

Using ACS Data to Assess and Address Community Needs

Jiali Zheng

Abdelghani Barre

Garrett Harper

William Bassett

Giovanni Achoe

Jeff Wable

Metropolitan Government Of Nashville & Davidson County

Department Of Social Services

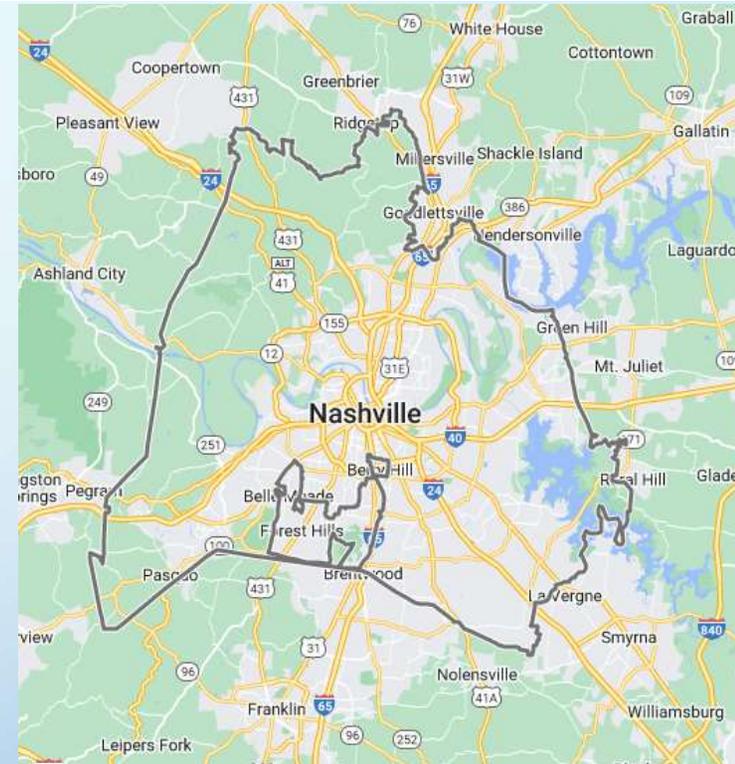
OVERVIEW

Metro Nashville

- ❑ population of 703,953 in 2021
- ❑ below poverty level 102,601
- ❑ 35 council districts
- ❑ diverse race/ethnicity
- ❑ poverty and gentrification

Mission of Strategic Planning & Research Division, Department of Social Services

- ❑ Researching the economic mobility and social well-being of Nashvillians
- ❑ Provide data to other Metro departments and community partners
- ❑ Unite efforts to serve the community



Using ACS 1-year Estimates

Annual Community Needs Evaluation Report

- Provides an overview of social service needs
- Identifies current trends in the community
- Anticipate needs and service
- Guides policymakers, advocates, professional practitioners, and philanthropists in their efforts to alleviate poverty

2022

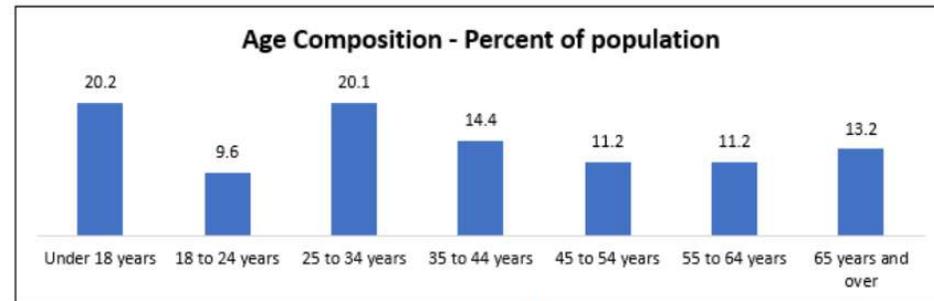
COMMUNITY NEEDS EVALUATION

The State of Economic and Social Wellbeing
Nashville - Davidson County

Sample Tables and Charts

AGE AND SEX

| Population | Median age | Percent by Age Group | | | | | | | Percent by Sex | |
|------------|------------|----------------------|--------------|--------------|--------------|--------------|--------------|-----------------|----------------|--------|
| | | Under 18 yrs | 18 to 24 yrs | 25 to 34 yrs | 35 to 44 yrs | 45 to 54 yrs | 55 to 64 yrs | 65 yrs and over | Male | Female |
| 703,953 | 35.0 | 20.2 | 9.6 | 20.1 | 14.4 | 11.2 | 11.2 | 13.2 | 48.2 | 51.8 |



Source: US Census, American Community Survey, 1-year estimate, 2021

Number of Individuals Aged 65 and Older Below Poverty and Poverty Rate Davidson County



| | |
|--|-----------|
| Occupied housing units for Population age 65 and Over | 60,587 |
| HOUSING TENURE | |
| Owner-occupied housing units | 78.2% |
| Renter-occupied housing units | 21.8% |
| Owner-occupied housing units | 47,405 |
| MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN PAST 12 MONTHS | |
| Less than 30 percent | 78.1% |
| 30 percent or more | 21.9% |
| OWNER CHARACTERISTICS | |
| Median value | \$330,900 |
| Median selected monthly owner costs with a mortgage | \$1,298 |
| Median selected monthly owner costs without a mortgage | \$528 |
| Renter-occupied housing units | 13,182 |
| GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN PAST 12 MONTHS | |
| Less than 30 percent | 53.2% |
| 30 percent or more | 46.8% |
| GROSS RENT | |
| Median gross rent | \$1,039 |
| RESIDENCE 1 YEAR AGO | |
| Population age 65 and over | 92,758 |
| Same house | 94.2% |
| Different house in the United States | 5.5% |
| Same county | 3.0% |
| Different county | 2.5% |
| Same state | 1.2% |
| Different state | 1.3% |
| Abroad | 0.3% |

Source: US Census, American Community Survey, 2021 1-year estimate

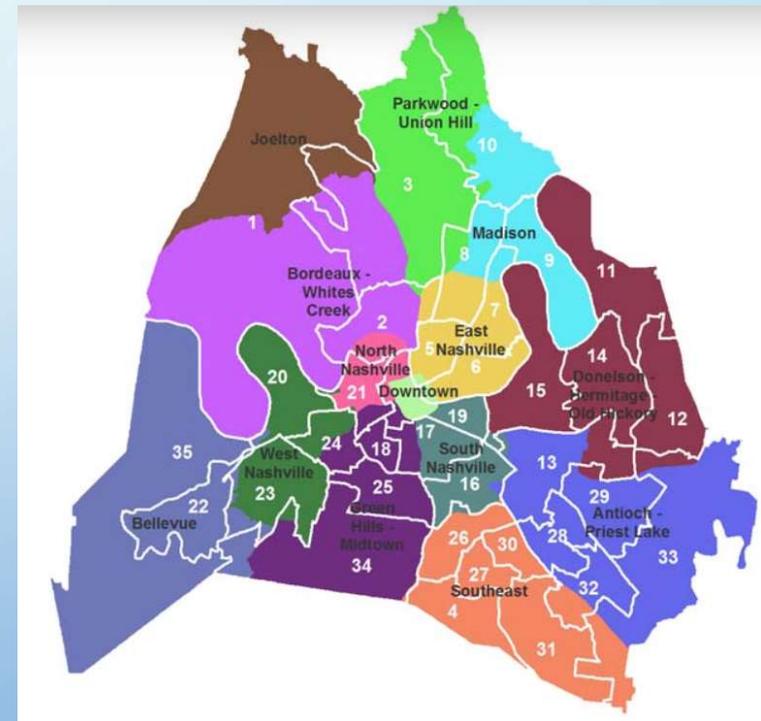
Using ACS 5-year Estimates

Know Your Community Report

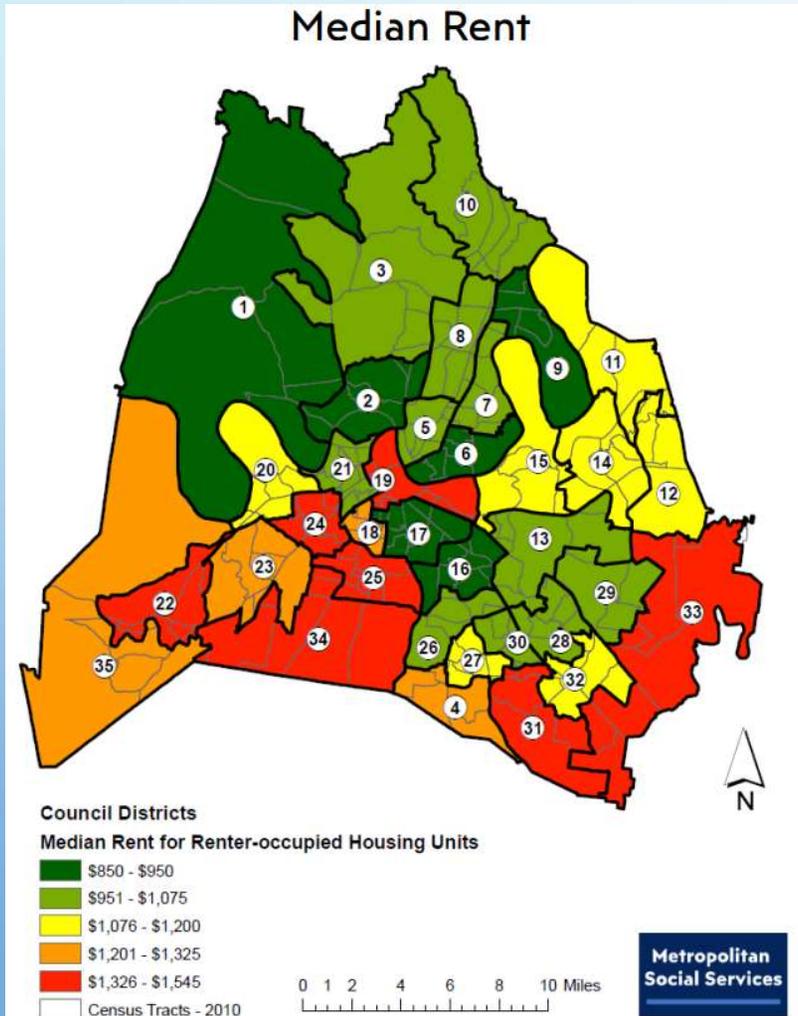
Provides council district-level information about the population, such as

- number of children/seniors in each district
- disability status
- education levels
- occupations
- poverty status
- housing
- food
- health insurance
- transportation

Helps to understand the socioeconomic well-being of our community



Sample Charts and Tables



Renter Housing Units, Cost and Cost-Burdened

| District | Occupied units paying rent | Median Monthly Rent | Rent paid as a Percent of Household Income | | | | | |
|-------------|----------------------------|---------------------|--|----------------|----------------|----------------|----------------|----------------|
| | | | Less than 15.0 % | 15.0 to 19.9 % | 20.0 to 24.9 % | 25.0 to 29.9 % | 30.0 to 34.9 % | 35.0 % or more |
| Davidson | 125,347 | \$1,102 | 12.4% | 13.3% | 13.7% | 13.6% | 9.9% | 37.1% |
| District 1 | 1,067 | \$911 | 11.4% | 12.9% | 10.1% | 9.2% | 11.1% | 45.2% |
| District 2 | 4,245 | \$850 | 7.2% | 10.1% | 13.4% | 14.0% | 13.3% | 42.0% |
| District 3 | 2,271 | \$998 | 8.0% | 11.7% | 11.2% | 7.8% | 9.3% | 51.9% |
| District 4 | 2,344 | \$1,224 | 12.4% | 15.4% | 15.2% | 9.4% | 18.2% | 29.4% |
| District 5 | 3,076 | \$969 | 13.5% | 9.5% | 12.9% | 16.0% | 13.2% | 34.9% |
| District 6 | 3,933 | \$868 | 14.9% | 13.5% | 17.0% | 12.4% | 13.1% | 29.1% |
| District 7 | 3,674 | \$983 | 13.2% | 9.1% | 12.7% | 12.6% | 14.1% | 38.3% |
| District 8 | 3,161 | \$1,049 | 8.2% | 16.3% | 12.6% | 15.3% | 7.7% | 40.0% |
| District 9 | 4,496 | \$895 | 16.7% | 16.0% | 10.4% | 12.5% | 5.8% | 38.5% |
| District 10 | 3,826 | \$1,072 | 15.6% | 10.2% | 14.2% | 15.1% | 4.4% | 40.5% |
| District 11 | 2,408 | \$1,119 | 4.1% | 15.1% | 13.6% | 15.6% | 6.8% | 44.8% |
| District 12 | 2,976 | \$1,113 | 17.8% | 15.4% | 13.9% | 9.2% | 11.2% | 32.6% |
| District 13 | 3,740 | \$995 | 11.3% | 16.5% | 15.3% | 11.9% | 10.2% | 34.8% |
| District 14 | 5,530 | \$1,147 | 6.2% | 11.7% | 16.9% | 15.4% | 12.9% | 37.0% |
| District 15 | 2,818 | \$1,076 | 12.8% | 14.4% | 18.9% | 10.9% | 15.8% | 27.1% |
| District 16 | 4,144 | \$950 | 6.9% | 10.1% | 10.7% | 13.2% | 12.2% | 47.0% |
| District 17 | 5,116 | \$850 | 17.2% | 9.3% | 9.8% | 18.1% | 10.5% | 35.0% |
| District 18 | 3,206 | \$1,216 | 11.5% | 18.5% | 10.6% | 10.6% | 14.1% | 34.7% |
| District 19 | 8,312 | \$1,430 | 17.2% | 10.9% | 13.0% | 15.4% | 9.1% | 34.4% |
| District 20 | 3,913 | \$1,077 | 14.3% | 12.1% | 13.5% | 10.7% | 10.2% | 39.2% |
| District 21 | 6,070 | \$1,075 | 12.4% | 11.3% | 7.9% | 11.5% | 9.4% | 47.5% |
| District 22 | 3,818 | \$1,372 | 9.8% | 17.1% | 12.7% | 14.6% | 9.5% | 36.4% |
| District 23 | 2,357 | \$1,300 | 19.0% | 18.4% | 8.8% | 11.1% | 10.3% | 32.4% |
| District 24 | 3,879 | \$1,371 | 12.2% | 14.1% | 15.5% | 17.5% | 3.9% | 36.8% |
| District 25 | 2,336 | \$1,506 | 16.0% | 13.6% | 13.0% | 10.8% | 3.5% | 43.0% |
| District 26 | 3,410 | \$974 | 10.2% | 18.4% | 19.6% | 7.6% | 10.2% | 33.9% |
| District 27 | 4,459 | \$1,097 | 13.1% | 14.9% | 17.2% | 12.3% | 7.9% | 34.6% |
| District 28 | 3,411 | \$996 | 11.8% | 11.7% | 11.4% | 11.4% | 7.7% | 46.1% |
| District 29 | 3,324 | \$1,057 | 8.6% | 12.2% | 15.0% | 20.2% | 12.0% | 32.0% |
| District 30 | 3,487 | \$1,024 | 10.9% | 12.2% | 9.8% | 13.5% | 10.6% | 43.0% |
| District 31 | 3,544 | \$1,354 | 14.9% | 18.9% | 19.0% | 12.4% | 7.1% | 27.7% |
| District 32 | 7,507 | \$1,130 | 9.0% | 15.1% | 18.8% | 20.7% | 8.2% | 28.1% |
| District 33 | 1,248 | \$1,545 | 5.1% | 20.1% | 24.2% | 7.6% | 3.5% | 39.5% |
| District 34 | 1,688 | \$1,447 | 32.6% | 8.5% | 8.1% | 6.0% | 8.8% | 36.0% |
| District 35 | 553 | \$1,321 | 15.4% | 4.3% | 5.1% | 18.8% | 5.4% | 51.0% |

Helping Community Partners

Property Tax Relief Program

Number of senior and disabled households with an annual income of less than \$31,600, and disabled veteran households in Davidson County

Property Tax Break Program

Number of senior households with an annual income of less than \$40,500

Senior Home Grant

Provide the number of people 60/65 and above by zip code/council district

Their race, disability status, household income, ect.

Thank you very much!

Please contact Jiali Zheng at Jiali.Zheng@nashville.gov if you have any questions.