1970 census estimates—"coverage" and "content" errors. The "coverage" errors determined how completely housing units were counted in the census and included space errors, definitional errors, and occupancy errors. The "content" errors measured the accuracy of the data collected for surveyed housing units. These errors were measured by reinterviews, record checks, and other surveys.

The detailed results of these studies, as well as the methodology employed, are presented in the 1970 Census of Population and Housing Evaluation and Research Program Reports, Series PHC(E)-5, **The Coverage of Housing in the 1970 Census**, and PHC(E)-10, **Accuracy of Data for Selected Housing Characteristics as Measured by Reinterviews**.

**AHS-SMSA.**—For the 1977 AHS-SMSA sample, a reinterview program was conducted to obtain a measurement of some of the components of the nonsampling error associated with the AHS estimates. A sample of households was revisited and answers to some of the questions on the AHS questionnaire were obtained again.

The original interview and the reinterview were assumed to be two independent readings and, thus, were the basis for the measurement of the accuracy of the AHS data collected from interviewed households.

As part of the reinterview, a check was made at each of these households to determine if the following was done during the original interview:

1. The correct unit was visited.
2. The correct number of housing units were interviewed at that address.
3. The correct information on "Year Built" was obtained.
4. The correct information on "Tenure" was obtained.
5. The correct information on "Household Composition" was obtained.
6. The correct information on "Type of Housing Unit" was obtained.
7. The correct information on "Occupancy Status" was obtained.

This check was made for interviewer evaluation and control. That is, tolerance limits were derived to determine which interviewers passed or failed this reinterview check. The results of this study are available and are presented in the following Census Bureau memorandum, "Response Error in the Annual Housing Survey as Measured by Reinterviews—Year IV, 1977-1978 SMSA Sample."

For the A-2 reinterview program, measures of response inconsistency were taken on two subsamples—reconciled and unreconciled. After the question is answered in the reconciled subsample, the interviewer presented the original response and then asked the respondent to decide upon the best answer. Past experience has shown that the level of inconsistency is lower when the interviewer has the response available, and thus, it is believed that there is a downward bias in these estimates. In the unreconciled sample, the interviewer did not have access to previous responses. For the reconciled items, three-fourths showed low levels of response inconsistency while the remaining one-fourth were in the moderate range. For the unreconciled items, approximately one-

half showed low levels of response disagreement, with the remaining one-half of the categories in the moderate and high inconsistency range. Although attitudinal items were excluded from the A-2 reinterview program, other reinterview programs have shown that, in general, attitudinal items such as items 102-104 (see facsimile of the 1977 AHS questionnaire, page App-34) have moderate to high levels of inconsistency. Moderate levels of inconsistency indicate that there is some problem with inconsistent reporting, and high levels indicate that improvements are needed in the method used to collect data or that the category concepts themselves are ambiguous.

A second measure of response error, the net difference rate, which is a measure of net error (or bias) in a particular category, was also provided by this reinterview program. None of the categories tested showed any significant evidence of bias.

The results of this study were based on sample data, so there is a sampling error associated with these estimates of nonsampling error. Therefore, the possibility of such errors should be taken into account when considering the results of this study.

A similar study was conducted for the 1974 AHS-SMSA sample. The results of which are presented in the following Census Bureau memorandum, "Reinterview Results for Annual Housing Survey—SMSA Sample: 1974."

**Coverage errors.**—With respect to errors of coverage and estimation for missing data, the AHS new construction sample had deficiencies in the representation of conventional new construction. Due to time constraints, only those building permits issued more than 5 months before the survey ended were eligible to be sampled to represent conventional new construction in permit-issuing areas for this SMSA. However, these permits issued during the last 5 months of the survey do not necessarily represent missed housing units, since, due to the relatively short time span involved, it is possible that construction of these units was not completed at the time the survey was conducted. In which case, they would not

have been eligible for interview. In addition to these deficiencies, new construction in special places that do not require building permits, such as military bases, are also not adequately represented.

The Coverage Improvement Program also had certain deficiencies. It appears that the listing procedure used to correct deficiencies 3-6 (see the coverage improvement section of this appendix) was not very effective in finding nonresidential conversions. Such conversions were primarily in business districts, whereas the listing procedure started from a residential unit. Also, additional coverage errors may exist in SMSA's where the complete Coverage Improvement Program was not applied (see the table on page App-45 of this appendix).

Deficiencies also exist in ED's where area sampling methods are used. It had been assumed that all units located inside these ED's would be represented in the sample. However, it has been estimated that the 1974 AHS sample missed as much as 2 percent of all housing units in these ED's because they were not listed during the canvassing. Since these ED's were recanvassed for the 1977 survey, the number of missed housing units may be considerably less for 1977.

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

**Sampling errors for the AHS-SMSA sample.**—The particular sample used for this survey is one of a large number of possible samples of the same size that could have been selected using the same sample design. Even if the same schedules, instructions, and interviewers were used, estimates from each of the different

samples would differ from each other. The sampling error of a survey estimate provides a measure of the variation among the estimates from all possible samples and thus, is a measure of the precision with which an estimate from a sample approximates the average result of all possible samples.

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

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

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

The figures presented in the following tables are approximations to the standard

errors of various estimates shown in this report for this SMSA. In order to derive standard errors that would be applicable to a wide variety of items and also could be prepared at a moderate cost, a number of approximations were required. As a result, the tables of standard errors provide an indication of the order of magnitude of the standard errors rather than precise standard errors for any specific item. Standard errors applicable to estimates of characteristics of the 1974 housing inventory can be found in the AHS Series H-170 reports for 1974.

**TABLE 1. Standard Errors for Estimated Number of Housing Units in the 1977 Housing Inventory and for Estimated Number of 1974-1977 Lost Units for the Minneapolis-St. Paul, Minn., SMSA, for the Central Cities of the SMSA and for the Balance (Not in Central Cities) of the SMSA**

(68 chances out of 100)

Size of estimate	Standard error <sup>1</sup>		
	SMSA	In central cities	Not in central cities
0 . . . . .	150	140	160
100 . . . . .	150	140	160
200 . . . . .	170	170	180
500 . . . . .	270	260	290
700 . . . . .	320	310	340
1,000 . . . . .	380	370	410
2,500 . . . . .	610	590	640
5,000 . . . . .	860	830	900
10,000 . . . . .	1,210	1,160	1,270
25,000 . . . . .	1,900	1,810	2,000
50,000 . . . . .	2,660	2,500	2,780
75,000 . . . . .	3,230	2,990	3,350
100,000 . . . . .	3,690	3,350	3,800
150,000 . . . . .	4,420	3,860	4,490
200,000 . . . . .	4,990	4,160	4,980
250,000 . . . . .	5,450	4,300	5,340
300,000 . . . . .	5,820	4,280	5,580
400,000 . . . . .	6,370	—	5,780
500,000 . . . . .	6,710	—	5,630
600,000 . . . . .	6,860	—	—
700,000 . . . . .	6,840	—	—

<sup>1</sup> For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.3 for the total SMSA, 1.7 for the central cities, and 1.2 for the balance (not in central cities) estimates.



APPENDIX B—Continued

Table I presents the standard errors applicable to estimates of characteristics of the 1977 housing inventory as well as estimates of characteristics of the 1974-1977 lost units. Linear interpolation should be used to determine the standard errors for estimates not specifically shown in this table. The standard errors on the AHS estimates of the population in housing units shown in tables A-1, B-1, and C-1 of part A of this report are 23,233 for the total SMSA, 10,842 for the central city of the SMSA, and 20,478 for the balance of the SMSA.

The reliability of an estimated percentage, computed by using the sample

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

Table II presents the standard errors of estimated percentages of the 1977 housing inventory as well as estimated percentages of the 1974-1977 lost units. Two-way interpolation should be used to determine standard errors for estimated percentages not specifically shown in table II.

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

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

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

- where:  $x$  = the numerator of the ratio
- $y$  = the denominator of the ratio
- $\sigma_x$  = the standard error of the numerator
- $\sigma_y$  = the standard error of the denominator

TABLE II. Standard Errors for Estimated Percentages of Housing Units in the 1977 Housing Inventory and for Estimated Percentages of 1974-1977 Lost Units for the Minneapolis-St. Paul, Minn., SMSA, for the Central Cities of the SMSA, and for the Balance (Not in Central Cities) of the SMSA

(68 chances out of 100)

Base of percentage	Estimated percentage <sup>1</sup>					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100.....	62.2	62.2	62.2	62.2	62.2	64.1
200.....	45.1	45.1	45.1	45.1	45.1	45.3
500.....	24.7	24.7	24.7	24.7	24.8	28.7
700.....	19.0	19.0	19.0	19.0	21.0	24.2
1,000.....	14.1	14.1	14.1	14.1	17.6	20.3
2,500.....	6.2	6.2	6.2	7.7	11.1	12.8
5,000.....	3.2	3.2	4.0	5.4	7.9	9.1
10,000.....	1.6	1.6	2.8	3.8	5.6	6.4
25,000.....	0.7	0.8	1.8	2.4	3.5	4.1
50,000.....	0.3	0.6	1.2	1.7	2.5	2.9
75,000.....	0.2	0.5	1.0	1.4	2.0	2.3
100,000.....	0.16	0.4	0.9	1.2	1.8	2.0
150,000.....	0.11	0.3	0.7	1.0	1.4	1.7
200,000.....	0.08	0.3	0.6	0.9	1.2	1.4
250,000.....	0.07	0.3	0.6	0.8	1.1	1.3
300,000.....	0.05	0.2	0.5	0.7	1.0	1.2
400,000.....	0.04	0.2	0.4	0.6	0.9	1.0
500,000.....	0.03	0.2	0.4	0.5	0.8	0.9
600,000.....	0.03	0.2	0.4	0.5	0.7	0.8
700,000.....	0.02	0.15	0.3	0.5	0.7	0.8

<sup>1</sup>Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point. For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.3 for the total SMSA, 1.7 for the central cities, and 1.2 for the balance (not in central cities) estimates.

*Illustration of the use of the standard error tables.*—Table A-1 of part A of this report shows that in 1977 there were 430,900 owner-occupied housing units in this SMSA. Interpolation in table I of this appendix shows that the standard error of an estimate of this size is approximately 6,480. The following interpolation procedure was used:

The information presented in the following table was extracted from table I. The entry for "x" is the one sought.

Size of estimate	Standard error
400,000.....	6,370
430,900.....	x
500,000.....	6,710

The entry for x is determined as follows by vertically interpolating between 6,370 and 6,710.

$$430,900 - 400,000 = 30,900$$

$$500,000 - 400,000 = 100,000$$

$$6,370 + \frac{30,900}{100,000} (6,710 - 6,370)$$

$$= 6,480$$

Consequently, the 68-percent confidence interval, as shown by these data, is from 424,420 to 437,380 housing units. Therefore, a conclusion that the average estimate, derived from all possible samples, of 1977 owner-occupied housing units lies within a range computed in this way would be correct for roughly 68 percent of all possible samples. Similarly, we could conclude that the average estimate derived from all possible samples, lies within the interval from 420,532 to 441,268 housing units with 90 percent confidence; and that the average estimate lies within the interval from 417,940 to 443,860 housing units with 95 percent confidence.

Table A-1 of part A also shows that of the 430,900 owner-occupied housing units, 116,800, or 27.1 percent, had two bedrooms. Interpolation in table II of the appendix (i.e., interpolation on both the base and percent) shows that the standard error of the 27.1 percent is approximately 0.9 percentage points. The following interpolation procedure was used:

The information presented in the following table was extracted from table II. The entry for "p" is the one sought.

Base of percentage	Estimated percentage		
	25 or 75	27.1	50
400,000. . . .	0.9	a	1.0
430,900. . . .		p	
500,000. . . .	0.8	b	0.9

1. The entry for cell "a" is determined by horizontal interpolation between 0.9 and 1.0.

$$27.1 - 25.0 = 2.1$$

$$50.0 - 25.0 = 25.0$$

$$0.9 + \frac{2.1}{25.0} (1.0 - 0.9) = 0.9$$

2. The entry for cell "b" is determined by horizontal interpolation between 0.8 and 0.9.

$$27.1 - 25.0 = 2.1$$

$$50.0 - 25.0 = 25.0$$

$$0.8 + \frac{2.1}{25.0} (0.9 - 0.8) = 0.8$$

3. The entry for "p" was then determined by vertical interpolation between 0.9 and 0.8.

$$430,900 - 400,000 = 30,900$$

$$500,000 - 400,000 = 100,000$$

$$0.9 + \frac{30,900}{100,000} (0.8 - 0.9) = 0.9$$

Consequently, the 68-percent confidence interval, as shown by these data, is from 26.2 to 28.0 percent; the 90-percent confidence interval is from 25.7 to 28.5 percent; and the 95-percent confidence interval is from 25.3 to 28.9 percent.

*Differences.*—The standard errors shown are not directly applicable to differences between two sample estimates. The standard error of a difference between estimates is approximately equal to the square root of the sum of the squares of the standard error of each estimate considered separately. This formula is quite accurate for the difference between estimates of the same characteristics in two different SMSA's or the difference between separate and uncorrelated characteristics in the same SMSA. However, if there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error; but if there is a high negative correlation, the formula will underestimate the true standard error. Due to the overlap of the 1974 and 1977 AHS-SMSA samples, a positive correlation should be expected when making comparisons between 1974 and 1977 characteristics.

*Illustration of the computation of the standard error of a difference.*—Table A-1 of part A of this report shows that in 1977 there were 198,500 owner-occupied units with three bedrooms in this SMSA.

Thus, the apparent difference, as shown by these data, between owner-occupied units with two bedrooms and owner-occupied units with three bedrooms is 81,700. Table I shows the standard error of 198,500 is approximately 4,970 and the standard error of 116,800 is approximately 3,940. Table I shows the standard error of 198,500 is approximately 4,970. Therefore, the standard error of the estimated difference of 81,700 is about:

$$6,340 = \sqrt{(4,970)^2 + (3,940)^2}$$

Consequently, the 68-percent confidence interval for the 81,700 difference is from 75,360 to 88,040 housing units. Therefore, a conclusion that the average estimate, derived from all possible samples, of this difference lies within a range computed in this way would be correct for roughly 68 percent of all possible samples. Similarly, the 90-percent confidence interval is from 71,556 to 91,844 housing units, and the 95-percent confidence interval is from 69,020 to 94,380. Thus, we can conclude with 95 percent confidence that the number of 1977 owner-occupied units with three bedrooms is greater than the number of owner-occupied units with two bedrooms since the 95-percent confidence interval does not include zero or negative values.

*Medians.*—For medians presented in certain tables, the sampling error depends on the size of the base and on the distribution upon which the median is based. An approximate method for measuring the reliability of the estimated median is to determine an interval about the estimated median so that there is a stated degree of confidence that the average median from all possible samples lies within the interval. The following procedure may be used to estimate confidence limits of a median based on sample data:

1. From table II, determine the standard error of a 50-percent characteristic on the base of the median.
2. Add to and subtract from 50 percent the standard error determined in step 1.

APPENDIX B—Continued

3. Using the distribution of the characteristics, read off the confidence interval corresponding to the two points established in step 2.

For about 68 out of 100 possible samples, the average median from all possible samples would lie between these two values.

A two-standard error confidence interval may be determined by finding the values corresponding to 50 percent plus and minus twice the standard error determined in step 1. For about 95 out of 100 possible samples, the average median from all possible samples would lie between these two values.

*Illustration of the computation of the 95-percent confidence interval of a median.*—Table A-1 of part A of this report shows the median number of

persons for owner-occupied housing units is 3.1. The base of the distribution from which this median was determined is 430,900 housing units.

1. Interpolation in table II shows that the standard error of 50 percent on a base of 430,900 is approximately 1.0 percentage points.

2. To obtain a 95-percent confidence interval on the estimated median, initially add to and subtract from 50 percent twice the standard error determined in step 1. This yields percentage limits of 48.0 and 52.0.

3. From table A-1 of part A, it can be seen by cumulating the frequencies for the first two categories that 167,100 owner-occupied housing units, or 38.8 percent, had one or two persons (for purposes of calculating the median, the category of two persons is con-

sidered to be from 1.5 to 2.5 persons) and that an additional 79,100 owner-occupied housing units, or 18.4 percent, had three persons (i.e., 2.5 to 3.5 persons).

By linear interpolation, the lower limit of the 95-percent confidence interval is found to be about:

$$2.5 + (3.5-2.5)\left(\frac{48.0-38.8}{18.4}\right) = 3.0$$

Similarly, the upper limit of the 95-percent confidence interval is found to be about:

$$2.5 + (3.5-2.5)\left(\frac{52.0-38.8}{18.4}\right) = 3.2$$

Thus, the 95-percent confidence interval ranges from 3.0 to 3.2 persons.

# Table Finding Guide, Part A

## Subjects, by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications; for example, by owner- and renter-occupied units (tenure).

In the tables, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities.

Subject	All housing units (1977, 1974, and 1970)	New construction units (1977)	Units removed from the inventory (1974)	Units occupied by households with—	
				Black household head (1977, 1974, and 1970)	Spanish-origin head (1977, 1974, and 1970)
All housing units . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	—	—
<b>OCCUPANCY AND VACANCY CHARACTERISTICS</b>					
Occupied housing units . . . . .	} A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-5,B-5,C-5	A-7,B-7,C-7
Tenure . . . . .					
Race . . . . .					
Year head moved into unit . . . . .	A-1,B-1,C-1	—	—	A-5,B-5,C-5	A-7,B-7,C-7
Vacant housing units . . . . .	} A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	—	—
Vacancy status . . . . .					
Homeowner vacancy rate . . . . .					
Rental vacancy rate . . . . .	A-1,B-1,C-1	—	—	—	—
<b>UTILIZATION CHARACTERISTICS</b>					
Persons . . . . .	} A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-5,B-5,C-5	A-7,B-7,C-7
Rooms . . . . .					
Persons per room . . . . .					
Bedrooms . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-5,B-5,C-5	A-7,B-7,C-7
<b>STRUCTURAL AND PLUMBING CHARACTERISTICS</b>					
Complete kitchen facilities . . . . .	A-1,B-1,C-1	—	A-4,B-4,C-4	A-5,B-5,C-5	A-7*,B-7*,C-7*
Basement . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-5,B-5,C-5	A-7*,B-7*,C-7*
Year structure built . . . . .	A-1,B-1,C-1	—	—	A-5,B-5,C-5	A-7,B-7,C-7
Units in structure . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-5,B-5,C-5	A-7,B-7,C-7
Elevator in structure . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-5,B-5,C-5	A-7,B-7,C-7
Storm windows or other protective window covering . . . . .	} A-1*,B-1*,C-1*	—	—	A-5*,B-5*,C-5*	A-7*,B-7*,C-7*
Storm doors . . . . .					
Attic or roof insulation . . . . .					
Plumbing facilities . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-5,B-5,C-5	A-7,B-7,C-7
Complete bathrooms . . . . .	} A-1,B-1,C-1	A-3,B-3,C-3	—	A-5,B-5,C-5	A-7*,B-7*,C-7*
Source of water . . . . .					
Sewage disposal . . . . .					
<b>EQUIPMENT AND FUELS</b>					
Telephone available . . . . .	A-1,B-1,C-1	—	—	A-5,B-5,C-5	A-7*,B-7*,C-7*
Heating equipment . . . . .	} A-1,B-1,C-1	A-3,B-3,C-3	—	A-5,B-5,C-5	A-7*,B-7*,C-7*
Air conditioning . . . . .					
Automobiles and trucks available . . . . .					
Fuels used for house heating and cooking . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-5,B-5,C-5	A-7,B-7,C-7
Owned second home . . . . .	—	—	—	—	—
<b>FINANCIAL CHARACTERISTICS</b>					
Value . . . . .	A-2,B-2,C-2	A-3,B-3,C-3	A-4,B-4,C-4	A-6,B-6,C-6	A-8,B-8,C-8
Value-income ratio . . . . .	A-2,B-2,C-2	A-3,B-3,C-3	—	A-6,B-6,C-6	A-8,B-8,C-8
Mortgage insurance . . . . .	} A-2*,B-2*,C-2*	A-3,B-3,C-3	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
Real estate taxes last year . . . . .					
Selected monthly housing costs . . . . .					
Selected monthly housing costs as percentage of income . . . . .	} A-2*,B-2*,C-2*	—	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
Acquisition of property . . . . .					
Alterations and repairs during last 12 months . . . . .					
Plans for improvements during next 12 months . . . . .	A-2,B-2,C-2	A-3,B-3,C-3	A-4,B-4,C-4	A-6,B-6,C-6	A-8,B-8,C-8
Contract rent . . . . .	A-2,B-2,C-2	A-3,B-3,C-3	—	A-6,B-6,C-6	A-8,B-8,C-8
Gross rent . . . . .	A-2*,B-2*,C-2*	A-3,B-3,C-3	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
Gross rent in nonsubsidized housing . . . . .	A-2,B-2,C-2	A-3,B-3,C-3	—	A-6,B-6,C-6	A-8,B-8,C-8
Gross rent as percentage of income . . . . .	A-2*,B-2*,C-2*	—	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
Gross rent in nonsubsidized housing as percentage of income . . . . .	A-2,B-2,C-2	—	—	A-6,B-6,C-6	A-8,B-8,C-8

\* 1970 and/or 1974 data are not available.

TABLE FINDING GUIDE, PART A—Continued

Subject	All housing units (1977, 1974, and 1970)	New construction units (1977)	Units removed from the inventory (1974)	Units occupied by households with—	
				Black household head (1977, 1974, and 1970)	Spanish-origin head (1977, 1974, and 1970)
<b>HOUSEHOLD CHARACTERISTICS</b>					
Household composition by age of head . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-5,B-5,C-5	A-7,B-7,C-7
Population in housing units . . . . .	A-1*,B-1*,C-1*	—	—	—	—
Presence of subfamilies . . . . .	A-1*,B-1*,C-1*	—	—	A-5*,B-5*,C-5*	A-7*,B-7*,C-7*
Persons 65 years old and over . . . . .	A-1,B-1,C-1	—	—	A-5,B-5,C-5	A-7*,B-7*,C-7*
Own children under 18 years old by age group . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-5,B-5,C-5	A-7*,B-7*,C-7*
Presence of other relatives or nonrelatives . . . . .	A-1*,B-1*,C-1*	—	—	A-5*,B-5*,C-5*	A-7*,B-7*,C-7*
Years of school completed by head . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-5*,B-5*,C-5*	A-7,B-7,C-7
Head's principal means of trans- portation to work . . . . .	} A-1*,B-1*,C-1*	—	—	A-5*,B-5*,C-5*	A-7*,B-7*,C-7*
Distance from home to work . . . . .		—	—	—	—
Travel time from home to work . . . . .		—	—	—	—
Income . . . . .	A-2,B-2,C-2	A-3,B-3,C-3	—	A-6,B-6,C-6	A-8,B-8,C-8

\*1970 and/or 1974 data are not available.

# Table Finding Guide, Part B

## Subjects, by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications; for example, by owner- and renter-occupied units (tenure).

In the tables, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities.

Subject	All housing units	Units occupied by households with—	
		Black household head	Spanish-origin head
<b>OCCUPANCY AND UTILIZATION CHARACTERISTICS</b> Duration of occupancy . . . . . Bedrooms . . . . .	} A-1,B-1,C-1	A-5,B-5,C-5	A-9,B-9,C-9
<b>SELECTED CHARACTERISTICS OF OCCUPIED UNITS</b> Complete kitchen facilities . . . . . Condition of kitchen facilities . . . . . Basement . . . . . Stories between main and apartment entrances . . . . . Roof . . . . . Interior ceilings and walls . . . . . Interior floors . . . . . Structural deficiencies and wish to move . . . . . Overall opinion of structure . . . . . Common stairways . . . . . Light fixtures in public halls . . . . . Electric wiring . . . . . Electric wall outlets . . . . . Electric fuse blowouts . . . . . Plumbing facilities . . . . . Water supply . . . . . Sewage disposal . . . . . Flush toilet . . . . . Heating equipment . . . . . Insufficient heat . . . . . Garbage collection service . . . . . Exterminator service . . . . . Neighborhood conditions . . . . . Neighborhood conditions and wish to move . . . . . Neighborhood services . . . . . Neighborhood services and wish to move . . . . . Overall opinion of neighborhood . . . . .	} A-1,B-1,C-1  A-2,B-2,C-2  A-3,B-3,C-3  A-1,B-1,C-1  A-4,B-4,C-4	A-5,B-5,C-5  A-6,B-6,C-6  A-7,B-7,C-7  A-5,B-5,C-5  A-8,B-8,C-8	A-9,B-9,C-9  A-10,B-10,C-10  A-11,B-11,C-11  A-9,B-9,C-9  A-12,B-12,C-12
<b>VACANCY CHARACTERISTICS</b> Vacant housing units . . . . . Duration of vacancy . . . . .	} A-13,B-13,C-13	—	—
<b>SELECTED CHARACTERISTICS OF VACANT UNITS</b> Owner or manager on property . . . . . Rooms . . . . . Bedrooms . . . . . Basement . . . . . Year structure built . . . . . Units in structure . . . . . Elevator in structure . . . . . Stories between main and apartment entrances . . . . . Complete bathrooms . . . . . Heating equipment . . . . . Selected facilities and equipment . . . . . Selected deficiencies . . . . . Sales price asked . . . . . Garage or carport on property . . . . . Rent asked . . . . . Public, private, or subsidized housing . . . . .	} A-13,B-13,C-13	—	—

# Table Finding Guide, Part C

## Subjects, by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications; for example, by owner- and renter-occupied units (tenure).

In the tables, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities.

Subject	All occupied housing units			Units occupied by households with—					
				Black household head			Spanish-origin head		
	Income	Value	Gross rent	Income	Value	Gross rent	Income	Value	Gross rent
<b>OCCUPANCY AND UTILIZATION CHARACTERISTICS</b>									
Year head moved into unit . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	A-3,B-3, C-3	A-4,B-4, C-4	A-5,B-5, C-5	A-6,B-6, C-6	A-7,B-7, C-7	A-8,B-8, C-8	A-9,B-9, C-9
Owner or manager on property . . . . .	—	—	A-3,B-3, C-3	—	—	A-6,B-6, C-6	—	—	A-9,B-9, C-9
Persons . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	A-3,B-3, C-3	A-4,B-4, C-4	A-5,B-5, C-5	A-6,B-6, C-6	A-7,B-7, C-7	A-8,B-8, C-8	A-9,B-9, C-9
Rooms . . . . .									
Persons per room . . . . .									
Bedrooms . . . . .									
<b>STRUCTURAL CHARACTERISTICS</b>									
Complete kitchen facilities . . . . .	A-1,B-1, C-1	A-2,B-2, B-3	A-3,B-3, C-3	A-4,B-4, C-4	A-5,B-5, C-5	A-6,B-6, C-6	A-7,B-7, C-7	A-8,B-8, C-8	A-9,B-9, C-9
Basement . . . . .									
Year structure built . . . . .	A-1,B-1, C-1	—	A-3,B-3, C-3	A-4,B-4, C-4	—	A-6,B-6, C-6	A-7,B-7, C-7	—	A-9,B-9, C-9
Units in structure . . . . .									
Elevator in structure . . . . .	—	—	—	—	—	—	—	—	—
<b>PLUMBING CHARACTERISTICS, EQUIPMENT, FUELS, AND SERVICES</b>									
Plumbing facilities by persons per room . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	A-3,B-3, C-3	A-4,B-4, C-4	A-5,B-5, C-5	A-6,B-6, C-6	A-7,B-7, C-7	A-8,B-8, C-8	A-9,B-9, C-9
Complete bathrooms . . . . .									
Source of water . . . . .									
Sewage disposal . . . . .									
Heating equipment . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	A-3,B-3, C-3	A-4,B-4, C-4	A-5,B-5, C-5	A-6,B-6, C-6	A-7,B-7, C-7	A-8,B-8, C-8	A-9,B-9, C-9
Breakdowns or failures in:									
Flush toilet . . . . .									
Water supply . . . . .									
Sewage disposal . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	A-3,B-3, C-3	A-4,B-4, C-4	A-5,B-5, C-5	A-6,B-6, C-6	A-7,B-7, C-7	A-8,B-8, C-8	A-9,B-9, C-9
Heating equipment . . . . .									
Air conditioning . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	A-3,B-3, C-3	A-4,B-4, C-4	A-5,B-5, C-5	A-6,B-6, C-6	A-7,B-7, C-7	A-8,B-8, C-8	A-9,B-9, C-9
Automobiles available . . . . .									
Trucks available . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	A-3,B-3, C-3	A-4,B-4, C-4	A-5,B-5, C-5	A-6,B-6, C-6	A-7,B-7, C-7	A-8,B-8, C-8	A-9,B-9, C-9
Fuels used for house heating and cooking . . . . .									
Owned second home . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	A-3,B-3, C-3	A-4,B-4, C-4	A-5,B-5, C-5	A-6,B-6, C-6	A-7,B-7, C-7	A-8,B-8, C-8	A-9,B-9, C-9
Units reporting payments for garbage and trash collection service . . . . .									
<b>FINANCIAL CHARACTERISTICS</b>									
Value . . . . .	A-1,B-1, C-1	—	—	A-4,B-4, C-4	—	—	A-7,B-7, C-7	—	—
Value-income ratio . . . . .									
Gross rent . . . . .	A-1,B-1, C-1	—	A-3,B-3, C-3	A-4,B-4, C-4	—	A-6,B-6, C-6	A-7,B-7, C-7	—	A-9,B-9, C-9
Gross rent as percentage of income . . . . .									
Mortgage status . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	—	A-4,B-4, C-4	A-5,B-5, C-5	—	A-7,B-7, C-7	A-8,B-8, C-8	—
Mortgage insurance . . . . .	—	A-2,B-2, C-2	—	—	A-5,B-5, C-5	—	—	A-8,B-8, C-8	—
Real estate taxes last year . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	—	A-4,B-4, C-4	A-5,B-5, C-5	—	A-7,B-7, C-7	A-8,B-8, C-8	—
Selected monthly housing costs									
Selected monthly housing costs as percentage of income . . . . .	A-1,B-1, C-1	A-2,B-2, C-2	—	A-4,B-4, C-4	A-5,B-5, C-5	—	A-7,B-7, C-7	A-8,B-8, C-8	—
Acquisition of property . . . . .									
Alterations and repairs during last 12 months . . . . .	—	A-2,B-2, C-2	—	—	A-5,B-5, C-5	—	—	A-8,B-8, C-8	—
Plans for improvements during next 12 months . . . . .	—	A-2,B-2, C-2	—	—	A-5,B-5, C-5	—	—	A-8,B-8, C-8	—
Garage or carport on property . . . . .	—	—	—	—	—	—	—	—	—

TABLE FINDING GUIDE, PART C—Continued

Subject	All occupied housing units			Units occupied by households with—						
				Black household head			Spanish-origin head			
	Income	Value	Gross rent	Income	Value	Gross rent	Income	Value	Gross rent	
<b>FINANCIAL CHARACTERISTICS—Con.</b>										
Inclusion in rent of:										
Parking facilities . . . . .	}	—	—	A-3,B-3, C-3	—	—	A-6,B-6, C-6	—	—	A-9,B-9, C-9
Garbage and trash collection . . . . .										
Furniture . . . . .										
Public, private, or subsidized housing . . . . .	A-1,B-1, C-1	—	A-3,B-3, C-3	A-4,B-4, C-4	—	A-6,B-6, C-6	A-7,B-7, C-7	—	A-9,B-9, C-9	
<b>HOUSEHOLD CHARACTERISTICS</b>										
Household composition by age of head . . . . .	}									
Own children under 18 years old by age group . . . . .										
Units with:		A-1,B-1, C-1	A-2,B-2, C-2	A-3,B-3, C-3	A-4,B-4, C-4	A-5,B-5, C-5	A-6,B-6, C-6	A-7,B-7, C-7	A-8,B-8, C-8	A-9,B-9, C-9
Subfamilies . . . . .										
Nonrelatives . . . . .										
Years of school completed by head . . . . .										
Income . . . . .	—	A-1,B-1, C-1	A-1,B-1, C-1	—	A-4,B-4, C-4	A-4,B-4, C-4	—	A-7,B-7, C-7	A-7,B-7, C-7	



# Table Finding Guide, Part D

## Subjects, by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications; for example, by owner- and renter-occupied units (tenure).

In contrast to parts A, B, C, and F, data in part D appear on the same table for the total SMSA, in central cities, and not in central cities.

Subject	All occupied housing units	Units occupied by households with Black household head	Units occupied by households with Spanish-origin head
<p><b>CHARACTERISTICS OF ALL OCCUPIED AND RECENT MOVER UNITS</b></p> <p>Occupancy, Utilization and Structural Characteristics</p> <p>Occupied housing units . . . . .</p> <p>Tenure . . . . .</p> <p>Year head moved into unit . . . . .</p> <p>Main reason for move into present unit . . . . .</p> <p>Persons . . . . .</p> <p>Rooms . . . . .</p> <p>Persons per room . . . . .</p> <p>Bedrooms . . . . .</p> <p>Basement . . . . .</p> <p>Year structure built . . . . .</p> <p>Units in structure . . . . .</p> <p>Parking facilities . . . . .</p> <p>Plumbing Characteristics, Equipment, and Services</p> <p>Plumbing facilities . . . . .</p> <p>Complete bathrooms . . . . .</p> <p>Sewage disposal . . . . .</p> <p>Air conditioning . . . . .</p> <p>Automobiles and trucks available . . . . .</p> <p>Garbage and trash collection service . . . . .</p> <p>Financial Characteristics</p> <p>Value . . . . .</p> <p>Garage or carport on property, median . . . . .</p> <p>Mortgage insurance . . . . .</p> <p>Gross rent . . . . .</p> <p>Public, private, or subsidized housing . . . . .</p> <p>Household Characteristics</p> <p>Household composition by age of head . . . . .</p> <p>Own children under 18 years old by age group . . . . .</p> <p>Income . . . . .</p>	<p>1</p>	<p>10</p>	<p>19</p>
<p><b>CROSS-TABULATIONS OF PREVIOUS UNIT BY PRESENT UNIT FOR RECENT MOVERS</b></p> <p>Tenure and location . . . . .</p> <p>Units in structure . . . . .</p> <p>Age of head and presence of persons 65 years old and over . . . . .</p> <p>Bedrooms . . . . .</p> <p>Plumbing facilities . . . . .</p> <p>Persons per room . . . . .</p> <p>Value . . . . .</p> <p>Gross rent . . . . .</p>	<p>2</p> <p>3</p> <p>4</p> <p>5</p> <p>6</p> <p>7</p> <p>8</p> <p>9</p>	<p>11</p> <p>12</p> <p>13</p> <p>14</p> <p>15</p> <p>16</p> <p>17</p> <p>18</p>	<p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p> <p>26</p> <p>27</p>

# Table Finding Guide, Part F

## Cross-Classifications of Subjects, by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications, for example, by owner- and renter-occupied units (tenure).

In the tables, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities.

Subject	Income		Value		Gross rent	
	All occupied housing units	Units occupied by households with—	All occupied housing units	Units occupied by households with—	All occupied housing units	Units occupied by households with—
		Black house- hold head		Spanish- origin head		Black house- hold head
<b>OCCUPANCY AND UTILIZATION CHARACTERISTICS</b>						
Duration of occupancy . . . . .	A-1,B-1,C-1	A-13,B-13,C-13	A-5,B-5,C-5	A-17,B-17,C-17	A-9,B-9,C-9	A-21,B-21,C-21
Bedrooms . . . . .		A-25,B-25,C-25		A-29,B-29,C-29		A-33,B-33,C-33
<b>SELECTED CHARACTERISTICS OF OCCUPIED UNITS</b>						
Complete kitchen facilities. . . . .	A-1,B-1,C-1	A-13,B-13,C-13	A-5,B-5,C-5	A-17,B-17,C-17	A-9,B-9,C-9	A-21,B-21,C-21
Condition of kitchen facilities. . . . .	A-2,B-2,C-2	A-14,B-14,C-14	A-6,B-6,C-6	A-18,B-18,C-18	A-10,B-10,C-10	A-22,B-22,C-22
Basement. . . . .	A-2,B-2,C-2	A-14,B-14,C-14			A-10,B-10,C-10	A-22,B-22,C-22
Stories between main and apartment entrances. . . . .	A-2,B-2,C-2	A-14,B-14,C-14				
Roof . . . . .						
Interior ceilings and walls . . . . .						
Interior floors . . . . .	A-2,B-2,C-2	A-14,B-14,C-14	A-6,B-6,C-6	A-18,B-18,C-18	A-10,B-10,C-10	A-22,B-22,C-22
Selected structural deficiencies and wish to move . . . . .						
Overall opinion of structure . . . . .						
Common stairways . . . . .	A-2,B-2,C-2	A-14,B-14,C-14			A-10,B-10,C-10	A-22,B-22,C-22
Light fixtures in public halls. . . . .	A-2,B-2,C-2	A-14,B-14,C-14			A-10,B-10,C-10	A-22,B-22,C-22
Electric wiring. . . . .	A-2,B-2,C-2	A-14,B-14,C-14	A-6,B-6,C-6	A-18,B-18,C-18	A-10,B-10,C-10	A-22,B-22,C-22
Electric wall outlets. . . . .						
Electric fuse blowouts . . . . .						
Breakdowns or failures in: . . . . .						
Water supply. . . . .						
Sewage disposal . . . . .	A-3,B-3,C-3	A-15,B-15,C-15	A-7,B-7,C-7	A-19,B-19,C-19	A-11,B-11,C-11	A-23,B-23,C-23
Flush toilet . . . . .						
Heating equipment . . . . .						
Insufficient heat. . . . .						
Garbage collection service . . . . .	A-1,B-1,C-1	A-13,B-13,C-13	A-5,B-5,C-5	A-17,B-17,C-17	A-9,B-9,C-9	A-21,B-21,C-21
Exterminator service . . . . .						
Neighborhood conditions and wish to move. . . . .						
Neighborhood services . . . . .						
Neighborhood services and wish to move. . . . .	A-4,B-4,C-4	A-16,B-16,C-16	A-8,B-8,C-8	A-20,B-20,C-20	A-12,B-12,C-12	A-24,B-24,C-24
Overall opinion of neighborhood . . . . .						