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A Housing Allocation Formula for Nebraska Cities of the First Class: City of Bellevue, 1978

Jack Ruff University of Nebraska at Omaha

David R. DiMartino University of Nebraska at Omaha

Jody Josephs University of Nebraska at Omaha

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A HOUSING ALLOCATION FORMULA FOR NEBRASKA CITIES OF THE FIRST CLASS

OCTOBER, 1978

Project Director
Jack Ruff, Housing Coordinator

Project Contributors
David R. DiMartino, Senior Research Fellow
Jody Josephs, Graduate Assistant

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Center for Applied Urban Research The University of Nebraska at Omaha Omaha, Nebraska 68182

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INTRODUCTION

The Federal government, through its various agencies, has sponsored many different housing programs in recent years. Each new and revised program requires state and local officials to re-examine the total housing situation within their jurisdictions. Their eligibility for Federal funding is dependent upon their re-examination of the types of housing needs in their areas, the magnitude of each need category, and the data available to document their needs. Therefore, it is desirable (if not necessary) to develop a standardized procedure by which appropriate needs can be identified, analyzed, and balanced among housing types, household types, and areas.

This report develops a methodology for assessing housing needs and for allocating housing assistance among households in Nebraska's "cities of the first class."* Housing need was computed through the comparative analysis of income and fair market rent values for households in each city; in essence, housing need was determined by the adequacy of income relative to local housing costs. The housing assistance allocations suggested for each city were based upon the local need and were computed as a proportion of the need among all first class cities.

The procedures used in this study were designed to insure as detailed an analysis as the data would allow and to preserve some degree of discretionary ability for the user. For example, the analysis divided

^{*}These are primarily cities with populations of 5,000 to 50,000.

the households in each city into two categories, elderly and non-elderly. Level of housing need then was computed separately for each household category. This procedure was selected in order to distinguish between the variable-income and fixed-income groups and their different financial circumstances. Also, the needs and recommended allocations for the elderly household group were defined numerically as a range of values (high and low estimates) instead of an absolute value. This procedure was selected because of the nature of the data used (discussed below). However, this procedure has three additional advantages. First, it recognizes the rapid and variable rate of population change and movement. Second, it recognizes the "ripple effect" of public assistance programs, whereby the availability of public funds might inflate the demand for such funds (in this case, the potential attraction of county residents into the city jurisdiction). Third, the procedure yields flexibility to the user in allowing variable levels of allocation based upon levels of state funding.

The results of this study are directed to decision makers in both the private and public sectors. The methodology was designed to assist agencies in determining local housing needs without having to prejudge the manner of possible allocation; in other words, decisions concerning the commitment of funds between such activities as new unit construction and the rehabilitation of existing units were not addressed by this study. Those decisions were purposely left to the discretion of the professional decision makers in the appropriate user agencies.

Many housing allocation studies have devoted much effort in developing prediction techniques designed to project housing needs of the future. While these techniques have proven useful to some agencies in certain contexts, this study addresses a more immediate concern. Rather than a predictive model-building project, this study furnishes an analytic procedure

with which to compute the contemporary housing needs of a community. It is a descriptive study, therefore, in the sense that it describes the reality of the moment.

Finally, this report is not intended as the single, all-inclusive plan by which housing allocations must be made. Rather, it is presented as one standardized and easily-implemented method for housing allocation. It serves as an initial step in taking a comprehensive look at the economic and demographic characteristics of Nebraska's 28 first class cities and at translating that information into a statement of housing needs.

SUMMARY AND CONCLUSIONS

Considerable discussion has taken place about what may be defined as a "fair" distribution of government-sponsored housing assistance. This report has attempted to address these concerns by suggesting that assistance levels be tied to documentable needs within each community. Those needs are determined here for the housing markets in the 28 Nebraska cities of the first class.

One task of this study was to develop an up-to-date data base. Certain municipalities and/or agencies may possibly have locally-derived data and, in those cases, these data may be substituted for the data used here. However, where local data are unavailable, the methodology of this report provides the ability to generate up-to-date data.

The development of this data base also was guided by the notion that the data used for analysis should be affordable and readily accessible to governmental agencies. The use of such data eliminates the need to generate new and expensive data bases (such as those created through survey research). Therefore, wherever possible, this study utilized published and widely-available data sources as the basis from which to build a new and up-to-date data base.

Finally, it is important to restate the contributions of this study. First, the study demonstrates that much of the data needed to determine "housing need" (particularly for low-income households) are available in readily accessible publications. Second, the study demonstrates that the data available could be updated and integrated for this analysis. Third,

a process has been developed to determine housing need. And, fourth, a framework has been provided within which the housing needs of specific communities can be defined.

Realizing that the methodology developed in this report has limitations, the method does provide a workable and appropriate planning tool with which to analyze (and plan for) the housing markets of Nebraska's cities.

THE ANALYSIS: PROCEDURES AND DATA BASE

The design of a housing allocation procedure is a difficult task for many reasons, both conceptual and computational. An initial practical consideration is the availability of raw data from which to make computations. Readily available, disaggregate data for the smaller urban places in the United States are generally scarce. For the cities in this study, the data are both scarce and not uniformly available because of the varying sizes of the communities. The 1970 U.S. Census of Population for Nebraska, for example, provides only five tables from which disaggregate data can be extracted for first class cities. Therefore, a number of sources, procedures, and calculations were required to generate useable data at an appropriate scale.

In order better to understand the computations used in this study, it is necessary to appreciate the nature of the data base, the use made of the data, and the linkages made among the several procedures. Because the procedures are fairly complex, the discussion of data and computations has been structured in a tabular format. Each step in this study is displayed as a table in the Appendix of the report. The following discussion, therefore, is subdivided and labeled as "Table I" through "Table XX" and consists of the description of the values and procedures found in the tables.

Tables I through IV consist of the compilation and/or computation of data for 1970. Tables V through XI involve the updating of data from 1970 to 1977, particularly as related to the elderly. Tables XII through

XX consist of the more immediate computations of income ceilings, eligible elderly, and eligible non-elderly for this study. While it is possible to understand each table and its computations as a single entity, the authors recommend that the following pages be read in succession.

TABLE I

CITY POPULATION, COUNTY POPULATION, AND PERCENT URBAN IN 1970

Table I contains the data on city and county populations for all first class cities in 1970. City and county populations were compiled from the 1970 U.S. Census of Population for Nebraska (PC(1)B29), the city populations from Tables 29 and 31, and the county populations from Table 34. A simple division of city populations by county populations yielded the figures for "Percent Urban" or city population as a percentage of county population.

TABLE II

TOTAL POPULATION, ELDERLY POPULATION, AND PERCENT ELDERLY FOR FIRST CLASS CITIES IN 1970

Table II contains the data on total and elderly populations for all first class cities in 1970. The data were compiled from the 1970 U.S. Census of Population for Nebraska (PC(1)B29)—Table 28 or 31 depending on the size of the city. Elderly population is defined as those individuals 65 years of age or older. A simple division of elderly populations by total populations for each city furnished the figures for "Percent Elderly" or elderly population as a percentage of the total population.

TABLE III

ELDERLY POPULATION, HOUSEHOLDS, AND PERSONS PER HOUSEHOLD IN FIRST CLASS CITIES IN 1970

Table III displays the data on the number of elderly (Elderly Population), number of elderly households, and number of persons per elderly household for each of the first class cities in 1970. For cities over 10,000 the figures on elderly households were compiled from Table 29 of the 1970 U.S. Census of Population for Nebraska (PC(1)B29). For cities under 10,000 the data on elderly households had to be computed by adding two head-of-household categories (from Table 31). "Family heads" 65 years of age and older were added to "primary individuals" 65 years of age or older to arrive at the total number of elderly households. Division of the total elderly population into the number of elderly households then furnished the data on number of elderly persons per elderly household for for each first class city in 1970.

TABLE IV

POPULATION, HOUSEHOLDS, AND PERSONS PER
HOUSEHOLD OF ELDERLY AND NON-ELDERLY GROUPS
AND ELDERLY HOUSEHOLDS AS A PERCENTAGE OF TOTAL HOUSEHOLDS
FOR FIRST CLASS CITIES IN 1970

Table IV contains comparative data on elderly and non-elderly populations, households, and persons per household. Raw data were compiled from the 1970 U.S. Census of Population for Nebraska (PC(1)B29). Comparative data on household size were generated by dividing the non-elderly population (total population less elderly population) by the number of non-elderly units (total units less elderly units) to generate the values for persons per non-elderly household. (In each case the figures for the non-elderly were significantly higher than those for the

elderly.)

An additional computation determined the percentage of the total housing stock that the elderly households occupy. Housing unit figures were compiled from the 1970 U.S. Census of Housing for Nebraska (HC(1)B29)—Table 55 (cities of 10,000 to 50,000) and Table 58 (cities of 2,500 to 10,000). Assuming one household per housing unit, the total number of housing units was divided by the elderly housing units to furnish "Elderly Households As A Percentage of Total Households" or the percentage of total units that are elderly occupied.

TABLE V

COUNTY POPULATION CHANGE, 1970-1977

Table V displays the procedure used to compute the current (1977) county population. Data on county populations for 1970 were compiled from the U.S. Census of Population for Nebraska (PC(1)B29) for 1970 except for five counties—Dawes, Dawson, Gage, Platte, and Sarpy. The 1970 population figures for those five counties were compiled from the Bureau of Business Research Publication #17. (The figures were significantly different from the census statistics and were considered more nearly accurate.) The figures for population change between 1970 and 1976 were also compiled from the BBR Publication #17. The current (1977) population figures for each county were then computed as the total of the 1970 population added to the 1970-1976 population change estimates.

TABLE VI

TOTAL POPULATION AND PRELIMINARY ELDERLY POPULATION OF FIRST CLASS CITIES IN 1977

Table VI was computed to display the total population and total elderly population of first class cities in 1977. To obtain the 1977 figures, the authors assumed that the city/county population ratio for 1977 was comparable to the ratio computed for 1970 (in Table I); thus, they used the 1970 figures for "percent urban" as the 1977 figures.

Applying that percentage to the 1977 county populations (computed in Table V) yielded the figures for the city populations in 1977. Likewise, the elderly populations of first class cities in 1977 were computed by multiplying the percentage of the population which was elderly in 1970 (generated in Table II) by the 1977 city populations (generated here).

TABLE VII

NEBRASKA DEATHS, 1970-1976, BY COUNTY AND AGE

In order to determine the total elderly population in first class cities in 1977, it was necessary to compute the number of persons "becoming elderly" between 1970 and 1977, and to compute the number of persons "ceasing to be elderly"—deaths—from 1970 to 1977. Table VII records the computation of deaths from 1970 through 1976. The raw data on numbers of deaths were acquired from the records of death certificates found at the State Department of Health offices. For the purposes of this study, the deaths compiled were those of persons who would have been considered elderly—65 years of age or older—had they survived to 1977. Therefore, the deaths recorded in Table VII were those of persons who were 58 or older in 1970, 59 or older in 1971, 60 or older in 1972, etc. These figures are next used in Table VIII.

TABLE VIII

ELDERLY POPULATION OF FIRST CLASS CITIES, 1977

Table VIII displays the data and procedure used to compute the "current" (1977) number of elderly persons—Elderly Population—in first class cities. The procedure consisted of several interrelated steps (numbered here). The raw data for this procedure were extracted from the 1970 U.S. Census of Population for Nebraska (PC(1)B29).

Step #1 - The first step was to compute the number of persons in the counties who would have <u>become</u> "elderly" (65 years of age or older) during the 1970 to 1977 period; this figure was equivalent to the number of persons between 58 years of age and 64 years of age as of 1970. Computationally, this would require computing 40 percent of the county's 55 to 59 age group in 1970 (since those persons of 58 and 59 years together comprise 2/5 of the 55 to 59 age group) and adding those persons to all persons in the 60 to 64 age group. Thus the authors arrived at the number of persons <u>becoming</u> "elderly" in the county between 1970 and 1977.

Step #2 - The second step was to add those persons <u>becoming</u> "elderly" (from step 1) to the number of persons <u>already</u> "elderly" (65 years of age and older) in the county in 1970. This computation yielded a "preliminary" figure for each county of the total number of elderly in 1977.

Step #3 - Step 3 computed the proportion of the total county elderly found within each of the first class cities; that is, the urban elderly must be computed as a percentage of the county elderly or "percentage of elderly urban." This proportion (percentage) could be derived for each case from the 1970 U.S. Census of Population (PC(1)B29).

Step #4 - Next the "percent of elderly urban" (from step 3) must be multiplied by the total number of elderly in the county in 1977 (from step 2). This yielded "preliminary" figures for the number of elderly in each first class city in 1977.

The figures computed above are labelled "preliminary" because a number of the persons who "became elderly" during the 1970-1977 period also died during those years. Therefore, the deaths must be subtracted from the preliminary figures for the urban elderly.

Step #5 - This step required that the total deaths among elderly in the county (computed in Table VII) be multiplied by the "percent of elderly urban" (from step 3) to determine the percentage of elderly deaths in each of the first class cities.

Step #6 - In this final step the total urban elderly deaths were subtracted from the preliminary number of urban elderly for each city. The remainder was the total number of urban elderly in each first class city in 1977.

TABLE IX

TOTAL HOUSING UNITS AND TOTAL HOUSEHOLDS IN FIRST CLASS CITIES, 1977

Table IX displays the procedure used to compute the "current" (1977) housing stock--total number of housing units--in first class cities. The data for housing stock in 1970 are displayed in Table IV. To the 1970 figures must be added new units constructed from 1970 to 1977, and the old units removed during the period must be subtracted.

Before adding new units constructed, the number and/or proportion of existing units removed from the housing stock from 1970 to 1976 must be computed. The U.S. Department of Housing and Urban Development considers

the annual removal (demolition) rate of units to be 0.4 percent of the total housing stock in a given year. Using HUD's rate of removal for the 1970-1976 period, it is necessary to subtract (0.4% x 6 years), or 2.4 percent, of the 1970 housing stock in each city to account for housing unit removals. To the remainder new unit data for each city would be added.

Data on new housing units—number of housing starts—were compiled for each city from the 1976 "Annual Housing Report" (Tables 1-6) published by the Division of Community Affairs of the Nebraska Department of Economic Development (DED). These data provided information on the housing units authorized for construction in each city between 1970 and 1976. Adding these new units to the existing units (minus removals) for each city yielded the total number of housing units, housing stock, in each first class city in 1977.*

TABLE X

ELDERLY POPULATION, PERSONS PER ELDERLY UNITS, ELDERLY UNITS, AND TOTAL UNITS IN FIRST CLASS CITIES, 1977

From the housing stock figures obtained in Table IX, the authors applied the figures for elderly units as a percentage of total units that are in Table IV. Multiplication gave the number of elderly housing units in the 1977 housing stock. Dividing this number into the number of elderly persons in 1977 (Table VIII) gave a 1977 figure for persons per elderly household. A comparison of these figures with the corresponding 1970 figures in Table IV indicated that the size of elderly households was decreasing.

^{*}The construction data for cities not listed in the Department of Economic Development's report were obtained from building permit data gathered by DED.

TABLE XI

ELDERLY PERSONS AND ELDERLY HOUSEHOLDS BY INCOME INTERVALS IN FIRST CLASS CITIES, 1977

Table XI contains a breakdown of elderly persons and elderly house-holds by income intervals. (The income intervals were constructed as \$2,500 intervals for those elderly receiving less than \$20,000 in income, and as \$5,000 and \$10,000 intervals for elderly receiving \$20,000 - \$25,000 and \$25,000 - \$35,000, respectively.) The raw data used to compute this table were acquired from the Nebraska Annual Social Indicators Survey (NASIS) for 1977 produced by the Bureau of Sociological Research, University of Nebraska at Lincoln.

From the NASIS the proportion of the State's elderly households in each income category was computed. This proportion was next applied to the total number of households in each of the first class cities to determine the number of elderly households by income group in each city. Then the number of elderly households per income group in each city was multiplied by the persons per elderly household of that city to arrive at the figures for the total number of elderly persons in each income interval in each city.

TABLE XII

NUMBER AND PERCENT OF TOTAL HOUSEHOLDS BY HOUSEHOLD SIZE FOR FIRST CLASS CITIES IN 1970

Table XII differentiates all households in first class cities in 1970 by size of household; household size categories extend from one-person households through eight or more persons per household. The number of households in each size category is also expressed as a percentage of the total number of households.

The raw data for the differentiation of households by household size

were derived from the U.S. Census of Housing for Nebraska (HC(1)B29),
Table 60.* Household data by household size categories were available on
a county-wide basis. The number of households within each size category
was computed for each first class city by subtracting the number of
"rural" households from the total number of households in the county.
This computation yielded the number of "urban" households in each size
category for the county.

The computation of the percentage figures in this table was necessary in order to compute the breakdown of households by size of household for 1977. See Table XIII.

TABLE XIII

NUMBER AND PERCENT OF TOTAL, ELDERLY, AND NON-ELDERLY HOUSEHOLDS BY HOUSEHOLD SIZE IN FIRST CLASS CITIES IN 1977

Table XIII displays the number and percentage of total, elderly, and non-elderly households by size of household for each first class city in 1977. The differentiation of total households by size of household into elderly and non-elderly households by size of household was done in order to compute more accurately the "housing needs" in first class cities. This differentiation was accomplished by using the data in Tables IV, IX, and XII; it involved a three-phased procedure.

The first phase of this procedure required the computation of the number of households by size of household categories for 1977. To do this, the total number of households in each city in 1977 (from Table IX) were multiplied by the percentage of households in each size category of each city in 1970 (from Table XII). Of course, the assumption here was that the distribution of households by family size in 1970 would closely

^{*}Because of the presence of more than one urbanized area in several counties, the total occupied figures for Bellevue and Scottsbluff from Table 54, and total occupied figures for LaVista, Papillion, Gering, and Lexington from Table 58 were subtracted from their respective county totals in Table 60.

approximate that distribution in 1977. The resulting figures, shown in column 1, display the number and percentage of total hosuholds by household size for each first class city in 1977.

The second phase of the procedure required first determining what proportion of the total number of households in each city were elderly households. These values, for the total number of elderly households in each first class city, were extracted from Table XI, above. Next, the number and percentage of elderly households by size of household were computed. The assumption was made that the number of elderly households with three or more family members was insignificantly small; this assumption enabled the division of the number of elderly households into only two size categories: one-person and two-person households. The assumption was realistic as evidenced by the figures for the average size of elderly households (persons per household) in Table IV. (Only two cities, Bellevue and LaVista, were at odds with this assumption; the reasons are discussed below.)

Phase 2 of this procedure consisted of computing the number and percentage of elderly households within the one-person and two-person household size categories. Several steps occurred in the phase 2 computations for each city. These were: Step #1 - Subtraction of the "total number of elderly households" (value B, below) from the total number of elderly persons--"elderly population"--(value A, below). These values (A and B) were extracted from Table X; the computation yielded a value which represented the "number of two-person elderly households" (value C below). Step #2 - Multiplication of the "number of two-person elderly households" (value C) by two to arrive at the total "elderly population residing in two-person households" (value D, below). Step #3 - Subtraction of the elderly population residing in two-person households (value D) from the total "elderly population" (value A) to determine the total "number of

one-person elderly households" (value E, below). (By definition, not only is E the "number of one-person elderly households," it is also equivalent to the "elderly population residing in one-person households.")

These computations can be represented in equation form as:

A - B = C

2C = D

A - D = E

where, A = the total "elderly population,"

B = the "total number of elderly households,"

C = the "number of two-person elderly households,"

D = the total "elderly population residing in two-person households,"

and E = the total "number of one-person elderly households," and the "elderly population residing in one-person households."

(These computations can be checked for computational error by adding (C) and (E) to derive (B), and/or by adding (D) and (E) to derive (A).) Thus, phase 2 of this procedure has computed the values for the number of one-person elderly households (E) and the number of two-person elderly households (C) for each first class city in 1977.

The third phase of the procedure required the computation of the number and percentage of <u>non</u>-elderly households by household size for each city. These computations utilized the (C) and (E) values generated in phase 2 of the procedure, and the values in column 1 generated in phase 1; the values generated in phase 2 were subtracted from the corresponding values in column 1. That is, the number of <u>one</u>-person <u>elderly</u> households (value E in phase 2) were subtracted from the <u>total</u> number of <u>one</u>-person households (from column 1) to derive the new value: the "number of <u>one</u>-

person non-elderly households." Likewise, the number of two-person elderly households (value C in phase 2) were subtracted from the total number of two-person households (from column 1) to arrive at the new value: the "number of two-person non-elderly households." Since the assumption was made that all elderly households were comprised of either one or two persons, the values for the number of three-person through eight-plus-person households in column 1 were transferred in fact, into column 3.

The percentage figures displayed in each column were computed by dividing each of the appropriate values (for the number of households by type and size of household) by the total number of households in the respective cities. (The percentages for total households departed slightly from the percentages displayed in Table XII due to rounding error.) Thus, a new table was constructed displaying the number and percentage of elderly and non-elderly households differentiated by household size for each first class city in 1977.

TABLE XIV

INCOME CEILINGS FOR HOUSING ASSISTANCE BY HOUSEHOLD SIZE FOR FIRST CLASS CITIES IN 1977

Table XIV displays the computation of the "income ceilings" used to determine which segment of the population (households) in each city required housing assistance. All households with incomes falling below the ceiling figures would be eligible for housing assistance funds.

Two possible approaches can be made for determining the income ceilings for specific areas. The first is used by the Department of Housing and Urban Development (HUD) in determining eligibility for their Section 8 Housing Assistance Program. It uses median income figures compiled at

the county level. The second approach attempts to be more precise by incorporating rent scales, "fair market rent" figures, into the calculations. These are also compiled at the county level.

Under the first procedure, used for Section 8, a household or family (defined as consisting of four persons) is eligible for assistance if its income is a certain percentage below the median income of its area. More specifically, a family of four is eligible if its income is no more than 80 percent of the median income of its area. Eligibility levels for larger and smaller families are then computed, adjusted from the four-person household case (shown in the table below).

Persons Per Household	Percent of Median Income
•	F.0
l person	50
2 persons	64
3 persons	. 72
4 persons	80
5 persons	85
6 persons	90
7 persons	95
8 persons	100

According to the HUD criteria, if the median income of an area were \$10,000, under Section 8 a four-person household in that area would be eligible for housing assistance if its income were below \$8,000 per year. Four-person households with incomes above \$8,000 would be ineligible for assistance.

Although the HUD procedure takes many variables into consideration, its guidelines (as shown above) tend to be generalized.

A more precise computation of income ceilings can be obtained by taking into consideration the cost of housing in a particular area. To this end, the methodology developed here used both median income and fair market rent in determining the appropriate income ceiling for each first

class city. A major consideration in the computations was what might be called the "affordability" of housing in the area. To define affordability the authors resorted to the commonly used convention which states that the annual cost of housing should not exceed 25 percent of a household's yearly income. Using this convention an "income ceiling" can be established, that is, a level of income above which no assistance is justified.

The procedure used in this study to calculate the income ceilings was straightforward. Three values were calculated for a given household size in a particular area--"housing cost," "housing income," and an index (ratio), which was used to determine the income ceiling.

The first step in the procedure was to determine the maximum portion of a household's annual income that should be devoted to housing in a particular area; this value was labeled "housing cost." The housing cost was computed by multiplying the monthly fair market rent ** for a particular household size in a specific area by 12 months. This yielded the annual fair market "housing cost."

Next, using the 25 percent of income convention, the assumption was made that the annual housing cost would total one-fourth of the household's total real income. So, the annual housing cost was divided by 25 percent (or alternatively multiplied by 4) to arrive at the "housing income" figure. This was the hypothesized total income of a family if the assumption was made that they devoted 25 percent of their income to housing.

Finally, the hypothesized housing income figure was compared to the real median income value for the particular household size in the specific area; that is, the housing income was divided by the median income to

This methodology is based upon the <u>State Housing Plan: Working Paper No. 3</u>. "A Methodology to Predict Housing Assistance Needs of Households in Alabama Counties." Alabama Development Office, 1977.

^{**} Fair market rents were obtained from March 29, 1978, Federal Register.

derive a ratio (percentage) figure. This ratio is the percentage of the area's median income for the specified household size below which assistance should be made available and above which assistance is not justified. Thus the value derived is the percentage of the median income which serves as the "income ceiling" with which to determine a household's eligibility for housing assistance.

Perhaps the procedure above could be illustrated best by example. The figures computed here were for a four-person household in Hastings (Adams County). First, using HUD data, the housing cost was computed for the household. The fair market rent for an existing, non-elevator housing unit for a four-person household in Hastings is \$187 per month. So \$187 was multiplied by 12 months to determine the annual "housing cost" of \$2,244. Using the 25 percent convention, the housing cost was next divided by .25 to compute the "housing income"; this amounted to \$8,976. Finally, the housing income (\$8,976) was divided by the real median income in the county (\$13,400) to arrive at a ratio of .6699 or a percentage of 67. The solution, therefore, is that a four-person household in Hastings would be eligible for housing assistance funds if its annual real income did not exceed 67 percent of the county's median income. In this case all four-person households earning \$8,976 or less per year would be eligible for housing assistance.

The procedure and example above refer to the housing assistance solution for <u>four</u>-person households. However, a more generalized solution must be developed to account for differing household sizes. The computations for all other household sizes are demonstrated using Adams County in the following table. The values were computed as a proportion of the four-person household case.

Adams County A	В	C	D
----------------	---	---	---

		Proportionate		
		Distribution of		
		Median Income		
	HUD Eligibility	(As Related	New Eligibility	New Eligibility
	Percentages of	to 4 Person	Percentages of	Amounts
Household Size	Median Income	Household)	Median Income	(In Dollars)
1 person	50	62	42	\$5,628
2 persons	64	80	54	7,236
3 persons	72	90	60	8,040
4 persons	<u>80</u> 85	100	67	8,976
5 persons	85	106	71	9,514
6 persons	90	112	75	10,050
7 persons	95	118	79	10,586
8 or more	100	125	84	11,256

Column A in the table consists of the eligibility figures used by HUD in its Section 8 program. These figures appeared in the previous table in this section of the report.

Column B consists of the column A figures converted into a proportion (percentage) of the four-person household value in column A; that is, the values in column B were computed by dividing the values in column A by 80 percent. In the case of one person households, for example, the HUD requirement of 50 percent (in column A) was divided by 80 percent to yield the 62 percent value in column B. In essence, the percentage of the median income used by HUD to determine eligibility for one-person households is 62 percent of the amount used for four-person households.

The values in column A and B are the same for all of the areas (counties) analyzed.

The values in column C are the "new" eligibility percentages (income ceilings) and were calculated separately for each area (county). The new eligibility percentage values for <u>four</u>-person households were computed as described earlier in this section [the values were calculated as the fair market rent per month multiplied by 12 months (to arrive at housing

cost), multiplied by 4 (to arrive at housing income), all divided by median income.] To compute the new eligibility percentages for other than four-person households, the percentage derived for the four-person households (in column C) was multiplied by the values for each respective household size in column B. As an example, the new eligibility percentage for four-person households in Hastings was computed as 67 percent earlier in this section of the report. To compute the new percentage for one-person households, the 67 percent figure was multiplied by the value for one-person households in column B, or 62 percent, to arrive at the value of 42 percent for one-person households in column C.

Column D contains the dollar amounts used as the income ceilings for each household size. These amounts were calculated by multiplying the median income figure for a particular area by the values in column C for each household. For example, in the case of Hastings, the county median income of \$13,400 was multiplied by the eligibility percentage of 42 percent for one-person households to arrive at a dollar eligibility amount of \$5,628 for one-person households. Thus, the income ceiling for one-person households in Hastings would be \$5,628, and all one-person households earning less than that amount in one year would be eligible for housing assistance funds.

The computations displayed in Table XIV, therefore, determine the need for housing assistance funds in households of each size within each city.

TABLE XV

NUMBER OF ELDERLY PERSONS AND HOUSEHOLDS, BY INCOME GROUP, ELIGIBLE FOR HOUSING ASSISTANCE IN FIRST CLASS CITIES IN 1977

Table XV describes the number of elderly households which have either one or two persons. The table utilizes the income ceilings established in Table XIV as the parameters for determining the percentages. The calculations are based on a proportionate value. Using the City of Bellevue as an example will help to elaborate. From Table XI one finds that Bellevue has the following persons and households within each of the income categories.

Income Level	Persons	Household
\$0-2,500	73	42
\$2,501-5,000	218	125
\$5,001-7,500	135	77
\$7,501-10,000	70	40

The first step in constructing the proportional table was to determine the income ceilings for the City of Bellevue. From Table XIV, one finds that the income ceiling for a one-person household is \$6,427, and for a two-person household the ceiling is \$8,294. The earlier assumption was that the number of elderly households which contained more than two persons was insignificant, so for this portion it is assumed that all elderly live in either a one- or two-person household. Thus, in order to determine the number of two-person households, the households were subtracted from the persons in each income level. The results of that step were then subtracted from the number of households to give the number of one-person households. For example, in the income level \$0-\$2,500, the number of households, 42, was subtracted from the number of persons, 73. The result was 31 which is the number of two-person households. This number was then subtracted from the 42 total households in that income group to yield the number of one-person households, 11. This can be checked by multiplying the number of two-person households by two and adding the number of one-person households to that result. In this case 31 X 2 = 62; 62 + 11 = 73—the total number of persons in that income level. This same procedure was used for all income intervals through the interval with the two-person ceiling. After those calculations were done, it was necessary to determine the percent of one- and two-person

households within each interval that were eligible for assistance. This was done by applying the percentage of the income interval range to the income ceiling. In this example, it can be seen that since the one-person income ceiling is \$6,427 all households which fall in the \$0-\$2,500 and \$2,501-\$5,000 ranges are eligible for assistance. However, in the \$5,000-\$7,500 range only 57.1 percent of the one-person households are eligible for assistance, but all the two-person households are. In the next income interval, \$7,501-\$10,000, none of the one-person households is eligible for assistance, but 31.8 percent of the two-person households are eligible. The following table shows the results of this calculation.

	Number			% Eligible		Number			
			Two	One	One	Two	Two	One	
			Person	Person	Person	Person	Person	Person	Total
Income		House-	House-	House-	House-	House-	House-	House-	House-
Leve1	Persons	holds	holds	holds	holds	holds	holds	holds	holds
Bellevue:	One pers Two pers			•					
0-\$2,500	73	42	31	11	100	100	31	11	42
\$2,501-5,0	00 218	125	93	22	100	100	93	22	115
\$5,001-7,5	00 135	77	58	19	57.1	100	58	11	69
\$7,501-10, Total	000 70	40	30	10		31.8	$\frac{10}{192}$	44	$\frac{10}{236}$

What this table indicates is that the City of Bellevue has 192 twoperson elderly households and 44 one-person households whose income would
allow them to participate in assistance under the Department of Housing
and Urban Development's existing Section 8 Housing Assistance Program.
Similar calculations were done for all the cities of the first class.

TABLE XVI

PERCENT OF NEBRASKA NON-ELDERLY HOUSEHOLDS BY HOUSEHOLD SIZE BY INCOME INTERVAL FOR 1977

Table XVI arrays the breakdown of non-elderly households in Nebraska by size of household and income interval of household in 1977. Non-elderly households were first differentiated by size of household. The households in each size of household category were then differentiated further by income.

The household data are expressed as percentages in this table. The households in each income category are expressed as a percentage of the households of a particular size. Thus the percentages in each column of the table total 100 percent. These statewide percentages are applied to the household data for each first class city in Table XVII below.

A further discussion of the procedure used here is necessary. The raw data used for this table were acquired from the Nebraska Annual Social Indicators Survey (NASIS) for 1977. Data for the number of non-elderly households were extracted from the NASIS data by combining three NASIS head-of-household age categories. These were the heads-of-households 15-24, 25-44, and 45-64 years of age. These households were considered non-elderly.

Also, the NASIS data consist of a <u>statewide</u> sampling of households.

Since this report is concerned with an analysis of households in first class cities, the state-based data should be examined to determine whether they are representative of the data expressed by region. This examination was accomplished through an analysis of variance of the data for regions of the State. The results demonstrated that variations in income by size of

An analysis of variance among cities or counties in the State was inadvisable because of the small size of the subsamples when broken down to those scales of observation.

household and variations in size of household by income interval were not statistically significant among the regions of the State. Thus, the percentages in the cells of this table (generated from statewide data) are appropriate for computing the number of households in the various size-of-household and income-interval categories for each of the first class cities. The computations for each city are accomplished in Table XVII.

TABLE XVII

NUMBER OF NON-ELDERLY HOUSEHOLDS IN FIRST CLASS CITIES BY HOUSEHOLD SIZE AND INCOME INTERVAL IN 1977

Table XVII arrays the number of <u>non</u>-elderly households among sizeof-household and income-interval categories for each of the first class
cities in Nebraska. The values in each cell of the table were determined
in the following way: for each of the first class cities, the number of
non-elderly households for each of the sizes-of-households (one-person
through six-or-more-persons) from Table XIII was multiplied by the
percentage of non-elderly households of each of the household size/income
interval categories (eight categories) from Table XVI. In other words,
for each of the 28 first class cities, the eight values from the last
column of Table XIII were each multiplied, in turn, by the eight values
from the appropriate column of Table XVI.

^{*}A probability estimating technique had to be used to compute the data value for one cell (the five-person household with \$5,000-\$7,499 income cell) of Table XVI. That cell would have received a zero value, based upon the NASIS data, without such a procedure. The procedure was to multiply the row total by the column total divided by the grand total.

TABLE XVIII

NUMBER OF ELIGIBLE NON-ELDERLY HOUSEHOLDS IN FIRST CLASS CITIES IN 1977

Table XVIII arrays the total number of non-elderly households eligible for housing assistance by size of household and income interval. The number of eligible households was determined by using the information in Tables XIV and XVII; Table XVII arrays total non-elderly households by household size and income interval, and Table XIV displays the income ceilings for each size-of-household category in each first class city.

The procedure here required a separate computation for each size-of household category in each first class city. First, a determination must be made of the interval within which the income ceiling for a particular size of household lay. For that household size, the value of the lower end of the income interval was subtracted from the income ceiling. (For example, if the income ceiling for four-person households was \$8,256, then that value fell within the \$7,500 to \$9,999 income interval; so \$7,500 was subtracted from \$8,256 to arrive at the figure of \$756.) This figure was then divided by the range of the income interval to arrive at a percentage figure. (In the example used here, \$756 was divided by \$2,500 to yield a ratio of .3025, or 30.25 percent.) Next the computed percentage was multiplied by the number of households within the household size/income interval category (in this case, the fourperson \$7,500 to \$9,999 cell) to yield the number of eligible households in this cell. Finally, the number of eligible households in this cell was added to the number of households in each cell of the same household size and of lower income intervals to arrive at the total number of eligible households of this particular household size (four-person) for this

particular city. (The example being used here is that of Alliance. Therefore, of the 35 four-person households earning \$7,500-\$9,999 per year, 30.25 percent or 11 households would be eligible for assistance. These 11 households were added to the 12 four-person households earning less than \$5,000 and the 14 households earning \$5,000 to \$7,499 incomes to arrive at a total of 37 four-person households in Alliance eligible for assistance.)

The procedure above was repeated for each size-of-household category in a particular city. The totals for the number of eligible households for each household size were recorded at the base of each column. By adding the column totals across, the grand total of the number of non-elderly households which are eligible for housing assistance was determined for a particular first class city.

The number eligible is also expressed as a percentage of the total non-elderly households in each city (computed by dividing the values determined here by total figures derived in Table XIII). The percentages are displayed at the base of the table for each city.

The remaining step in determining the total need for housing assistance required the addition of eligible non-elderly to eligible elderly (computed in Table XV). This is accomplished in Table XIX.

TABLE XIX

NUMBER AND PERCENT OF ALL HOUSEHOLDS ELIGIBLE FOR HOUSING ASSISTANCE IN FIRST CLASS CITIES IN 1977

Table XIX serves as a summary table. The data on elderly households eligible for assistance (from Table XV) were added to the data on non-elderly households eligible for assistance (from Table XVIII) for each of

Nebraska's first class cities.

The number of households eligible for assistance in each city is also expressed as a percentage of the total households in each city in this table.

TABLE XX

TOTAL, ELDERLY, AND NON-ELDERLY
HOUSEHOLDS ELIGIBLE FOR HOUSING ASSISTANCE,
ELIGIBLE HOUSEHOLDS AS A PERCENTAGE OF
HOUSEHOLDS IN EACH CITY; AND ELIGIBLE
HOUSEHOLDS IN EACH CITY AS A PERCENTAGE OF
ELIGIBLE HOUSEHOLDS IN ALL CITIES
FOR EACH FIRST CLASS CITY IN NEBRASKA IN 1977

Table XX is intended as a summary table from which comparisons may be made among Nebraska cities of the first class. The table displays the total number, number of elderly, and number of non-elderly households eligible for housing assistance as computed in this study. Also displayed for comparative purposes are the total, elderly, and non-elderly households eligible in each city as a percentage of the respective totals among all cities.

TABLE XXI

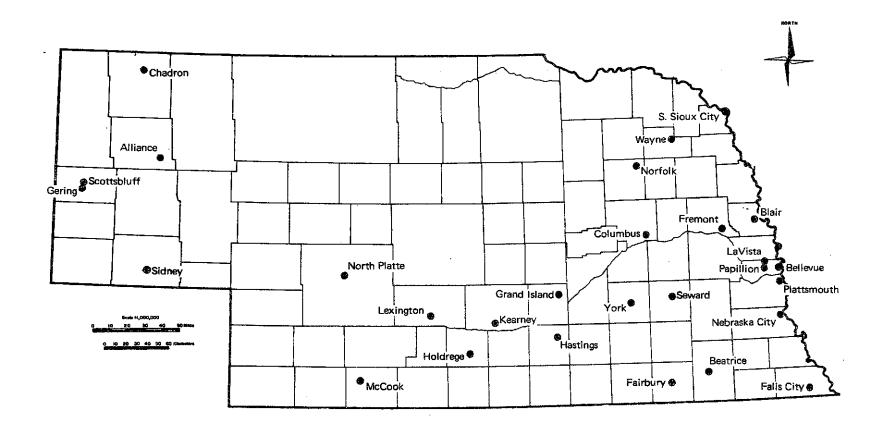
FIRST CLASS CITIES RANK-ORDERED ACCORDING TO THREE DIMENSIONS OF ELIGIBILITY

Table XXI displays the rank-ordering of first class cities in Nebraska according to three dimensions of eligibility—(1) eligibility in each city as a percentage of eligibility in all cities, (2) eligible households as a percentage of total households in each city, and (3) elderly eligible as a percentage of total eligible in each city.

APPENDIX A

MAP

LOCATION OF NEBRASKA'S CITIES OF THE FIRST CLASS



APPENDIX B

TABLES

TABLE I

CITY POPULATION, COUNTY POPULATION AND PERCENT URBAN IN 1970

	*Beatrice/Gage	*Bellevue/Sarpy	*Columbus/Platte	Fremont/Dodge	Grand Island/Hall	Hastings/Adams
City	12,389	19,449	15,471	22,962	31,269	23,580
County	25,544	66,200	26,544	34,782	42,851	30,553
Percent Urba	ın .4849	.2938	.5829	.6602	.7298	.7718

	Kearney/Buffalo	Norfolk/Madison	North Platte/Lincoln	Scottsbluff/ScottsBluff	Alliance/Box Butte
City	19,181	16,607	19,447	14,507	6,862
County	31,222	27,402	29,538	36,432	10,094
Percent Urba	n .6144	.6061	.6584	.3982	.6798

	Blair/Washington	*Chadron/Dawes	Fairbury/Jefferson	Falls City/Richardson	Gering/ScottsBluff
City	6,106	5,853	5,265	5,444	5,639
County	13,310	9,761	10,436	12,277	36,432
Percent Urba	n .4588	•5997 ⁻	.5045	.4435	.1548

Source: U.S. Census of Population for Nebraska PC(1)B29 except * counties are from 1970 Nebraska Population Counts-Revised, Bureau of Business Research, University of Nebraska-Lincoln.

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TABLE I (Continued)

CITY POPULATION, COUNTY POPULATION AND PERCENT URBAN IN 1970

	Holdrege/Phelps	*LaVista/Sarpy	*Lexington/Dawson	McCook/Red Willow	Nebraska City/Otoe	*Papillion/Sarpy
City	5,635	4,807	5,618	8,285	7,441	5,606
County	9,553	66,200	19,771	12,191	15,576	66,200
Percent Urba	m .5911	.0727	.2842	.6796	.4778	.0847

	Plattsmouth/Cass	Seward/Seward	Sidney/Cheyenne	S. Sioux City/Dakota	Wayne/Wayne	York/York
City	6,371	5,294	6,403	7,920	5,379	6,778
County	18,076	14,460	10,778	13,137	10,400	13,685
Percent Urba	an .3525	.3662	.5941	.6029	.5173	.4953

Source: U.S. Census of Population for Nebraska PC(1)B29 except * counties are from 1970 Nebraska Population Counts-Revised, Bureau of Business Research, University of Nebraska-Lincoln.

TOTAL POPULATION, ELDERLY POPULATION AND PERCENT ELDERLY FOR FIRST CLASS CITIES IN 1970

TABLE II

	Beatrice	Bellevue	Columbus	Fremont	Grand Island	Hastings	Kearney
Total Population	12,389	19,449	15,471	22,962	31,269	23,580	19,181
Elderly Populati	on 2,184	576	1,811	2,922	4,137	3,810	2,061
Percent Elderly	.1763	.0297	.1171	.1273	.1323	.1616	.1075

	Norfolk	North Platte	Scottsbluff	Alliance	Blair	Chadron	Fairbury
Total Population	16,607	19,447	14,507	6,862	6,106	5,853	5,265
Elderly Population	on 2,244	2,280	1,693	1,110	972	717	1,193
Percent Elderly	.1352	.1173	.1167	.1618	.1592	.1225	.2266

	Falls City	Gering	Holdrege	LaVista	Lexington	McCook	Nebraska City
Total Population	5,444	5,639	5,635	4,807	5,618	8,285	7,441
Elderly Population	1,229	633	1,090	37	877	1,221	1,352
Percent Elderly	.2258	.1123	.1935	.0077*	.1561	.1474	.1817

	Papillion	Plattsmouth	Seward	Sidney	S. Sioux City	Wayne	York
Total Population	5,606	6,371	5,294	6,403	7,920	5,379	6,778
Elderly Population	253	753	670	852	841	659	1,111
Percent Elderly	.0452	.1182	.1266	.1331	.1062	.1226	.1640

TABLE III

ELDERLY POPULATION, HOUSEHOLDS, AND PERSONS PER HOUSEHOLD
IN FIRST CLASS CITIES IN 1970

	Beatrice	Bellevue	Columbus	Fremont	Grand Island	Hastings	Kearney
Elderly Persons	2,184	576	1,811	2,922	4,137	3,810	2,061
Elderly Households	1,397	264	1,144	1,892	2,591	2,418	1,232
Elderly Person/ Household	1.5634	2.1819	1.5831	1.5444	1.5967	1.5757	1.6729

	Norfolk	North Platte	Scottsbluff	Alliance	Blair	Chadron	Fairbury
Elderly Persons	2,244	2,280	1,693	1,110	972	717	1,193
Elderly Households	1,417	1,511	1,099	753	536	456	773
Elderly Person/ Household	1.5837	1.5090	1.5405	1.4741	1.8135	1.5724	1.5434

	Falls City	Gering	Holdrege	LaVista	Lexington	McCook	Nebraska City
Elderly Persons	1,229	633	1,090	37	877	1,221	1,352
Elderly Households	810	396	606	9	537	811	856
Elderly Person/ Household	1.5173	1.5985	1.7987	4.1112	1.6332	1.5056	1.5795

	Papillion	Plattsmouth	Seward	Sidney	S. Sioux City	Wayne	York
Elderly Persons	253	753	670	852	841	659	1,111
Elderly Households	156	396	432	558	537	418	720
Elderly Person/ Household	1.6218	1.9016	1.5510	1.5269	1.5661	1.5766	1.5431

Households obtained by adding number of family heads and number of primary individuals from Tables 29, 31.

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POPULATION, HOUSEHOLDS, AND PERSONS PER HOUSEHOLD OF ELDERLY AND NON-ELDERLY GROUPS, AND ELDERLY HOUSEHOLDS AS A PERCENTAGE OF TOTAL HOUSEHOLDS, FOR FIRST CLASS CITIES IN 1970

	Веа	Beatrice		Bellevue		umbus	Fre	emont
	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly
Population	2,184	10,205	576	18,873	1,811	13,660	2,922	20,040
Households	1,397	3,344	264	5,599	1,144	4,008	1,892	6,195
Persons/Household	1.56	3.05	2.18	3.37	1.58	3.41	1.54	3.23
Total Housing Units	4	,741	5	,863	5	,152	8	3,087
Percent of Households Elderly		29.4		4.5		22.2		23.3

	Grand	Grand Island		Hastings		ney	Norfolk	
	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly
Population	4,137	27,132	3,810	29,770	2,061	17,120	2,244	14,363
Households	2,591	8,403	2,418	6,300	1,232	5,034	1,417	4,506
Persons/Household	1.60	3.32	1.57	4.73	1.67	3.40	1.58	3.19
Total Housing Units	. 10	,994	, 8	3,718	ϵ	,266		5,923
Percent of Households Elderly		23.5		27.7		19.6		23.9

Total number comes from HC(1)B29 Nebraska Detailed Housing Characteristics 1970, Table 55 (10,000-50,000), 58 (2,500-10,000).

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(Continued)

POPULATION, HOUSEHOLDS, AND PERSONS PER HOUSEHOLD OF ELDERLY AND NON-ELDERLY GROUPS,
AND ELDERLY HOUSEHOLDS AS A PERCENTAGE OF TOTAL HOUSEHOLDS, FOR FIRST CLASS CITIES IN 1970

TABLE IV

	Hol	Holdrege		LaVista		Lexington		Cook
	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly
Population	1,090	4,545	37	4,770	877	5,741	1,221	7,064
Households	606	1,495	9	1,281	537	1,530	811	2,339
Persons/Household	1.80	3.04	4.11	3.72	1.63	3,75	1.51	3.02
Total Housing Units	2	2,101	1	,290	2	2,067	3	3,150
Percent of Households Elderly		28.8		0.6		25.9		25.7

	Nebra	ska City	Papi	Papillion		tsmouth	Sev	vard
	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly
Population	1,352	6,089	253	5,353	753	5,618	670	4,624
Households	856	1,961	156	1,422	396	1,690	432	1,135
Persons/Household	1.58	3.11	1.62	3.75	1.90	3.32	1.55	4.07
Total Housing Units	2	,817	1	,578	2	2,086]	L,567
Percent of Households Elderly		30.3		9.8		18.9		27.5

Total number comes from HC(1)B29 Nebraska Detailed Housing Characteristics 1970, Table 55 (10,000-50,000), 58 (2,500-10,000).

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(Continued)

POPULATION, HOUSEHOLDS, AND PERSONS PER HOUSEHOLD OF ELDERLY AND NON-ELDERLY GROUPS,
AND ELDERLY HOUSEHOLDS AS A PERCENTAGE OF TOTAL HOUSEHOLDS, FOR FIRST CLASS CITIES IN 1970

TABLE IV

	Nort	h Platte	Scott	Scottsbluff		Alliance		air
	Elderly	Non-elderly	Elderly	Non-elderly	Elder1y	Non-elderly	Elderly	Non-elderly
Population	2,280	27,258	1,693	12,814	1,110	5,752	972	5,134
Households	1,511	5,339	1,099	3,990	753	1,836	536	1,448
Persons/Household	1.51	5.11	1.54	3.22	1.47	3.13	1.81	3.62
Total Housing Units	6	,850	5	,089	2	,589	1	,984
Percent of Households Elderly		27.0		21.5		29.0		27.0

	Cha	Chadron		Fairbury		Falls City		ing
	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly
Population	717	5,136	1,193	4.072	1,229	4,215	633	5,006
Households	456	1,394	773	1,479	810	1,409	396	1,560
Persons/Household	1.57	3.68	1.54	2.75	1.52	2.99	1.60	3.21
Total Housing Units	1	. ,850	2	2,552	2	,219	1	,856
Percent of Households Elderly		24.6		34.3		36.5		21.3

Total number comes from HC(1)B29 Nebraska Detailed Housing Characteristics 1970, Table 55 (10,000-50,000), 58 (2,500-10,000).

TABLE IV (Continued)

POPULATION, HOUSEHOLDS, AND PERSONS PER HOUSEHOLD OF ELDERLY AND NON-ELDERLY GROUPS, AND ELDERLY HOUSEHOLDS AS A PERCENTAGE OF TOTAL HOUSEHOLDS, FOR FIRST CLASS CITIES IN 1970

	Sid	Sidney		Sioux City	Way	ne	Yo	ork
	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly	Elderly	Non-elderly
Population	852	5,551	841	7,079	659	4,720	1,111	6,058
Households	558	1,918	537	2,043	418	1,103	720	1,833
Persons/Household	1.53	2.89	1.57	3.46	1.58	4.28	1.54	3.30
Total Housing Units	2	2,476	2	2,580	1	,521	2	2,553
Percent of Households Elderly		22.5		20.8		27.4		28.2

Total number comes from HC(1)B29 Nebraska Detailed Housing Characteristics 1970, Table 55 (10,000-50,000), 58 (2,500-10,000).

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TABLE V
COUNTY POPULATION CHANGE, 1970-1977

	Gage*	Sarpy*	Platte*	Dodge	Hall	Adams	Buffalo	Madison
1970 Population	25,544	66,200	26,544	34,782	42,851	. 30,553	31,222	27,402
**1970-1976	<u>-2,114</u>	13,712	1,289	677	2,063	3343	1,589	1,365
1977 Population	23,430	79,912	27,833	35,459	44,914	30,210	32,811	28,767
	Lincoln	Scotts 1	Bluff P	helps D	awson*	Red Willow	otoe	Cass
1970 Population	29,538	36,43	2	9,553	19,771	12,191	15,576	18,076
**1970-1976	4,944	56	2	372	1,398	378	<u>-456</u>	1,715
1977 Population	34,482	36,99	4	9,925	21,169	12,569	15,120	19,791
	Seward	Cheyenne	Dakot	a York	Вох Г	Butte Was	hington	Dawes*
1970 Population	14,460	10,778	13,13	7 13,68	5 10,	,094 1	3,310	9,761
**1970-1976	479	802	3,23	1 80	<u>5</u>	680	1,370	<u>-585</u>
1977 Population	14,939	9,976	16,36	8 14,49	0 10.	774 14	4,680	9,176

Source: Table 34, General Population Characteristics of Nebraska 1970, PC(1) B29, except *, which are revised counts from 1970 Nebraska Population Counts-Revised BBR #17.

^{**1970-1976} from BBR Report #17.

TABLE V (Continued)

COUNTY POPULATION CHANGE, 1970-1977

Source: Table 34, General Population Characteristics of Nebraska 1970, PC(1) B29, except *, which are revised counts from 1970 Nebraska Population Counts-Revised BBR #17.

^{**1970-1976} from BBR Report #17.

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TOTAL POPULATION AND PRELIMINARY ELDERLY POPULATION* OF FIRST CLASS CITIES IN 1977 (BASED ON 1977 COUNTY ESTIMATES)

	Beatrice	Bellevue	Columbus	Fremont	Grand	Island	Hastings	3 Kearney
Population	11,361	23,478	16,223	23,410	32,	,778	23,316	20,159
Number of Elderly	2,003	697	1,900	2,950	4,	,337	3,768	2,167
	Norfolk	North PI	atte Scot	tsbluff	Alliance	Blair	Chadron	ı Fairbury
Population	17,436	22,70)3 14	,731	7,324	6,735	5,503	5,109
Number of Elderly	2,357	2,66	3 1	, 719	1,185	1,072	674	1,157
	Falls C	ity Geri	ng Holdre	ge LaVis	sta Lexi	Ington	McCook N	Nebraska City
Population	5,143	5,7	27 5,867	5,81	.0 6,	,016	8,542	7,224
Number of Elderly	1,161	. 6	643 1,135		.5	939	1,259	1,313
	Papi1	lion Pla	ittsmouth	Seward S	idney S	S. Sioux	City Wa	nyne York
Population	6,7	69	6,976	5,471	5,927	9,86	8 4,	,765 7,177
Number of Elderly	3	06	825	693	789	1,04	8	584 1,177

^{*}These figures will be adjusted in Table VIII.

TABLE VII
NEBRASKA DEATHS, 1970-1976, BY COUNTY AND AGE

	Adams	Box Butte	Buffalo	Cass	Cheyenne	Dakota	Dawes	Dawson	Dodge
1970,58+	286	113	250	142	105	101	90	192	168
1971,59+	254	101	256	159	84	98	72	163	301
1972,60+	272	95	230	173	103	106	75	188	300
1973,61+	277	95	204	155	90	81	103	167	284
1974,62+	271	82	245	167	95	92	93	173	280
1975,63+	271	87	233	141	8.5	97	81	180	300
1976,64+	290	<u>95</u>	241	<u>144</u>	90	<u> 78</u>	_87	174	183
Total	1,921	668	1,659	1,081	652	653	601	1,237	1,816

	Gage	Hall	Jefferson	Lincoln	Madison	0toe	Phelps	Platte
1970,58+	288	343	116	235	263	173	99	199
1971,59+	251	310	135	239	255	196	101	187
1972,60+	172	380	139	252	270	186	113	168
1973,61+	267	365	124	225	255	157	81	172
1974,62+	147	342	117	207	250	161	101	179
1975,63+	231	351	97	204	233	151	106	180
1976,64+	231	203	115	<u>173</u>	<u>251</u>	152	98	<u>164</u>
Total	1,587	2,294	843	1,535	1,777	1,176	699	1,249

	Red Willow	Richardson	Sarpy	Scotts Bluff	Seward	Washington	Wayne	York
1970,58+	102	161	113	234	110	103	71	135
1971,59+	115	153	125	266	126	101	76	129
1972,60+	131	146	137	252	121	130	88	143
1973,61+	114	164	125	260	111	108	82	132
1974,62+	106	173	125	232	120	114	80	110
1975,63+	103	169	118	235	123	88	71	113
1976,64+		152	132	233	106	125	<u>_71</u>	122
Total	785	1,118	875	1,712	817	769	539	884

TABLE VIII

ELDERLY POPULATION OF FIRST CLASS CITIES, 1977

[(% Urban) (58+ Population, 1970-1977)] - [(% Urban) (58+ Deaths, 1970-1977)]

Beatrice	Bellevue	Columbus	Fremont
3193	1046	2766	4307
-857 (1587x.54)	-359(875x.41)	-774(1249x.62)	- <u>1144</u> (1816x.63)
2336	687	1992	3163
Grand Island	Hastings	Kearney	Norfolk
6191	5418	3037	3306
- <u>1812</u> (2294x.79)	- <u>1522</u> (1927x.79)	-896(1659x.54)	-977(1777x.55)
4379	3896	2141	2329
North Platte	Scottsbluff	Alliance	Blair
3656	2743	1658	1328
- <u>1013</u> (1535x.66)	-736(1712x.43)	-481 (668x.72)	-385(769x.50)
2643	2007	1177	943
Chadron	Fairbury	Falls City	Gering
1005	1645	1693	1094
-569(1237x.46)	-480(843x.57)	-537 (1118x.48)	-296(1712x.17)
436	1165	1156	798
Holdrege	LaVista	Lexington	McCook
1454	$\begin{array}{c} 84 \\ -26 \\ \hline 58 \end{array}$	1249	1793
-447(699x.64)		198(601x.33)	<u>526</u> (785x.67)
1007		1051	1267
Nebraska City	Papillion	Plattsmouth	Seward
1947	395	1068	967
-576(1176x.49)	- <u>140</u> (875x.16)	-337(1089x.31)	- <u>270</u> (817x.33)
1371	255	731	697
Sidney	S. Sioux City	Wayne	York
1231	1282	908	1593
-378(652x.58)	-405(653x.62)	-259(539x.48)	477(884x.54)
853	877	649	1116

TABLE IX

TOTAL HOUSING UNITS AND TOTAL HOUSEHOLDS
IN FIRST CLASS CITIES, 1977

	Beatrice	Bellevue	Columbus*	Fremont	Grand Island	Hastings*	Kearney
1970 Units	4,741	5,863	5,152	8,087	10,994	8,718	6,266
Demolition (-)	114	<u> 141</u>	124	194	264	-209	<u>150</u>
1970 adj.	4,627	5,722	5,028	7,893	10,730	8,509	6,116
New 1970-76 (+)	479	2,971	<u>723</u>	1,334	1,485	<u>590</u>	<u>964</u>
Units 1977	5,106	8,693	5,751	9,427	12,215	9,099	7,080
Households 1977	7 4,789	8,537	5,578	9,078	11,568	8,699	6,627

	Norfolk	North Platte	Scottsbluff	Alliance	Blair*	Chadron	Fairbury
1970 Units	5,913	6,850	5,089	2,589	1,984	1,850	2,252
Demolition (-)	142	164	122	62	48	44	54
1970 adj.	5,771	6,686	4,967	2,527	1,936	1,806	2,198
New 1970-76 (+)	1,202	1,149	412	412	<u>411</u>	<u>158</u>	156
Units 1977	6,973	7,835	5,379	2,939	2,247	1,964	2,354
Households 1977	7 6,289	7,426	5,078	2,734	2,132	1,866	2,201

	Falls City	Gering	Holdrege	LaVista	Lexington	McCook	Nebraska City
1970 Units	2,219	1,956	2,101	1,290	2,067	3,150	2,817
Demolition (-)	53	47	50	31	50	<u>76</u>	68
1970 adj.	2,166	1,909	2,051	1,259	2,017	3,074	3,749
New 1970-76 (+)	126	880	193	1,675	459	<u> 191</u>	<u> 192</u>
Units 1977	2,292	2,789	2,244	2,934	2,476	3,265	2,941
Households 1977	7 2,104	2,672	2,165	2,729	2,322	3,011	2,767

 ${}^*\mathrm{New}$ unit data for cities not listed in DED's 1976 Annual Housing Report were available from the Department of Economic Development.

TOTAL HOUSING UNITS AND TOTAL HOUSEHOLDS

TABLE IX (Continued)

TOTAL HOUSING UNITS AND TOTAL HOUSEHOLDS IN FIRST CLASS CITIES, 1977

	Papillion	Plattsmouth	Seward	Sidney	S. Sioux City	Wayne*	York
1970 Units	1,578	2,086	1,567	2,476	2,580	1,521	2,553
Demolition (-)	38	50	38	59	62	37	61
1970 adj.	1,540	2,036	1,529	2,417	2,538	1,484	2,492
New 1970-76 (+)	<u>852</u>	365	392	89	923	73	462
Units 1977	2,392	2,401	1,921	2,506	3,461	1,557	2,954
Households 1977	7 2,275	2,250	1,825	2,176	3,253	1,481	2,712

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TABLE X

ELDERLY POPULATION, PERSONS/ELDERLY UNITS, ELDERLY UNITS, AND TOTAL UNITS
IN FIRST CLASS CITIES, 1977

	Destruction	n - 11	C-11	T	1 T.	1 1	TI 1- 1		T7
	Beatrice	Bellevue	Columbus	Fremont	Grand Is	stand	Hasting	s.	Kearney
Elderly Population	2336	687	1992	3163	4379		3896		2141
Persons/Elderly Units	1.55	1.76	1.57	1.44	1.53		1.55		1.54
Elderly Units	1501	391	1265	2196	2870		2520		1388
Total Units	5106	8693	5751	9427	12215		9099		7080
	Norfolk 1	North Platte	e Scottsb	luff Al	lliance B	Blair	Chadron	ı F	airbury
Elderly Population	2329	2643	200	7	1177	943	674		1165
Persons/Elderly Units	1.40	1.25	1.7	4 ·	1.38	1.55	1.40		1.44
Elderly Units	1667	2115	115	6	852	607	483		807
Total Units	6973	7835	537	9	2939	2247	1964	n Fa	2354
	Falls City	Gering	Holdrege	LaVista	Lexingto	on Mo	cCook 1	lebra	ska City
Elderly Population	1156	798	1007	58	1249	-	1267	1	371
Persons/Elderly Units	1.43	1.34	1.56	3.22	1.95		1.51	1	.54
Elderly Units	837	594	646	18	641		839		891
Total Units	2292	2789	2244	2934	2476	;	3265	2	941
	Papillion	Plattsmout	h Seward	Sidney	y South S	Sioux (City Wa	yne	York
Elderly Population	255	731	697	853		877		649	1116
Persons/Elderly Units	1.09	1.61	1.32	1.51		.21		.52	1.34
Elderly Units	234	454	528	564	_	720	•		833
Total Units	2392	2401	1921	2506		3461	,	557	2954

TABLE XI

ELDERLY PERSONS AND ELDERLY HOUSEHOLDS BY INCOME INTERVALS
IN FIRST CLASS CITIES, 1977*

	Ве	atrice	Bel	l1evue	Co	olumbus	Fr	emont	Gra	nd Island
	Persons	/Households	Persons/	Households	Persons	/Households	Persons	/Households	Person	s/Household
0- 2,500	248	159	73	42	211	134	335	233	464	304
2,501- 5,000	741	477	218	125	631	400	1,003	697	1,388	912
5,001- 7,500	458	295	135	77	390	248	620	431	858	563
7,501-10,000	236	152	70	40	201	126	319	222	442	291
10,001-12,500	222	143	65	37	189	120	300	208	416	273
12,501-15,000	93 .	59	27	15	80	51	127	88	175	114
15,001-17,500	58	37	17	10	50	32	79	55	109	71
17,501-20,000	23	15	7	4	20	1.3	31	21	44	28
20,001-25,000	82	53	24	13	70	45	111	77	154	100
25,001-35,000	93	59	27	15	80	51	127	87	175	114
35,001-Over	82	53	24	13	70	45	111	77	154	100
Total	2,336	1,501	687	391	1,992	1,265	3,163	2,196	4,379	2,870

^{*}Ratio for persons per household by income category may vary because of rounding.

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TABLE XI. (Continued)

	Ge	ring	Hol	drege	LaVi	ista	Lexi	Lexington		Cook
	Persons/Households		Persons/	Households	Persons/F	louseholds	Persons/	Households	Persons/	Households
0- 2,500	85	62	108	70	7	2	132	68	134	89
2,501- 5,000	253	188	320	205	18	6	396	201	402	266
5,001, 7,500	156	116	197	127	11	3	245	126	248	164
7,501-10,000	80	60	102	65	7	2	126	65	128	85
0,001-12,500	76	57	95	61	6	2	119	61	120	79
2,501-15,000	32	24	40	26	3	1	50	26	51	34
5,001-17,500	20	15	25	16	0	0	31	16	32	21
7,501-20,000	8	6	10	6	0	0	12	6	13	9
0,001-25,000	28	21	- 35	22	. 3	1	44	23	44	29
5,001-35,000	32	24	40	26	3	1	50	26	51	34
5,001- Over	28	21	35	22	0	0	44	23	44	29
Total	798	594	1,007	646	58	18	1,249	641	1,267	839

_

TABLE XI (Continued)

					н					
	На	stings	Ke	arney	No	rfolk	Nort	h Platte	Sco	ttsbluff
	Persons/Households		Persons	/Households	Persons	/Households	Persons	/Households	Persons/Househol	
0- 2,500	414	267	226	146	248	177	280	224	214	123
2,501- 5,000	1,235	800	679	440	738	529	838	670	636	367
5,001- 7,500	764	493	420	272	456	326	518	414	393	227
7,501-10,000	393	254	216	140	235	168	266	214	203	117
10,001-12,500	370	239	203	Í32	221	158	251	201	191	110
12,501-15,000	156	101	86	56	93	67	106	85	80	46
15,001-17,500	97	63	54	35	58	41	66	53	50	29
17,501-20,000	39	25	21	13	. 23	16	26	21	20	11
20,001-25,000	136	88	75	49	82	59	93	74	70	40
25,001-35,000	156	100	86	56	93	67	106	85	80	46
35,001-0ver	136	88	75	49	82	59	93	74	70	40
Total	3,896	2,520	2,141	1,388	2,329	1,667	2,643	2,115	2,007	1,156

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TABLE XI (Continued)

	Nebras	Nebraska City		illion	Platt	smouth	Seward Sidn		dney	
	Persons/Households		Persons/	Households	Persons/	Households	Persons/	Households	Person/F	lousehold:
0- 2,500	145	95	27	25	78	49	75	57	91	60
2,501- 5,000	435	282	81	74	232	144	221	168	270	178
5,001- 7,500	269	175	50	46	143	89	137	104	167	110
5,501-10,000	138	90	26	24	74	46	70	53	86	56
10,001-12,500	130	84	24	22	69	43	66	50	81	54
12,501-15,000	55	36	10	9	29	18	28	21	34	23
15,001-17,500	34	22	6	6	18	11	17	13	21	14
17,501-20,000	14	9	3	3	7	4	7	5	9	6
20,001-25,000	48	31	9	8	26	16	24	18	30	20
25,001-35,000	55	36	10	9	29	18	28	21	34	23
35,001-Over	48	31	9	8	26	16	24	18	30	20
Total	1,371	891	255	234	731	454	697	528	853	564

TABLE XI (Continued)

	A11	iance	Bl	air	Cha	dron	Fai	rbury	Fall	s City
	Persons/	Households	Persons/	Households	Persons/	Households	Persons/	Households	Persons/	Househol
0- 2,500	125	91	100	64	70	51	122	85	123	86
2,501- 5,000	373	270	298	192	214	153	369	256	366	256
5,001- 7,500	231	167	185	119	132	95	228	158	227	159
7,501-10,000	119	86	95	['] 61	68	49	118	82	117	82
0,001-12,500	112	81	90	58	64	46	111	76	110	77
2,501-15,000	47	34	38	25	27	19	47	33	46	32
5,001-17,500	29	21	24	15	17	12	29	20	29	20
7,501-20,000	12	8	9	6	7	5	12	8	12	8
0,001-25,000	41	30	33	21	24	17	41	28	40	28
5,001-35,000	47	34	38	25	27	19	47	33	46	32
5,001-0ver	41	30	33	21	24	17	41	28	40	28
Total	1,177	853	943	607	674	483	1,165	807	1,156	837

TABLE XI (Continued)

	South S	Sioux City	Wa	yne	Y	ork
	Persons/	Households	Persons/	Households	Persons/	Households
0- 2,500	93	77	68	44	118	88
2,501- 5,000	278	230	206	136	354	264
5,001- 7,500	172	140	127	84	219	103
7,501-10,000	89	73	66	43	113	84
10,001-12,500	83	69	62	41	106	79
12,501-15,000	35	28	26	17	45	34
15,001-17,500	22	18	16	11	28	21
17,501-20,000	8	7	6	4	10	7
20,001-25,000	31	25	23	15	39	29
25,001-35,000	35	29	- 26	17	45	21
35,001-Over	31	25	23	15	39	29
Total	877	721	649	427	1,116	833

NUMBER AND PERCENT OF TOTAL HOUSEHOLDS BY HOUSEHOLD SIZE FOR FIRST CLASS CITIES IN 1970

TABLE XII

Adams - Hastings		Bo	Box Butte - Alliance			
	Number	Percent		Number	Percent	
1	2,094	25.23	1	594	24.68	
2	2,689	32,41	2	723	30.04	
3	1,226	14.77	3	325	13.50	
4	1,045	12.59	4	323	13.42	
5	675	8.13	5	223	9.26	
6	316	3.81	6	91	3.78	
7	156	1.88	7	62	2.58	
8+	97	1.17	8+		2.74	
Total	8,298			tal 2,407		
Buffalo	- Kearne	·V	Ca	ss - Plattsmou	ıth	
		4.	**************************************			
	Number	Percent		Number	Percent	
1	1,155	19.79	1	303	15.51	
2	1,949	33.40	2	604	30.91	
3	1,024	17.55	3	326	16.68	
4	810	13.88	4	315	16.12	
5	466	7.98	5	203	10.39	
6	212	3.63	6	128	6.55	
7	155	2.66	7	49	2.51	
8+	65	1.11	8+	. 26	1.33	
Total	5,836		То	tal 1,954		
Chevenn	ie - Si <u>dn</u> e	NT	Ŋ.a	kota – South (Sioux City	
Cheyenn	ie – Stalle	<u>.y</u> .	<u>Da</u>	ROCA - DOUCH	SIOUR CICY	
	Number	Percent		Number	Percent	
1	483	22.50	1	387	15.97	
1 2 3	653	30.41	1 2 3	713	29.43	
3	286	13.32	3	387	15.97	
	298	13.88	4	375	15.48	
4 5	224	10.43	5	270	11.14	
6	141	6.57	6	140	5.78	
7	42	1.96	7	89	3.67	
8+	20	.93	8+		2.56	
Tota1	2,147		То	tal 2,423		

TABLE XII (Continued)

Dawson - Lexington

Dawes - Chadron

			===			
	Number	Percent			Number	Percent
1	393	22.38	1		440	22.70
2	591	33.66	2		637	32.86
3	278	15.83	3		279	14.39
4	216	12.30	4		278	14.37
5	134	7.63	5		160	8.28
6	88	5.01	6		83	4.30
7	39	2.22	7		25	1.31
7 8+	17	.97	, 8-	L	35	
		.97		r otal		1.79
Total	1,756		10	OLAI	1,938	
Dodge	- Fremont		G	age -	Beatrice	
	Number	Percent			Number	Percent
1	1,561	20.58	1		1,084	24.16
2	2,370	31.25	2		1,548	34.50
3	1,157	15.26	3		639	14.24
4	1,162	15.32	4		577	12.86
5	680	8.97	5		374	8.34
6	344	4.54	6		167	3.72
7	209	2.76	7		56	1.25
8+	101	1.33	8-	+-	42	.94
	7,584	1.00		otal	4,487	•••
	•				•	:
Hall -	Grand Is	<u>land</u>	. <u>J</u> e	effers	son - Fair	rbury
	Number	Percent			Number	Percent
1	2,439	23.09	1		596	28.31
2	3,198	30.28			755	35.87
3	1,631	15.44	2 3		321	15.25
4	1,479	14.00	4		221	10.50
5	915	8.66	5		123	5.84
6	502	4.75	6		67	3.18
7	267	2.53	7		17	.81
8 +	132	1.25	8-	+	5	.24
Total	10 569		Tr.	1	2 105	

Total 2,105

Total 10,563

TABLE XII (Continued)

<u> Lincoln - North Platte</u>			Madison	n - Norfo	<u>lk</u>
	Number	Percent		Number	Percent
1	1,387	21.27	1	1,230	21.99
2	2,018	30.94	2	1,843	32.95
3	970	14.87	3	796	14.23
4	930	14.26	4	721	12.89
5	628	9.63	5	488	8.72
6	317	4.86	6	326	5.83
7	150	2.30	7	105	1.88
8+	122	1.87	8+	85	1.52
Total	6,522		Total	5,594	

Otoe -	Nebraska	City	<u>Phelps - Holdrege</u>
	Number	Percent	Number Percent
1	683	25.78	1 435 21.47
2	885	33.41	2 688 33.96
3	372	14.04	3 318 15.70
4	321	12.12	4 241 11.90
5	193	7.29	5 171 8.84
6	96	3.62	6 104 5.13
7	64	2.42	7 32 1.58
8+	35	1.32	8+ 37 1.83
Total	2,649		Total 2,026

Platte	- Columbi	<u>18</u>	Red Wi	11ow - Mc	Cook
	Number	Percent		Number	Percent
1	942	19.16	1	628	21.62
2	1,471	29.92	2	952	32.77
3	774	15.74	3	440	15.15
4	666	13.55	4	413	14.22
5	507	10.31	5	260	8.95
6	316	6.43	6	115	3.96
7	121	2.46	7	64	2.20
8 +	119	2.42	8+	33	1.14
Total	4,916		Total	2,905	

TABLE XII (Continued)

Richardson - Falls City		Sarpy-	Bellevue	LaVista	Papillion Papillion	
	Number	Percent		Number	Number	Number
1	573	28.13	1	336	73	92
2	705	34.61	2	1,093	238	297
3	268	13.16	3	993	216	270
4	224	11.00	4	1,245	271	339
5	132	6.48	5	934	203	254
6	85	4.17	6	533	116	145
7	36	1.77	7	219	48	60
8+	14	.69	8 +	158	34	43
Total	2,037		Total	5,511	1,199	1,500

Scotts Bluff	- Scottsbluf	f Gering		Seward	- Seware	<u>d</u>
	Number	Number	Percent		Number	Percent
1	994	366	20.58	1	348	23.39
2	1,495	550	30.94	2	500	33.60
3	756	278	15.65	3	195	13.10
4	681	251	14.09	· 4	201	13.51
5	442	163	9.15	5	128	8.60
6	242	89	5.02	6	85	5.71
7	140	51	2.89	7	17	1.14
8+	81	30	1.68	8+	14	.94
Total	4,831	1,778		Total	1,488	

Washing	ton - Bla	ir	Wayne - Way	me	
	Number	Percent	Nu	mber	Percent
1	416	22.10	1	320	22.15
2	622	33.05	2	593	41.04
3	300	15.94	3	207	14.33
4	230	12.22	4	136	9.41
5	174	9.25	5	104	7.20
6	87	4.62	6	48	3.32
7	31	1.65	7	18	1.25
8+	22	1.17	8 +	19	1.31
Total	1,882		Total 1,	,445	

TABLE XII (Continued)

York - York

	Number	Percent
1	607	25.92
2	776	33.13
3	305	13.02
4	290	12.38
5	189	8.07
6	86	3.67
7	71	3.03
8 +	18	.77
Total	2,342	

NUMBER AND PERCENT OF TOTAL, ELDERLY, AND NON-ELDERLY HOUSEHOLDS BY HOUSEHOLD SIZE IN FIRST CLASS CITIES IN 1977

TABLE XIII

	To	tal		erly	Non	-Elderly
Size of		Percent		Percent of		Percent of
Household	Number	of Total	Number	Elderly ———	Number	Non-Elderly
Alliance -	Box Butte	e County				
1	674	24.65	529	62.02	145	7.71
2	821	30.03	324	37.98	497	26.42
3	369	13.50			369	19.62
4	367	13.42			367	19.51
5	253	9.25			253	13.45
6	103	3.77			103	5.48
7	71	2.60			71	3.77
8+	<u>75</u>	2.74			<u>75</u>	3.99
Total	2,734	99.96	853	100.00	1,881	99.95
Beatrice -	Gage Cou	nty		,		
1	1,157	24.16	666	44.37	491	14.93
2	1,652	34.50	835	55.63	817	24.85
3	682	14.24			682	20.74
4	617	12.90			617	18.77
5	399	8.34			399	12.13
6	178	3.72			178	5.41
7	60	1.25			60	1.82
8+	44	.93			44	1.34
Total	4,789	100.04	1,501	100.00	3,288	99.99
Bellevue -	Sarpy Co	unty				
1	520	6.09	95	24.30	425	5.22
2	1,692	19.82	296	75.70	1,396	17.14
3	1,539	18.01	2.70		1,539	18.89
4	1,929	22.59			1,929	23.68
5	1,446	16.94			1,446	17.75
6	826	9.68			826	10.14
7	340	3.98			340	4.17
8 +	245	2.87			245	3.01
		 	201	100.00		
Tota1	8,537	99.98	391	100.00	8,146	100.00

TABLE XIII (Continued)

		otal	El	derly	Non	-Elderly
Size of		Percent of		Percent of		Percent of
Household	Number	Total	Number	Elderly	Number	Non-Elderly
Blair - Was	hington C	ounty				
1	471	22.09	271	44.65	200	13.11
2	875	41.04	336	55.35	53 9	35.34
3	306	14.35			306	20.07
4	201	9.43			201	13.18
5	154	7.22			154	10.10
6	71	3.33			71	4.66
7	27	1.27			27	1.77
8 +	28	<u> 1.31</u>			28	<u> 1.84</u>
Total	2,132	100.04	607	100.00	1,525	100.07
Chadron - D	awes Coun	ity				
1	418	22.40	292	60.46	126	9.11
2	628	33.65	191	39.54	437	31.60
3	295	15.81	-,-	3373.	295	21.33
4	230	12.33			229	16.56
5	142	7.61			142	10.27
6	93	4.98			93	6.72
7	41	2.20			41	2.96
, 8+	18	.96			18	1.30
Total	1,866	99.94	483	100.00	1,383	99.85
Columbus -	Platte Co	unty				
1	1,069	19.16	538	42.53	531	12.31
2	1,669	29.92	727	57.47	942	21.84
3	878	15.74			878	20.36
4	756	13.55			756	17.53
5	575	10.31			575	13.33
6	359	6.44			359	8.32
7	137	2.46			137	3.18
8 +	135	2.42			<u>135</u>	3.13
Total	5,578	100.00	1,265	100.00	4,313	100.00

TABLE XIII (Continued)

	To	tal	Е	lderly	Non	n-Elderly
Size of		Percent of		Percent of		Percent of
Household	Number	Total	Number	Elderly	Number	Non-Elderly
Fairbury -	Jefferson	County				
1	623	28.31	449	55.64	174	12.48
2	789	35.85	358	44.36	431	30.92
3	336	15.27			336	24.10
4	231	10.50			231	16.57
5	129	5.86			129	9.25
6	70	3.18			70	5.02
7	18	.82			18	1.29
8+	5	.23			5	.36
Total	2,201	100.02	807	100.00	1,394	99.99
Falls City	- Richard	son County				
1	592	28.14	518	61.89	74	5.84
2	728	34.60	319	38.11	409	32.28
3	277	13.17	319	30.11	277	21.86
4	231	10.98			231	18.23
5	136	6.46			136	10.73
6	88	4.18			88	6.95
7	37	1.76			37	2.92
8 +	15	.71			15	1.18
						
Total	2,104	100.00	837	100.00	1,267	99.99
Fremont - D	odge Coun	ty				
	1,868	20.58	1 220	55.97	639	9.29
1 2	2,837	31.25	1,229 967	44.03	1,870	27.17
3	1,385	15.26	707	44.03	1,385	20.12
4	1,303	15.32			1,303	20.12
5	814	8.97			814	11.83
6	412	4.54			412	5.99
7	250	2.75			250	3.63
/ 8 +	121	1.33				1.76
					121	
Total	9,078	100.00	2,196	100.00	6,882	100.00

TABLE XIII (Continued)

		tal	E	lderly	No	n-Elderly
Size of		Percent of		Percent of		Percent of
Household	Number	Total	Number	Elderly	Number	Non-Elderl
Gering - So	cotts Bluf	f County				
1	550	20.58	390	65.66	160	7.70
2	827	30.95	204	34.34	623	29.98
3	418	15.64			418	20.12
4	376	14.07			376	18.09
5	244	9.13			244	11.74
6	134	5.01			134	6.45
7	77 	2.88			77	3.71
8+	45	1.68			<u>45</u>	<u>2.17</u>
Total	2,672	99.94	594	100.00	2,078	99.96
Grand Islar	nd - Hall	County				
1	2,671	23.09	1,361	47.42	1,310	15.06
2	3,503	30.28	1,509	52.58	1,994	22.92
3	1,786	15.44			1,786	20.53
4	1,620	14.00			1,620	18.62
5	1,002	8.66			1,002	11.52
6	549	4.75			549	6.31
7	293	2.53			293	3.37
8 +	145	1.25			145	1.67
Tota1	11,568	100.00	2,870	100.00	8,698	100.00
Hastings -	Adams Cou	nty				
1	2,195	25.24	1,144	45.40	1,051	17.02
2	2,819	32.42	1,376	54.60	1,443	23.36
3	1,284	14.77			1,284	20.79
4	1,095	12.59			1,095	17.73
5	707	8.13			707	11.45
6	331	3.81			331	5.36
7	163	1.87			163	2.64
8 +	101	1.16			101	1.64
Total	8,699	99.99	2,520	100.00	6,176	99.99

TABLE XIII (Continued)

		tal	<u>E</u> .	lderly	Noi	n-Elderly
Size of		Percent of		Percent of		Percent of
Household	Number	Total	Number	Elderly	Number	Non-Elderly
Holdrege -	Phelps Co	ounty				
1	542	25.05	285	44.12	257	16.92
2	831	38.39	361	55.88	470	30.94
3	336	15.54			336	22.13
4	210	9.69			210	13.82
5	182	8.41			182	11.98
6	44	2.01			44	2.89
7	0	0.00			0	0.00
8 +	20	.91			20	1.32
Total	2,165	100.00	646	100.00	1,519	100.00
Kearney - B	Suffalo Co	unty				
1	1,311	19.78	635	45.75	676	12.90
2	2,213	33.39	753	54.25	1,460	27.87
3	1,163	17.55			1,163	22.20
4	920	13.88			920	17.54
5	529	7.98			529	10.08
6	241	3.64			241	4.58
7	176	2.66			176	3.36
8+	74	1.12			<u>74</u>	1.39
Total	6,627	100.00	1,388	100.00	5,239	99.92
**	lana a Gaun					
*LaVista - S		-				_
1	166	6.09	6	33.33	160	5.90
2	541	19.82	6	33.33	535	19.73
3	492	18.01	6	33.33	486	17.93
4	617	22.59			617	22.76
5	462	16.94			462	17.04
6	264	9.68			264	9.74
7	109	3.98			109	4.02
8+	78	<u>2.87</u>			78	2.88
Total	2,729	99.98	18	99.99	2,711	100.00

 $\mbox{{\tt *LaVista}}$ does not fit the two-person assumption for elderly household size.

TABLE XIII (Continued)

		tal	E1	derly	No	n-Elderly
Size of Household	Number	Percent of Total	Number	Percent of Elderly	Number	Percent of Non-Elderly
Lexington -	Dawson C	ounty				
1	527	22.70	33	5.15	494	29.39
2	763	32.86	608	94.85	155	9.22
3	334	14.38			334	19.87
4	334	14.38			334	19.87
5	192	8.27			192	11.42
6	100	4.31			100	5.95
7	30	1.29			30	1.78
8+	42	1.81	******	··· · · · · · · · · · · · · · · · · ·	42	2.50
Total	2,322	100.00	641	100.00	1,681	100.00
McCook - Re	d Willow	County				
1	577	19.16	411	48.99	166	7.64
2	901	29.92	428	51.01	473	21.78
3	474	15.74			474	21.82
	408	13.55			408	18.78
4 5 6	310	10.30			310	14.27
	194	6.44			194	8.93
7	74	2.46			74	3.41
8+	<u>73</u>	2.42			<u>73</u>	3.36
Total	3,011	99.99	839	100.00	2,172	99.99
Nebraska Ci	ty - Otoe	County				
1	713	25.77	411	46.13	302	16.10
2	924	33.39	480	53.87	444	23.67
3	388	14.02			388	20.68
4	335	12.11			335	17.86
5 6	202	7.30			202	10.77
6	100	3.61			100	5.33
7	67	2.42			67	3.57
8+	37	1.34	-		37	1.97
Total	2,767	99.96	891	100.00	1,876	99.95

TABLE XIII (Continued)

		tal	E	lderly	No	n-Elderly
Size of		Percent of		Percent of		Percent of
Household	Number	Total	Number	Elderly	Number	Non-Elderly
Norfolk - M	adison Co	ounty				
1	1,383	21.99	1,005	60.29	378	8.18
2	2,072	32.95	662	39.71	1,410	30.51
3	895	14.23			895	19.36
4	811	12.90			811	17.55
4 5	548	8.71			548	11.86
6	367	5.84			367	7.94
7	118	1.88			118	2.55
8 1	96	1.53			96	2.08
Total	6,289	100.03	1,667	100.00	4,622	100.03
*North Platto	e - Linco	ln County				
1	1,580	21.27	1,058	50.00	522	9.83
2	2,298	30.94	1,057	50.00	1,241	23.37
3	1,104	14.87	-,	(,,, _	1,104	20.78
4	1,058	14.26			1,058	19.92
5	715	9.63			715	13.46
6	361	4.86			361	6.80
7	171	2.30			171	3.22
8+	139	1.87			<u>139</u>	2.62
Total	7,426	100.00	2,115	100,00	5,311	100.00

*The number of elderly units by number of occupants was calculated by applying the persons per elderly households from Table IV 1.50 to the households to determine the number of elderly persons (3,172).

*Papillion -	- Sarpy	County				
1	139	6.09	89	38.03	50 ·	2.45
2	451	19.82	145	61.97	306	14.99
3	410	18.01			410	20.10
4	514	22.59			514	25.18
5	385	16.94			385	18.86
6	220	9.68			220	10.78
7	91	3.98			91	4.46
8+	65	2.87			65	3.18
Total	2,275	99.98	234	100.00	2,041	100.00

*The number of elderly persons was adjusted by multiplying the number of households by the persons per household on Table IV 1.62. This yields 379 elderly.

TABLE XIII (Continued)

		tal	E	lderly	Nor	n-Elderly
Size of		Percent of		Percent of		Percent of
Household	Number	Total	Number	Elderly	Number	Non-Elderl
Plattsmouth	- Cass C	County				
1	349	15.51	177	38.99	172	9.58
2	695	30.89	277	61.01	418	23.27
3	375	16.67			375	20.88
4	363	16.13			363	20.16
5	234	10.40			234	13.03
6	147	6.53			147	8.18
7	56	2.49			56	3.12
8 +	30	1.33			30	1.67
Total	2,250	99.95	454	100.00	1,796	99.89
Scottsbluff-	- Scotts	Bluff Count	у			
1	1,045	20.58	305	26.38	740	18.87
2	1,571	30.94	851	73.62	720	18.36
3	795	15.66			795	20.27
4	715	14.08			715	18.23
5	465	9.16			465	11.86
6	255	5.02			255	6.50
7	147	2.89			147	3.75
8 +	85	1.67			85	2.17
Total	5,078	100.00	1,156	100.00	3,922	100.01
Seward - Sev	ward Coun	ıty				
1	427	23.40	359	67.99	68	5.24
2	613	33.59	169	32.01	444	34.23
3	239	13.10			239	18.43
4	247	13.53			247	19.04
5	157	8.60			157	12.10
5 6	104	5.70			104	8.02
7	21	1.15			21	1.62
8+	17	. 93			17	1.31
Total	1,825	100.00	528	100.00	1,297	99,99

TABLE XIII (Continued)

	To	otal	E	lderly	No	Non-Elderly	
Size of		Percent of		Percent of		Percent of	
Household	Number	Total	Number	Elderly	Number	Non-Elderly	
Sidney - Ch	eyenne Co	ounty					
1	489	22.47	275	48.76	214	13.28	
2	662	30.42	289	51.24	373	23.14	
3	290	13.33			290	17.99	
4	302	13.88			302	18.73	
5	226	10.39			226	14.02	
6	143	6.57			143	8.87	
7	43	1.98			43	2.67	
8+	20	92			20	1.24	
Total	2,176	99.96	564	100.00	1,612	99.94	
*South Sioux	: City - I	Dakota County	ý				
1	519	15.97	303	42.02	216	8.53	
2	957	29.43	418	57 .9 8	539	21.29	
3	519	15.97			519	20.50	
4	505	15.48			505	19.94	
5	363	11.14			363	14.34	
6	188	5.78			188	7.42	
7	119	3.67			119	4.70	
8+	83	2.56			83	3.28	
Total	3,253	100.00	721	100.00	2,532	100.00	

*The elderly data adjustment was made to compensate for the large number of elderly one-person households. Adjustments were made by applying elderly persons per household from Table IV 1.58 to elderly units 721 to yield 1,139 elderly persons rather than the 877 on Table XI.

Wayne - Way	ne County					
1	328	22.15	205	48.01	123	11.67
2	608	41.05	222	51.99	386	36.62
3	212	14.31			212	20.11
4	139	9.39			139	13.19
5	107	7.22			107	10.15
6	49	3.31			49	4.65
7	19	1.28			19	1.80
8+	19	1.28			19	1.80
Total	1,481	99.99	427	100.00	1,054	99.99

TABLE XIII (Continued)

	То	Total		Elderly		Non-Elderly	
Size of		Percent of		Percent of		Percent of	
Household	Number	Total	Number	Elderly	Number	Non-Elderly	
York - York	County			,			
1	703	25.92	550	66.03	153	8.14	
2	898	33.11	283	33.97	615	32.73	
3	353	13.02			353	18.79	
4	336	12.39			336	17.88	
5	219	8.08			219	11.66	
6	100	3.69			100	5.32	
7	82	3.02			82	4.36	
8+	21	.77			21	1.12	
Total	2,712	100.00	833	100.00	1,879	100.00	

TABLE XIV

INCOME CEILINGS FOR HOUSING ASSISTANCE OF HOUSEHOLD SIZE FOR FIRST CLASS CITIES IN 1977

Adams County - Hastings

1977 median income = 13,400

1978 fair market rent (2 bdrm) = 187

Housing Income = $\frac{187 \times 12}{25\%}$ = 8976

Ratio: income ceiling median income = .6699

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	42	\$ 5,628
2	64	80	54	7,236
3	72	90	60	8,040
4	80	100	67	8,976
5	85	106	· 71	9,514
6	90	112	75	10,050
7	95	118	79	10,586
8 1	100	125	84	11,256

Box Butte County - Alliance

1977 median income = 11,400

1978 fair market rent (2 bdrm) = 172

Housing Income = $\frac{172 \times 12}{25\%}$ = 8,256

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	45	\$ 5,130
2	64	80	58	6,612
3	72	90	65	7,410
4	80	100	72	8,256
5	85	106	77	8,778
6	90	112	81	9,234
7	95	118	85	9,690
8 +	100	125	91	10,374

Buffalo County - Kearney

1977 median income = 12,400 1978 fair market rent = 191

Housing Income = $\frac{191 \times 12}{25\%}$ = 9,168

Ratio: $\frac{\text{income ceiling}}{\text{median income}} = .7394$

		Proportion		
Household	% of	to 4 Person	Income Ceiling	Income Ceiling
Size	Median	Household	(As % of Median)	(Dollars)
1	50	62	46	\$ 5,704
2	64	80	5 9	7,316
3	72	90	67	8,308
4	80	100	74	9,168
5	85	106	78	9,672
6	90	112	83	10,292
7	95	118	87	10,788
8+	100	125	92	11,408

Cass County - Plattsmouth

1977 median income = 12,300 1978 fair market rent = 156

Housing Income = $\frac{156 \times 12}{25\%}$ = 7,488

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	38	\$ 4,674
2	64	80	49	6,027
3	72	90	55	6,765
4	80	100	61	7,488
5	85	106	65	7,995
6	90	112	68	8,364
7	95	118	72	8,856
8+	100	125	76	9,348

Cheyenne County - Sidney

1977 median income = 11,500 1978 fair market rent = 148

Housing Income = $\frac{148 \times 12}{25\%}$ = 7,104

Ratio: $\frac{\text{income ceiling}}{\text{median income}} = .6177$

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	38	\$ 4,370
2	64	80	49	5,635
3	72	90	56	6,440
4	80	100	62	7,104
5	85	106	65	7,475
6	90	112	69	7,935
7	95	118	73	8,395
8 +	100	125	77	8,855

Dakota County - South Sioux City

1977 median income = 15,800 1978 fair market rent = 203

Housing Income $=\frac{203 \times 12}{25\%} = 9,744$

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (Äs % of Median)	Income Ceiling (Dollars)
1	50	62	38	\$ 6,004
2	64	80	49	7,742
3	72	90	56	8,848
4	80	100	62	9,796
5	85	106	65	10,270
6	90	112	69	10,902
7	95	118	73	11,534
7 8 - ⊦	100	125	77	12,166

Dawes County - Chadron

1977 median income = 9,700 1978 fair market rent = 148

Housing Income = $\frac{148 \times 12}{25\%}$ = 7,104

Ratio: $\frac{\text{income ceiling}}{\text{median income}} = .7324$

Household	% of	Proportion to 4 Person	Income Ceiling	Income Ceiling
Size	Median	Household	(As % of Median)	(Dollars)
1	50	62	45	\$ 4,365
2	64	80	59	5,723
3	72	90	66	6,402
4	80	100	73	7,104
, 5	85	106	78	7,566
6	90	112	82	7,954
7	95	118	86	8,342
8 +	100	125	92	8,924

<u>Dawson County</u> - Lexington

1977 median income = 12,200 1978 fair market rent = 151

Housing Income = $\frac{151 \times 12}{25\%}$ = 7,248

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	37	\$ 4,514
2	64	80	48	5,856
3	72	90	53	6,466
4	80	100	59	7,248
5	85	106	63	7,688
6	90	112	67	8,174
7	95	118	70	8,540
8-1-	100	125	74	9,028

Dodge County - Fremont

1977 median income = 14,100 1978 fair market rent = 156

Housing Income = $\frac{156 \times 12}{25\%}$ = 7,488

Ratio: $\frac{\text{income ceiling}}{\text{median income}} = .5311$

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	33	\$4,653
2	64	80	42	5,922
3	72	90	48	6,708
4	80	100	53	7,488
5	85	106	56	7,896
6	90	112	59	8,319
7	95	118	63	8,883
8+	100	125	66	9,306

Gage County - Beatrice

1977 median income = 12,000 1978 fair market rent = 200

Housing Income = $\frac{200 \times 12}{25\%}$ = 9,600

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	50	\$ 6,000
2	64	80	64	7,680
3	72	90	72	8,640
4	80	100	80	9,600
5	85	106	85	10,200
6	90	112	90	10,800
7	95	118	95	11,400
8+	100	125	100	12,000

Hall County - Grand Island

1977 median income = 13,500 1978 fair market rent = 191

Housing Income = $\frac{191 \times 12}{25\%}$ = 9,168

Ratio: $\frac{\text{income ceiling}}{\text{median income}} = .6791$

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	42	\$ 5,670
2	64	80	54	7,290
3	72	90	61	8,235
4	80	100	68	9,168
. 5	85	106	72	9,720
6	90	112	76	10,260
7	95	118	80	10,800
8+	100	125	85	11,475

<u>Jefferson County</u> - Fairbury

1977 median income = 10,400 1978 fair market rent = 156

Housing Income = $\frac{156 \times 12}{25\%}$ = 7,488

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	45	\$ 4,680
2	64	80	58	6,032
3	72	90	65	6,760
4	80	100	72	7,488
5	85	106	76	7,904
6	90	112	81	8,424
7	95	118	85	8,840
8+	100	125	90	9,360

<u>Lincoln County</u> - North Platte

1977 median income = 12,400 1978 fair market rent = 151

Housing Income = $\frac{151 \times 12}{25\%}$ = 7,248

Ratio: $\frac{\text{income ceiling}}{\text{median income}} = .5845$

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	36	\$ 4,464
2	64	80	47	5,828
3	72	90	53	6,572
4	80	100	58	7,248
5	85	106	62	7,688
6	90	112	65	8,060
7	95	118	69	8,556
8+	100	125	73	9,052

Madison County - Norfolk

1977 median income = 13,000 1978 fair market rent = 158

Housing Income = $\frac{158 \times 12}{25\%}$ = 7,584

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	36	\$ 4,680
2	64	80	47	6,110
3	72	90	53	6,890
4	80	100	58	7,584
5	85	106	62	8,060
6	90	112	65	8,450
7	95	118	69	8,970
8 +	100	125	73	9,490

Otoe County - Nebraska City

1977 median income = 12,500 1978 fair market rent = 156

Housing Income = $\frac{156 \times 12}{25\%}$ = 7,488

Ratio: $\frac{\text{income ceiling}}{\text{median income}} = .5990$

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	37	\$ 4,625
2	64	80	48	6,000
3	72	90	54	6,750
4	80	100	60	7,488
5	85	106	63	7,875
6	90	112	67	8,375
7	95	118	71	8,875
8+	100	125	75	9,375

Phelps County - Holdrege

1977 median income = 12,900 1978 fair market rent = 151

Housing Income = $\frac{151 \times 12}{25\%}$ = 7,248

Household	% of	Proportion to 4 Person	Income Ceiling	Income Ceiling
Size	Median	Household	(As % of Median)	(Dollars)
1	50	62	35	\$ 4,515
2	64	80	45	5,805
3	72	90	51	6,579
4	80	100	56	7,248
5	85	106	60	7,740
6	90	112	. 63	8,127
7	95	118	66	8,514
8+	100	125	70	9,030

Platte County - Columbus

1977 median income = 13,700 1978 fair market rent = 156

Housing Income = $\frac{156 \times 12}{25\%}$ = 7,488

Ratio: income ceiling median income = .5466

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	34	\$ 4,658
2	64	80	44	6,028
3	72	90	49	6,713
4	80	100	55	7,488
5	85	106	58	7,946
6	90	112	61	8,357
7	95	118	64	8,768
8+	100	125	68	9,316

Red Willow County - McCook

1977 median income = 11,400 1978 fair market rent = 171

Housing Income = $\frac{171 \times 12}{25\%}$ = 8,208

Ratio: income ceiling = .7200 median income

Household Size	% of Med ian	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	45	\$ 5,130
2	64	80	58	6,612
3	72	90	65	7,410
4	80	100	72	8,208
5	85	106	76	8,664
6	90	112	81	9,234
7	95	118	85	9,690
8+	100	125	90	10,260

Richardson County - Falls City

1977 median income = 10,600 1978 fair market rent = 156

Housing Income = $\frac{156 \times 12}{25\%}$ = 7,488

Ratio: $\frac{\text{income ceiling}}{\text{median income}} = .7064$

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	44	\$ 4,664
2	64	80	57	6,042
3	72	90	64	6,784
4	80	100	71	7,488
5	85	106	75	7,950
6	90	112	80	8,480
7	95	118	84	8,904
8 +	100	125	89	9,434

Sarpy County - Bellevue, Papillion, LaVista

1977 median income = 15,850 1978 fair market rent = 216

Housing Income = $\frac{216 \times 12}{25\%}$ = 10,368

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
. 1	50	62	41	\$ 6,427
2	64	80	52	8,294
3	72	90	59	9,331
4	80	100	65	10,368
5	85	106	69	10,989
6	90	112	73	11,612
7	95	118	77	12,233
8+	100	125	82	12,959

Scotts Bluff County - Scottsbluff, Gering

1977 median income = 12,300 1978 fair market rent = 192

Housing Income = $\frac{192 \times 12}{25\%}$ = 9,216

Ratio: $\frac{\text{income ceiling}}{\text{median income}} = .7493$

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	46	\$ 5,658
2	64	80	60	7,380
3	72	90	67	8,241
4	80	100	75	9,216
5	85	106	79	9,717
6	90	112	84	10,332
7	95	118	88	10,824
8 1-	100	125	94	11,562

Seward County - Seward

1977 median income = 12,700 1978 fair market rent = 156

Housing Income = $\frac{156 \times 12}{25\%}$ = 7,488

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	37	\$ 4,699
2	64	80	47	5,969
3	72	90	53	6,731
4	80	100	59	7,488
5	85	106	62	7,874
6	90	112	66	8,382
7	95	118	70	8,890
8+	100	125	74	9,398

Washington County - Blair

1977 median income = 13,800 1978 fair market rent = 156

Housing Income = $\frac{156 \times 12}{25\%}$ = 7,488

Ratio: $\frac{\text{income ceiling}}{\text{median income}} = .5426$

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars) .
1	50	62	34	\$ 4,692
2	64	80	43	5,934
3	72	90	49	6,762
. 4	80	100	54	7,488
5	85	106	58	8,004
6	90	112	61	8,418
7	95	118	64	8,832
8 1	100	125	68	9,384

Wayne County - Wayne

1977 median income = 10,600 1978 fair market rent = 158

Housing Income = $\frac{158 \times 12}{25\%}$ = 7,584

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	44	\$ 4,664
2	64	80	57	6,042
3	72	90	64	6,784
4	80	100	72	7,584
5	85	106	76	8,056
6	90	112	80	8,480
7	95	118	84	8,940
8+	100	125	89	9,434

York County - York

1977 median income = 11,650 1978 fair market rent = 156

Housing Income = $\frac{156 \times 12}{25\%}$ = 7,488

Household Size	% of Median	Proportion to 4 Person Household	Income Ceiling (As % of Median)	Income Ceiling (Dollars)
1	50	62	40	\$ 4,660
2	65	. 80	51	5,942
3	72	90	58	6,757
4	80	100	64	7,456
5	85	106	68	7,922
6	90	112	72	8,382
7	95	118	76	8,854
8+	100	125	80	9,320

		Nun	<u>ıb</u> er			gible		Number	
Income Level	Persons	Households	Two Person Households	One Person Households	One Person Households	Two Person Households	Two Person Households	One Person Households	Total Household
		income limi							
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000 Total	125 373 231 119	91 270 167 86	34 103 64	57 167 103	100 100 5.2	100 100 64.5	34 103 41 178	57 167 5 229	91 270 46 407
	_	income limit							
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000 Total	248 741 458 236	159 477 295 152	89 264 163 84	70 213 132 68	100 100 40.0	100 100 100 7.2	89 264 163 <u>6</u> 522	70 213 53 <u>0</u> 336	159 477 216 <u>6</u> 858
		income limit income limit							
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000 Total	73 218 135 70	42 125 77 40	31 93 58 30	11 22 19 10	100 100 57.1	100 100 100 31.8	31 93 58 <u>10</u> 192	11 22 11	42 115 69 <u>10</u> 236

		Numb				gible		Number	
Income Level	Persons	Households	Two Person Households	One Person Households	One Person Households	Two Person Households	Two Person Households	One Person Households	Total Household
		come limit \$4 come limit \$5							
0-\$2,500	100	64	36	28	100	100	36	28	64
\$2,501-\$5,000	298	192	106	86	87.7	100	106	75	181
\$5,001-7,500	185	119	66	53		37.4	25		25
\$7,501-10,000	95	61							
Total							167	103	270
Two 0-\$2,500 \$2,501-5,000	person i 70 214	ncome limit ncome limit 51 153	\$5,723 19 61	32 92	100 74.6	100	19 61	32 67	51 128
\$5,001-7,500	132	95 10	37	58		28.9	11		11
\$7,501-10,000 Total	68	49					91	99	190
		income limit				•			
Tw		134	77	57	100	100	77	57	134
Tw	211	134							
	211 631	400	231	169	86.3	100	231	146	377
0-\$2,500				169 106	86.3	100 41.1	231 58	146	377 58
0-\$2,500 \$2,501-5,000	631 390	400	231		86.3			146	

TABLE XV (Continued)

				 	<u> </u>				
		Numb				gible		Number	
Income Level	Persons	Households	Two Person Households	One Person Households	One Person Households	Two Person Households	Two Person Households	One Person Households	Total Households
		income limit							
0-\$2,500	122	85	37	48	100	100	37	48	85
\$2,501-5,000	369	256	113	143	87.2	100	113	125	238
\$5,001-7,500	228	158	70	88	0	41.3	29		29
\$7,501~10,000	118	82							
Total							179	173	352
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000 Total	123 366 227 117	on income lim 86 256 159 82	37 110 68	49 146 91	100 86.6 0	100 100 41.7	37 110 28 175	49 126 0	86 236 28 350
	_	income limit income limit 233 697 431 222		131 391 242	100 86.1 0	100 100 36.9	102 306 70	131 337	233 643 70
Total							478	468	946
Total							4/8	468	946

		Numb	er		% Eli	gible		Number	
Income Level	Persons	Households	Two Person Households	One Person Households	One Person Households	Two Person Households	Two Person Households	One Person Households	Total Households
		ncome limit s							
0-\$2,500	85	62	23	39	100	100	23	39	62
\$2,501-5,000	253	188	65	123	100	100	65	123	188
\$5,001-7,500	156	116	40	76	26.3	95.2	38	20	58
\$7,501-10,000	80	60							
Total							126	182	308
Grand Island:		son income l							
0-\$2,500	464	304	160	144	100	100	160	144	304
\$2,501-5,000	1,388	912	476	436	100	100	476	436	912
\$5,001-7,500	858	563	295	268	26.8	91.6	270	72	342
\$7,501-10,000	442	291							
Total						-	906	652	1,558
		income limit							
0-\$2,500	414	267	147	120	100	100	147	120	267
\$2,501-5,000	1,235	800	435	365	100	100	435	365	800
\$5,001-7,500	764	493	271	222	25.1	89.4	242	56	298
\$7,501-10,000	393	254				- - ·			
Total				•			824	541	$1,\overline{365}$
•				بنب				•	,

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TABLE XV (Continued)

		Numb				gible		Number	
Income Level	Persons	Households	Two Person Households	One Person Households	One Person Households	Two Person Households	Two Person Households	One Person Households	Total Households
		income limit							
0-\$2,500	108	70	38	32	100	100	38	32	70
\$2,501-5,000	320	205	115	90	80.6	100	73	115	188
\$5,001-7,500 \$7,501-10,000	197 102	127 65	70	57	0	32.2	23		23
Total	102	65					134	147	281
-	-	income limit income limit							
0-\$2,500	226	146	80	66	100	100	80	66	146
\$2,501-5,000	679	440	239	201	100	100	239	201	440
\$5,001-7,500	420	272	148	124	28.2	92.6	137	35	172
\$7,501-10,000 Total	216	140	76	64	0	0	456	302	758
	-	income limit							
0-\$2,500	7	2	2			100	2		2
\$2,501-5,000	18	6	6			100	6		6
\$5,001-7,500	11	3	3			100	3		3
\$7,501-10,000	7	2	2			31.8	$\frac{0}{11}$		
rotal							11		11

TABLE XV (Continued)

		Nun	iber		% Eli	gible		Number	
Income Level	Persons	Households	Two Person Households	One Person Households	One Person Households	Two Person Households	Two Person Households	One Person Households	Total Household
		income limi							
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000 Total	132 396 245 126	68 201 126 65	64 195 119	4 6 7	100 80.6 0	100 100 34.2	64 195 41 300	4 5 0 —9	68 200 41 309
		come limit \$							
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000	134 402 248 128	89 266 164 85	45 136 84	44 130 80	. 100 5.2 0	100 100 64.5	45 136 54	44 7	89 143 54
Nebraska City	_		limit \$4,625				235	51	286
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000	145 435 269 138	95 282 175 90	50 153 94	45 129 81	100 85.0 0	100 100 40.0	50 153 38	45 110 0	95 263 38
Total	100	70					241	155	396

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TABLE XV (Continued)

		Numb				gible		Number	
Income Level	Persons	Households	Two Person Households	One Person Households	One Person Households	Two Person Households	Two Person Households	One Person Households	Total Households
	-	income limit income limit	•			•			
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000 Total	248 738 456 235	177 529 326 168	71 209 130	106 320 196	100 87.2 0	100 100 44.4	71 209 58 338	106 279 0 385	177 488 58 723
North Platte:		rson income l rson income l							
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000 Total	280 838 518 266	224 670 414 214	56 168 104 52	168 502 310 162	78.6 0	100 100 33.1	68 168 34 270	168 395 0 563	236 563 34 833
		n income limi n income limi							
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000 Total	27 81 50 26	25 74 46 24	2 7 4 2	23 67 42 22	100 100 57.1 0	100 100 100 31.8	2 7 4 ——————————————————————————————————	23 67 24 114	25 74 28 127

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TABLE XV (Continued)

		Numb	er			gible	. <u> </u>	Number	
Income Level	Persons	Households	Two Person Households	One Person Households	One Person Households		Two Person Households	One Person Households	Total Households
Plattsmouth:	-	on income li							
0-\$2,500	78	49	29	20	100	100	29	20	49
\$2,501-5,000	232	144	88	56	87.0	100	88	49	137
\$5,001-7,500	143	89	54	35	0	41.1	22		22
\$7,501-10,000	74	46							
Total							139	69	208
Scottsbluff:	-	on income li							
0-\$2,500	214	123	91	32	100	100	91	32	123
\$2,501-5,000	636	367	269	98	100	100	269	98	367
\$5,001-7,500	393	227	166	61	26.3	95.2	158	16	174
\$7,501-10,000	203	117	86	31	0	0			
Total							518	146	664
-	•	come limit \$ come limit \$	•						
0-\$2,500	75	57	18	39	100	100	18	39	57
\$2,501-5,000	221	168	53	115	88.0	100	53	101	154
\$5,001-7,500	137	104	33	71	0	38.8	13		13
\$7,501-10,000	70	53							
Total							84	140	224

TABLE XV (Continued)

		Nun	ber		% Eli	gible		Number	
Income Level	Persons	Households	Two Person Households	One Person Households	One Person Households	Two Person Households	Two Person Households	One Person Households	Total Households
		come limit s							
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000 Total	91 270 167 86	60 178 110 56	29 92 57	31 86 53	100 74.8 0	100 100 25.4	29 92 14 135	31 64 0 95	60 156 14 230
South Sioux C			ome limit \$6, ome limit \$7,						
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000 Total	93 278 172 89	77 230 140 73	16 48 32 16	61 182 108	100 100 40.2	100 100 100 9.7	16 48 32 2 98	61 182 43 0 286	77 230 75 <u>2</u> 384
		ome limit \$4 ome limit \$6							
0-\$2,500 \$2,501-5,000 \$5,001-7,500 \$7,501-10,000	68 206 127 66	44 136 84 43	24 70 43	20 66 41	100 86.6 0	100 100 41.7	24 70 18	20 57 0	44 127 18
Total		7.3					112	77	189

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TABLE XV (Continued)

	Number				% E1	igible	Number			
Income Level	Persons	Households		One Person Households	One Person Households	Two Person Households	Two Person Households	One Person Households	Total Households	
-		ome limit \$4 ome limit \$5	-							
0-\$2,500	118	88	30	58	100	100	30	58	88	
\$2,501-5,000	354	264	90	154	86.4	100	90	133	223	
\$5,002-7,500	219	103	103			37.7	39		39	
\$7,501-10,000	113	84								
\$/,501-10,000	117									

*Cities of LaVista and York needed to be adjusted to fit two persons per household assumption.

TABLE XVI

PERCENT OF NEBRASKA NON-ELDERLY HOUSEHOLDS
BY HOUSEHOLD SIZE BY INCOME INTERVAL FOR 1977

Household Size

	1					
	_	2	3	4	5	6+
<\$5,000	27.54%	6.57%	7.89%	3.15%	4.16%	3.70%
\$5,000-7,499	21.74%	10.18%	2.63%	3.94%	6.94%*	1.85%
\$7,500-9,999	18.84%	14.37%	14.04%	9.45%	6.94%	9.26%
\$10,000-12,499	13.04%	13.77%	14.91%	13.39%	12.50%	7.41%
\$12,500-14,999	5.80%	18.56%	12.28%	13.39%	8.30%	20.37%
\$15,000-17,499	7.25%	6.59%	8.77%	12.60%	12.50%	11.11%
\$17,500-19,999	2.90%	11.38%	10.53%	12.60%	8.39%	7.41%
>\$20,000	2.90%	18.56%	28.95%	31.50%	40.27%	38.89%
Column Totals	100.01%	100.00%	100.00%	100.02%	100.00%	100.00%

^{*}This cell was estimated by the sum of row total times column total divided by grand total to provide the estimated number in a proportional distribution.

NUMBER OF NON-ELDERLY HOUSEHOLDS IN FIRST CLASS CITIES
BY HOUSEHOLD SIZE AND INCOME INTERVAL IN 1977

Income			Size o	f Housel	nold		
Interval	1	2	3	4	5	6+	Total
Alliance - Box But	tte Cou	nty:					
< \$5,000	40	33	29	12	11	9	134
\$5,000-7,499	32	51	10	14	18	5	130
\$7,500-9,999	27	71	52	35	18	23	226
\$10,000-12,499	19	68	55	49	32	18	241
\$12,500-14,999	8	92	45	49	21	50	265
\$15,000-17,499	11	33	32	46	32	27	181
\$17,500-19,999	4	57	39	46	21	18	185
> \$20,000	4	92	<u>107</u>	<u>115</u>	<u>102</u>	<u>96</u>	<u>516</u>
Total	145	497	369	366	255	246	1,878
Beatrice - Gage Co	_		_,	1.0	4 -4		000
< \$5,000	135	54	54	19	17	10	289
\$5,000-7,499	107	83	18	24 ·	28	5	265
\$7,500-9,999	93	117	96	58	28	26	418
\$10,000-12,499	64	112	102	83	50	21	432
\$12,500-14,999	28	152	84	83	33	58	438
\$15,000-17,499	36	54	60	78	50	31	309
\$17,500-19,999	14	93	71	. 78	33	21	310
> \$20,000	14	152	<u>197</u>	<u>194</u>	160	110	827
Total	491	817	682	617	399	282	3,288
Bellevue - Sarpy	County:	:					
< \$5,000	117	92	121	61	60	52	503
\$5,000-7,499	92	142	40	76	100	26	476
\$7,500-9,999	80	201	216	182	100	131	910
\$10,000-12,499	56	192	230	258	181	105	1,022
\$12,500-14,999	25	259	189	258	120	287	1,138
\$15,000-17,499	31	92	135	243	181	157	839
\$17,500-19,999	12	159	162	243	122	105	803
> \$20,000	12	259	446	608	<u>582</u>	548	<u>2,455</u>
Total	425	1,396	1,539	1,929	1,446	1,411	8,146

TABLE XVII (Continued)

Income			Size of	E Househo	o1d		
Interval	1	2	3	4	5	6+	Total
					1 1.2		
Blair - Washingto	n Count	t7 •					
< \$5,000	55	35	24	7	6	5	132
\$5,000-7,499	43	55	- 8	8	11	2	127
\$7,500-9,999	38	77	43	19	1.1	12	200
\$10,000-12,499	26	77	46	27	19	9	204
\$12,500-14,999	12	100	38	27	13	26	21.6
\$15,000-17,499	15	36	27	25	19	14	136
\$17,500-19,999	6	61	32	25	13	9	146
> \$20,000	6	100	_89	63	_62	<u>49</u>	369
Total	201	541	307	201	154	126	1,530
•							
Chadron - Dawes C	•			_	_	_	106
< \$5,000	35	29	23	7	6	6	106
\$5,000-7,499	27	44	8	9	10	3	101
\$7,500-9,999	24	63	41	22	10	14	174
\$10,000-12,499	16	60	44	31	18	11	180
\$12,500-14,999	7	81	36	31	12	31	198
\$15,000-17,499	9	29	26	29	18	17	128
\$17,500-19,999	4	50	31	29	12	11	137
> \$20,000	<u>4</u>	_81	<u>85</u>	72	<u>57</u>	<u>59</u>	<u>358</u>
Total	126	437	294	230	143	152	1,382
Columbus - Platte	County:						
< \$5,000	146	62	69	24	24	23	348
\$5,000 - 7,499	117	96	23	30	40	12	318
\$7,500-9,999	100	135	123	71	40	58	527
\$10,000-12,499	69	130	131	101	72	47	550
\$12,500-14,999	31	175	108	101	48	129	592
\$15,000-17,499	38	62	77	95	72	70	414
\$17,500-19,999	15	107	92	95	48	47	404
> \$20,000	<u>15</u>	<u>175</u>	<u>254</u>	<u>238</u>	<u>232</u>	<u>245</u>	1,159
Total	531	942	877	755	576	631	4,312

TABLE XVII
(Continued)

Income			Size o	of Househ	o1d		
Interval	1	2	3	4	5	6+	Total
Fairbury - Jeffers	son Cou	ntv:					
< \$5,000	48	28	27	7	5	3	118
\$5,000-7,499	38	44	9	9	9	2	111
\$7,500-9,999	33	62	47	22	9	9	182
\$10,000-12,499	23	59	50	31	16	7	186
\$12,500-14,999	10	80	41	31	11	19	192
\$15,000-17,499	13	28	29	29	16	10	125
\$17,500-19,999	5	49	35	29	11	7	136
> \$20,000	5	_80	97	_73	_52	<u> 36</u>	343
Tota1	175	430	335	231	129	93	1,393
Falls City - Richa	ardson	County:					
< \$5,000	20	27	22	7	6	5	87
\$5,000-7,499	16	42	7	9 ·	9	3	86
\$7,500-9,999	14	59	39	22	9	13	156
\$10,000-12,499	10	56	41	31	17	10	1.65
\$12,500-14,999	4	76	34	31	11	29	185
\$15,000-17,499	5	27	24	29	17	16	118
\$17,500-19,999	2	47	29	29	11	10	128
> \$20,000	2	<u>76</u>	_80	<u>73</u>	_ 55	<u>54</u>	340
Total	73	410	276	231	135	140	1,265
	•	-					
Fremont - Dodge C	ounty:				•		
< \$5,000	176	123	109	44	34	29	515
\$5,000-7,499	139	190	36	55	56	14	490
\$7,500-9,999	120	269	194	131	56	73	843
\$10,000-12,499	83	257	207	186	102	58	893
\$12,500-14,999	37	347	170	186	68	159	967
\$15,000-17,499	46	123	121	175	102	87	654
\$17,500-19,999	19	213	146	175	68	58	679
> \$20,000	19	<u>347</u>	401	438	<u>328</u>	<u>305</u>	1,838
Total	639	1,869	1,384	1,390	814	783	6,879

TABLE XVII (Continued)

Income			Size	of House	hold		
Interval	1	2	3	4	5	6+	Total
Gering - Scotts I		•					
< \$5,000	44	41	33	12	10	9	149
\$5,000-7,499	35	63	11	15	17	5	146
\$7,500-9,999	30	90	59	36	17	24	256
\$10,000-12,499	21	86	62	50	31	19	269
\$12,500-14,999	9	116	51	50	20	52	298
\$15,000-17,499	12	41	37	47	31	28	196
\$17,500-19,999	5	71	44	47	20	19	206
> \$20,000	5	<u>116</u>	<u>121</u>	118	<u>98</u>	<u>100</u>	<u> 558</u>
Tota1	161	624	418	375	244	256	2,078
Grand Island - Ha	all Cour	nty:					
< \$5,000	361	131	141	51	42	37	· 763
\$5,000-7,499	285	203	47	64.	70	18	687
\$7,500-9,999	247	287	251	153	70	91	1,099
\$10,000-12,499	171	275	266	217	125	73	1,127
\$12,500-14,999	76	370	219	217	83	201: I	1,166
\$15,000-17,499	95	131	157	204	125	110	822
\$17,500-19,999	38	227	188	204	84	73	814
> \$20,000	38	370	517	510	404	384	2,223
Total	1,311	1,994	1,786	1,620	1,003	987	8,701
Hastings - Adams	County	:					
< \$5,000	289	94	101	34	29	22	569
\$5,000-7,499	228	103	34	43	49	11	468
\$7,500-9,999	199	205	180	103	49	55	791
\$10,000-12,499	137	189	191	147	88	44	796
\$12,500-14,999	62	341	158	147	59	121	888
\$15,000-17,499	76	42	113	138	88	66	523
\$17,500-19,999	30	128	135	138	59	44	534
> \$20,000	30	341	372	345	285	231	
				343		<u> 231</u>	1,604
Total	1,051	1,443	1,284	1,095	706	594	6,173

TABLE XYII (Continued)

Income			Size of	f Househo	old		
Interval	1	2	3	4	5	6+	Total
.Holdrege - Phelps	Count	s7 •					
< \$5,000	71	y. 31	27	7	8	2	146
\$5,000-7,499	56	48	9	8	13	ī	135
\$7,500-9,999	48	68	47	20	13	6	202
\$10,000-12,499	34	65	50	28	23	5	205
\$12,500-14,999	15	87	41	28	15	13	199
\$15,000-17,499	19	31	29	26	23	7	135
\$17,500-19,999	7	53	35	26	15	5	141
> \$20,000	7	87	98	67	72	_25	<u>356</u>
Total	257	470	336	210	182	64	1,519
Kearney - Buffalo							
< \$5,000	186	96	92	29	22	18	443
\$5,000-7,499	147	149	31	36	37	9	409
\$7,500-9,999	127	210	163	87	37	45	669
\$10,000-12,499	88	201	173	123	66	36 100	687
\$12,500-14,999	39	27.1	143	123	44	100	720
\$15,000-17,499	49	96 166	102	116	66 44	54 26	483 504
\$17,500-19,999	20	166	122	116	44	36 100	504
> \$20,000	_20	<u>271</u>	<u>337</u>	<u> 289</u>	213	190	1,320
Total	676	1,460	1,163	919	529	488	5,235
LaVista - Sarpy C							
< \$5,000	44	35	38	19	19	17	172
\$5,000-7,499	35	54	13	24	32	8	166
\$7,500-9,999	30	77	68	58	32	42	307
\$10,000-12,499	21	74	72	83	58	33	341
\$12,500-14,999	9	99	60	83	38	92 50	381
\$15,000-17,499	11	35	43	78	58	50	275
\$17,500-19,999	5	61	51	78	39	33	267
> \$20,000	5	<u>100</u>	<u>141</u>	<u>194</u>	<u> 186</u>	<u>176</u>	802
Total	160	535	486	617	462	451	2,711

TABLE XVII (Continued)

Income	_	_		f Househo		<i>.</i>	<u>. </u>
Interval	1	2	3	4	5	6+	Total
Lexington - Dawson			0.6	-1.4	0		107
< \$5,000	136	10	26	11	8	6	197
\$5,000-7,499	107	16	9	13	13	3	161
\$7,500-9,999	93	22	47	32	13	16	223
\$10,000-12,499	64	21	50	45	24	13	217
\$12,500-14,999	29	29	41	45	16	35	195
\$15,000-17,499	36	10	29	42	24	19	160
\$17,500-19,999	14	18	35	42	16	13	138
> \$20,000	14	<u>29</u>	<u>97</u>	<u>105</u>	<u>77</u>	<u>67</u>	389
Total	493	155	334	335	191	172	1,680
	_						
McCook - Red Will			0.7	10	10	1.0	150
< \$5,000	46	31	37	13	13	13	153
\$5,000-7,499	36	48	12	16	22	6	140
\$7,500-9,999	31	68	67	39	22	32	259
\$10,000-12,499	22	65	71	55	39	25	277
\$12,500-14,999	10	88	58	55	26	69	306
\$15,000-17,499	12	31	42	51	39	38	213
\$17,500-19,999	5	54	50	51	26	25	211
> \$20,000	5	88	<u>137</u>	<u>129</u>	<u>125</u>	<u>133</u>	617
Total	167	473	474	409	312	341	2,176
Nebraska City - 0	toe Cou	nty:					
< \$5,000	83	29	31	11	8	8	170
\$5,000-7,499	66	45	9	13	14	4	151
\$7,500-9,999	5 7	64	54	32	14	19	240
\$10,000-12,499	39	61	58	45	25	15	243
\$12,500-14,999	18	82	48	45	17	42	252
\$15,000-17,499	22	29	34	42	25	23	175
\$17,500-19,999	9	51	41	42	17	15	175
> \$20,000	9	82	112	106	81	79	469
•	303	443	387	336	201	205	1,875

TABLE XVII
(Continued)

Income			Size o	of Househ	olđ		
Interval	1	2	3	4	.5	6+	Total
Norfolk - Madison	Count		·				
< \$5,000	104	y: 93	71	26	23	21	338
\$5,000-7,499	82	144	24	32	38	11	331
\$7,500-9,999	71	203	126	77	38	54	569
\$10,000-12,499	49	194	133	109	69	43	5 9 7
\$12,500-14,999	22	262	110	109	45	118	666
\$15,000-17,499	27	93	78	102	69	65	434
\$17,500-19,999	11	160	94	102	46	43	456
> \$20,000	11	262	259	255	221	226	1,234
· -						*******	
Total	377	1,411	895	812	549	581	4,625
North Platte - Li	ncoln (County:					
< \$5,000	144	82	87	33	30	25	401
\$5,000-7,499	113	126	29	42 -	50	12	372
\$7,500-9,999	98	178	155	100	50	62	643
\$10,000-12,499	68	171	165	141	89	50	684
\$12,500-14,999	31	230	136	141	59	137	734
\$15,000-17,499	38	82	97	134	89	75	515
\$17,500-19,999	15	142	116	134	60	50	517
> \$20,000	15	230	319	333	288	<u>260</u>	1,445
Total	522	1,241	1,104	1,058	715	671	5,311
Papillion - Sarpy	Count	y:					
< \$5,000	14	20	32	16	16	14	112
\$5,000-7,499	11	31	11	20	27	, 7	107
\$7,500-9,999	9	44	58	49	27	35	222
\$10,000-12,499	7	42	61	69	48	28	255
\$12,500-14,999	3	57	50	69	32	77	288
\$15,000-17,499	4	20	36	65	48	41	214
\$17,500-19,999	1	35	43	65	32	28	204
> \$20,000	_1	<u> 57</u>	<u>119</u>	<u>161</u>	<u>155</u>	<u>146</u>	639
Total	50	306	410	514	385	376	2,041
1000	50	500					•

TABLE XVII (Continued)

TABLE XVII (Continued)

Income			Size o	f Househ			
Interval	1	2	3	4	5	6+	Total
		,					
Sidney - Cheyenne	County	:					
< \$5,000	59	25	23	10	9	8	134
\$5,000-7,499	47	38	8	12	16	4	125
\$7,500-9,999	40	54	41	29	16	19	199
\$10,000-12,499	28	51	43	40	28	15	205
\$12,500-14,999	12	69	36	40	19	42	218
\$15,000-17,499	16	25	25	38	28	23	155
\$17,500-19,999	6	42	31	38	19	15	151
> \$20,000	6	<u>69</u>	<u>84</u>	<u>95</u>	<u>91</u>	_80	<u>425</u>
Total	214	373	291	302	226	206	1,612
South Sioux City -	- Dakota 59 47 41 28 13 16 6	2 County 35 55 77 74 100 36 62 100	: 41 14 73 77 64 46 54 150	16 20 48 68 68 63 63	15 25 25 45 31 45 31 146	14 7 36 29 79 44 29	180 168 300 321 355 250 245 713
Total	216	539	519	505	363	390	2,532
Wayne - Wayne Cou	ntv:						
< \$5,000	34	25	17	4	4	3	87
\$5,000-7,499	27	39	6	5	7	2	86
\$7,500-9,999	23	55	30	13	7	8	136
\$10,000-12,499	16	53	32	19	13	6	139
\$12,500-14,999	7	72	26	19	9	18	151
\$15,000-17,499	9	25	19	18	13	10	94
\$17,500-19,999	4	44	22	18	9	6	103
> \$20,000	4	<u>72</u>	61	44	<u>43</u>	_34	258
	124	385		140			
Total	124	303	213	140	105	87	1,054

TABLE XVII (Continued)

Income Size of Household							
Interval	1	2	3	4	5	6+	Total
York - York County	y:						
< \$5,000	42	40	28	11	9	8	138
\$5,000-7,499	33	63	9	13	15	4	137
\$7,500-9,999	29	88	50	32	15	19	233
\$10,000-12,499	20	85	53	45	27	15	245
\$12,500-14,999	9	114	43	45	18	41	270
\$15,000-17,499	11	41	31	42	27	23	175
\$17,500-19,999	4	70	37	42	18	15	186
> \$20,000	4	<u>114</u>	102	106	_88	<u>79</u>	493
Total	152	615	353	336	217	204	1,877

NUMBER OF ELIGIBLE NON-ELDERLY HOUSEHOLDS

IN FIRST CLASS CITIES IN 1977

TABLE XVIII

Income	Size of Household								
Interval	1	2	3	4	5	6	Total		
Alliance:									
< \$5,000	40	33	29	12	11	9	134		
\$5,000-7,499	2	33	10	14	18	5	82		
\$7,500-9,999 \$10,000-12,499				11	9	16 —	36		
Total	42	66	39	37	38	30	252		
Percent Total				•			113.42%		
Beatrice:									
< \$5,000	135	54	54	19	17	10	289		
\$5,000-7,499	43	83	18	24 82	28 28	5 26	201 188		
\$7,500-9,999 \$10,000-12,499		8	<u>44</u>		4	7	11		
Total Percent Total	178	145	116	125	77	48	689 20.95%		
Bellevue:						= ~			
< \$5,000	117	92	121	61	60	52 36	503		
\$5,000-7,499	52	142 64	40 158	76 182	100 100	26 131	436 635		
\$7,500-9,999 \$10,000-12,499			130	38	72	68	<u> 178</u>		
Total Percent Total	169	298	319	357	332	277	1,752 21.51%		
Blair:				_	_	_	•		
< \$5,000 \$5,000-7,499 \$7,500-9,999	52	35 21	24 6	7 8	6 11 2	5 2 4	129 48 6		
\$10,000-12,499				·		_			
Total Percent Total	52	56	30	1. 15	19	11	183 11.96%		

TABLE XVIII (Continued)

Income			Size of	Househo	1d		
Interval	1	2	3	4	5	6	Total
Chadron:							:
< \$5,000 \$5,000-7,499 \$7,500-9,999 \$10,000-12,499	31	29 13	23	7 8	6 10	6 3 3	102 38 3
Total Percent Total	31	42	27	15	16	12	143 10.35%
Columbus:							
< \$5,000 \$5,000-7,499 \$7,500-9,999 \$10,000-12,499	136	62 39	69 16	24 30	24 40 7	23 12 20	338 137 27
Total Percent Total	. 136	101	85	54	71	55	502 11.64%
Fairbury:				_	_	_	
< \$5,000 \$5,000-7,499 \$7,500-9,999 \$10,000-12,499	45	28 18	27 6	7 9	5 9 1	3 2 3	115 44 4
Total Percent Total	45	46	33	16	15	8	163 11.70%
Falls City: < \$5,000 \$5,000-7,499 \$7,500-9,999 \$10,000-12,499	19	27 18	22 5	7 9	6 9 2	5 3 5	86 44 7
Total Percent Total	19	45	27	16	17	13	137 10.83%

TABLE XVIII (Continued)

Income			Size o	f Househ	old		÷
Interval	1	2	3	4	5	6	Total
Fremont:							
< \$5,000	164	123	109	44	34	29	503
\$5,000-7,499		70	25	55	54	14	218
\$7,500-9,999 \$10,000-12,499					9	24	33
Tota1	164	193	134	99	97	67	754
Percent Total							10.96%
Gering:							
< \$5,000	44	41	33	12	10	9	149
\$5,000-7,499	9	60	11	15	17	5	117
\$7,500-9,999			17	25	15	24	81
\$10,000-12,499						_3	3
Total Percent Total	53	101	61	52	42	41	350 16.84%
Grand Island:							7/0
< \$5,000 \$5,000-7,499	361 76	131 186	141 47	51 64	- 42 70	37 18	763 461
\$7,500-7,499	70	100	74	102	70 70	91	337
\$10,000-12,499					111		119
Total	437	317	262	217	293	154	1,680
Percent Total							19.31%
Hastings:							
< \$5,000	289	94	101	34	29	22	569
\$5,000-7,499	171	92	34	43	49	11	400
\$7,500-9,999 \$10,000-12,499			39 ——	61	40	55 1	195 <u>1</u>
Total	460	186	174	138	118	89	1,165
Percent Total							18.87%

TABLE XVIII (Continued)

Income	Size of Household								
Interval	1	2	3	4	5	6	Total		
Holdrege: < \$5,000 \$5,000-7,499 \$7,500-9,999 \$10,000-12,499	64	31 15	27 7	7 7	8 13 1	2 1 2	139 43 3		
Total Percent Total	64	46	34	14	22	5	185 12.18%		
Kearney: < \$5,000 \$5,000-7,499 \$7,500-9,999 \$10,000-12,499	186	96 138	92 31 53	29 36 58	22 37 32	18 - 9 45 <u>4</u>	443 292 188 <u>4</u>		
Total Percent Total	227	234	176	123	91	76	927 17.71%		
LaVista:	44 20 64	35 54 24 ————————————————————————————————	38 13 50 ———————————————————————————————————	19 24 58 12 113	19 32 32 23 106	17 8 42 21 88	172 151 206 <u>56</u> 585 21.58%		
Lexington:	123	10 5	26 5	11 12	8 13 1	6 3 4	184 38 5		
Total Percent Total	123	15	31	23	22	13	227 13.51%		

TABLE XVIII (Continued)

Income			Size of	Househo	1d	•	
Interval	1	2	3	4	5	6	Total
McCook:							
< \$5,000	46	31	37	13	13	13	153
\$5,000-7,499	2	31	12	16	22	6	89
\$7,500-9,999 \$10,000-12,499			<u> </u>	11	10	22	43
Total Percent Total	48	62	49 .	40	45	41	285 13.10%
Nebraska City: < \$5,000	77	29	31	11	8	8	164
\$5,000-7,499	* *	18	6	13	14	4	55
\$7,500-9,999 \$10,000-12,499					2	7	9
Total	77	47	 37	24	24	19	228
Percent Total	.,	71	3,		4 -7	.,	12.16%
Norfolk:							
< \$5,000	97	93	71	26	23	21	331
\$5,000-7,499 \$7,500-9,999 \$10,000-12,499		64	18	32 3	38 9	11 21	163 33
•							
Total Percent Total	97	157	89	61	70	53	527 11.39%
North Platte:							
< \$5,000	128	82	87	33	30	25	385
\$5,000-7,499		42	18	42	50	12	164
\$7,500-9,999 \$10,000-12,499				3	11	24	38
Total	128	124	105	 78	91	61	587
Percent Total	120	± = 7	203	, ,	,.	01	11.05%

TABLE XVIII (Continued)

Income			Size of	Househo	1d		
Interval	1	2	3	4	5	6	Total
D					•	-	- 14
Papillion: < \$5,000	14	20	32	16	16	14	112
\$5,000-7,499	6	31	11	20	27	7	102
\$7,500-9,999		14	42	49	27	35	167
\$10,000-12,499				<u>10</u>	<u> 19</u>	<u>18</u>	<u>4</u> 7
Total	20	65	85	95	89	7.4	428
Percent Total	20	03	•	,,,			20.97%
•							
Plattsmouth:		0.7	20	11	10	9	131
< \$5,000	44	27 18	30 7	14	16	4	59
\$5,000-7,499		10	,	14	3	8	11
\$7,500-9,999 \$10,000-12,499					,	·	
\$10,000-12,499							
Total Percent Total	44	45	37	25	29	21	201 11.21%
Scottsbluff: < \$5,000 \$5,000-7,499	204 42	47 70	63 21 33	23 28 47	19 32 28	18 9 45	374 202 153
\$7,500-9,999 \$10,000-12,499			33	7,		_5	
Total	246	117	117	98	79	77	734
Percent Total	2.0						18.72%
Seward:							
< \$5,000 \$5,000-7,499 \$7,500-9,999	18	29 17	. 19 . 4	8 10	7 11 2	5 3 5	86 45 7
\$10,000-12,499						_	
Total Percent Total	18	46	23	18	20	13	138 10.64%

TABLE XVIII (Continued)

Income			Size of	Househo	1d		
Interval	1	2	3	4	5	6	Total
Sidney:							
< \$5,000 \$5,000-7,499 \$7,500-9,999 \$10,000-12,499	52	25 10	23 5	10 10	9 16	8 4 3	127 45 3
Total Percent Total	52	35	28	20	25	15	175 10.86%
South Sioux City:							
< \$5,000	59	35	41	16	15	14	180
\$5,000-7,499 \$7,500-9,999	19	55 7	14 39	20 44	25 25	7 36	140 151
\$10,000-12,499		,	39	44	_ <u>5</u>	10	151
Total	 78	97	94	 80	70	67	486
Percent Total			,		. •	•	19.19%
Wayne:							
< \$5,000	32	25	17	4	4	3	85
\$5,000-7,499 \$7,500-9,999 \$10,000-12,499		16	4	5 0	7 2	2 3	34 5
Total	32	41	21	9	13		124
Percent Total	JL	41	21	,	13	v	11.76%
York:							
< \$5,000 \$5,000-7,499 \$7,500-9,999	39	24	28 6	11 13	9 15 3	8 4 7	135 62 110
\$10,000-12,499							
Total Percent Total	39	64	34	24	27	19	207 11.03%

TABLE XIX

NUMBER AND PERCENT OF ALL HOUSEHOLDS ELIGIBLE FOR HOUSING ASSISTANCE IN FIRST CLASS CITIES IN 1977

	•
Alliance: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	407 <u>252</u> 659 24.10%
Beatrice: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	858 689 1,547 32.30%
Bellevue: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	236 1,752 1,988 23.29%
Blair: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	270 183 453 21.25%
Chadron: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	190 143 333 17.85%
Columbus: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	569 502 1,071 19.20%

	-
Fairbury: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	352 163 515 23.40%
Falls City: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	350 <u>137</u> 487 23.15%
Fremont: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	946 754 1,700 18.73%
Gering: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	308 350 658 24.63%
Grand Island: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	1,558 1,680 3,238 27.90%
Hastings: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	1,365 1,165 2,530 29.08%

Holdrege: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	281 185 466 21.52%
Kearney: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	758 927 1,685 25.43%
LaVista: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	11 <u>585</u> 596 21.84%
Lexington: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	309 <u>227</u> 536 23.08
McCook: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	286 285 571 18.96%
Nebraska City: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	396 228 624 22.55%

Norfolk: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	723 527 1,250 19.88%
North Platte: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	833 587 1,420 19.12%
Papillion: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	127 428 555 24.40%
Plattsmouth: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	208 201 409 18.18%
Scottsbluff: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	664 734 1,398 27.53%
Seward: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	224 138 362 19.84%

Sidney: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	230 175 405 18.61%
South Sioux City: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	384 486 870 26.74%
Wayne: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	189 <u>124</u> 313 21.13%
York: Number of Elderly Eligible: Number of Non-elderly Eligible: Total Eligible: Total Eligible as a Percent of Total Households:	350 <u>207</u> 557 20.54%

TABLE XX

TOTAL, ELDERLY, AND NON-ELDERLY HOUSEHOLDS ELIGIBLE FOR HOUSING ASSISTANCE; ELIGIBLE HOUSEHOLDS AS A PERCENTAGE OF HOUSEHOLDS IN EACH CITY; AND ELIGIBLE HOUSEHOLDS IN EACH CITY AS A PERCENTAGE OF ELIGIBLE HOUSEHOLDS IN ALL CITIES

FOR EACH FIRST CLASS CITY IN NEBRASKA IN 1977

	Eligible Households As % of All Households In The City	Eligible Households In the City			Eligible Households in The City As Percent of Eligible Households in All Cities		
City		Total	Elderly	Non-elderly	Total		Non-elderl
Alliance	24	659	407	252	2.42	3.04	1.82
Beatrice	32	1,547	858	689	5.69	6.41	4.99
Bellevue	23	1,988	236		7.31	1.76	12.68
Blair	21	453	270	1,752	1.67	2.02	1.32
Chadron	18	333	190	183 ⁻ 143	1.22	1.42	1.04
Columbus	19	1,071	569		3.94	4.25	3.63
	23	515	352	502	1.89	2.63	
Fairbury	23	487	350	163	1.79		1.18
Falls City	19	1,700	946	137 754	6.25	7.07	0.99 5.46
Fremont	25	658	308		2.42	2.30	
Gering	28	3,238		350	11.91	11.64	2.53
Grand Island	28 29			1,680	9.30	10.20	12.16
Hastings	29	2,530 466	1,365 281	1,165	1.71	2.10	8.43
Holdrege	22 25		758	185		5.66	1.34
Kearney	23 22	1,685 596	11	927 505	6.20		6.71
LaVista	23	536	309	585	2.19	.08	4.23
Lexington		571	286	227	1.97	2.31	1.64
McCook	19			285	2.10	2.14	2.06
Nebraska City	23	624	396	228	2.29	2.96	1.65
Norfolk	20	1,250	723	527	4.60	5.40	3.81
North Platte	19	1,420	833	587	5.22	6.22	4.25
Papillion	24	555	127	428	2.04	.95	3.10
Plattsmouth	18	409	208	201	1.50	1.55	1.46
Scottsbluff	28	1,398	664	734	5.14	4.96	5.31
Seward	20	362	224	138	1.33	1.67	1.00
Sidney	19	405	230	175	1.49	1.72	1.27
South Sioux City	27	870	384	486	3.20	2.87	3.52
Wayne	21	313	189	124	1.15	1.41	0.90
York	21	557	350	207	2.05	2.62	1.50
Average	22.7		477.9	493.4			
Tota1		27,196	13,382	13,814	99.99	99.98	99.98
	_	Percent					
		of					
		Total	49.21	% 50 . 79%			

TABLE XXI

FIRST-CLASS CITIES RANK-ORDERED
ACCORDING TO THREE DIMENSIONS OF ELIGIBILITY

	Eligible in Each City As Percent of Eligible In			Eligible Households As Percent of Total			Elderly Eligible As Percent of Total			
	All Cities			Households in Each City			Eligible in Each City			
Number	Rank	Percent	City Name	Rank	Percent	City Name	Rank F	ercent	City Name	
				·	······································					
1	1	11.9	Grand Island	1	32	Beatrice	1	72	Falls City	
2	2	9.3	Hastings	2	29	Hastings	2	68	Fairbury	
3	3	7.3	Bellevue	3.5	28	Grand Island	3.5	63	Nebraska City	
4	4	6.3	Fremont	3.5		Scottsbluff	3.5	63	York	
5	5	6.2	Kearney	5	27	S. Sioux City	5.5	62	Alliance	
6	6	5.7	Beatrice	6.5	25	Gering	5.5	62	Seward	
7	7	5.2	North Platte	6.5	25	Kearney	8	60	Blair	
8	8	5.1	Scottsbluff	8.5	24	Alliance	8	60	Holdrege	
9	9	4.6	Norfolk	8.5	24	Papillion	8	60	Wayne	
10	10	3.9	Columbus	12	23	Bellevue	10	59	North Platte	
11	11	3.2	S. Sioux City	12	23	Fairbury	11.5	58	Lexington	
12	12.5	2.4	Alliance	12	23	Falls City	11.5	58	Norfolk	
13	12.5	2.4	Gering	12	23	Lexington	13.5	57	Chadron	
14	14	2.3	Nebraska City	12	23	Nebraska City	13.5	57	Sidney	
15	15	2.2	LaVista	15.5	22	Holdrege	15	56	Fremont	
16	16	2.1	McCook	15.5	22	LaVista ·	16	55	Beatrice	
17	18	2.0	York	18	21	Blair	17	54	Hastings	
18	18	2.0	Papillion	18	21	Wayne	18	53	Columbus	
19	18	2.0	Lexington	18	21	York	19	51	Plattsmouth	
20	20	1.9	Fairbury	20.5	20	Norfolk	20	50	McCook	
21	21	1.8	Falls City	20.5	20	Seward	21	48	Grand Island	
22	22.5	1.7	Blair	24	19	Columbus	22.5	47	Gering	
23	22.5	1.7	Holdrege	24	19	Fremont	22.5	47	Scottsbluff	
24	24.5	1.5	Plattsmouth	24	19	McCook	24	45	Kearney	
25	24.5	1.5	Sidney	24	19	North Platte	25	44	S. Sioux City	
26	26	1.3	Seward	24	19	Sidney	26	23	Papillion	
27	27	1.2	Chadron	27.5	18	Chadron	27	12	Bellevue	
28	28	1.1	Wayne	27.5	18	Plattsmouth	28	2	LaVista	

APPENDIX C

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