



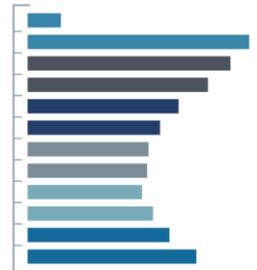
Demographic changes that are transforming our state, with a focus on the Wayzata Public School District



For the Communities in Collaboration Council

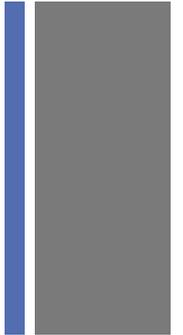
Michael Peterson, Research Analyst
Minnesota State Demographic Center

January 14th, 2015

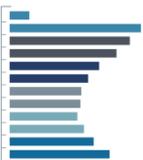




What is the role of the MN State Demographic Center?



- Serve as a liaison to the Census Bureau and assist with the decennial census counts
- Create MN population estimates and projections
- Analyze, interpret and distribute data from the state, U.S. Census Bureau and other sources
- Offer data and technical assistance to legislators, all levels of government, organizations and citizens across the state
- Monitor trends and help MN to make data-informed decisions

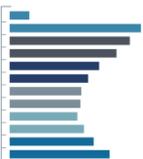
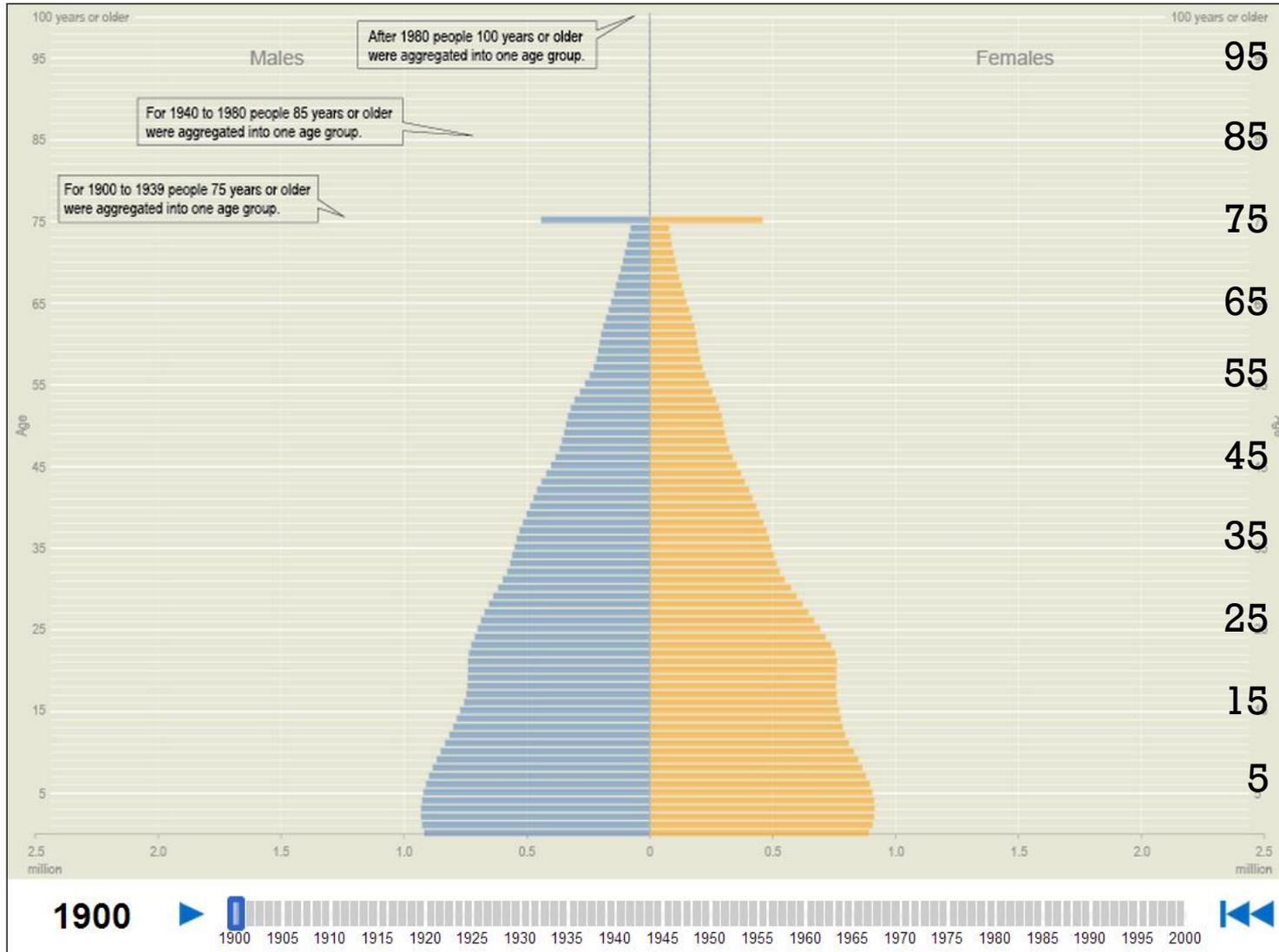




Aging

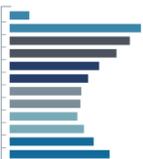
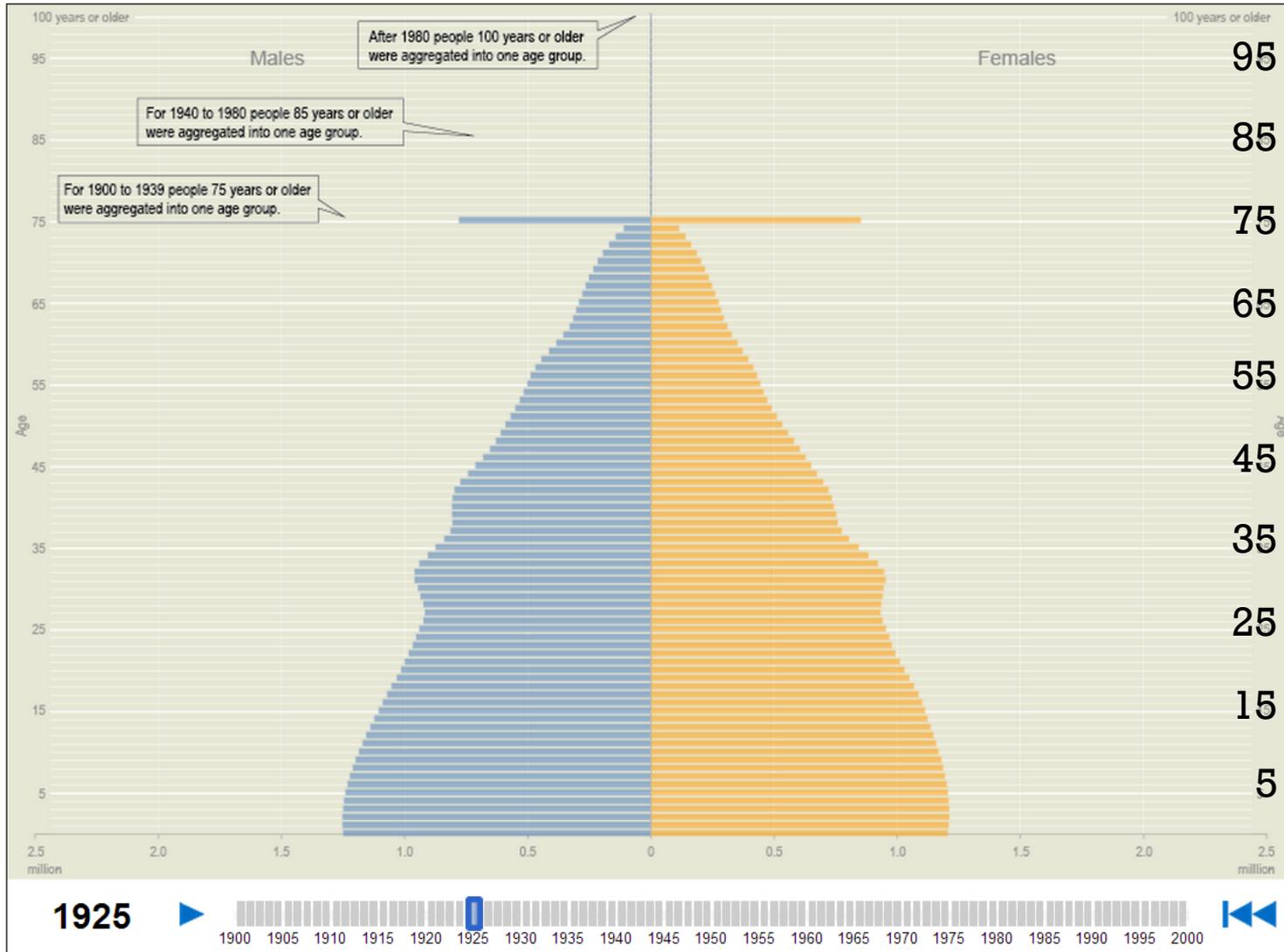


The nation in 1900



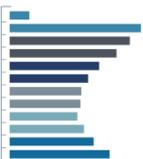
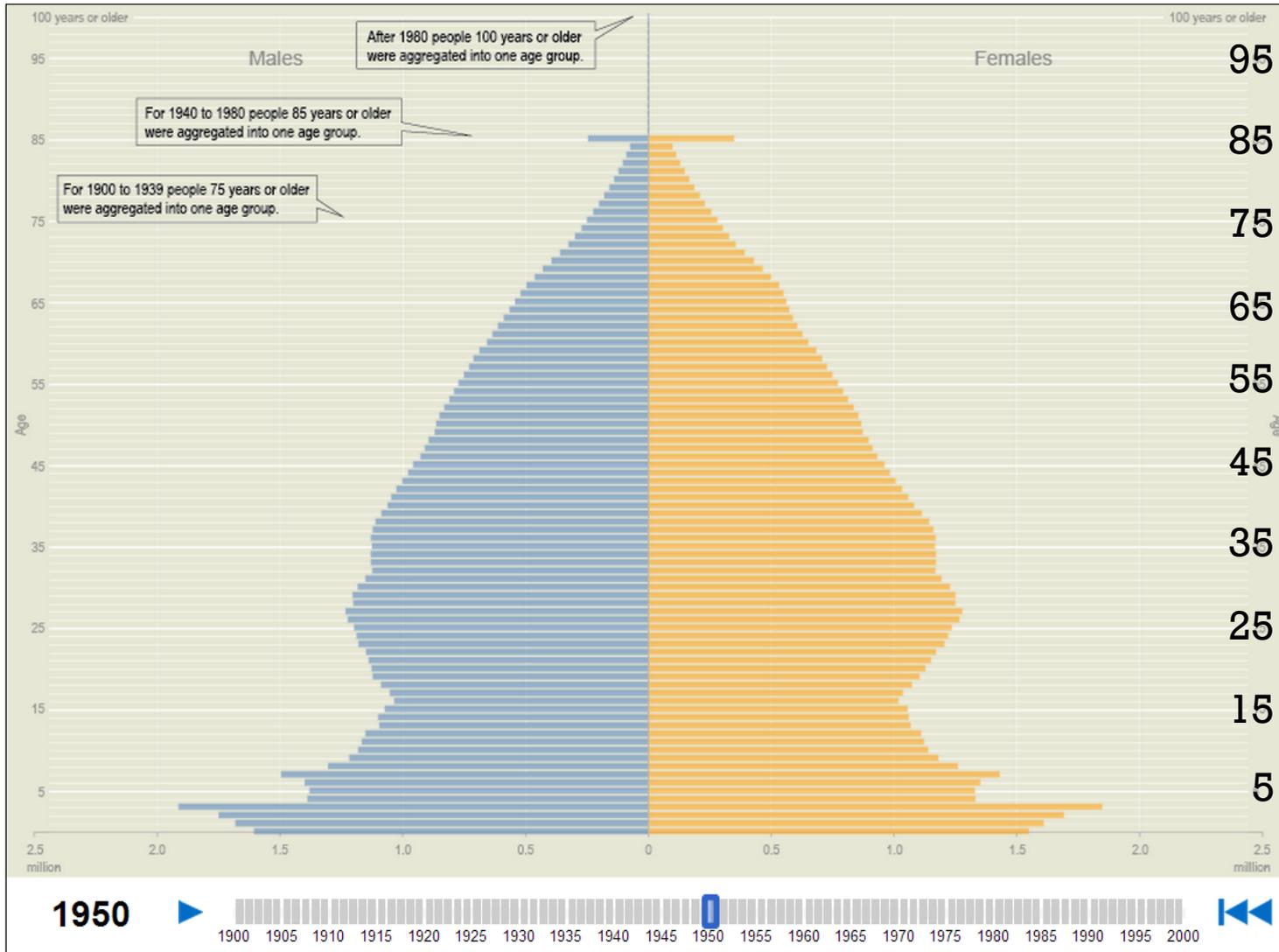


The nation in 1925



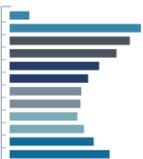
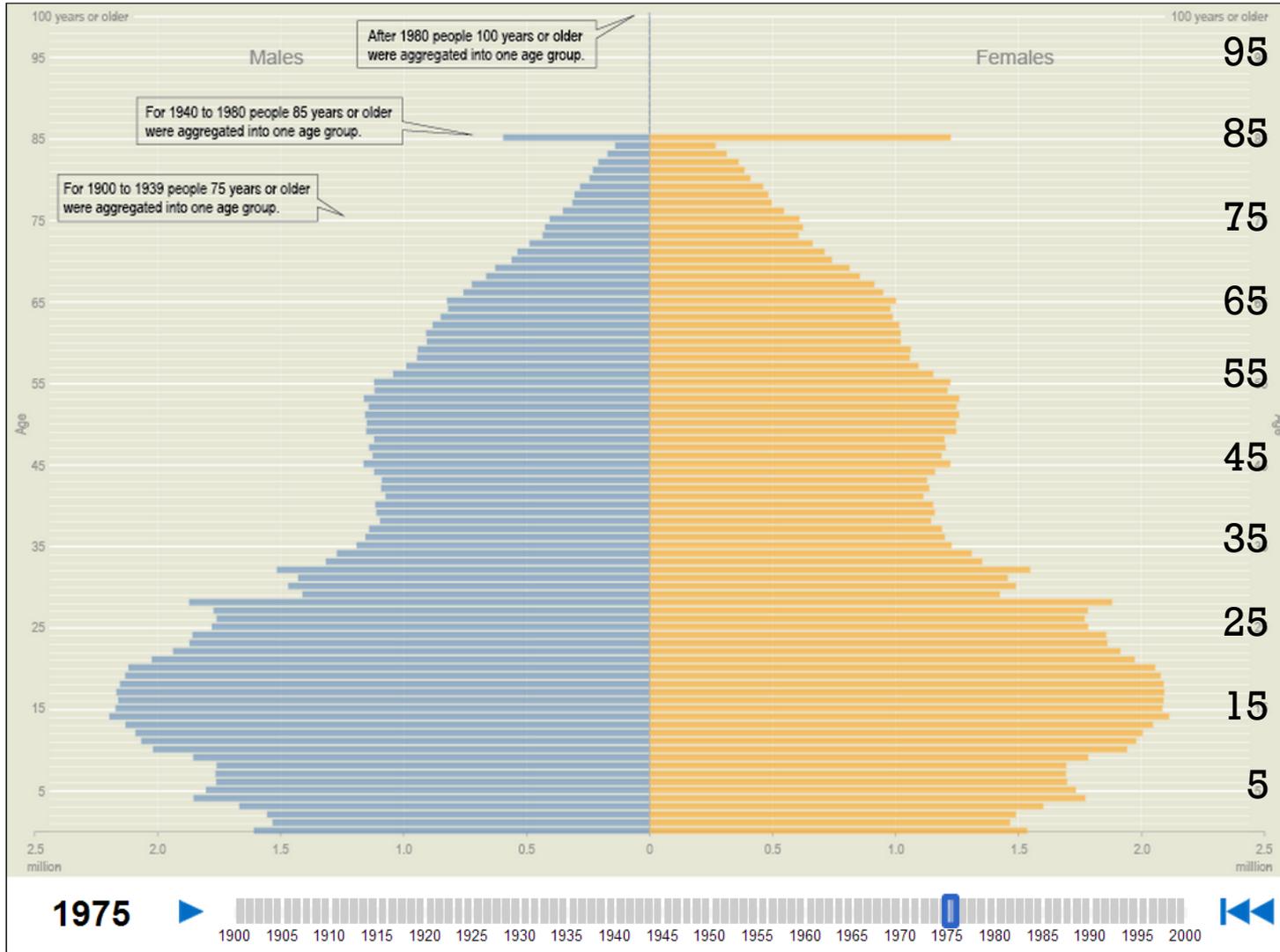


The nation in 1950



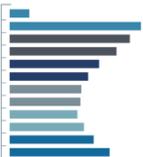
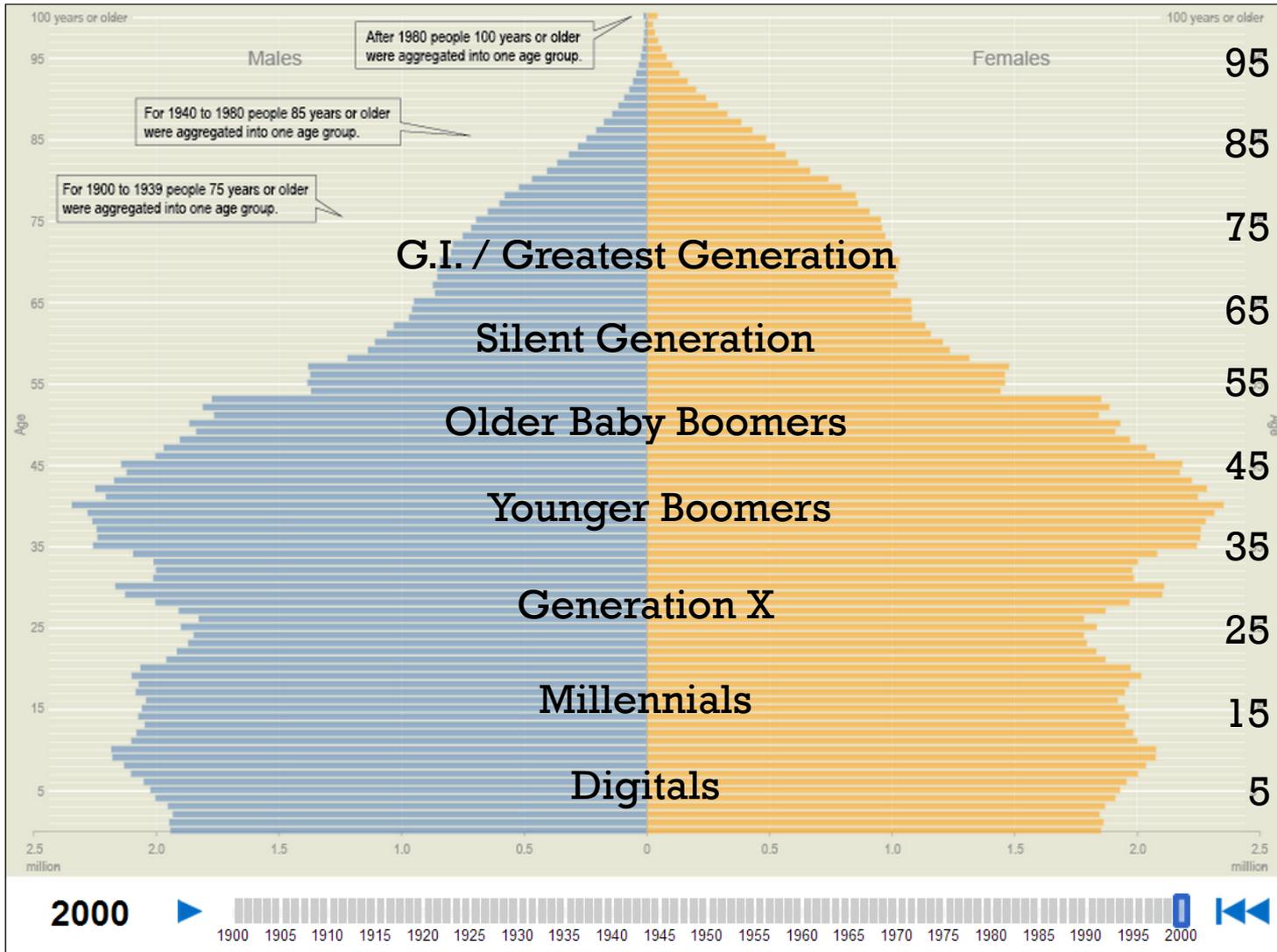


The nation in 1975



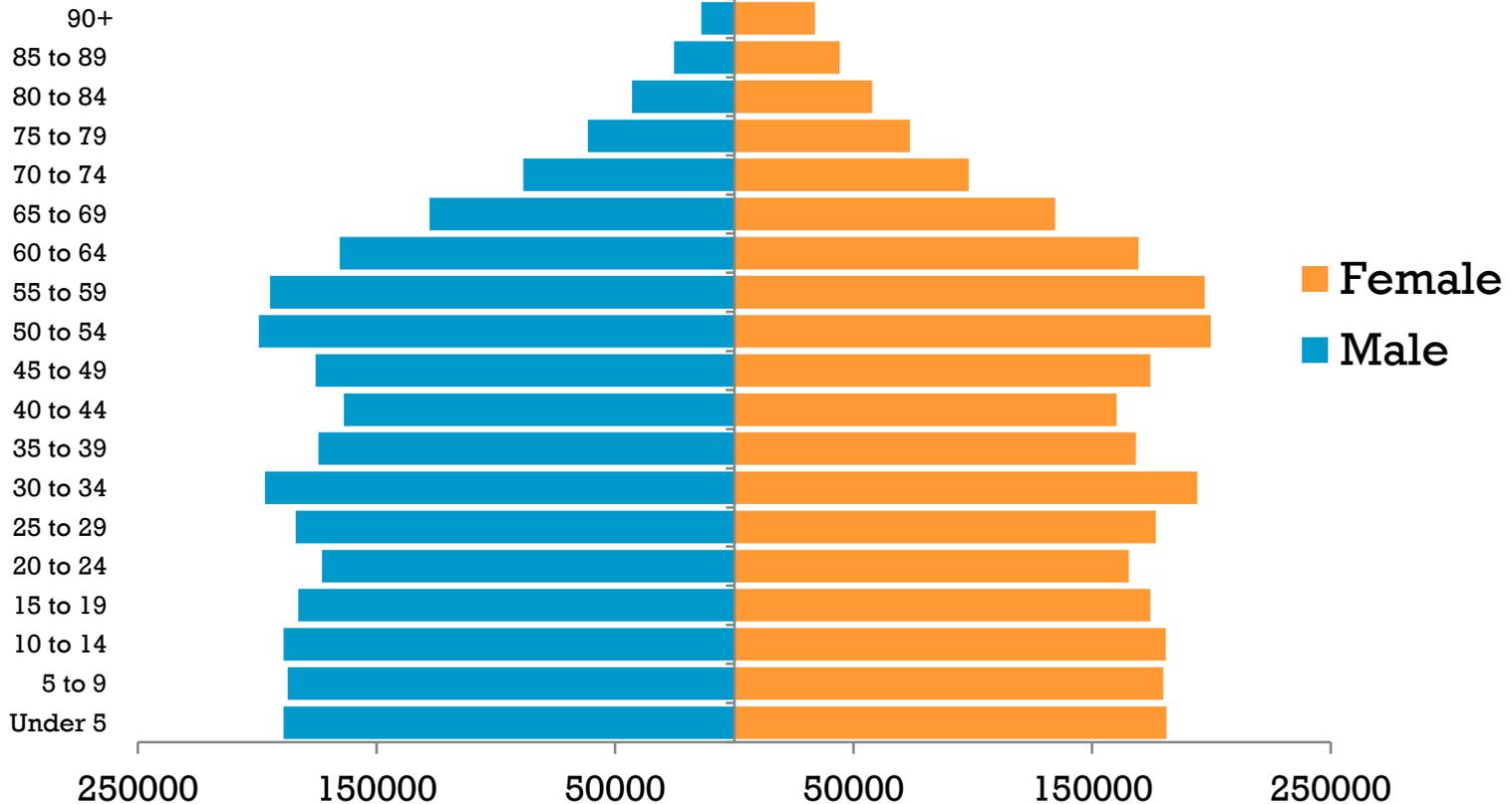


The nation in 2000



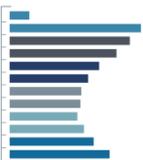
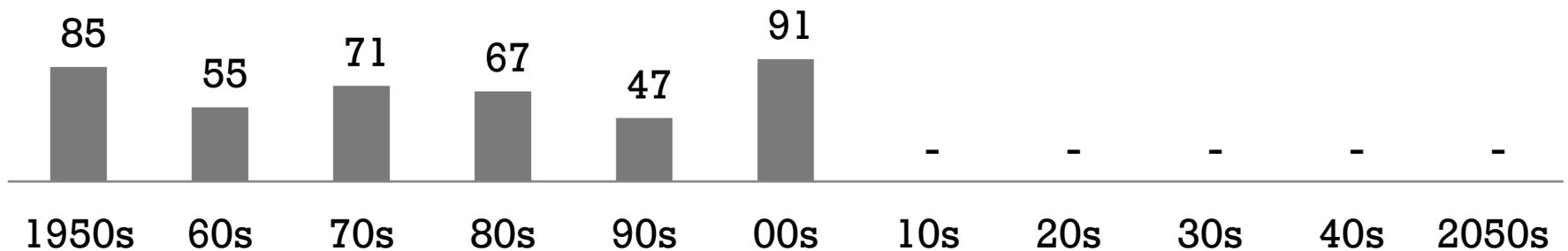
+ What Minnesota looks like NOW

MN population by age and sex, 2015



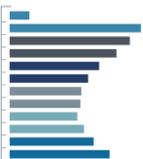
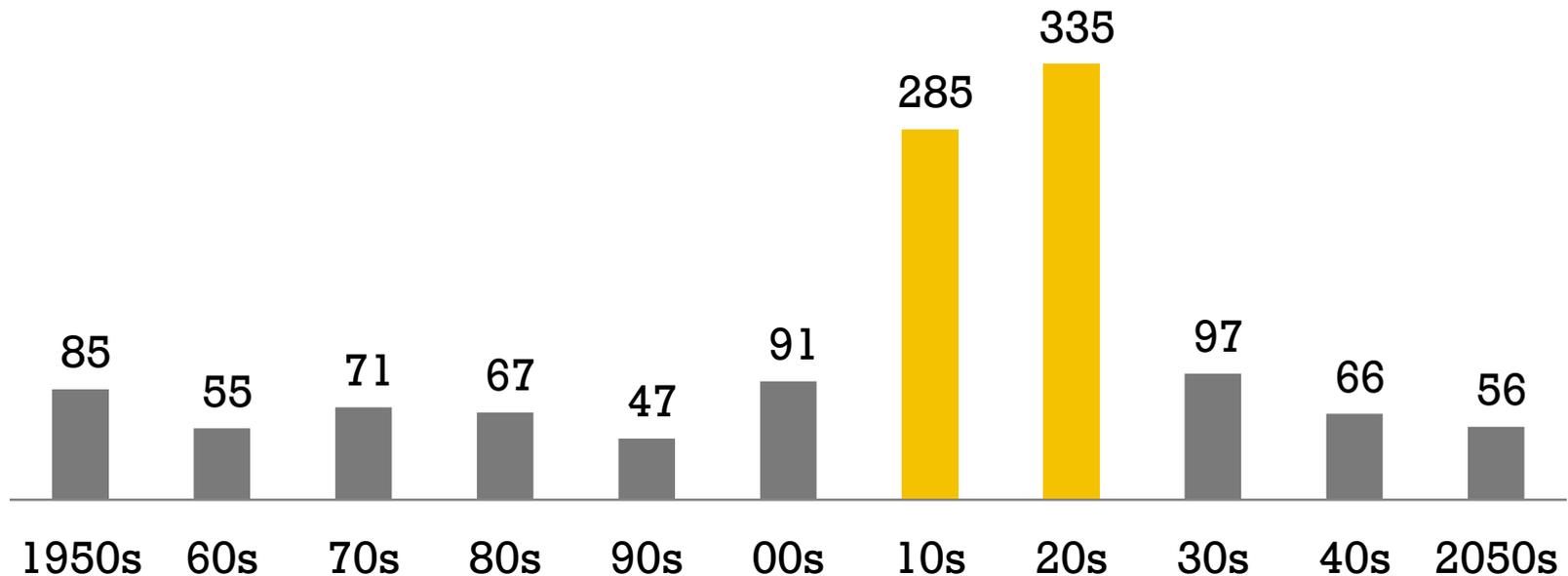
+ How many additional “older adults” will we gain during this decade?

Change in older adults, age 65+ (Thousands)



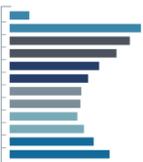
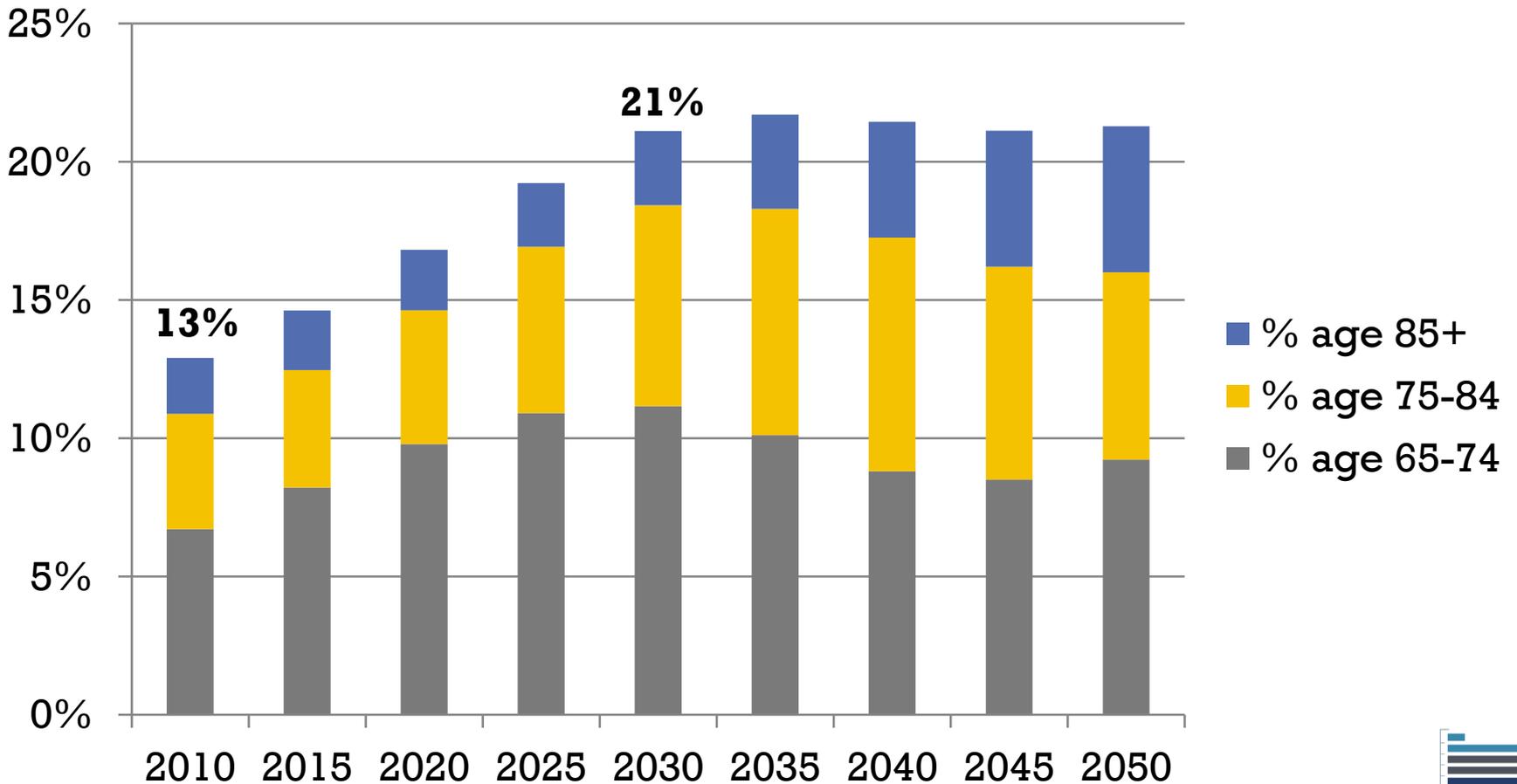
+ This decade and next: *Unprecedented* increases in MN's 65+ population

Change in older adults, age 65+ (in thousands)



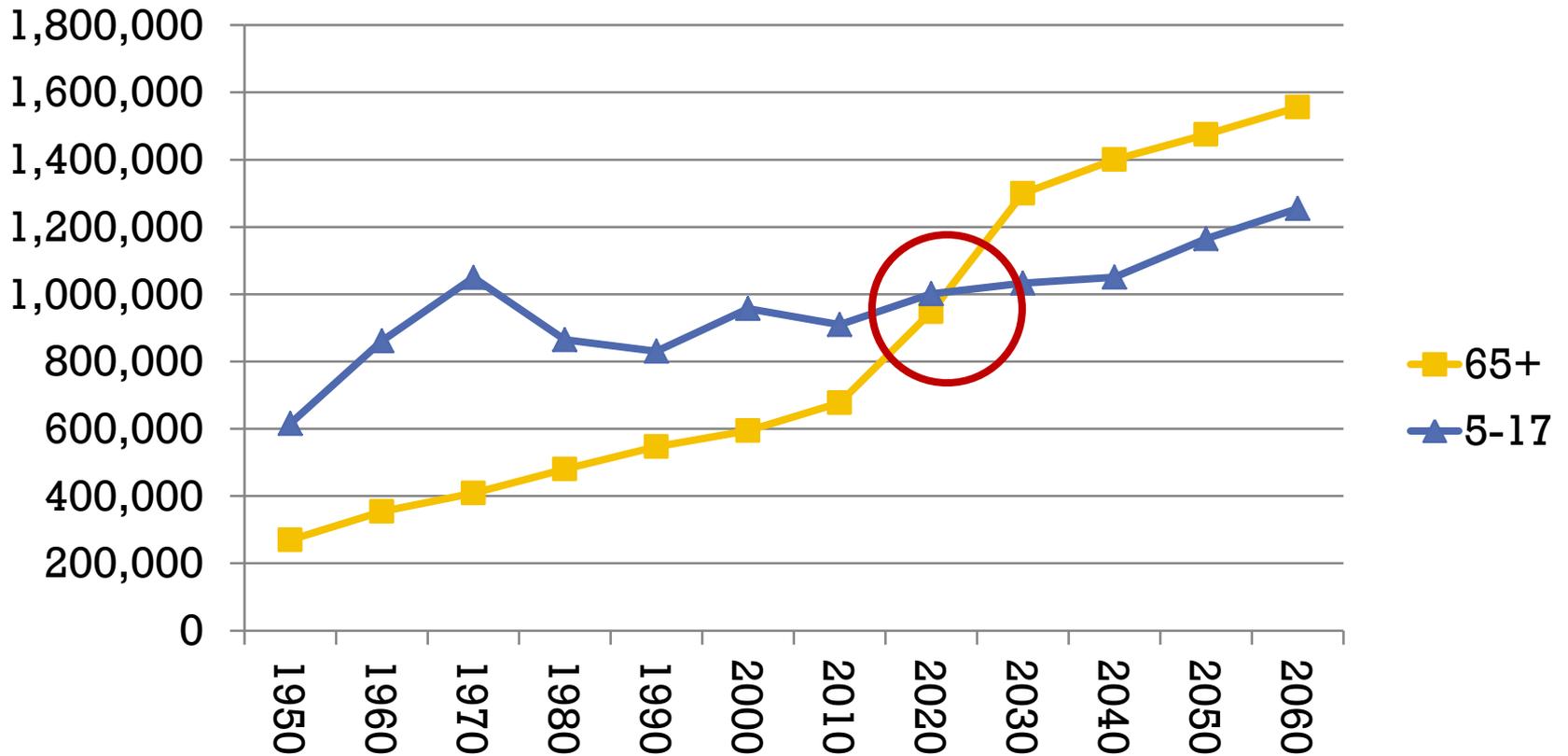
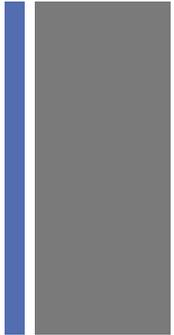


By 2030, more than 1 in 5 Minnesotans will be 65+, including all Baby Boomers

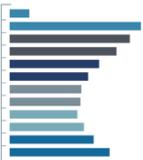




For the first time in MN history: More 65+ than school-age by 2020

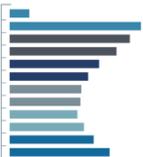
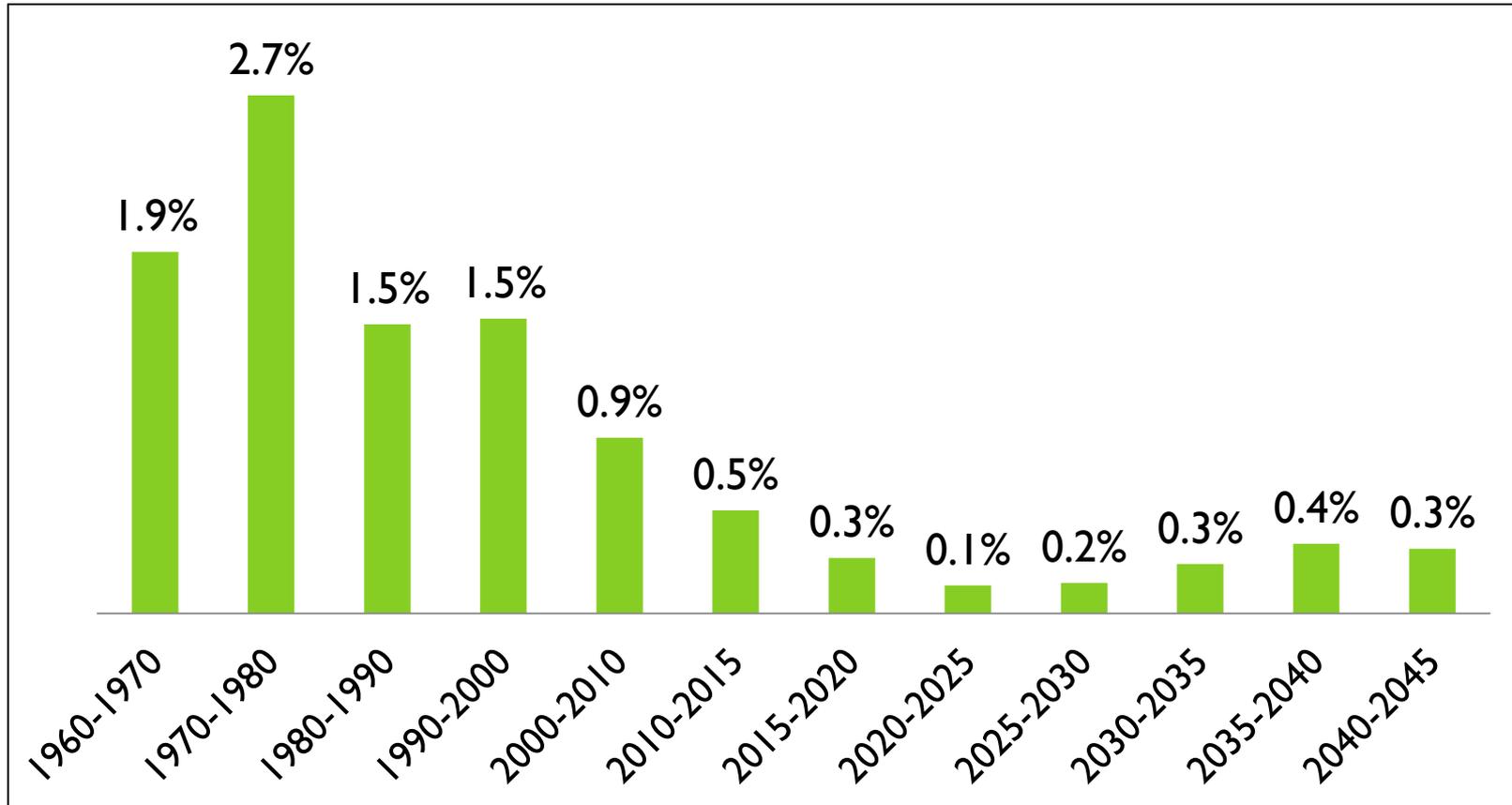


Sources: U.S. Census Bureau, decennial census, and Minnesota State Demographic Center projections



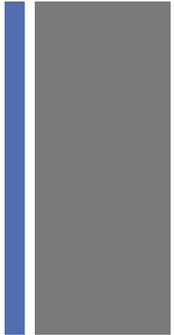


Labor force growth will slow considerably

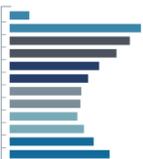
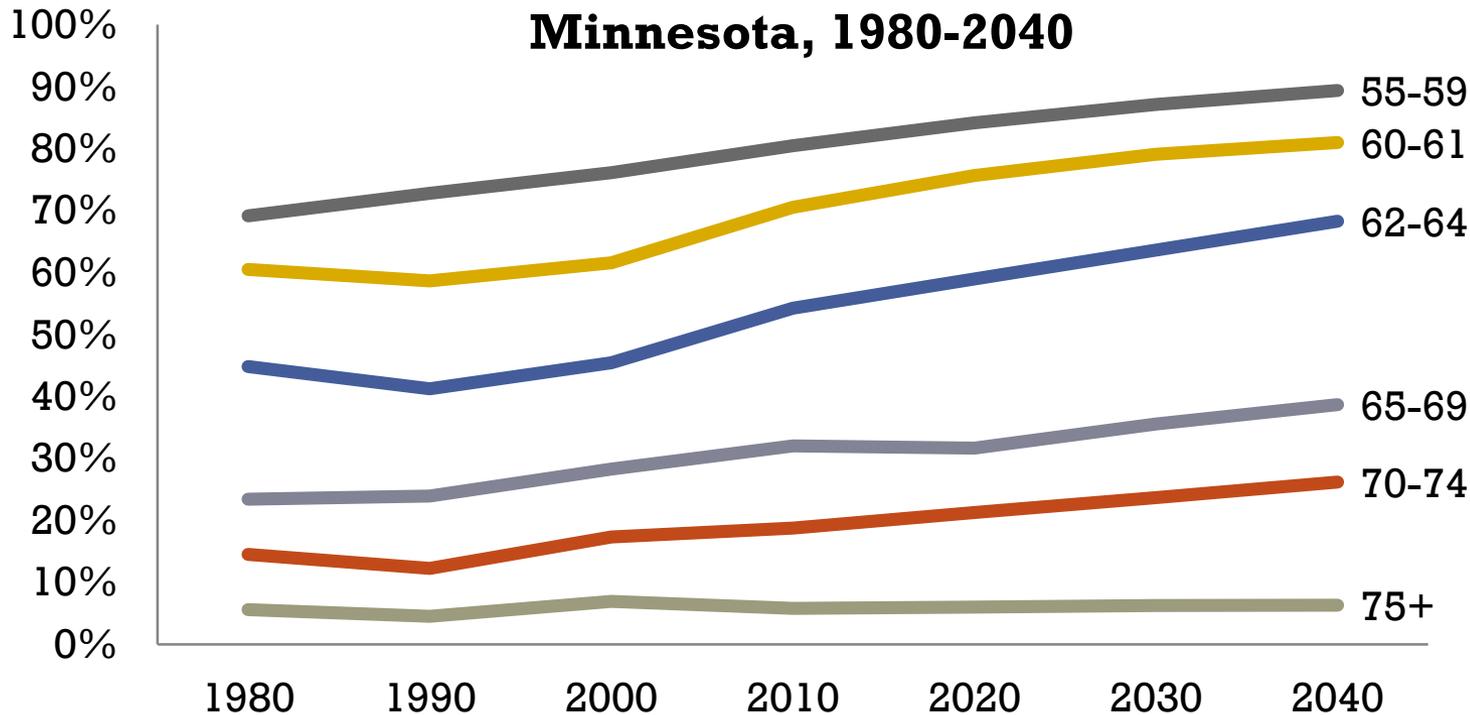




Older adults projected to remain in the labor force longer than before

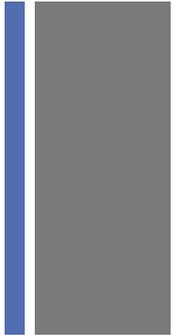


**Projected labor force participation rates of older adults
Minnesota, 1980-2040**

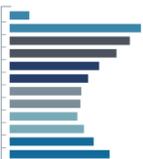




Aging: not what it used to be...

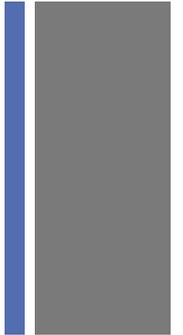


- Minnesota's older adults are healthier, living longer, and working longer than prior generations
 - Life expectancy for Minnesotans age 65 now is 20.1 more years (15.6 years in good health)
 - Variations across racial, educational, other groups
 - Minnesota's Boomers and older adults volunteer in record numbers

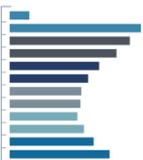




Challenges related to our aging population



- Will we have or create sufficient **infrastructure** for more transportation, caregiving, health care, and social support needs, as **health challenges and disabilities increase**, especially when children live far away?
- Will we be able to **finance needed services**, especially long-term care? Private and public medical expenses will increase considerably.
- Will we have the workers to form a strong, skilled, highly **productive labor force** as the Boomers retire — for economic growth, tax revenues for needed services, and maintaining a high quality of life in MN?

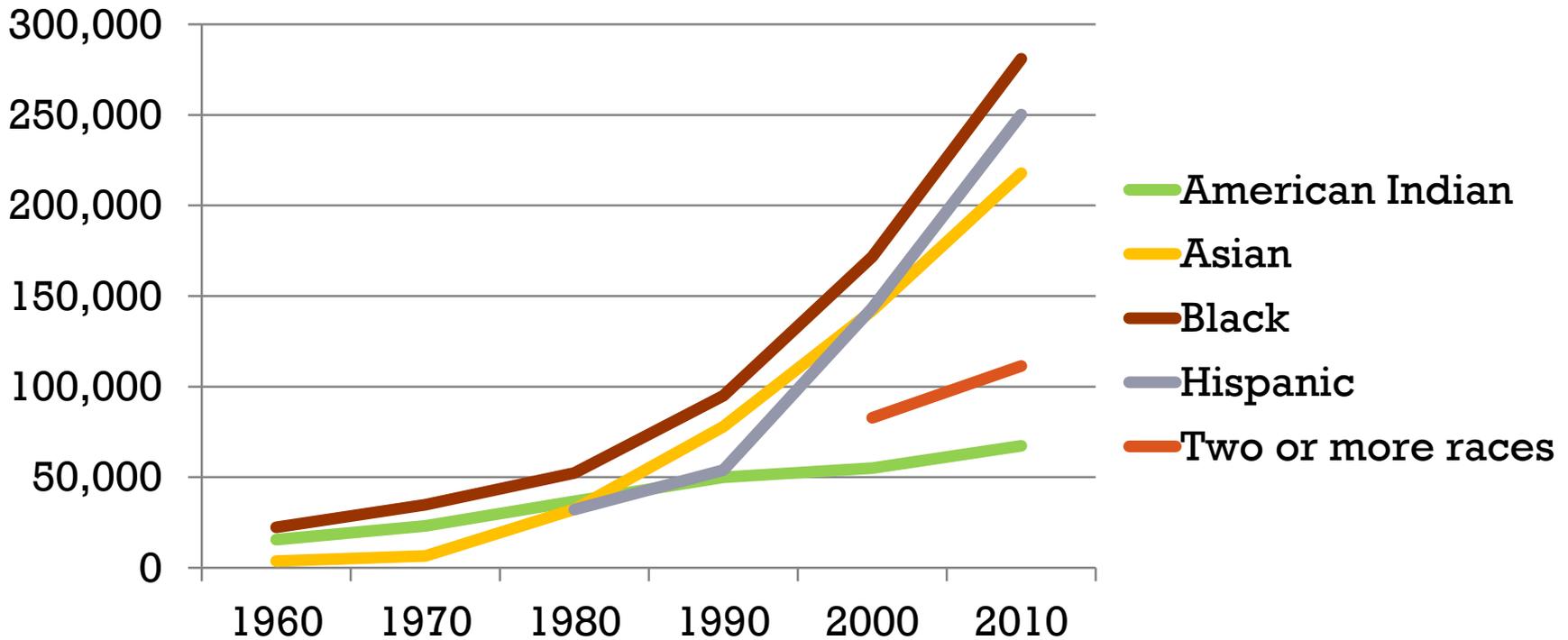




Increasing Diversity

Black, Latino and Asian populations growing rapidly

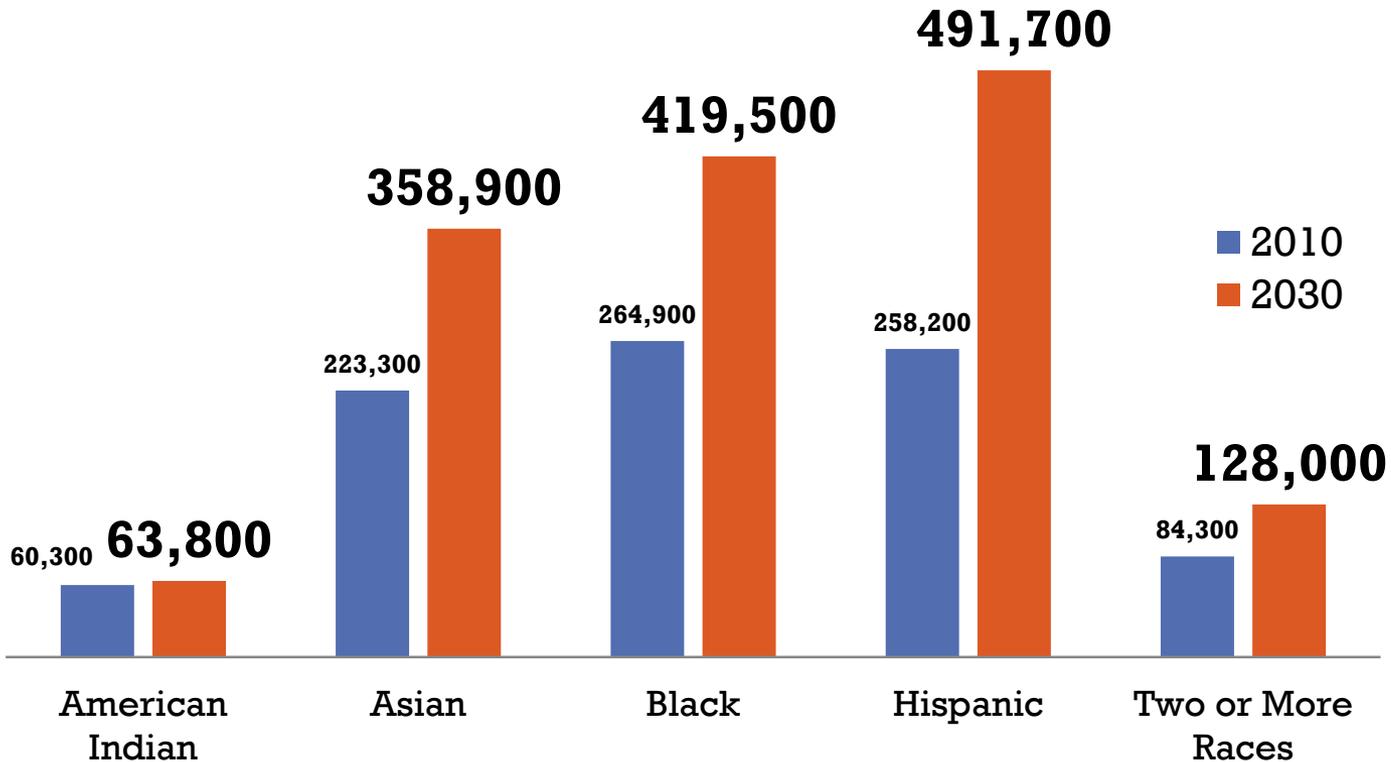
Populations of color, MN



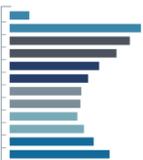
Source: Tabulated by the Minnesota State Demographic Center from the Integrated Public Use Microdata Series



MN: Largest growth among Asian, Black and Hispanic groups by 2030

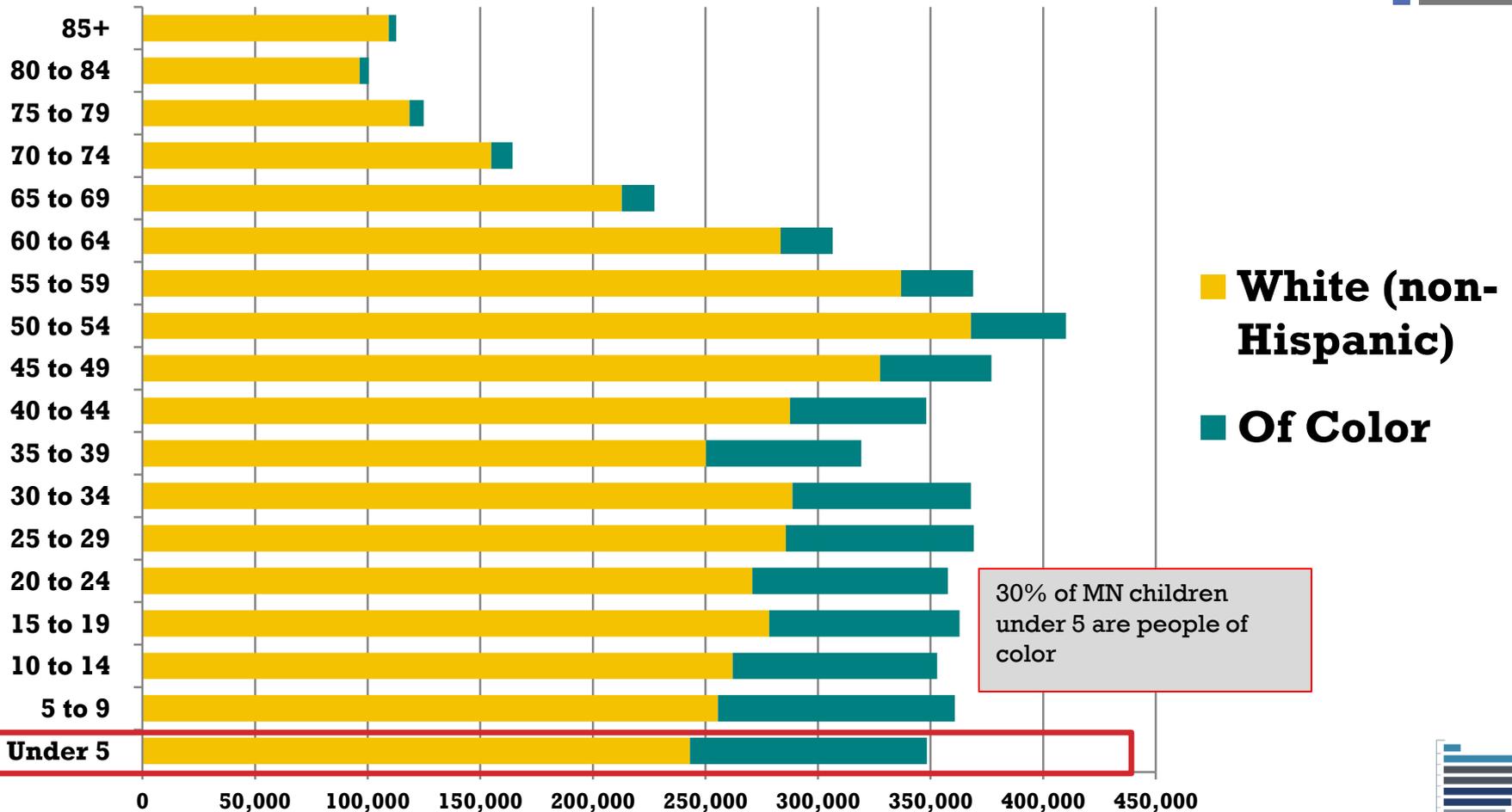


Source: Minnesota State Demographic Center projections.

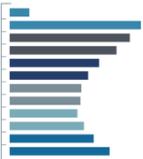




Minnesota's population by age groups, 2012

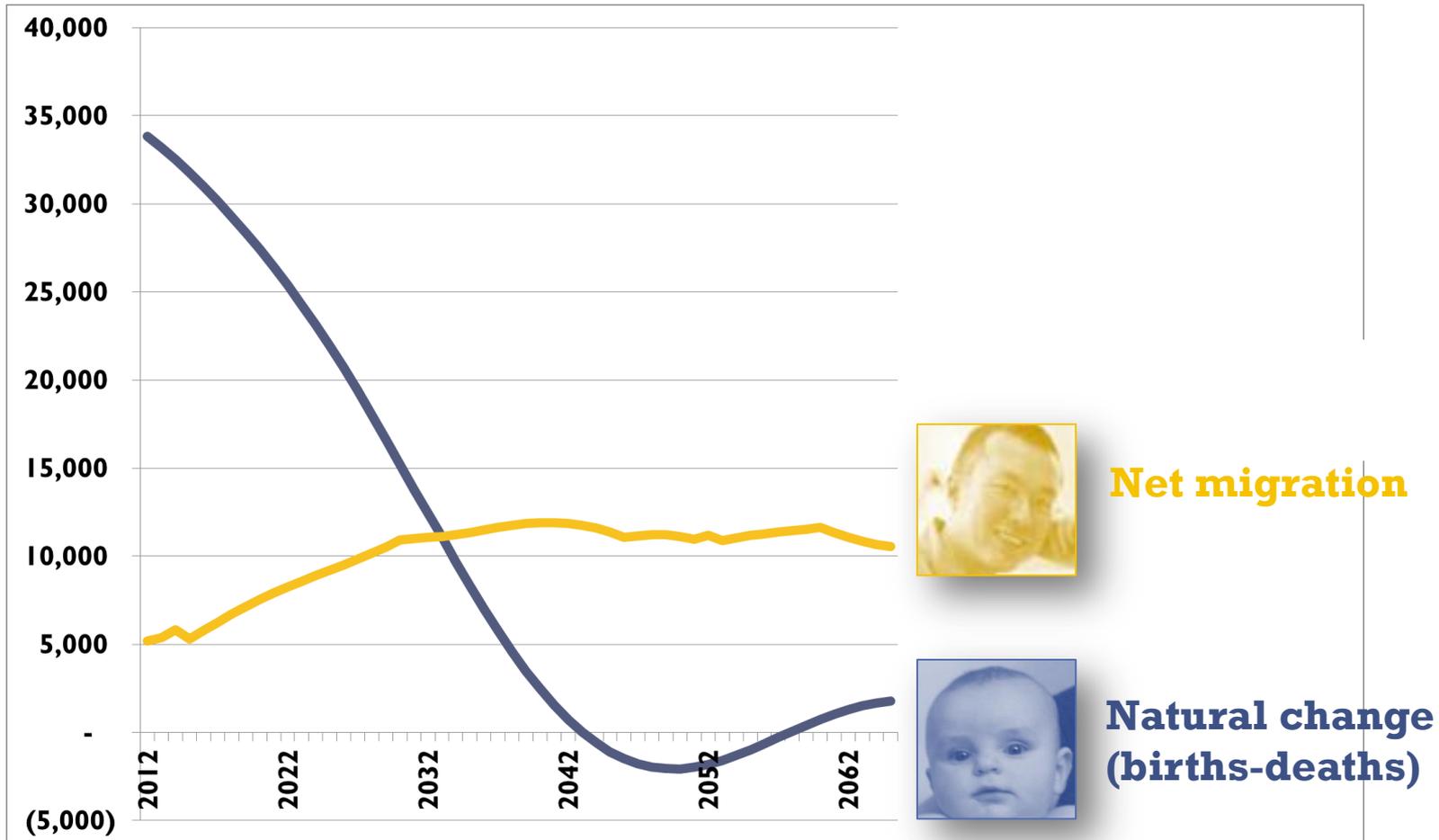


30% of MN children under 5 are people of color

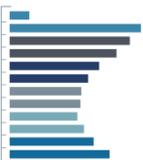




Net migration will become the major driver of our state's growth



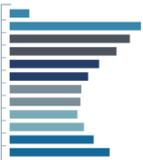
Source: MN State Demographic Center projections, October 2013.





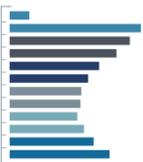
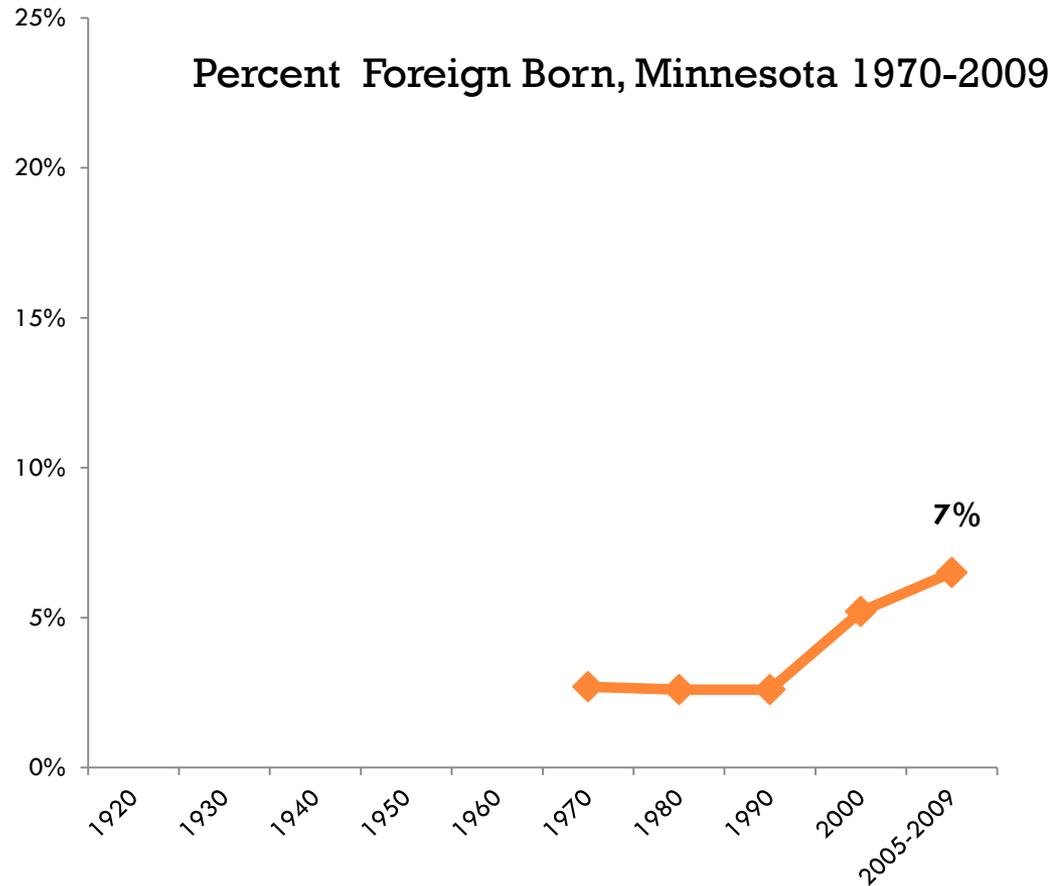
Migration trends

- Right now, Minnesota also loses about 12,000 residents ages 16 to 64 per year to domestic migration (net).
- It is only because of additional flows of about 20,000 *international* migrants that Minnesota experiences gains about 8,000 working-age people annually (net).
- Without positive net migration, MN's total population would begin shrinking by 2043, due to more deaths than births



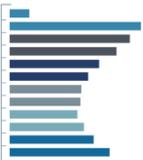
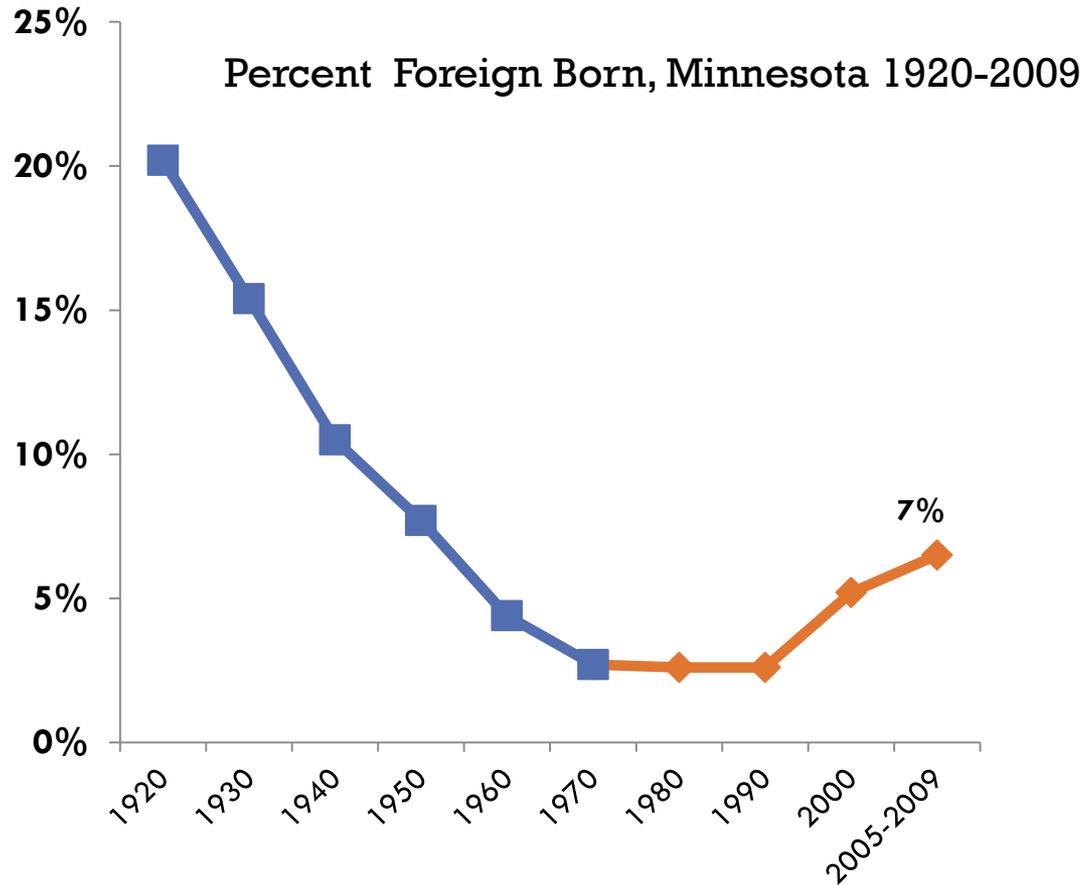


International immigration has been increasing in recent decades



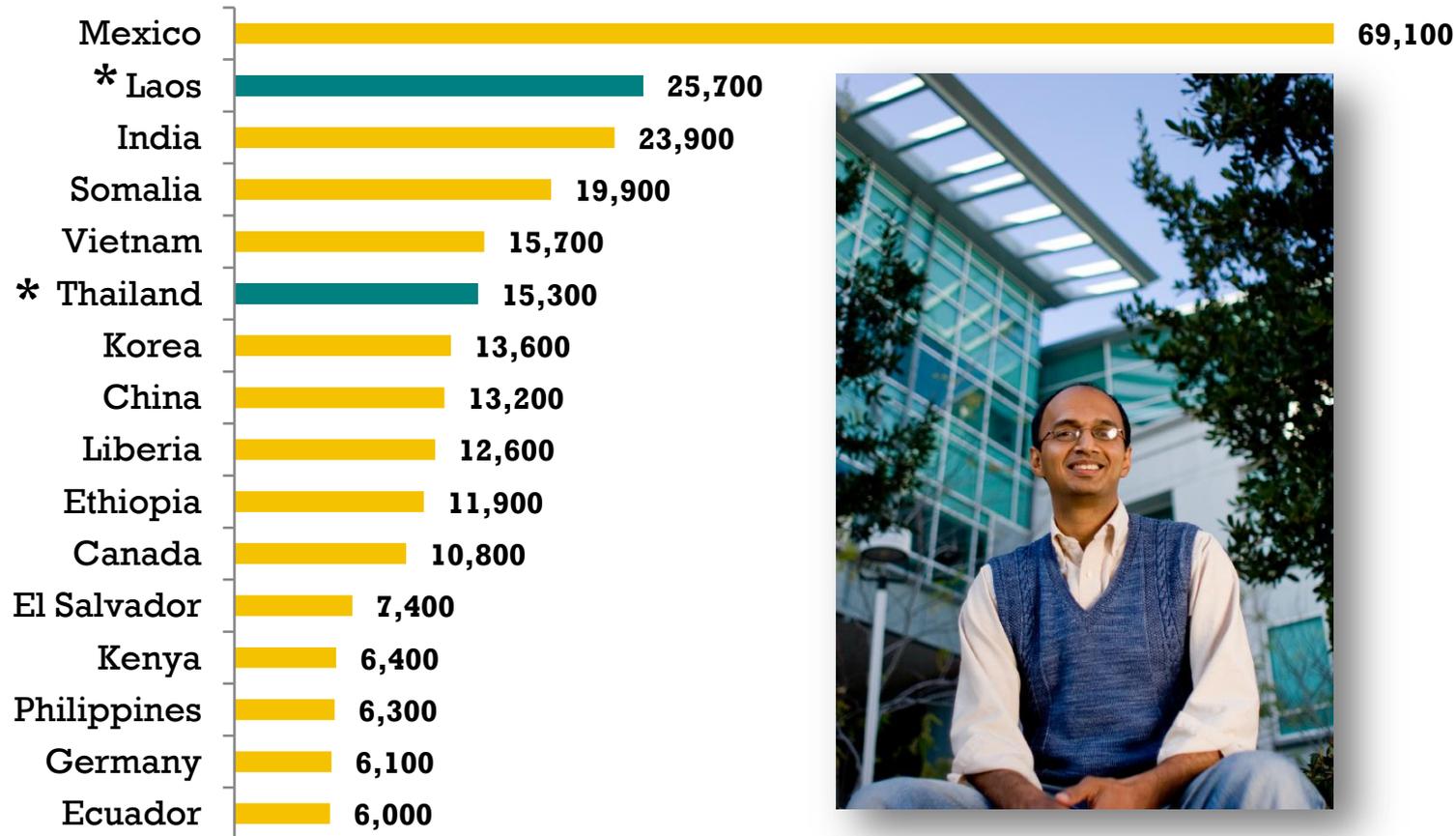


...but immigration is not a new phenomenon



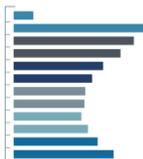


MN foreign-born population: Largest groups by country of birth, 2009-2011



* Hmong represented

Source: U.S. Census Bureau,
2009-2011 American Community Survey

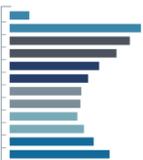




The future
will look
very
different
from today.

+ Take-away thoughts for all Minnesotans

- All areas of the state will feel effects of an aging population, **some places much more acutely**
- The **aging of our state** will create fierce debates about where to spend scarce public dollars
- Fewer workers relative to older adults puts a premium on **developing, retaining, and attracting skilled workers** — to fuel continued economic growth and to pay for needed public services
- **Poor educational, health and economic outcomes** for our fast-growing populations of color jeopardize our economic competitiveness and quality of life for all



Wayzata Public Schools

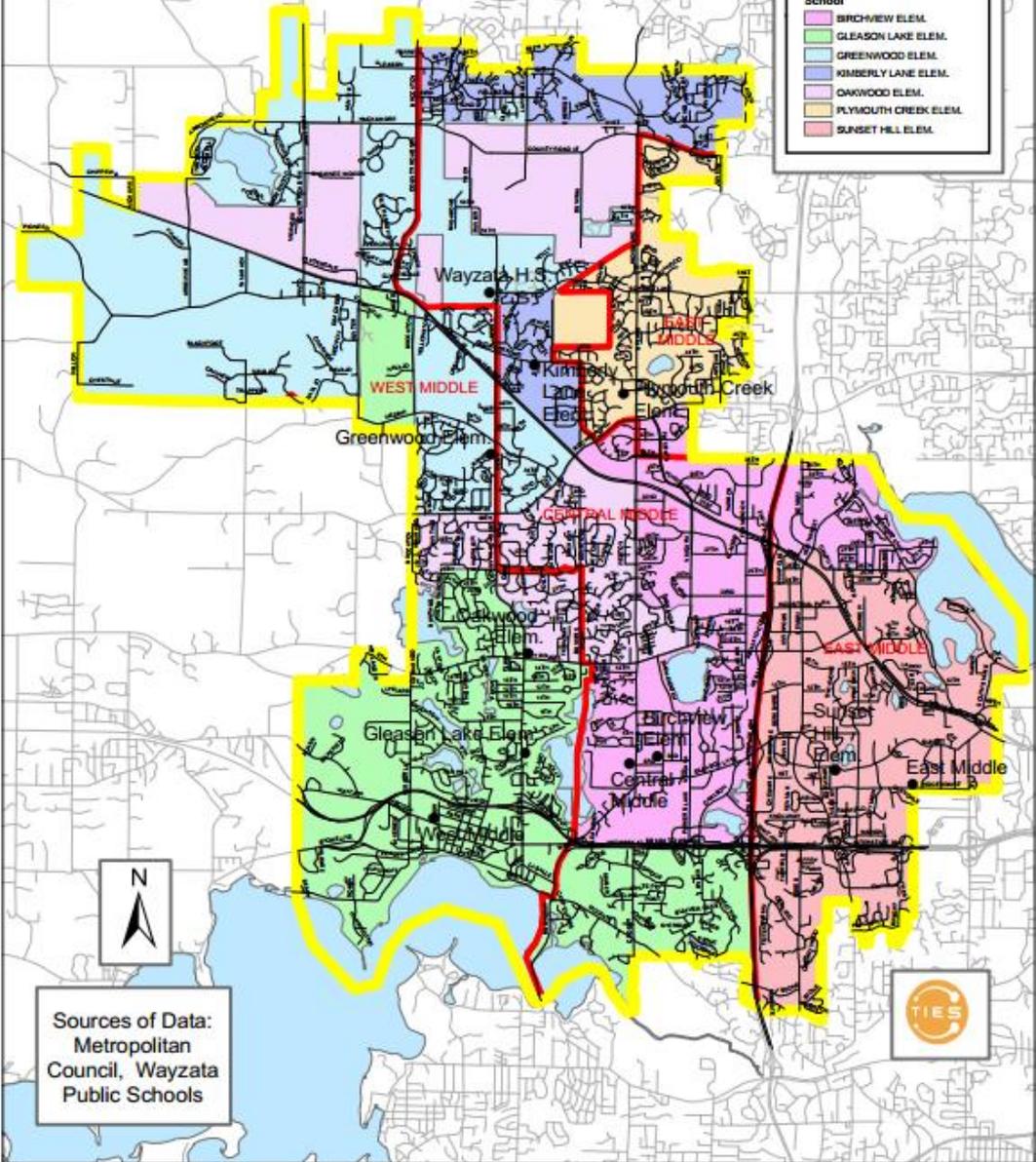
School Attendance Areas
Adopted: December 10, 2012

Legend

- Schools
- District Bounds
- Middle School Bounds
- Elementary School Bounds

School

- BIRCHVIEW ELEM.
- GLEASON LAKE ELEM.
- GREENWOOD ELEM.
- KIMBERLY LANE ELEM.
- DAKWOOD ELEM.
- PLYMOUTH CREEK ELEM.
- SUNSET HILL ELEM.

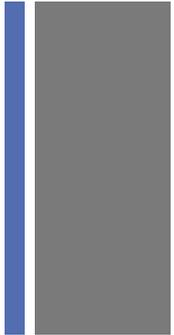


Sources of Data:
Metropolitan
Council, Wayzata
Public Schools

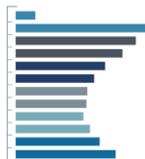
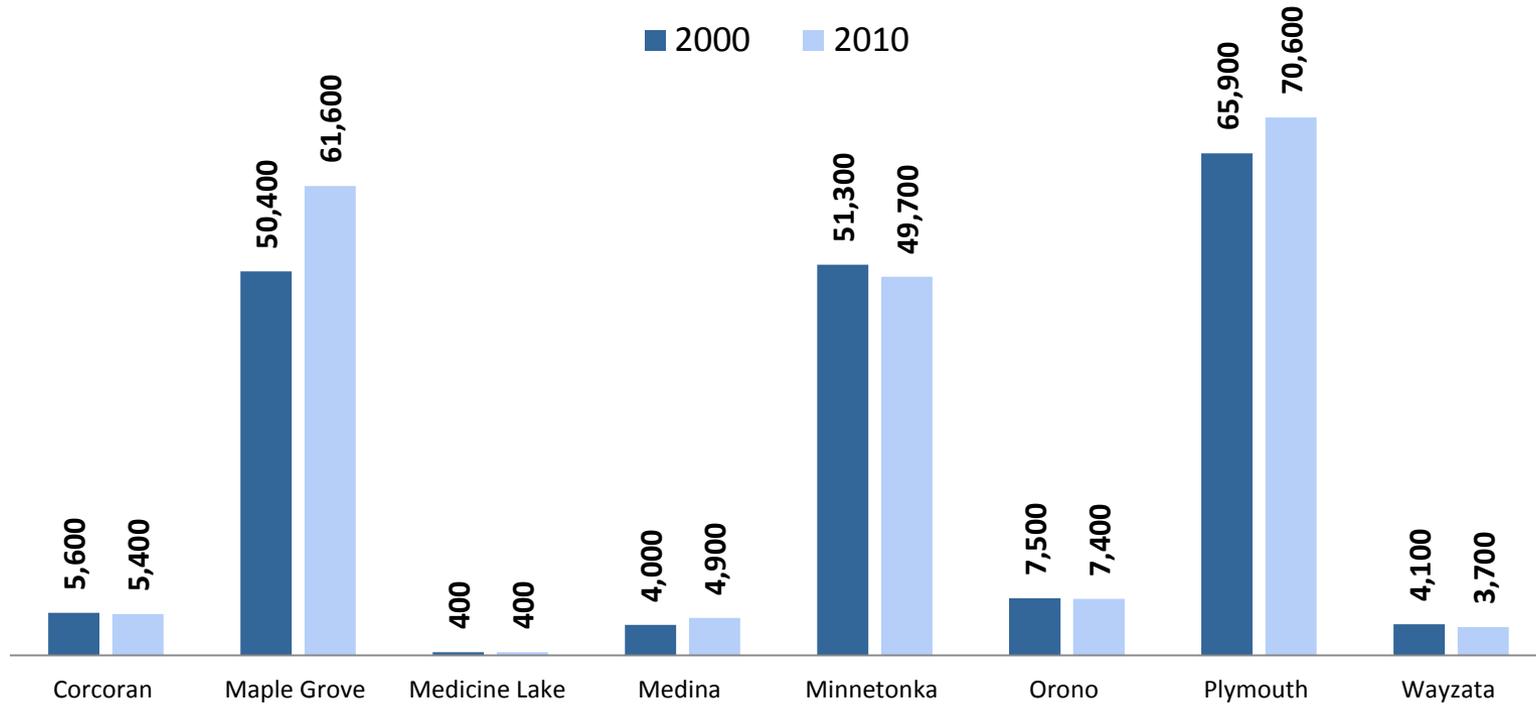
Census data for the Wayzata Public School District



8 communities: Change over the decade



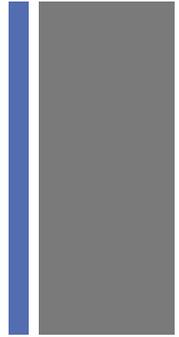
Total population, 8 communities



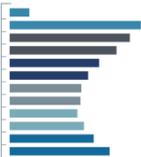
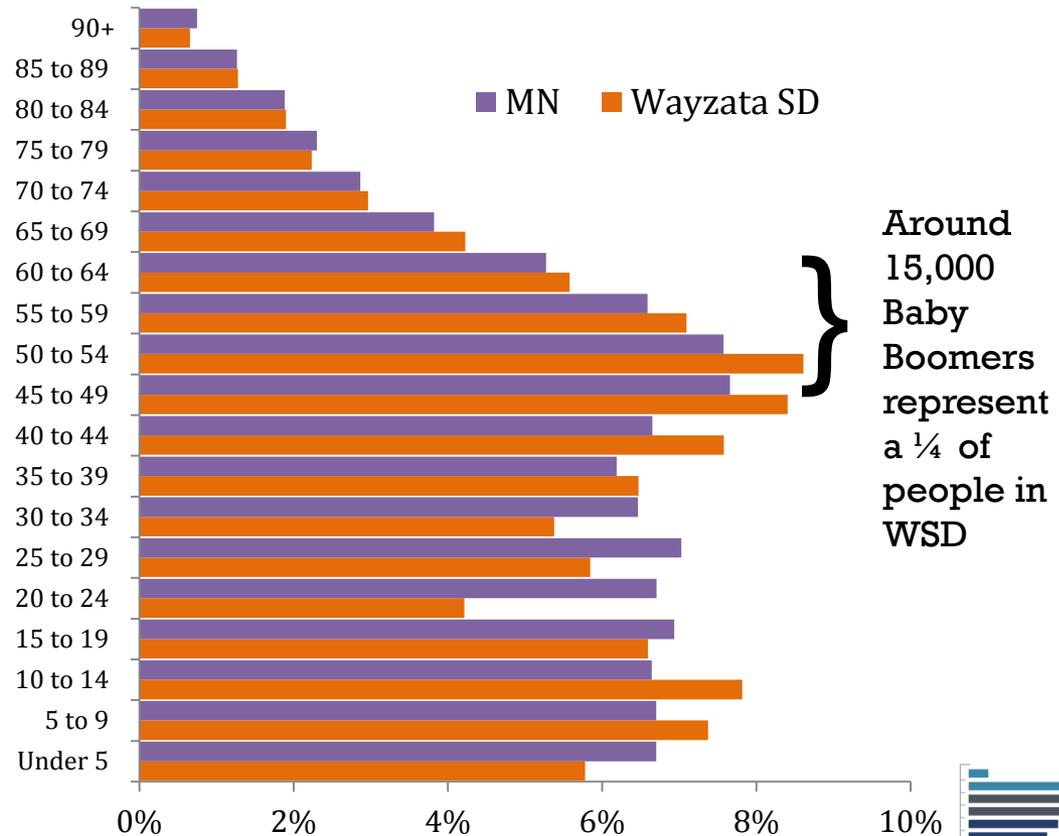


Wayzata SD & MN by Age Group, 2010

Aging evident in WSD, MN



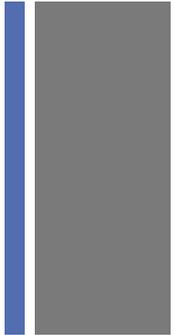
- More than 60K living in WSD
- WSD higher proportion of young Baby Boomers (40 – 54) & young school children (5 – 14) than MN as a whole
- WSD with smaller proportion of 20-30 year olds relative to MN





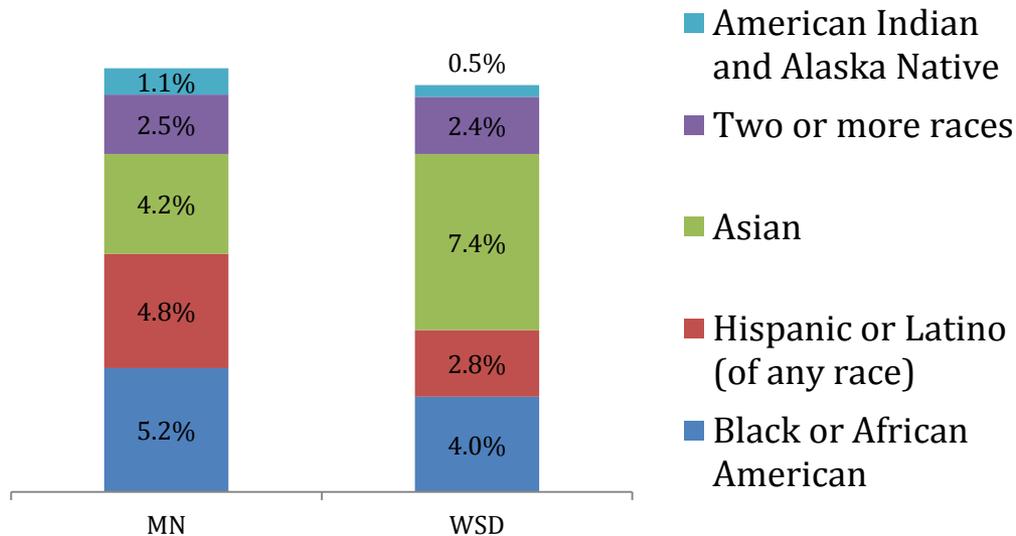
Diversity in WSD

Residents by Race

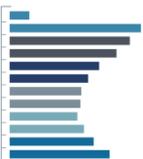


- People of Color represent about 17% of WSD (not statistically different from MN)
- WSD with higher proportion of Asian residents, lower proportion of Hispanic residents than state as a whole.

Populations of Color, MN and Wayzata School District



Source: U.S. Census Bureau, American Community Survey estimates, 2009-2013

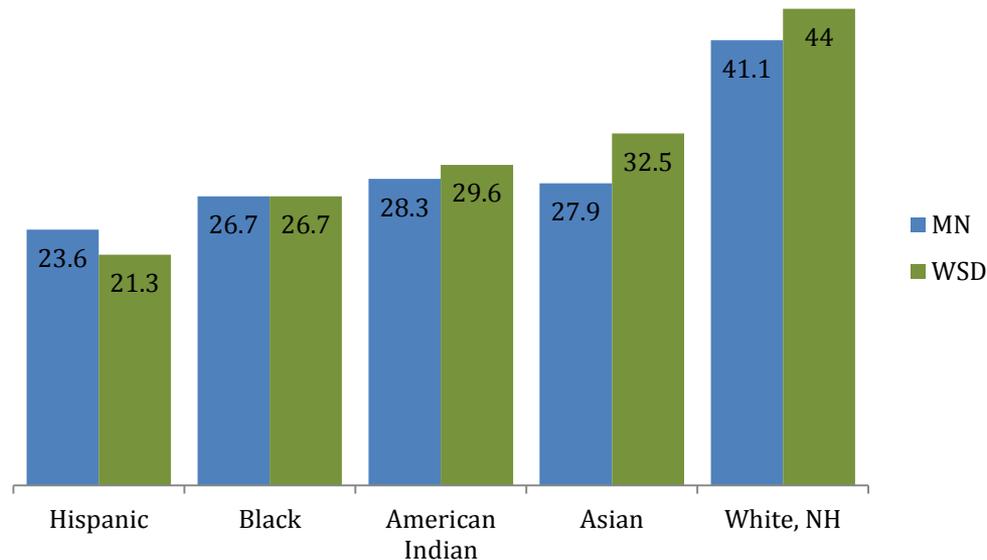


+ Diversity in WSD

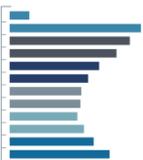
Age Differences

- White non-Hispanics in WSD are almost twice as old as Hispanic in WSD
- Asians in WSD are more than a decade younger than White non-Hispanics, older than Asian in MN as a whole.

Median Age by Race, WSD & MN, 2009-2013



Source: U.S. Census Bureau, American Community Survey estimates, 2009-2013



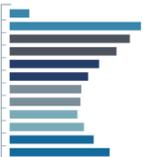


Children (under 18) in households, 2009-2013

- About 15,500 children in the district
- 21% MN children are of Color, compared with 14% of WSD children

<i>Race/Ethnicity</i>	<i>Children in WSD</i>	<i>All WSD Residents</i>
White alone, not Hispanic or Latino	73.1%	82.9%
Asian	9.9%	7.4%
Black or African American	5.4%	4.0%
Hispanic or Latino origin (of any race)	5.2%	2.8%
American Indian and Alaska Native	0.4%	0.5%
Native Hawaiian and Other Pacific Islander	0.1%	0.0%

Source: U.S. Census Bureau, American Community Survey estimates, 2009-2013

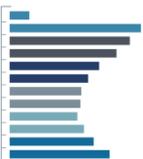




Children (under 18) in households, 2009-2013

<i>Children by Household Type</i>		
Married-couple household	12,678	82.3%
Female householder, no husband present	2,047	13.3%
Male householder, no wife present	670	4.4%
Total	15,400	

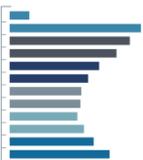
- About 4/5 children live in married couple household
- Black/African American children more likely to live in unmarried households
 - 5.4% of all children
 - 9.3% of children in HH's headed by males with no wife present
 - 20.8% of children in HH's headed by females with no husband present



+ Foreign-born population

Hennepin		
MN	Co.	WSD
7%	13%	11%

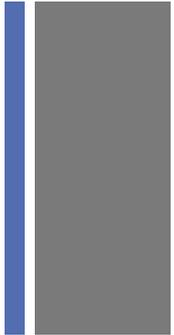
- WSD has a higher share of foreign-born residents than MN, mirrors Hennepin Co.
- Top places of birth for foreign born in WSD
 - India (1,533)
 - China (738)
 - Korea (318)
 - Mexico (314)
 - Russia (255)



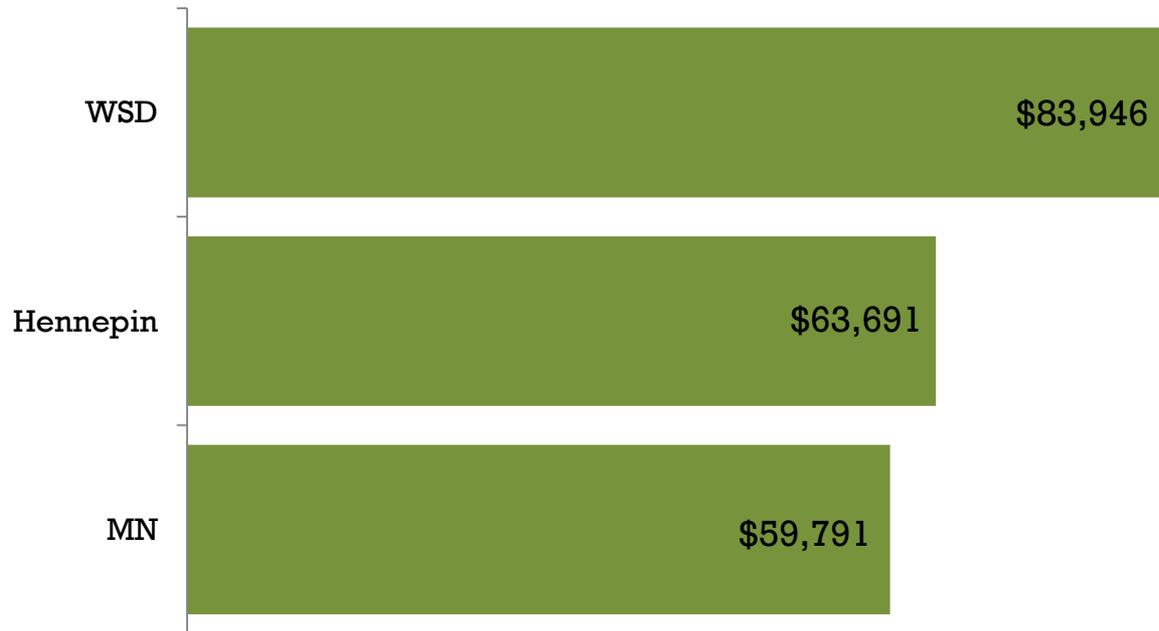


Income

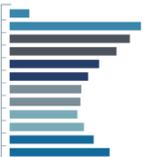
WSD among highest income in the state



Median Household Income, 2011-2013



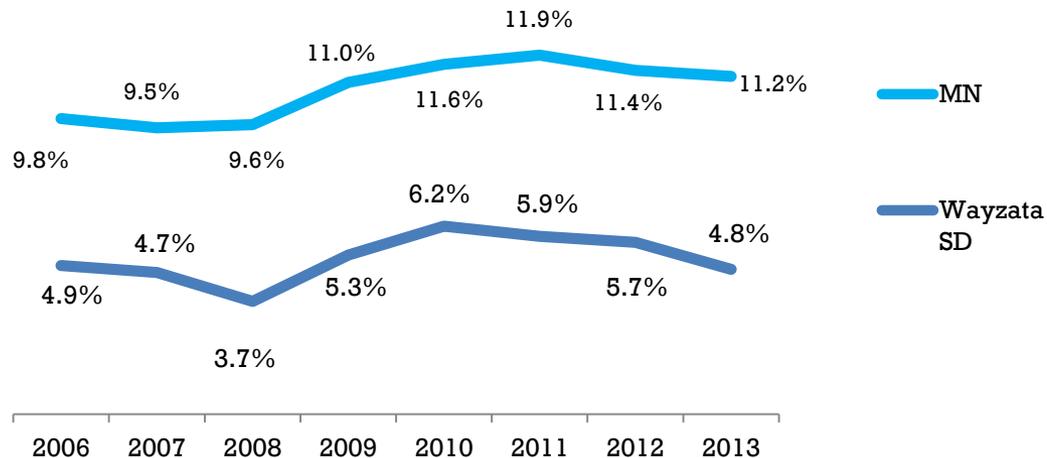
Source: U.S. Census Bureau, American Community Survey Estimates



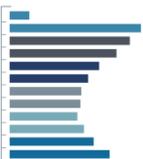
+ Poverty

- MN poverty still recovering from the recession
- Wayzata SD back to pre-recession poverty rate

Poverty in Wayzata School District, 2005 - 2013

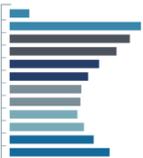


Source: U.S. Census Bureau, Small Area Income and Poverty Estimates (SAIPE)



+ Language

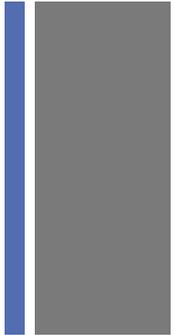
- Estimated 3.7% (over 2,000) residents of Wayzata SD residents speak English “less than very well”
- Most common languages among those who speak English “less than very well”
 - Spanish
 - Russian
 - Chinese
 - Hindi



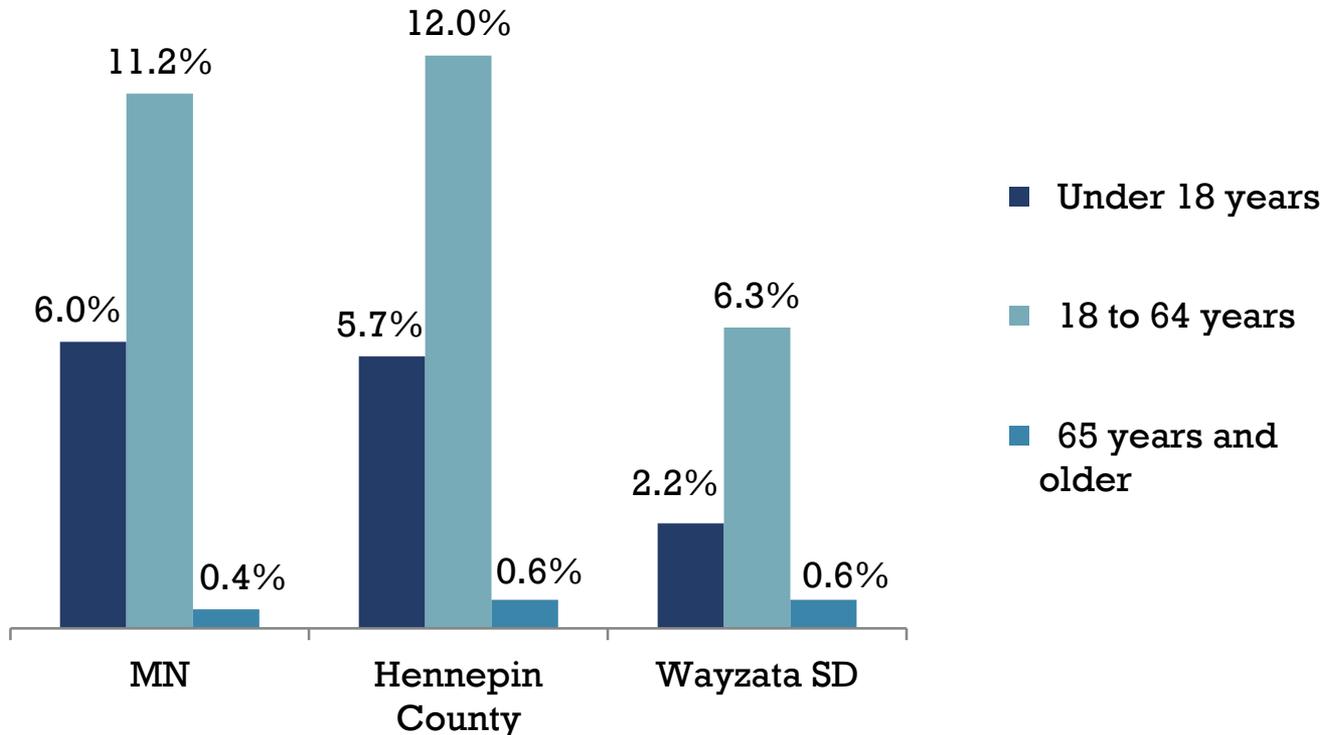


Health Insurance Coverage

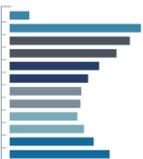
Rates of uninsurance



- Lower rates of uninsurance in Wayzata than Hennepin Co., MN



Source: U.S. Census Bureau, American Community Survey estimates, 2009-2013

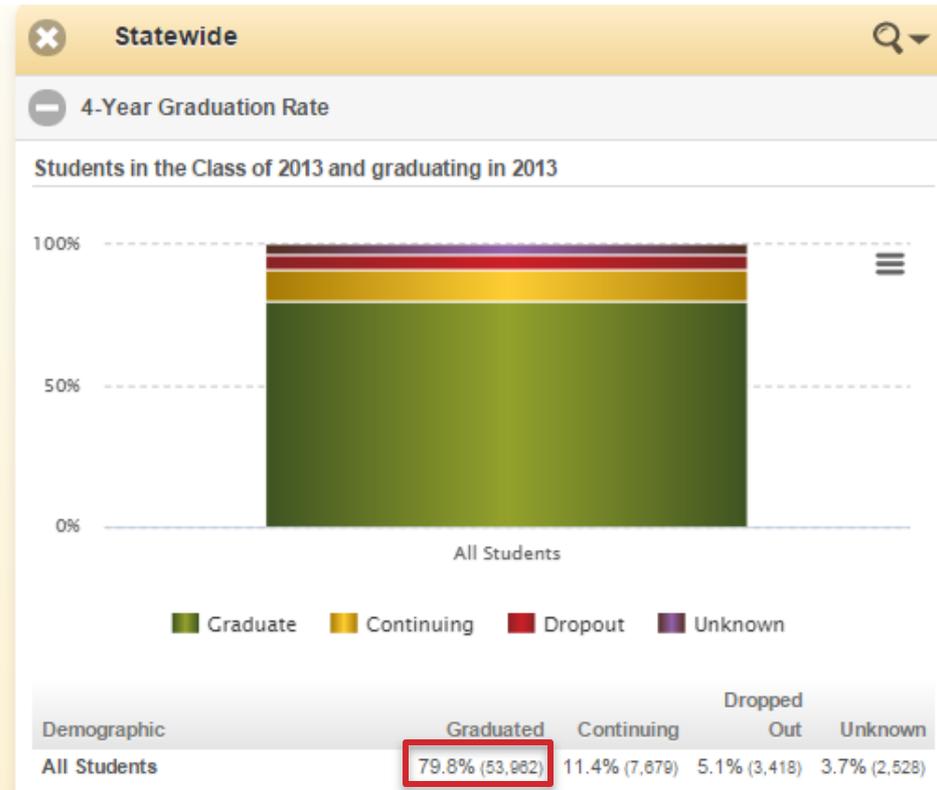
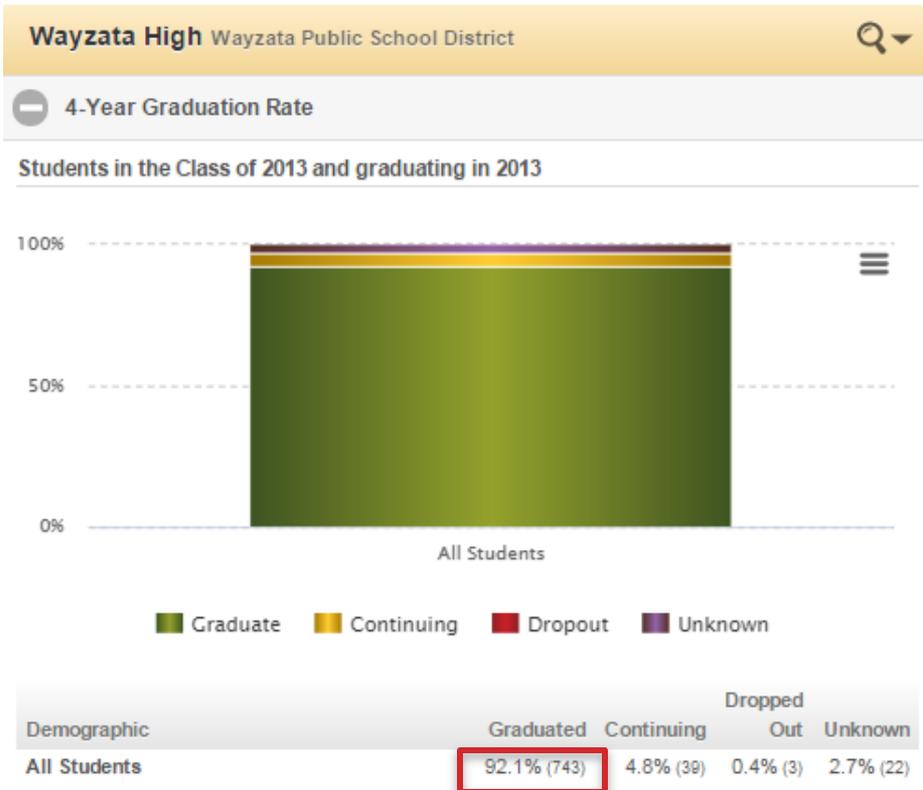


Children attending school in WSD

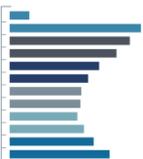
Data from the Minnesota Department of Education



+ WSD graduation rates among the best in the state

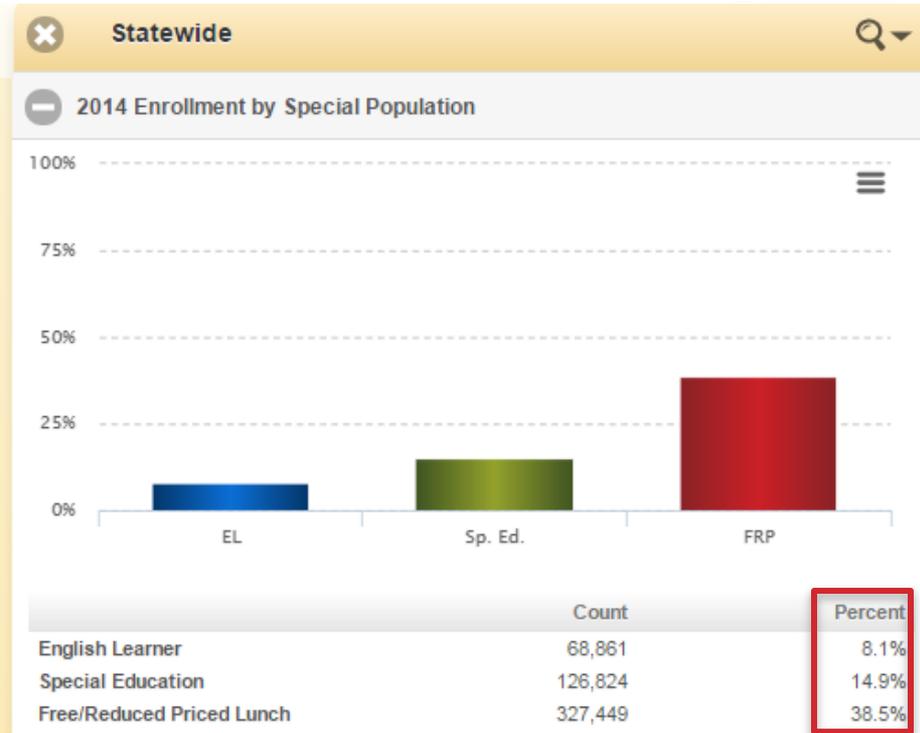
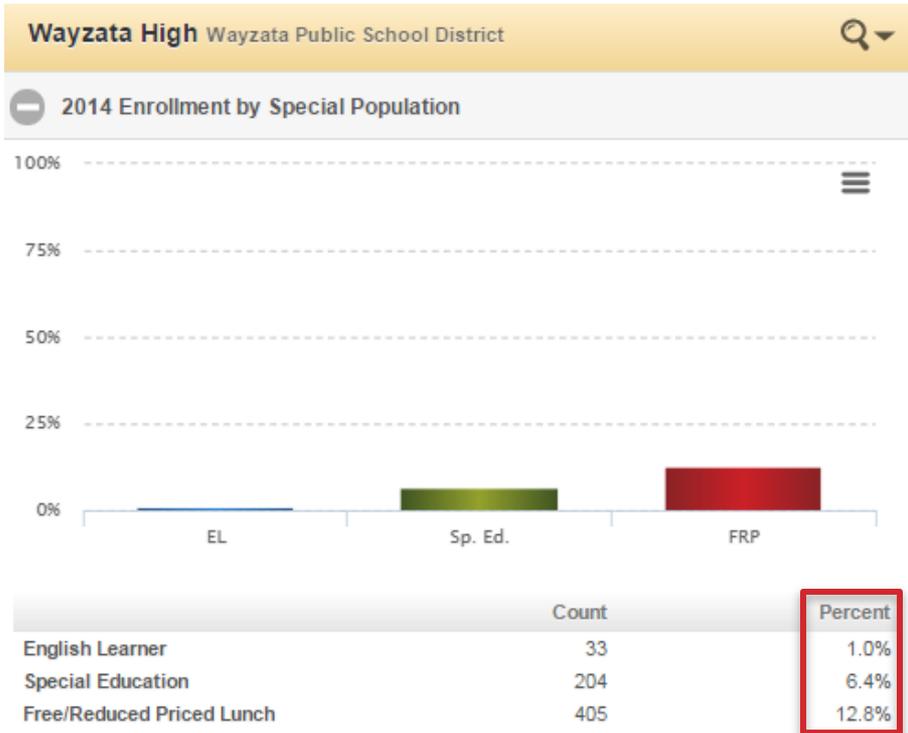
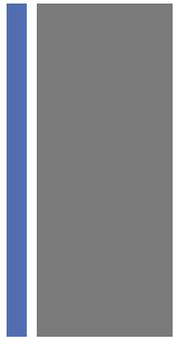


- 92% WSD students graduated on time in 2013, compared with 80% of MN students

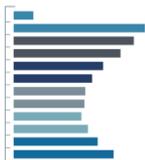




Special populations attending school in WSD



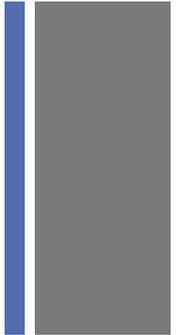
- WSD with relatively few English learners, special ed, and free/reduced lunch students compared to MN



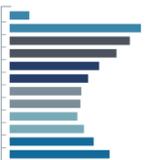
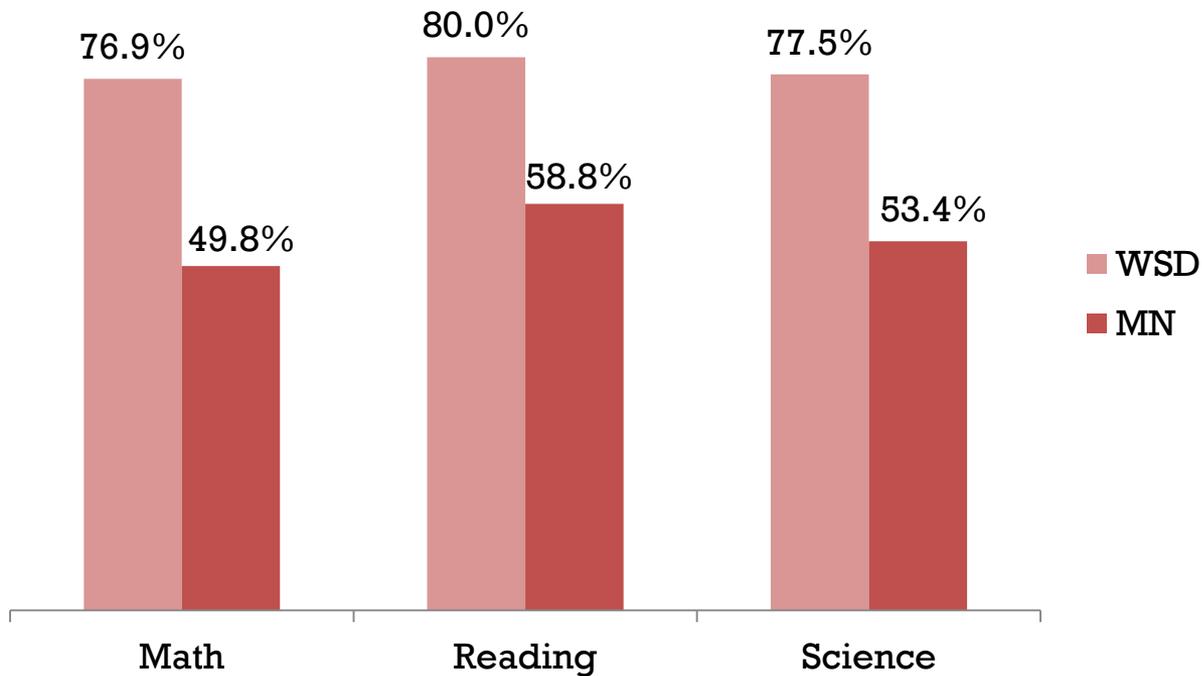


Subject proficiency for WSD, MN

WSD students measurably outpace all MN students



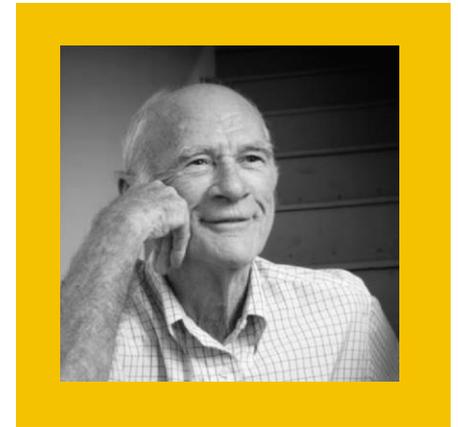
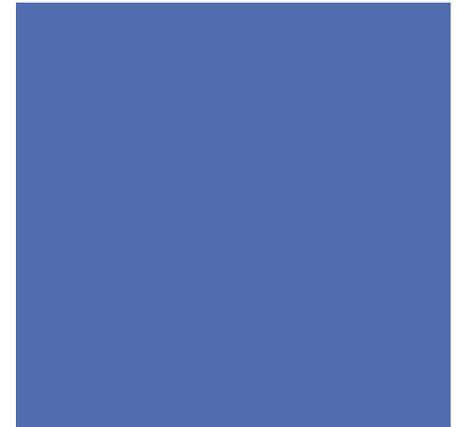
Math, Reading, and Science Proficiency, 2014





Questions?
Comments?

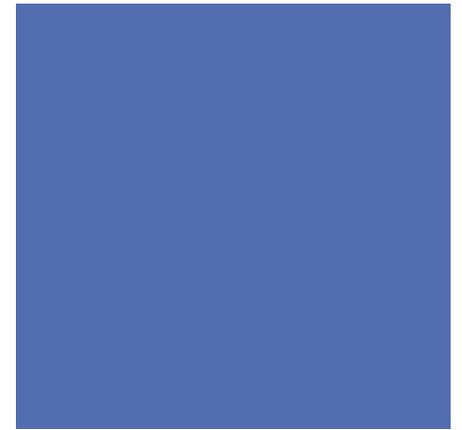
Thank you!



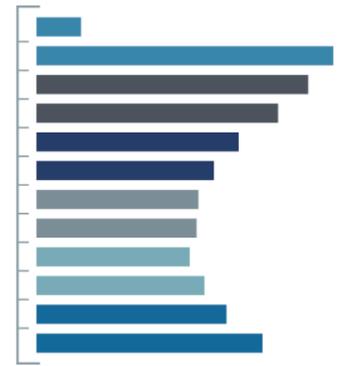
Michael Peterson

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