

# 2003 Comprehensive Plan

## Demographics



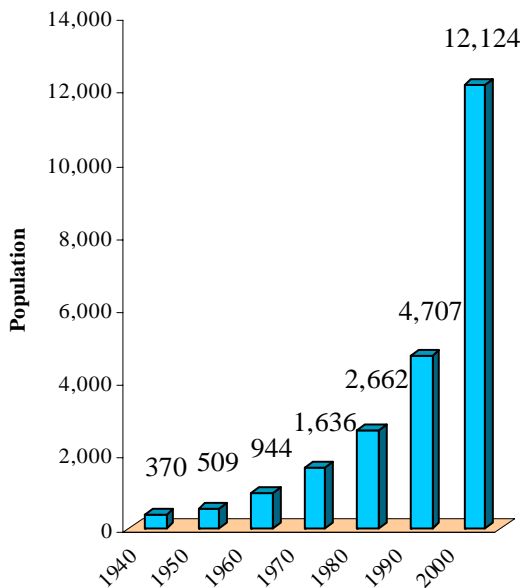
## General Population Trends

Incorporated as a village in 1902, Nixa became a fourth-class city under Missouri law on June 7, 1946. Since the City’s first census count in 1940, Nixa’s population has grown rapidly and has far outpaced growth for Christian County and the State of Missouri (see Table 1-1 and Chart 1-A).

**Table 1-1**  
**City of Nixa, Missouri**  
**Population Growth and Change 1940—2000**

| Census Year | Nixa   |                | Christian County |                | Missouri  |                |
|-------------|--------|----------------|------------------|----------------|-----------|----------------|
|             | Number | Percent Change | Number           | Percent Change | Number    | Percent Change |
| 1940        | 370    | --             | 13,538           | --             | 3,784,664 | --             |
| 1950        | 509    | 37.57%         | 12,412           | -8.32%         | 3,954,653 | 4.49%          |
| 1960        | 944    | 85.46%         | 12,359           | -0.43%         | 4,319,813 | 9.23%          |
| 1970        | 1,636  | 73.31%         | 15,124           | 22.37%         | 4,676,501 | 8.26%          |
| 1980        | 2,662  | 62.71%         | 22,402           | 48.12%         | 4,917,444 | 5.15%          |
| 1990        | 4,707  | 76.82%         | 32,644           | 45.72%         | 5,117,073 | 4.06%          |
| 2000        | 12,124 | 157.57%        | 54,285           | 66.29%         | 5,595,211 | 9.34%          |

**Chart 1-A**  
**City of Nixa, Missouri**  
**Population Growth 1940 - 2000**



This phenomenal growth during the 1990’s was not unique to Nixa; many of the communities within the Springfield Metropolitan Service Area (MSA) experienced significant growth, including Republic and Ozark. One reason for Nixa’s larger share of the growth in relation to Christian County is explained by the availability of urban services, such as sanitary sewer and potable water. Two more reasons, provided by the City’s 2001 *Citizen Survey*, are the high quality of the educational opportunities offered by the Nixa School District and the “small-town feeling” within the community. Nixa’s proximity to Springfield and easy access via U.S.

Highway 160 also play a significant role in the City’s population growth. Other factors cited by the survey results are the low crime rate and the quality and availability of housing in the City.

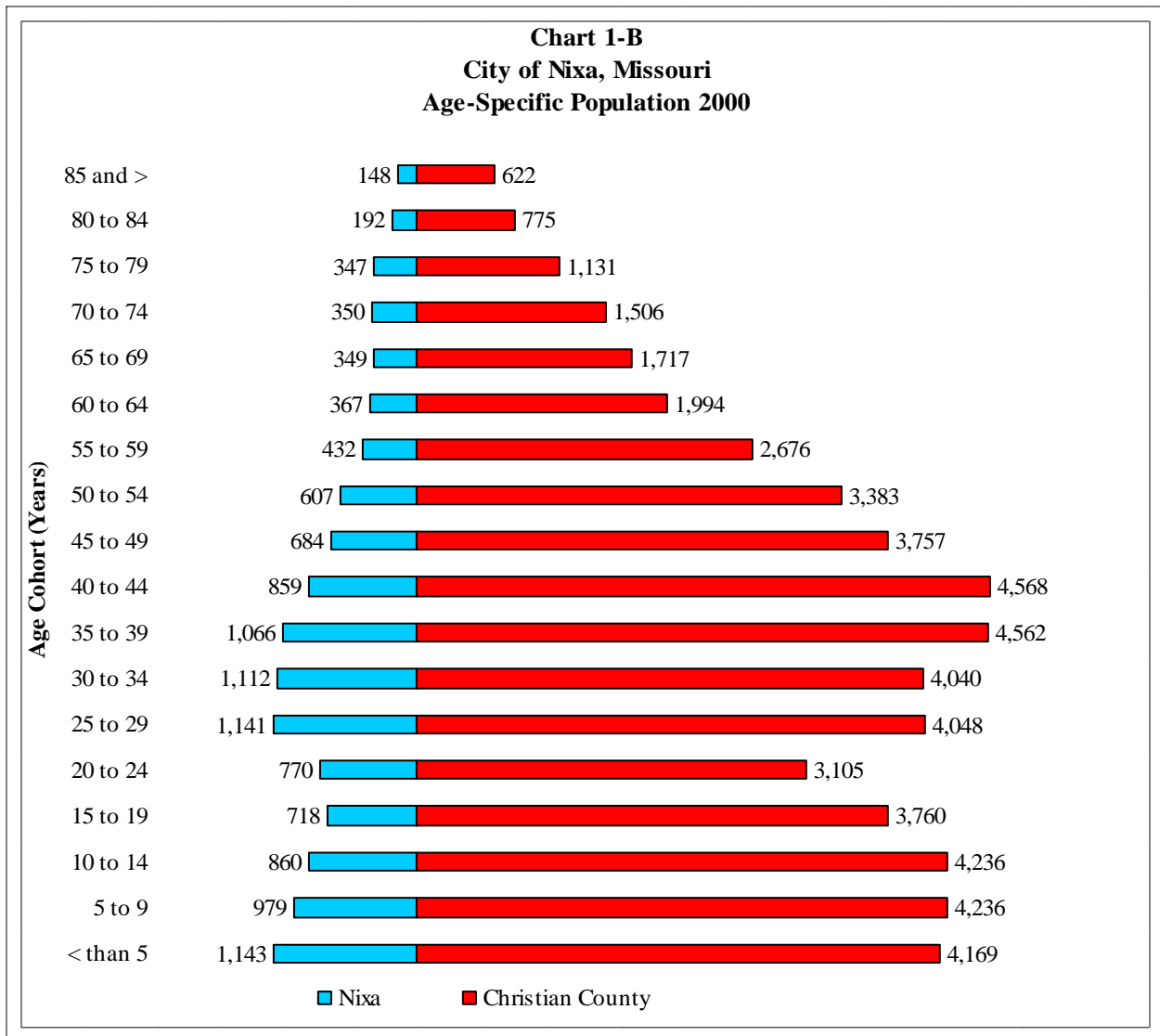
Current estimates place Nixa’s 2002 population at 14,000 people, which represents a 15.4% increase over two years. This projection is based on the number of residential building permits issued since 2000, with an occupancy rate of 2.64 persons per household (as per 2000 census data) and a 6% vacancy rate. This rate of increase is expected to continue as the City accommodates more residential, commercial and industrial growth.

### Age Structure

Nixa’s 2000 population is dominated by younger adults and children, with citizens under age 50 representing 77.0% of the City’s total population. In Christian County, people under age 50 constitute 74.6% of the County’s total population and for the State of Missouri, those

**Table 1-2**  
**City of Nixa, Missouri**  
**Age Specific Population 2000**

| Age Cohort    | Nixa          |               | Christian County |               | Missouri         |               |
|---------------|---------------|---------------|------------------|---------------|------------------|---------------|
|               | Number        | Percentage    | Number           | Percentage    | Number           | Percentage    |
| < than 5      | 1,143         | 9.4%          | 4,169            | 7.7%          | 369,898          | 6.6%          |
| 5 to 9        | 979           | 8.1%          | 4,236            | 7.8%          | 398,898          | 7.1%          |
| 10 to 14      | 860           | 7.1%          | 4,236            | 7.8%          | 412,080          | 7.4%          |
| 15 to 19      | 718           | 5.9%          | 3,760            | 6.9%          | 413,296          | 7.4%          |
| 20 to 24      | 770           | 6.4%          | 3,105            | 5.7%          | 369,498          | 6.6%          |
| 25 to 29      | 1,141         | 9.4%          | 4,048            | 7.5%          | 362,305          | 6.5%          |
| 30 to 34      | 1,112         | 9.2%          | 4,040            | 7.4%          | 376,428          | 6.7%          |
| 35 to 39      | 1,066         | 8.8%          | 4,562            | 8.4%          | 443,250          | 7.9%          |
| 40 to 44      | 859           | 7.1%          | 4,568            | 8.4%          | 444,319          | 7.9%          |
| 45 to 49      | 684           | 5.6%          | 3,757            | 6.9%          | 395,616          | 7.1%          |
| 50 to 54      | 607           | 5.0%          | 3,383            | 6.2%          | 346,846          | 6.2%          |
| 55 to 59      | 432           | 3.6%          | 2,676            | 4.9%          | 279,073          | 5.0%          |
| 60 to 64      | 367           | 3.0%          | 1,994            | 3.7%          | 228,325          | 4.1%          |
| 65 to 69      | 349           | 2.9%          | 1,717            | 3.2%          | 205,372          | 3.7%          |
| 70 to 74      | 350           | 2.9%          | 1,506            | 2.8%          | 187,854          | 3.4%          |
| 75 to 79      | 347           | 2.9%          | 1,131            | 2.1%          | 157,207          | 2.8%          |
| 80 to 84      | 192           | 1.6%          | 775              | 1.4%          | 106,375          | 1.9%          |
| 85 and >      | 148           | 1.2%          | 622              | 1.1%          | 98,571           | 1.8%          |
| <b>TOTALS</b> | <b>12,124</b> | <b>100.0%</b> | <b>54,285</b>    | <b>100.0%</b> | <b>5,595,211</b> | <b>100.0%</b> |



under age 50 make up 71.2% of the state’s total population. Table 1-2 shows the total population by age cohort; Chart 1-B shows the population detail by age cohort for Nixa and Christian County.

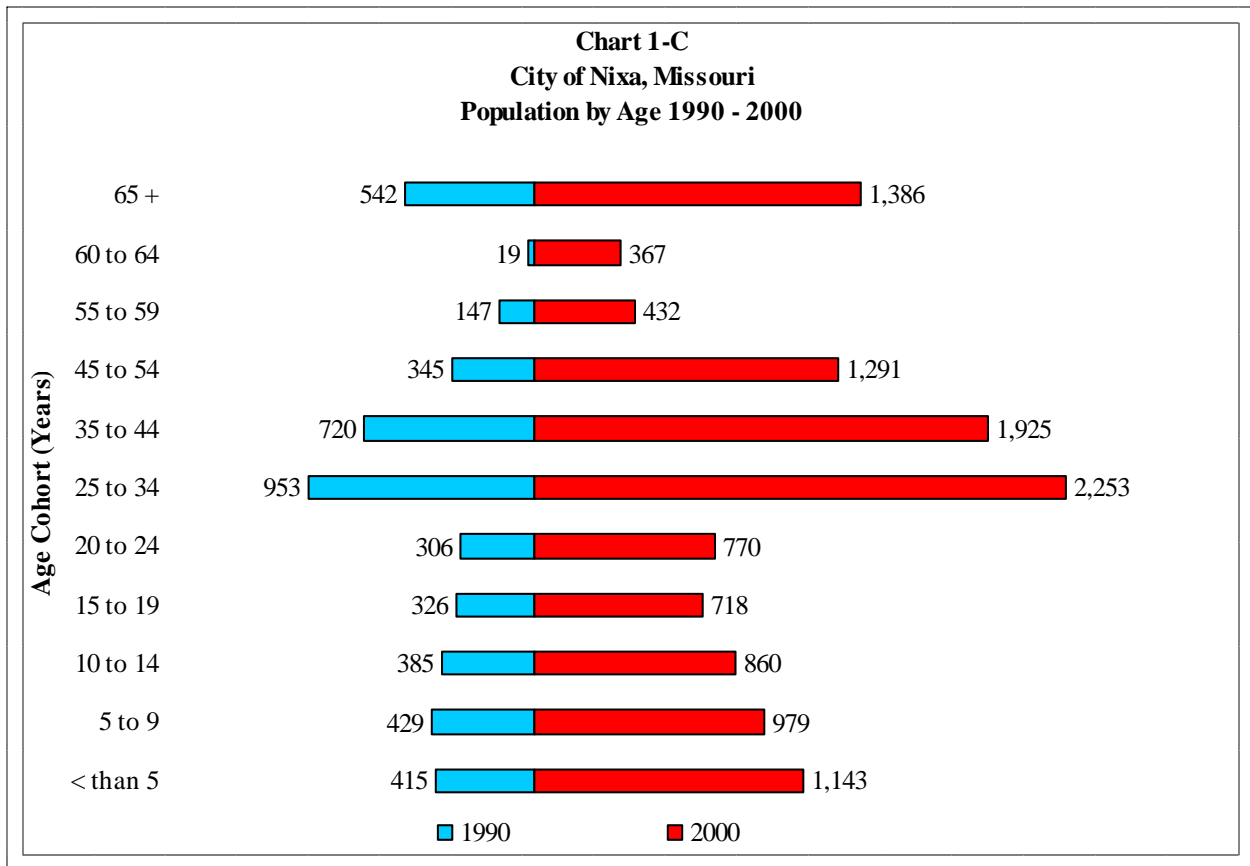
The age cohort with the highest percentage of population is that of 25 to 34-year-olds (18.6%), and children through age 14 comprise 26.5% of the City’s population. In 1990, 25 to 34-year-olds made up 20.3% of the population and children under 14 were 28.1% of the City’s population. This steady rate confirms the 2001 Citizen Survey data showing that young families are moving to and staying in Nixa. According to the survey, some of the reasons for young families remaining in the community include the excellent educational opportunities offered here, proximity to Springfield and the “small-town feeling” of Nixa. Compared to Christian County and the state of Missouri, Nixa has a higher percentage of residents that are under age

14 and those that are ages 25 to 34. This would suggest that young families are moving to Nixa and remaining in Nixa more often than they are moving into the County or into the State in general.

One shift in the City’s population has been in the 45 to 64-year-old age range. In 1990, 13.4% of Nixa’s population was in this age cohort, while in 2000, 17.2% was in this age range. One explanation suggests that as people are entering the high income-producing years prior to retirement, they are moving to Nixa, or staying in Nixa, rather than moving away. This could be due to an increasing number of executives who work in Springfield but choose to reside in Nixa. The *2001 Citizen Survey* also showed that people moved to Nixa because of the quality of the neighborhoods, low crime rate and the availability of high-quality housing; these are also factors in this population shift.

This is a significant change from the 1990 census data, which showed a decrease in this age group between 1980 and 1990. The percentage of the population that is 65 years or older has remained stable, from 11.8% in 1990 to 11.4% in 2000. Comparisons between the 1990 census information and the 2000 census information are shown in Table 1-3 below and in Chart 1-B on the following page.

| Age Cohort    | 1990         |                       | 2000          |                       |
|---------------|--------------|-----------------------|---------------|-----------------------|
|               | Number       | Percent of Population | Number        | Percent of Population |
| < than 5      | 415          | 9.0%                  | 1,143         | 9.4%                  |
| 5 to 9        | 429          | 9.4%                  | 979           | 8.1%                  |
| 10 to 14      | 385          | 8.4%                  | 860           | 7.1%                  |
| 15 to 19      | 326          | 7.1%                  | 718           | 5.9%                  |
| 20 to 24      | 306          | 6.7%                  | 770           | 6.4%                  |
| 25 to 34      | 953          | 20.8%                 | 2,253         | 18.6%                 |
| 35 to 44      | 720          | 15.7%                 | 1,925         | 15.9%                 |
| 45 to 54      | 345          | 7.5%                  | 1,291         | 10.6%                 |
| 55 to 59      | 147          | 3.2%                  | 432           | 3.6%                  |
| 60 to 64      | 19           | 0.4%                  | 367           | 3.0%                  |
| 65 +          | 542          | 11.8%                 | 1,386         | 11.4%                 |
| <b>TOTALS</b> | <b>4,587</b> | <b>100.0%</b>         | <b>12,124</b> | <b>100.0%</b>         |



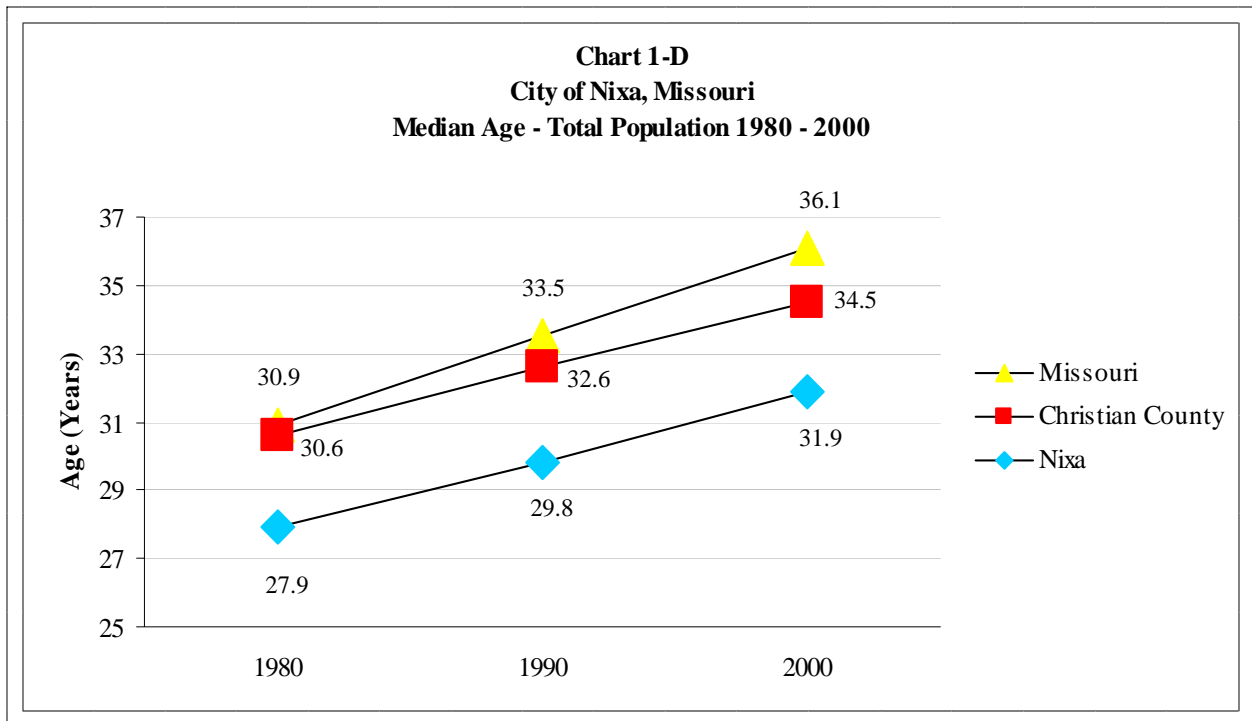
### Median Age

The median age of a population is an index of age composition used to measure central tendency. Median age, which is determined by dividing the population into groups of equal size, can be compared to county and state statistics.

As shown in Table 1-4 below and Chart 1-C on the following page, the median age of Nixa’s population increased from 29.8 years old in 1990 to 31.9 years old in 2000. The increase in median age at the county and state level reflects the aging of the baby-boom

**Table 1-4**  
**City of Nixa, Missouri**  
**Median Age 1980 - 2000**

| Year | Nixa  |      |        | Christian County |      |        | Missouri |      |        |
|------|-------|------|--------|------------------|------|--------|----------|------|--------|
|      | Total | Male | Female | Total            | Male | Female | Total    | Male | Female |
| 1980 | 27.9  | 27.1 | 28.8   | 30.6             | 29.6 | 31.4   | 30.9     | 29.3 | 32.4   |
| 1990 | 29.8  | 29.1 | 31.3   | 32.6             | 31.9 | 32.6   | 33.5     | 32.1 | 34.9   |
| 2000 | 31.9  | 30.9 | 32.8   | 34.5             | 33.6 | 35.2   | 36.1     | 34.8 | 37.4   |



generation and lower fertility rates. Nixa’s lower median age reflects the impact of immigration of younger adults and families with children, as was seen in 1990.

### Age Dependency Ratio

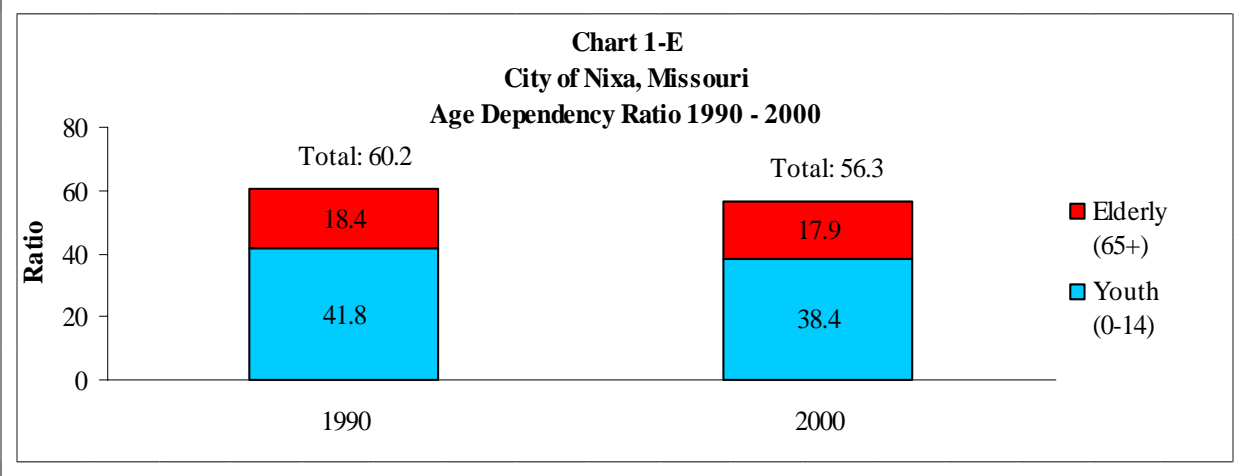
The age dependency ratio is used to measure the impact of age structure on the productivity of a population. Although it is not a perfect measure, the age dependency ratio serves as a guideline for identifying the dependent population that the working age groups must support. It is presumed that the productive portion of the population is the 15 to 64-year-old age cohort. Persons under 15 years old and those 65 and older are considered the “dependent” or non-working population.

Nixa’s 2000 age dependency was 56.3, meaning that every 100 persons in the working age group support 56.3 dependents. The large majority of this “dependent” population is the youth group (ages 0 to 14), which has a dependency ratio of 38.4. Nixa’s age dependency is higher than those for the county and state, which supports the observation that the City has attracted young families with dependent children.

Nixa’s age dependency ratio has decreased since 1990, from 60.2 to 56.3. This means that there are now proportionately more people in the “productive” age ranges than there were

**Table 1-5**  
**City of Nixa, Missouri**  
**Age Dependency Ratio 2000**

| Age Group     | Nixa        |             | Christian County |             | Missouri    |             |
|---------------|-------------|-------------|------------------|-------------|-------------|-------------|
|               | 1990        | 2000        | 1990             | 2000        | 1990        | 2000        |
| Youth (0-14)  | 41.8        | 38.4        | 36.7             | 35.2        | 33.7        | 32.3        |
| Elderly (65+) | 18.4        | 17.9        | 17.1             | 16.0        | 21.8        | 20.6        |
| <b>Total</b>  | <b>60.2</b> | <b>56.3</b> | <b>53.8</b>      | <b>51.2</b> | <b>55.5</b> | <b>52.9</b> |



in 1990. This again reflects the increase in the population of people ages 45 to 64 who are moving into or staying in Nixa; this, in turn has increased the working population in the City.

**Sex Composition**

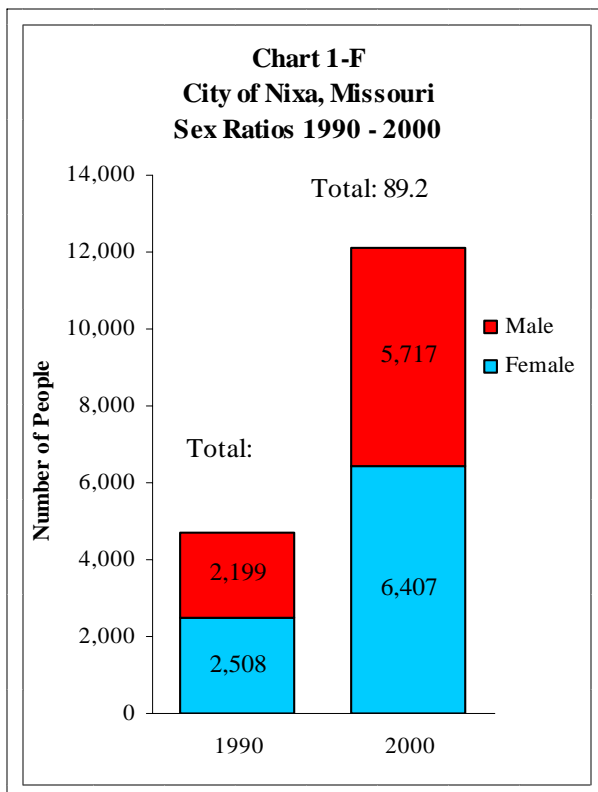
Defined as the number of males per 100 females in a population, the sex ratio is a common statistical measure of sex composition. A sex ratio greater than 100 indicates more males, while a ratio less than 100 reflects more females. Nationally, sex ratios tend to fall within a rather narrow range of approximately 95 to 102, excluding special circumstances, such as wartime casualties or substantial migration.

Table 1-6 and Chart 1-F on the following page show the relationship between Nixa’s sex ratio and those of the county and state since 1990. The City and the state have experienced a slight increase in sex ratios since 1990, indicating an increase in the number of males in the population. In contrast, the county experienced a decrease in sex ratio, indicating more females in the population.

Analysis of Nixa’s sex composition by age group supports the observation of in-migration of population between 1990 and 2000. As noted in Table 1-7 and Chart 1-G on the following page, some age groups showed an increase in the number of males, while some age groups showed a decrease in the number of males. Death rates and any out-migration of population have been offset by a higher in-migration of population in some age categories. Most significant is the increase in numbers of persons in the age groups 15 to 19 and 35 to 44. This is consistent with the 1990 data, which showed a significant increase in age groups 5 to 9 and 25 to 34; the ten years between measurements is consistent.

**Table 1-6**  
**City of Nixa, Missouri**  
**Sex Ratios 1980 - 2000**

|                  | Nixa  |       | Christian County |        | Missouri  |           |
|------------------|-------|-------|------------------|--------|-----------|-----------|
|                  | 1990  | 2000  | 1990             | 2000   | 1990      | 2000      |
| <b>Male</b>      | 2,199 | 5,717 | 15,946           | 26,402 | 2,464,315 | 2,720,177 |
| <b>Female</b>    | 2,508 | 6,407 | 16,698           | 27,883 | 2,652,758 | 2,875,034 |
| <b>Sex Ratio</b> | 87.6  | 89.2  | 95.5             | 94.7   | 92.9      | 94.6      |



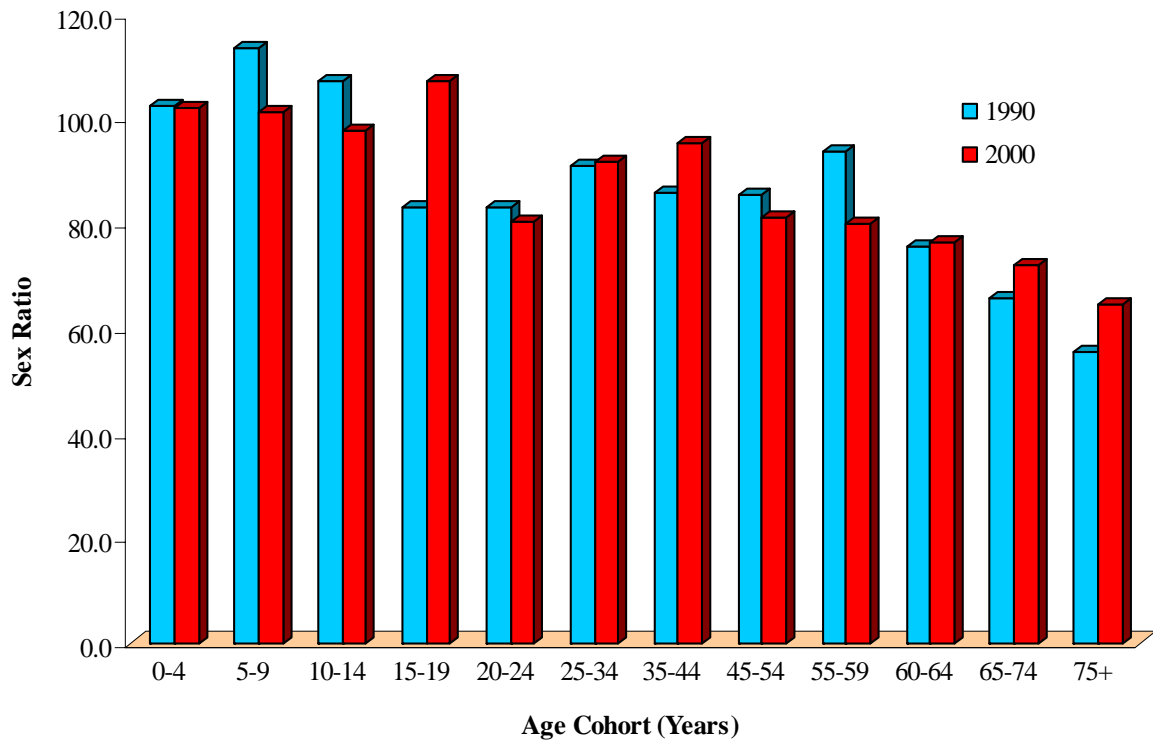
Also of interest is the sex composition of the elderly population (65 and older). The sex ratios for these age cohorts indicate the higher mortality rate for elderly males. There is, however, a substantial increase in both male and female population in the older age cohorts (55 and older), supporting the observation that higher income-producing persons are not migrating out of the City as they reach retirement age.

The sex ratio in Nixa is quite a bit less than either Christian County or the state, indicating that there are more females in the City’s population than that of the County or the state.

**Table 1-7**  
**City of Nixa, Missouri**  
**Sex Ratios by Age Cohort 1980 - 2000**

| Age Cohort  | Total Males |      |       | Total Females |      |       | Sex Ratio |       |       |
|-------------|-------------|------|-------|---------------|------|-------|-----------|-------|-------|
|             | 1980        | 1990 | 2000  | 1980          | 1990 | 2000  | 1980      | 1990  | 2000  |
| 0-4 years   | 123         | 210  | 577   | 140           | 205  | 566   | 87.9      | 102.4 | 101.9 |
| 5-9 years   | 141         | 228  | 492   | 136           | 201  | 487   | 103.7     | 113.4 | 101.0 |
| 10-14 years | 121         | 199  | 425   | 94            | 186  | 435   | 128.7     | 107.0 | 97.7  |
| 15-19 years | 86          | 148  | 371   | 98            | 178  | 347   | 87.8      | 83.1  | 106.9 |
| 20-24 years | 109         | 139  | 343   | 125           | 167  | 427   | 87.2      | 83.2  | 80.3  |
| 25-34 years | 137         | 226  | 1,079 | 161           | 249  | 1,174 | 85.1      | 90.8  | 91.9  |
| 35-44 years | 100         | 221  | 939   | 104           | 257  | 986   | 96.2      | 86.0  | 95.2  |
| 45-54 years | 123         | 332  | 578   | 136           | 388  | 713   | 90.4      | 85.6  | 81.1  |
| 55-59 years | 94          | 167  | 192   | 98            | 178  | 240   | 95.9      | 93.8  | 80.0  |
| 60-64 years | 102         | 123  | 159   | 133           | 163  | 208   | 76.7      | 75.5  | 76.4  |
| 65-74 years | 73          | 125  | 293   | 95            | 190  | 406   | 76.8      | 65.8  | 72.2  |
| 75+ years   | 52          | 81   | 269   | 81            | 146  | 418   | 64.2      | 55.5  | 64.4  |

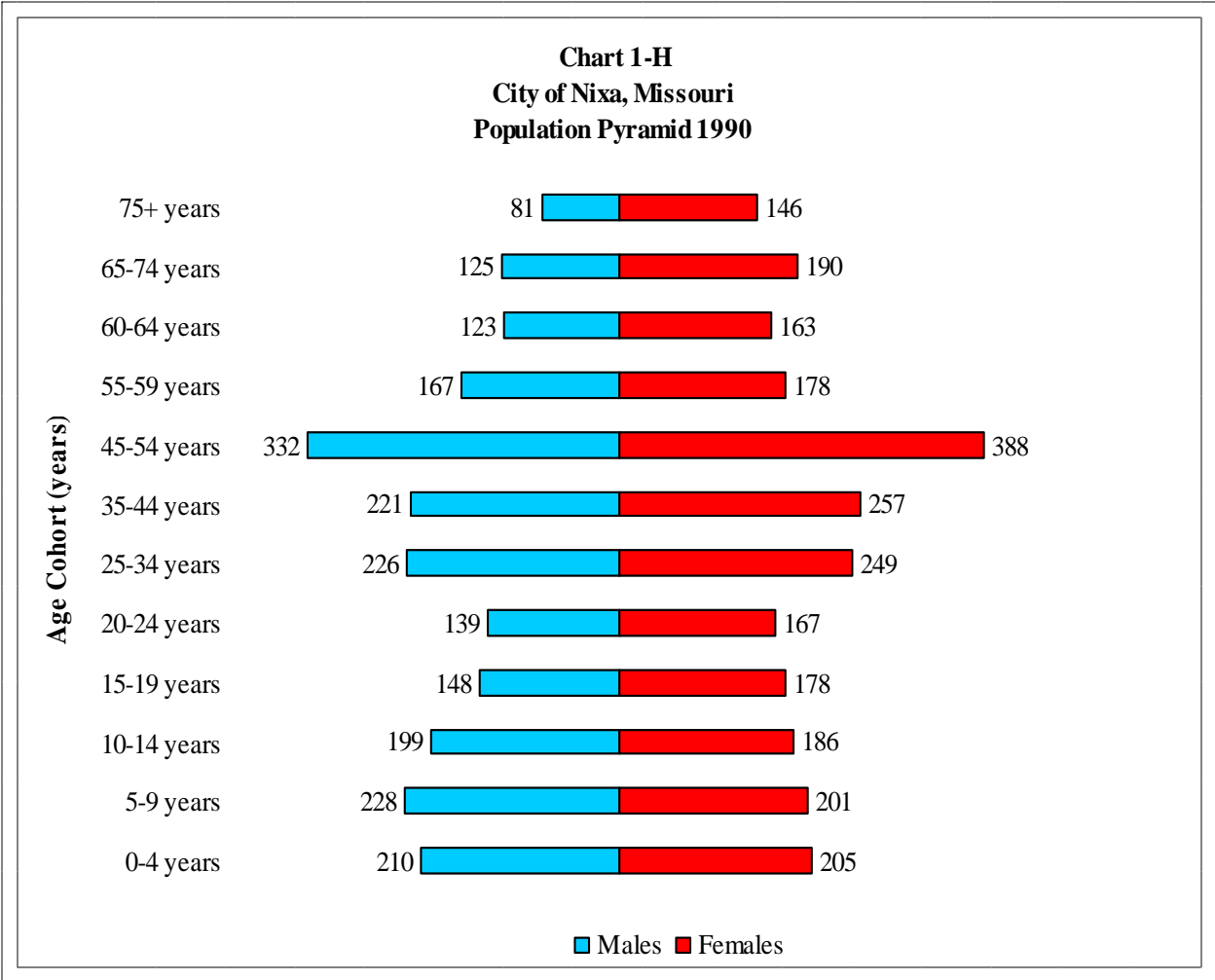
**Chart 1-G**  
**City of Nixa, Missouri**  
**Sex Ratio by Age Cohort 1990 - 2000**



### Population Pyramids

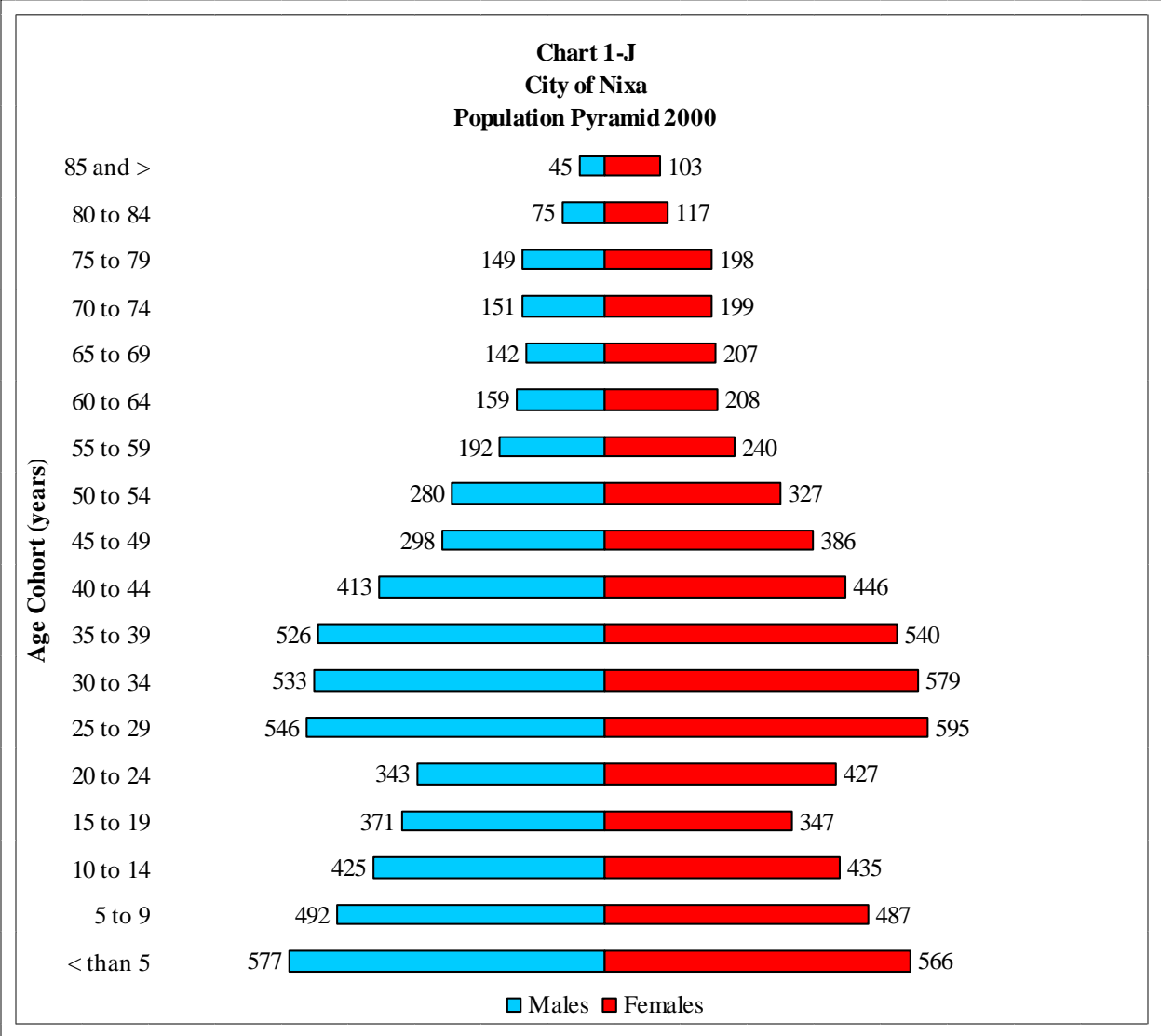
The population pyramid is a graphic technique used by demographers to display the age-sex structure of a population. The graph shows the population by gender and age cohort, from the oldest age cohorts to the youngest.. From a historical perspective, children under age of five constitute the largest segment of the population in growing communities due to high birth rates. Today, however, the national trend of declining fertility rates is evidenced in the smaller base of the classic population pyramid.

The base of Nixa’s 1990 population pyramid, shown in Chart 1-H, reflects the trend of declining birth rates. The bulge in the pyramid between the ages of 34 - 54 indicates the aging of the baby boom generation as well as in-migration of younger-aged families. Chart 1-J shows the City’s population pyramid for the year 2000 using more detailed age cohorts. One difference between the 1990 and 2000 populations is the number of children age 14 and younger,



from examining the base of each pyramid. In addition, both pyramids show that there are more males than females through age nine; after that, females outnumber males for all but one of the age cohorts (ages 10 to 14).

The most significant inference that can be drawn from this graphic representation is the dominance of the young adult population (ages 25 to 44) which is shown as the widest bars in the middle of the pyramid. In addition, there has been an increase in the number of high income-producing persons (ages 45 to 64) in the City. In 1990, the age cohort for 45 to 54 years has the widest bar; in the 2000 pyramid, this age group is split into two separate age cohorts. However, the percentages show an increase in the percentage of total population for this particular age group.

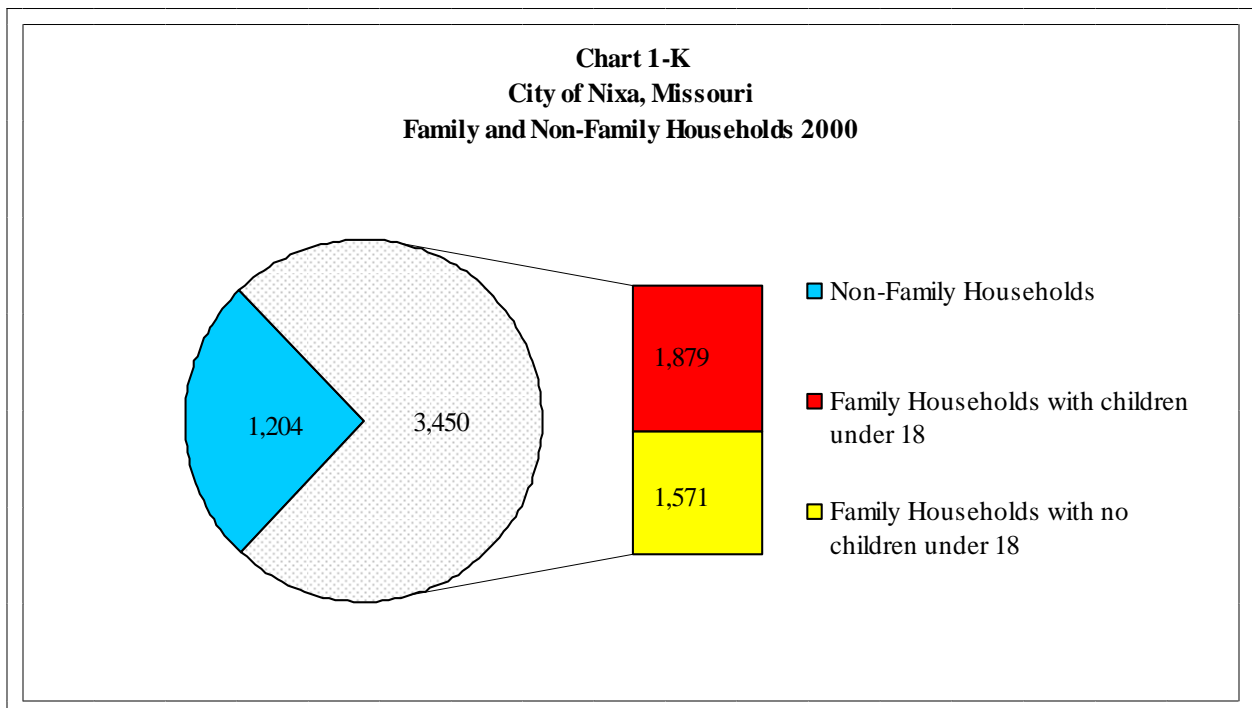


## Household Characteristics

From a planning viewpoint, household characteristics act as indicators of potential demand or need for various types of housing and community services and facilities. Starting in 1980, the U.S. Census Bureau defined a household as all persons living in a housing unit, including a single person or more than one related or unrelated person. One individual in each dwelling unit is considered as the head of the household.

Table 1-8 notes that in 2000 the vast majority of households were family households (74.1%). The most striking variances between Nixa’s family households and those of the state are in the percentages of married couples with children and female-headed households. Approximately 44.1% of Nixa’s households are married couples with children, compared to 22.7% for the state. This difference of 21.4% is much greater than the difference in 1990, which was only 6%.

Nixa also has a greater percentage of female-headed households (13.2%) than the state (11.6%), a difference of 1.6%; in 1990, the percentage difference in female-headed households between Nixa and the state was 2.6%, so there has been little change in that demographic in the past ten years. It should be noted that while female-headed households in 2000 comprise approximately the same percentage as in 1990, the actual number of female-headed households



**Table 1-8**  
**City of Nixa, Missouri**  
**Households by Type 1990—2000**

|  | 1990   |                  | Nixa   |                  | 2000   |                  | Christian County |                  | Missouri  |                  |
|--|--------|------------------|--------|------------------|--------|------------------|------------------|------------------|-----------|------------------|
|  | Number | Percent of Total | Number | Percent of Total | Number | Percent of Total | Number           | Percent of Total | Number    | Percent of Total |
|  |        |                  |        |                  |        |                  |                  |                  |           |                  |
| Total households                           | 1,801  | 100.0            | 4,654  | 100.0            | 20,425 | 100.0            | 2,194,594        | 100.0            | 2,194,594 | 100.0            |
| Family households (families)               | 1,385  | 76.9             | 3,450  | 74.1             | 15,652 | 76.6             | 1,476,516        | 76.6             | 1,476,516 | 67.3             |
| with own children under 18 years           | 795    | 44.1             | 1,879  | 40.4             | 7,880  | 38.6             | 699,779          | 38.6             | 699,779   | 31.9             |
| Married-couple family                      | 1,110  | 61.6             | 2,711  | 58.3             | 13,064 | 64.0             | 1,140,866        | 64.0             | 1,140,866 | 52.0             |
| with own children under 18 years           | 590    | 32.8             | 1,340  | 28.8             | 6,118  | 30.0             | 497,201          | 30.0             | 497,201   | 22.7             |
| Female householder, no husband present     | 237    | 13.2             | 578    | 12.4             | 1,909  | 9.3              | 253,760          | 9.3              | 253,760   | 11.6             |
| with own children under 18 years           | 179    | 9.9              | 423    | 9.1              | 1,310  | 6.4              | 156,571          | 6.4              | 156,571   | 7.1              |
| Non-family households                      | 416    | 23.1             | 1,204  | 25.9             | 4,773  | 23.4             | 718,078          | 23.4             | 718,078   | 32.7             |
| Householder living alone                   | 374    | 20.8             | 964    | 20.7             | 3,907  | 19.1             | 599,808          | 19.1             | 599,808   | 27.3             |
| Householder 65 years and over              | 188    | 10.4             | 352    | 7.6              | 1,428  | 7.0              | 225,631          | 7.0              | 225,631   | 10.3             |
| Households with individuals under 18 years | 1,064  | 59.1             | 1,972  | 42.4             | 8,376  | 41.0             | 762,492          | 41.0             | 762,492   | 34.7             |
| Households with individuals 65+ years      | 389    | 21.6             | 909    | 19.5             | 3,879  | 19.0             | 525,811          | 19.0             | 525,811   | 24.0             |
| Average household size                     | 2.61   |                  | 2.56   |                  | 2.63   |                  | 2.48             |                  | 2.48      |                  |
| Average family size                        | 3.02   |                  | 2.95   |                  | 3.00   |                  | 3.02             |                  | 3.02      |                  |
| <b>Household Size</b>                      |        |                  |        |                  |        |                  |                  |                  |           |                  |
| 1 person                                   | 374    | 20.8%            | 964    | 20.7%            | 3,907  | 19.1%            | 599,808          | 19.1%            | 599,808   | 27.3%            |
| 2 person                                   | 613    | 34.0%            | 1,675  | 36.0%            | 7,548  | 37.0%            | 745,803          | 37.0%            | 745,803   | 34.0%            |
| 3 person                                   | 358    | 19.9%            | 939    | 20.2%            | 3,793  | 18.6%            | 355,321          | 18.6%            | 355,321   | 16.2%            |
| 4 person                                   | 301    | 16.7%            | 750    | 16.1%            | 3,381  | 16.6%            | 298,735          | 16.6%            | 298,735   | 13.6%            |
| 5 person or more                           | 155    | 8.6%             | 326    | 7.0%             | 1,796  | 8.8%             | 194,927          | 8.8%             | 194,927   | 8.9%             |

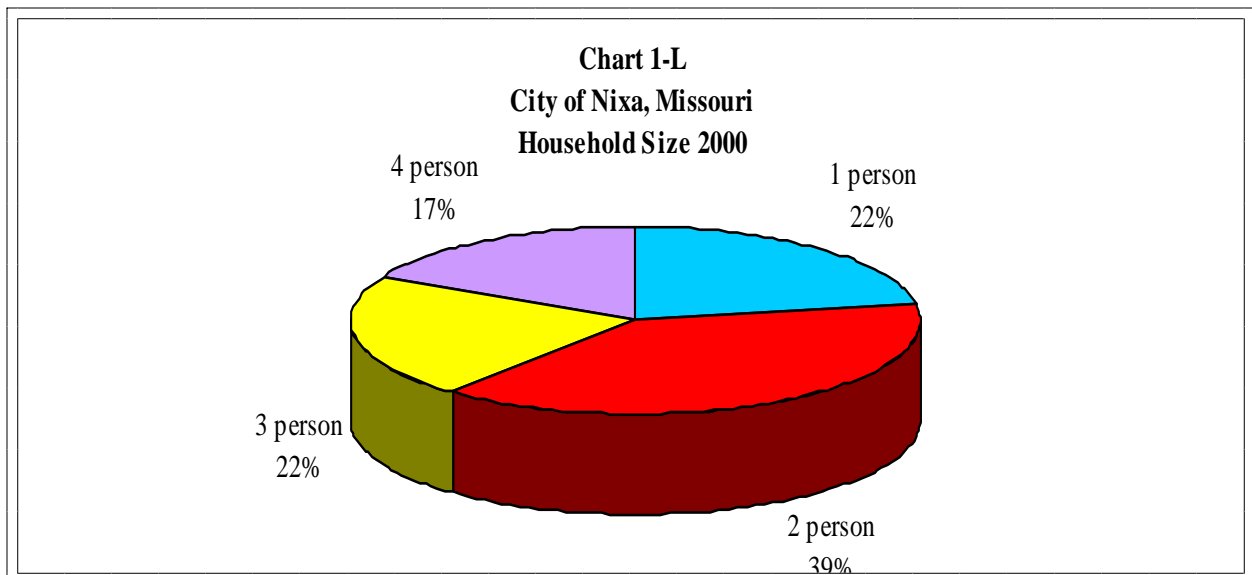
has almost doubled, from 237 in 1990 to 578 in 2000. This trend is also stable at the state and national levels and is expected to continue in the future.

Nixa’s greater percentage of family households in comparison to state figures also means that the City has a lower percentage of non-family households. In 2000, only 25.9% of households were non-family compared to 32.7% for the state. In 1990, the percentage of Nixa’s non-family households was 23.0%, while the state’s percentage was 30.2%. With approximately a 7% difference in both 1990 and 2000, the data reflects two national phenomena: 1) the greater life span of females, and 2) changing social values and career opportunities resulting in delays in marriage.

Another interesting trend in households between 1990 and 2000 is the decrease in the City’s percentage of householders 65 years and older, from 10.4% in 1990 to 7.6% in 2000. Factors such of cost of land and housing, availability of appropriate housing and cost of living play a role in retaining these types of households.

### Household Size

In 2000, the average household size was approximately 2.56 persons; this figure compares to 2.63 persons for Christian County and 2.48 persons for the state. At the national level, average household size has been decreasing steadily for decades, due to declining fertility rates, higher divorce rates and increasing numbers of single-person households. The average size of Nixa’s households has followed this state and national trend since the 1980’s.



## Population Projections

Population projections have been developed in order to provide guidance for the development and improvement of infrastructure and for evaluating the needs for additional housing and other community services and facilities. A range of projections by age cohort is provided in

Table 1-9 and Chart 1-L to the year 2025; projections by gender are shown in Table 1-10 and Chart 1-M. The projection technique utilized is the Cohort Survival Approach; the formulas, procedures and calculations for this method are outlined in Appendix A.

**Table 1-9**  
**City of Nixa, Missouri**  
**Population Projection -- Cohort Survival Approach 2000 - 2025**  
**Annual Projected Population Totals**

| Cohort        | Actual<br>2000 | Projected     |               |               |               |               |               |
|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|
|               |                | 2002          | 2005          | 2010          | 2015          | 2020          | 2025          |
| < than 5      | 1,143          | 1,320         | 1,587         | 1,847         | 2,094         | 2,318         | 2,517         |
| 5 to 9        | 979            | 1,130         | 1,359         | 1,583         | 1,794         | 1,987         | 2,158         |
| 10 to 14      | 860            | 993           | 1,194         | 1,389         | 1,574         | 1,743         | 1,892         |
| 15 to 19      | 718            | 829           | 995           | 1,157         | 1,309         | 1,447         | 1,568         |
| 20 to 24      | 770            | 889           | 1,066         | 1,237         | 1,397         | 1,542         | 1,668         |
| 25 to 34      | 2,253          | 2,602         | 3,114         | 3,608         | 4,070         | 4,485         | 4,844         |
| 35 to 44      | 1,925          | 2,223         | 2,652         | 3,063         | 3,444         | 3,782         | 4,071         |
| 45 to 54      | 1,291          | 1,491         | 1,781         | 2,060         | 2,319         | 2,551         | 2,751         |
| 55 to 59      | 432            | 499           | 586           | 666           | 737           | 796           | 843           |
| 60 to 64      | 367            | 424           | 494           | 557           | 612           | 656           | 689           |
| 65 to 74      | 699            | 807           | 897           | 963           | 1,006         | 1,026         | 1,024         |
| 75 to 84      | 539            | 622           | 657           | 670           | 665           | 645           | 614           |
| 85 and >      | 148            | 171           | 122           | 85            | 57            | 38            | 24            |
| <b>TOTALS</b> | <b>12,124</b>  | <b>14,000</b> | <b>16,505</b> | <b>18,885</b> | <b>21,080</b> | <b>23,017</b> | <b>24,663</b> |

**Table 1-10**  
**City of Nixa, Missouri**  
**Population Projection by Gender Using Cohort Survival Approach 2000 - 2025**

|               | Actual<br>2000 | Projected     |               |               |               |               |               |
|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|
|               |                | 2002          | 2005          | 2010          | 2015          | 2020          | 2025          |
| <b>Female</b> | 6,407          | 7,398         | 8,725         | 9,983         | 11,142        | 12,164        | 13,029        |
| <b>Male</b>   | 5,717          | 6,601         | 7,780         | 8,902         | 9,937         | 10,853        | 11,633        |
| <b>Total</b>  | <b>12,124</b>  | <b>14,000</b> | <b>16,505</b> | <b>18,885</b> | <b>21,080</b> | <b>23,017</b> | <b>24,663</b> |

