MINNESOTA STATE DEMOGRAPHIC CENTER DEPARTMENT OF ADMINISTRATION

Overview of Minnesota's School-Age Population Senate Education Finance Committee

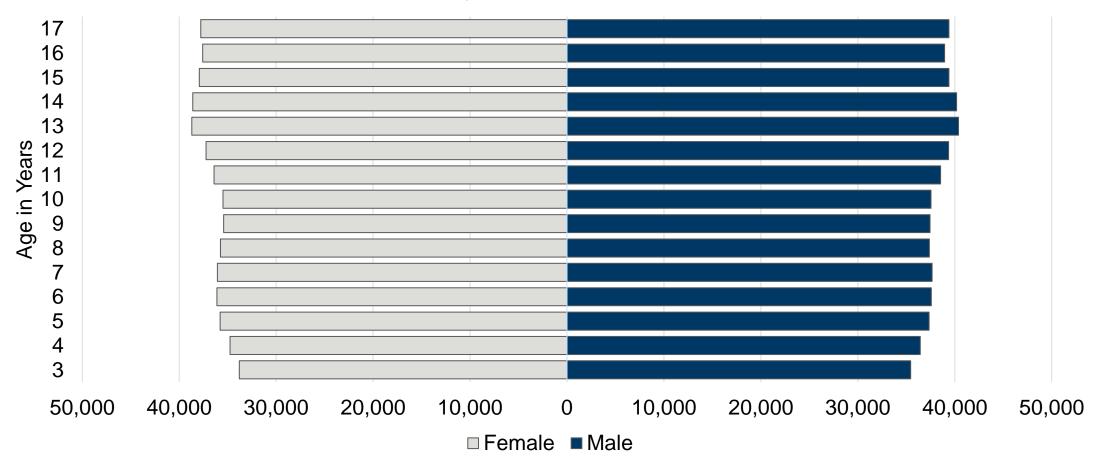
> Susan Brower, Minnesota State Demographer January 4, 2023

Topics for Today

- How many school-age children will there be in Minnesota in the future?
- Where do school-age children live today?
- In what ways are school-age children becoming more diverse?
- What are the living arrangements of school-age children today?
- How are the families of school-age children faring economically?

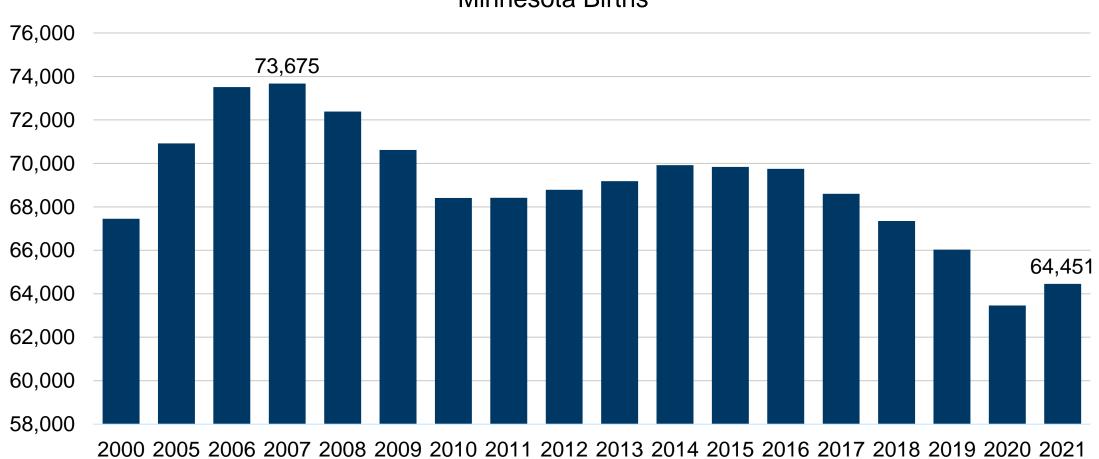
Statewide: ~980,000 5 to 17 Year Olds

Minnesota's School-Age Population, 2021 Ages 3 to 17 Years



Source: U.S. Census Bureau, 2021 Population Estimates

Number of births remains down by about 9,000 compared to the height in 2007

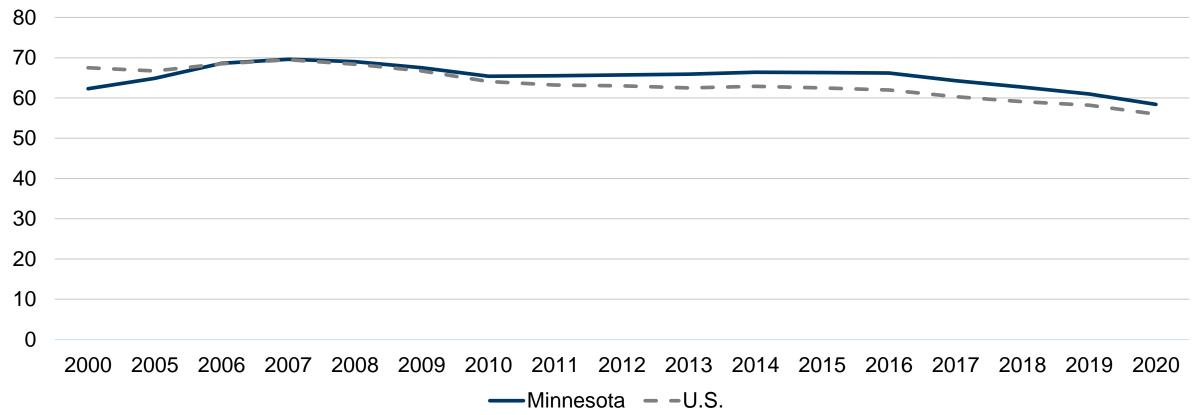


Minnesota Births

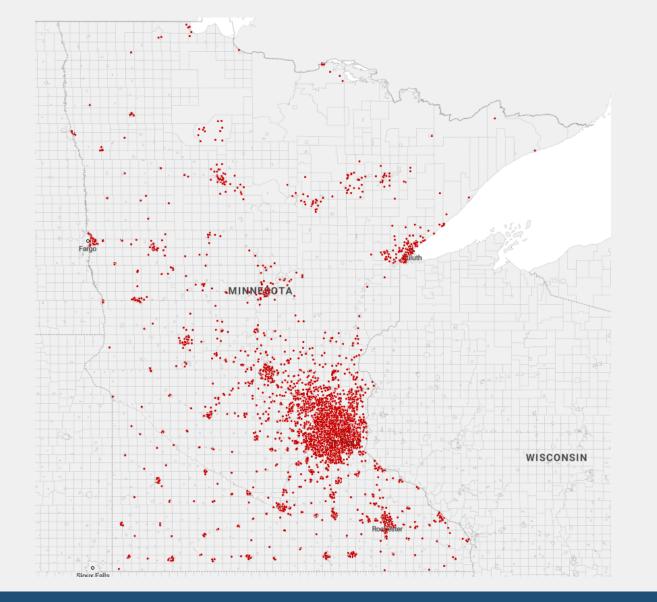
Source: Minnesota Department of Health, Center for Health Statistics

Birth rates have been falling slowly for the last 15 years





Source: Minnesota Department of Health, Center for Health Statistics



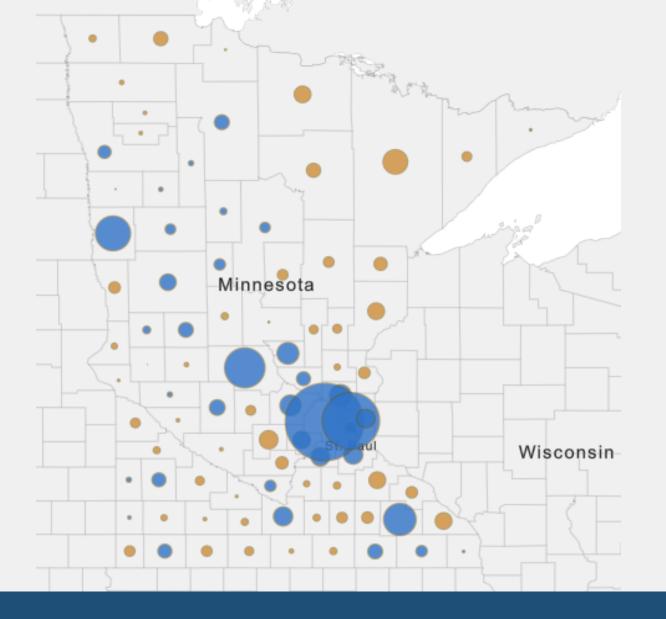
Geographic Distribution of Child Population (0-17 Years), 2020

• One dot equals 200 children (0 to 17 years)

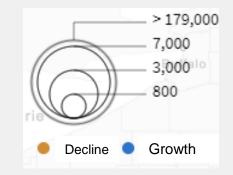
Source: Social Explorer from U.S. Census Bureau data, 2020

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Child population is concentrated in the metropolitan areas of the state

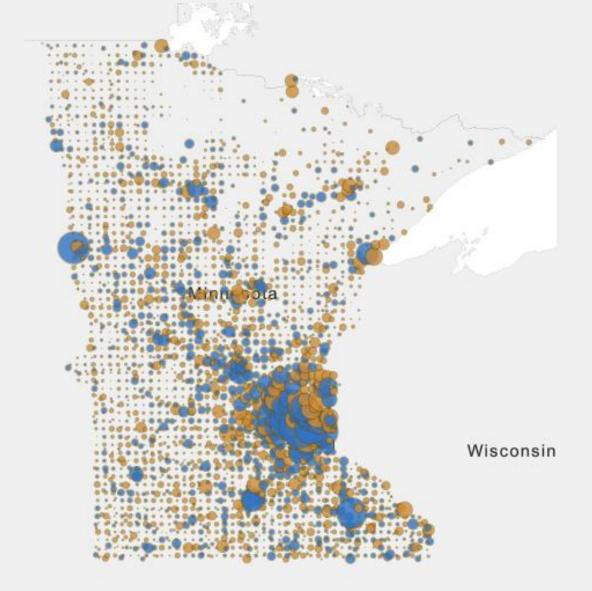


Change in the Child Population (Age 0-17 years) Minnesota Counties, 2015-2020

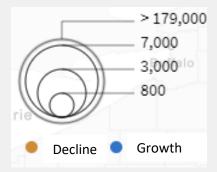


Source: Social Explorer from U.S. Census Bureau data, 2015-2020

Child population has grown modestly in urban counties, declined in many rural counties

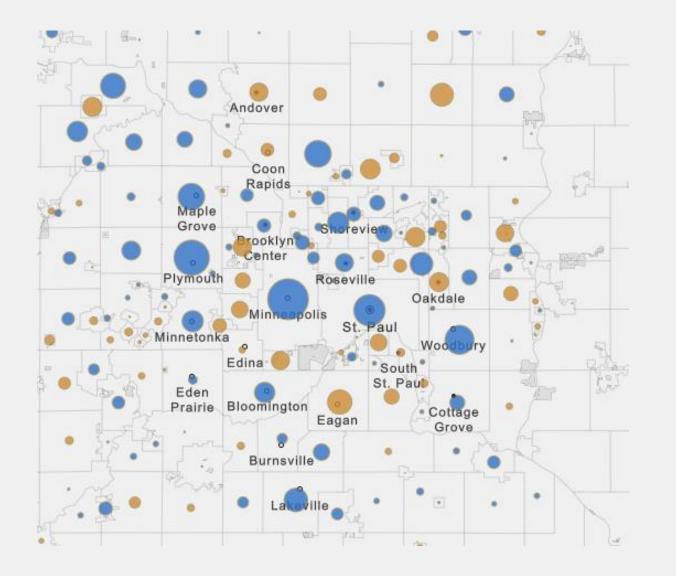


Change in the Child Population (Age 0-17 years) Minnesota Cities and Townships 2015-2020

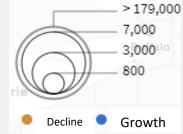


Source: Social Explorer from U.S. Census Bureau data, 2015-2020

Child population is growing modestly in some urban cities, declining in many rural cities and townships



Change in the Child Population (Age 0-17 years) Twin Cities Metropolitan Cities, 2015-2020



Source: Social Explorer from U.S. Census Bureau data, 2015-2020

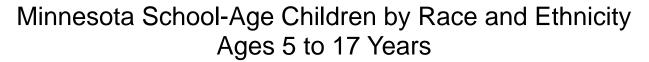
Within the Twin Cities: Range of growth and decline scenarios

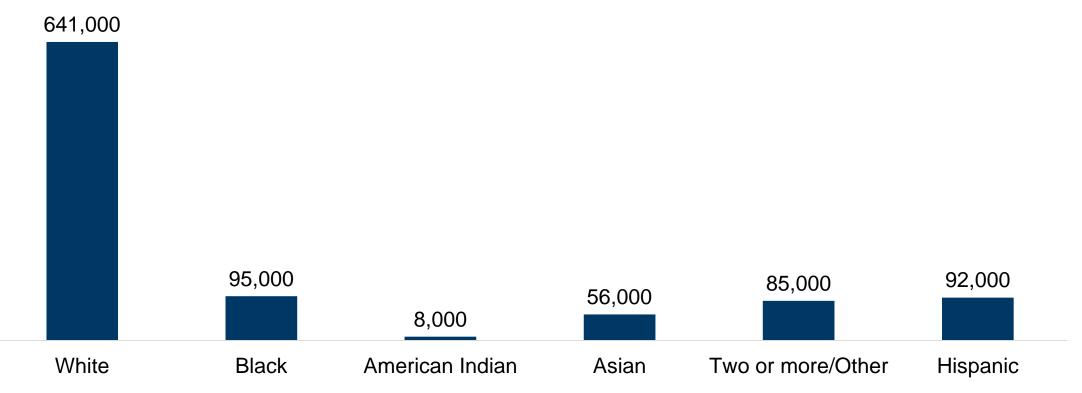
Today, more than 1/3 of Minnesota's student population belong to a Black, Indigenous, Person of Color (BIPOC) group

Racial and Ethnic Composition of Minnesota's Student Population (Ages 5-17 Years) 1,200,000 1,000,000 17% 25% 34% 800,000 ──10% 600,000 400,000 200,000 1990 2000 2010 2021 Black ■ White American Indian Asian Two or more Hispanic

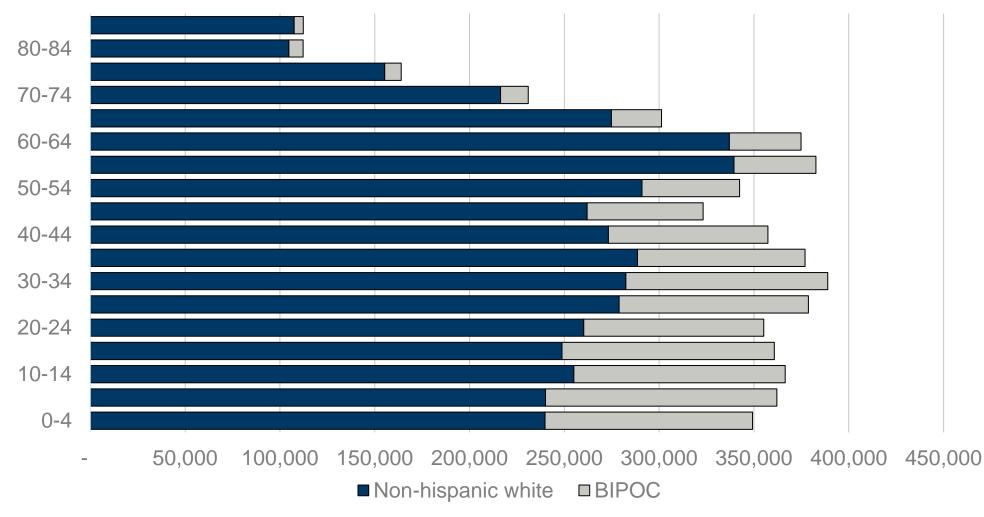
Source: ipums.org from U.S. Census Bureau data

While student diversity is growing steadily, most Minnesota students today are White





Minnesota's student population will continue to become more racially diverse because of the state's age-race structure.



Source: ipums.org from 2019 U.S. Census Bureau data

Nearly 1 in 5 school-age children has a foreign-born parent

Minnesota School-Age Children (5-17 Years) by Nativity of Parent(s) and Presence of Parents in the Household

| | Two Parents Present | One Parent Present | No parent present | All living arrangements | Percent of Children |
|---|------------------------|-----------------------|----------------------|-------------------------|------------------------|
| All parents in household are U.Sborn | 571,827 | 165,286 | | 737,113 | 78% |
| All parents in household are 0.5both | 571,027 | 100,200 | | 757,115 | 1070 |
| All parents in household are foreign-born | 95,945 | 37,708 | | 133,653 | <mark>14%</mark> |
| One parent foreign-born, One parent U.S | 40,000 | | | 40,000 | 5 0/ |
| born | 46,899 | | | 46,899 | <mark>5%</mark> |
| All Children Ages 5 to 17 Years | 714,671 | 202,994 | 23,853 | 941,518 | 100% |

Source: ipums.org from 2015-2019 U.S. Census Bureau data

Majority of Asian and Black Minnesota children live only with foreign-born parents

Minnesota Children Ages 5 To 17 Years by Nativity of Parents and Racial Group No parent present 16% 22% 38% Lives only with U.S.-born parents 40% 15% 69% Lives with one U.S.-born and one 78% 3% foreign-born parent 94% 14% Lives only with foreign-born parents 77% 67% 54% 42% 5% 19% 14% 7% American Asian Black White Multiracial Hispanic All Indian Children

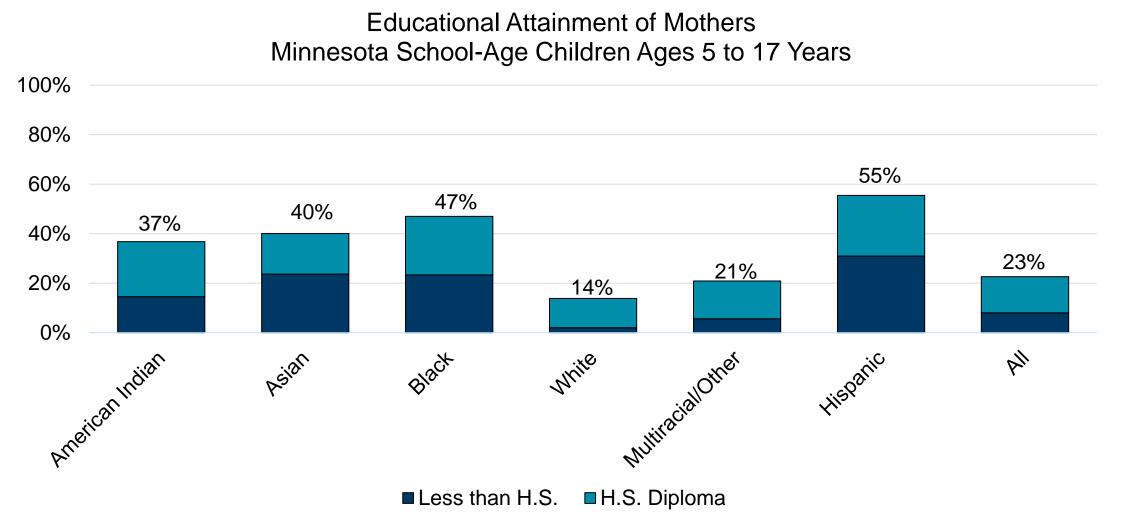
148,000 (17%) of Minnesota public school students speak a language other than English at home

Primary Home Language by School District Type, Minnesota Public School Students

| | | | | | Percent of |
|-------------------------------------|--------------------|-----------------|------------------|----------------------|------------------|
| | | | | Students | Students |
| | Count of | | | Speaking | Speaking |
| | Languages | Total number of | Students | Languages Other | Languages Other |
| | Spoken | students | Speaking English | than English | than English |
| Minneapolis and Saint Paul | 209 | 62,209 | 39,071 | 23,138 | 37% |
| Balance of 7-county Metro | 3,653 | 409,039 | 318,633 | 90,406 | 22% |
| Greater Minnesota - Enrollment 2000 | | | | | |
| or more | 1,046 | 202,063 | 177,935 | 24,128 | 12% |
| Greater Minnesota - Enrollment | | | | | |
| between 1000 and 1999 | 357 | 77,381 | 72,903 | 4,478 | 6% |
| Greater Minnesota - Enrollment | | | | | |
| between 500 and 999 | 350 | 69,645 | 66,387 | 3,258 | 5% |
| Greater Minnesota - Enrollment less | | | | | |
| than 500 | 329 | 34,821 | 32,715 | 2,106 | 6% |
| Minnesota (all) | <mark>5,944</mark> | 855,158 | 707,644 | <mark>147,514</mark> | <mark>17%</mark> |

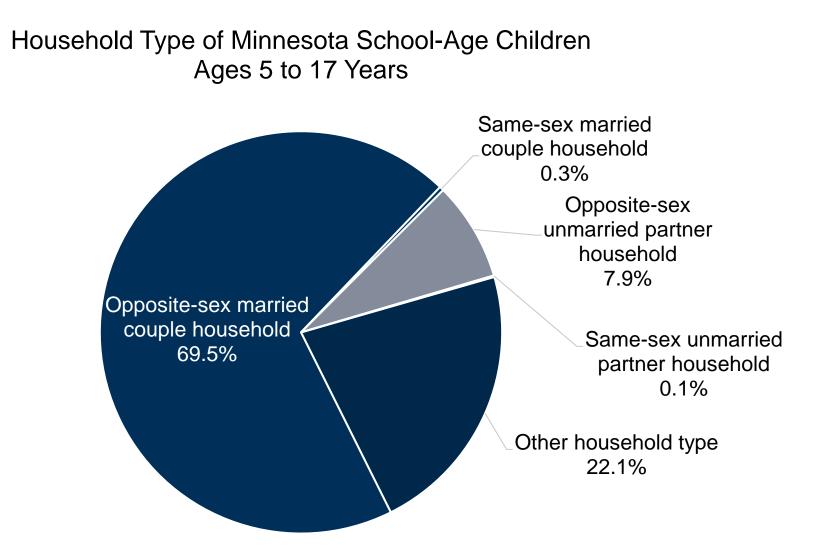
Source: Minnesota Department of Education Student Data, 2021-2022

Educational attainment of parents varies widely by race and ethnicity

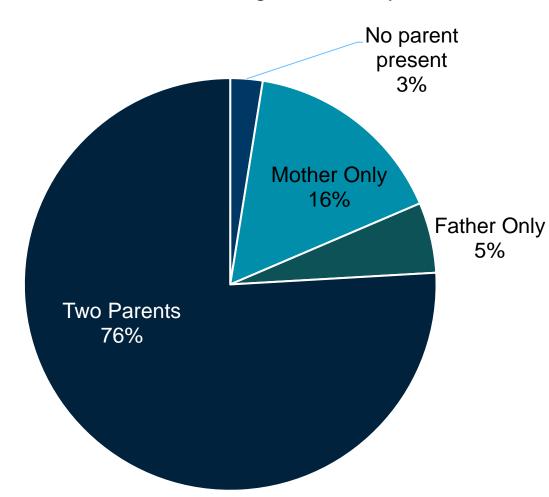


Source: ipums.org from 2015-2019 U.S. Census Bureau data

70% of Minnesota school-age children live with two married adults



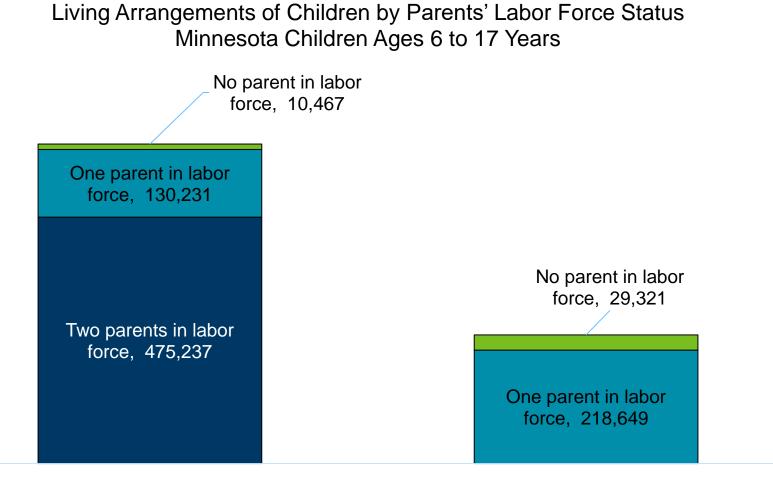
About 21% of school-age children live with only one parent



Minnesota Children Ages 5 to 17 years

Source: ipums.org from 2015-2019 U.S. Census Bureau data

For 80% of Minnesota school children all parents in the household are in the labor force

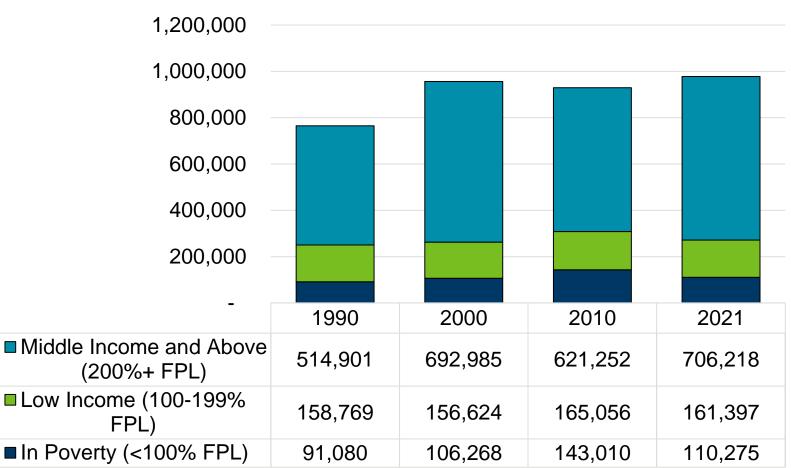


Children living with two parents

Children living with one parent

Source: 2021 American Community Survey, U.S. Census Bureau Note: Includes only children living in a family or subfamily

2021: 272,000 (28%) Minnesota school-age children live in low-income families



Poverty Status of Children Ages 5-17

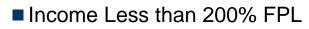
In 2021:

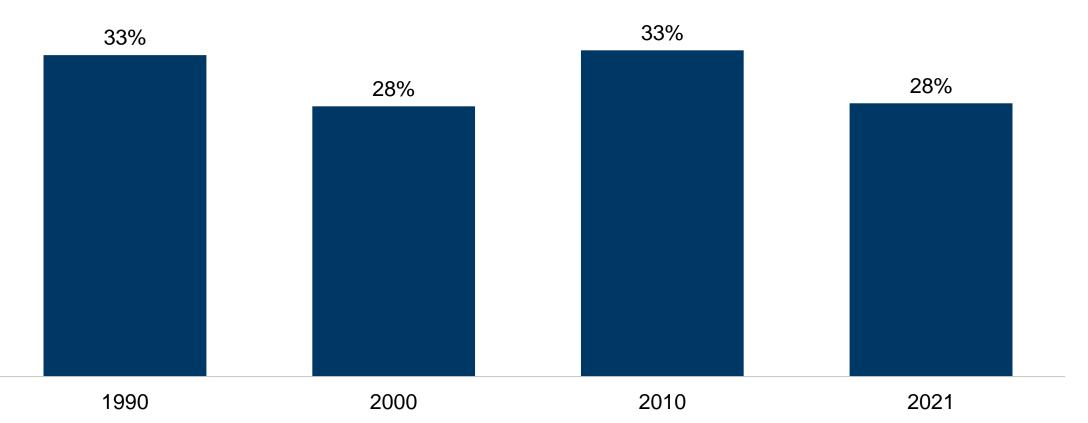
- Federal Poverty Level for a family of 4: \$27,479
- 200% the Federal Poverty Level for a Family of 4 (Low-Income): \$54,958
- 110,000 School-Age Children Lived in Poverty (11%)
- An additional 161,000 lived in families with low incomes (17%)

Source: ipums.org from 1990-2021 U.S. Census Bureau data

Slightly lower percentage of school-age children live in low-income families, compared to a decade ago

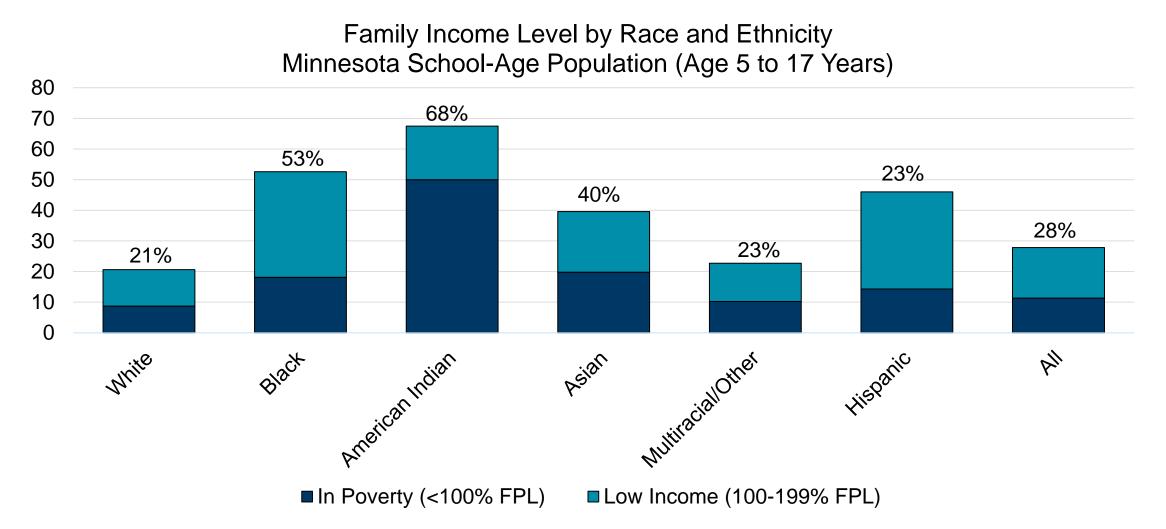
Share of Minnesota School-Age Children with Low Family Income

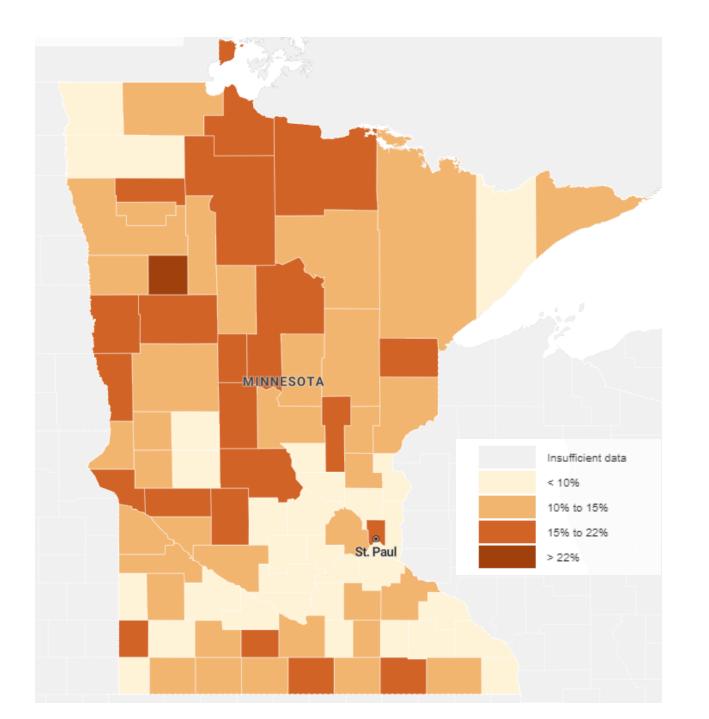




Source: ipums.org from 1990-2021 U.S. Census Bureau data

BIPOC children: More likely to live in poor and low-income families





Children Under Age 18, Living In Poverty

Source: 2017-2021 American Community Survey, U.S. Census Bureau



Thank you.

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