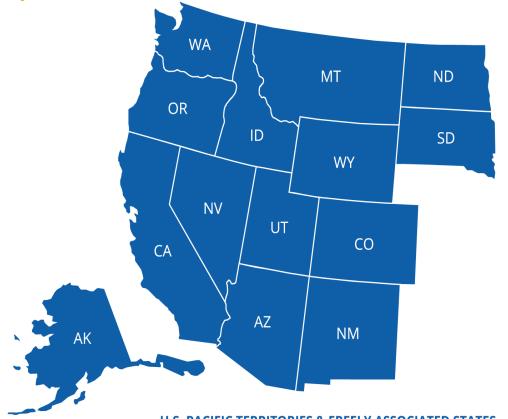


# KNOCKING AT THE COLLEGE DOOR PROJECTIONS OF HIGH SCHOOL GRADUATES



#### What is WICHE?



#### **U.S. PACIFIC TERRITORIES & FREELY ASSOCIATED STATES**

- AMERICAN SAMOA
- COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS.
- FEDERATED STATES OF MICRONESIA
- GUAM
- REPUBLIC OF THE MARSHALL ISLANDS
- REPUBLIC OF PALAU

- One of four regional interstate education compacts
- ► Established in 1953
- **►** Mission:
  - Expand educational access and excellence.
  - Strengthen higher ed's contributions to the region's social, economic, and civic life.

# History and background: What is Knocking?

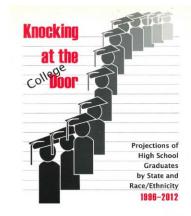








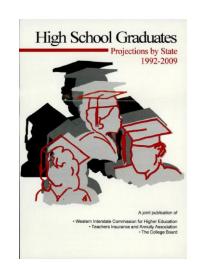


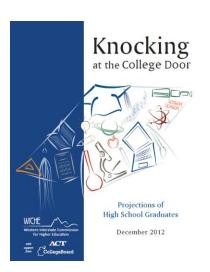


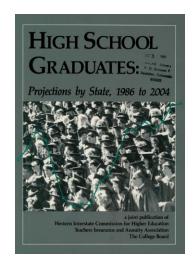
WICHE
A joint publication of WICHE and The College Based
with additional support from The James levine Foundation and the W.K. Kellagg Foundation

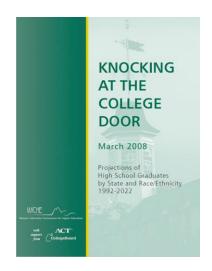


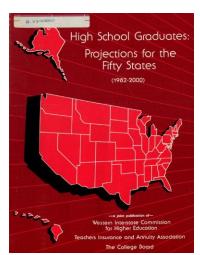


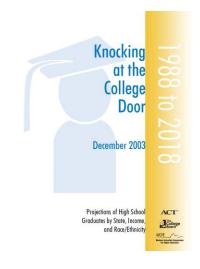


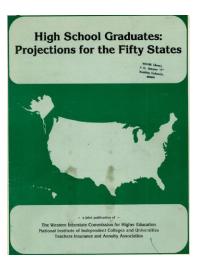








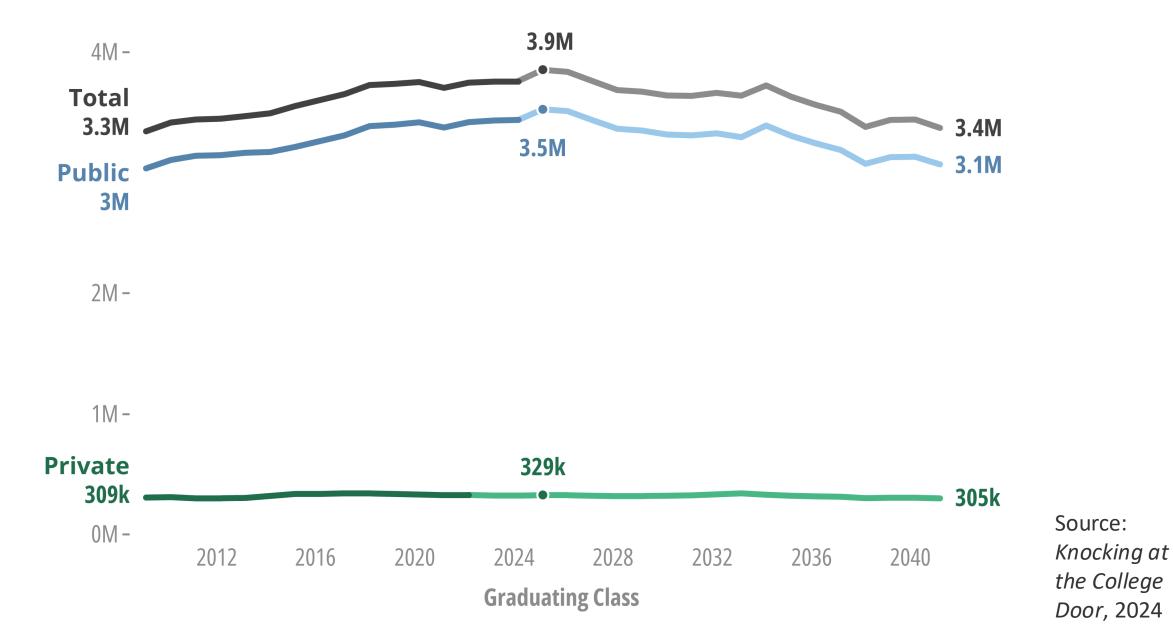




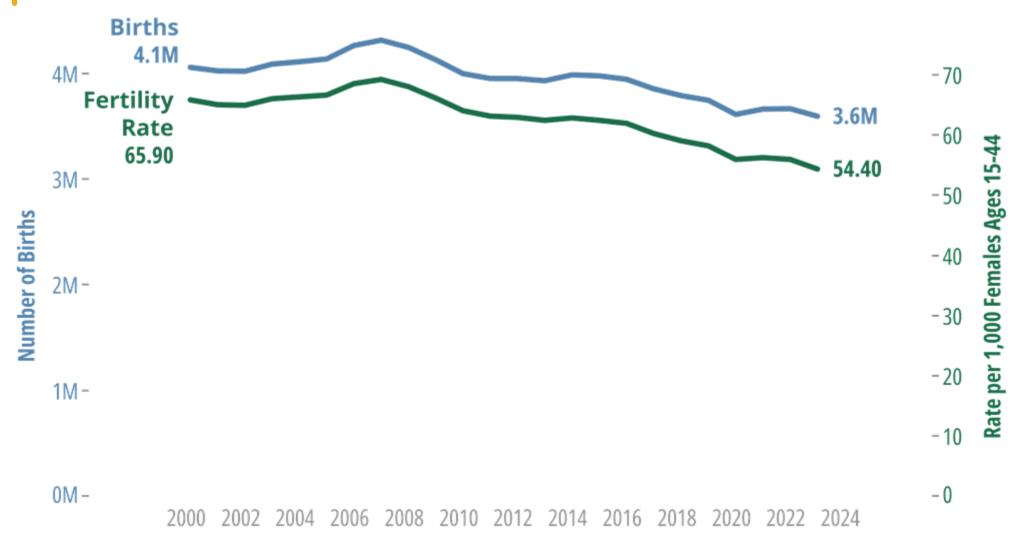
## Demographic Trends

**Key Finding**: Nationally, the total number of high school graduates is expected to peak in 2025, then decline through 2041.

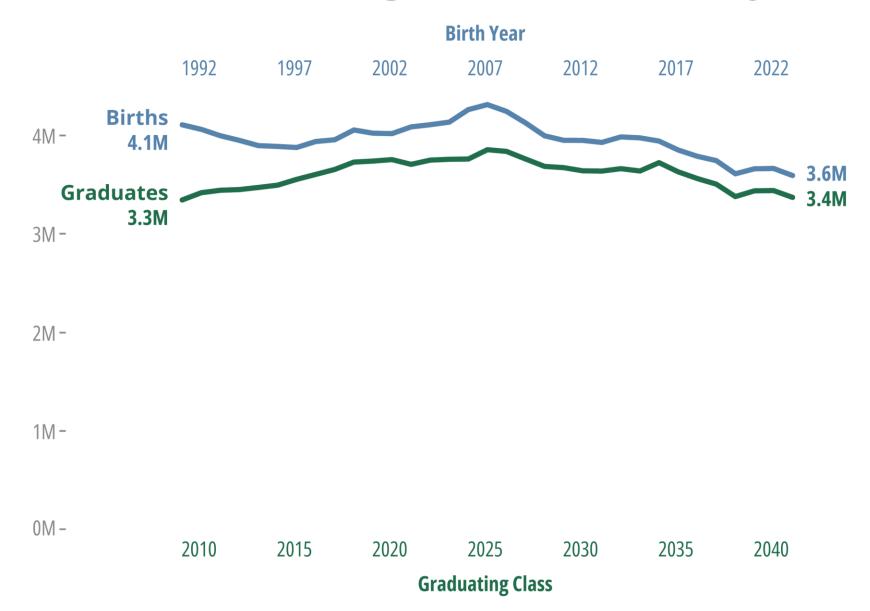
#### National data: High school graduates, 2009 to 2041



# Factor #1: Births (actuals, 2000-2023)

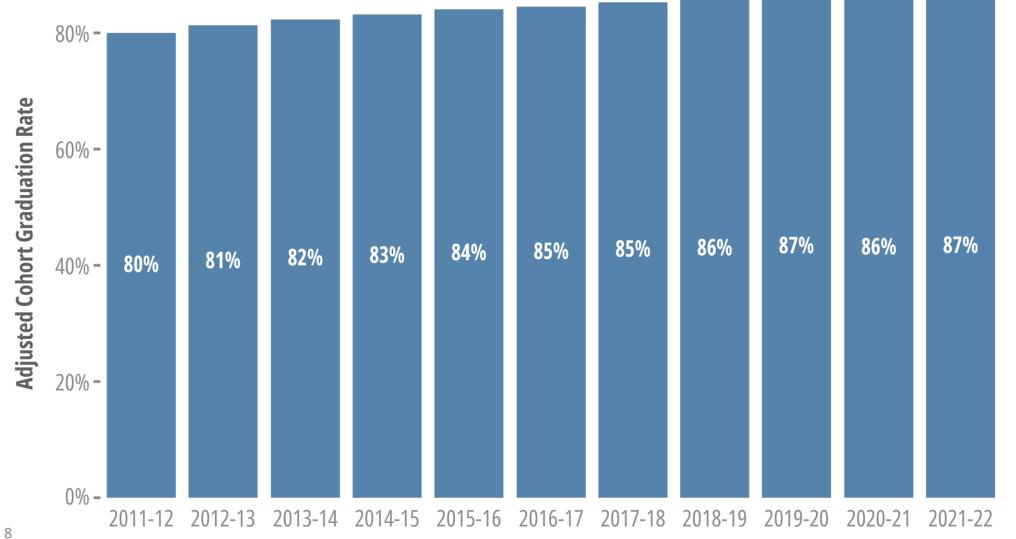


# Births & total graduates 18 yrs. later



Sources: Centers for Disease Control and Prevention; WICHE analysis

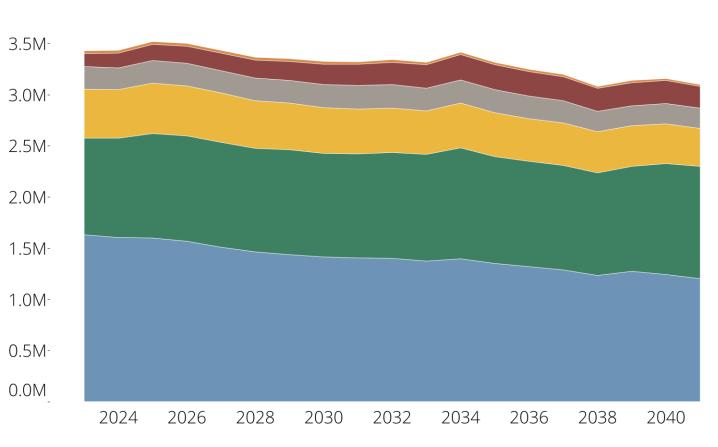
#### Factor #2: K-12 retention and completion



Source: National Center for Education Statistics

**Key Finding #2**: Future public graduating classes will be composed of higher proportions of underrepresented students, especially Hispanic and Multiracial graduates.

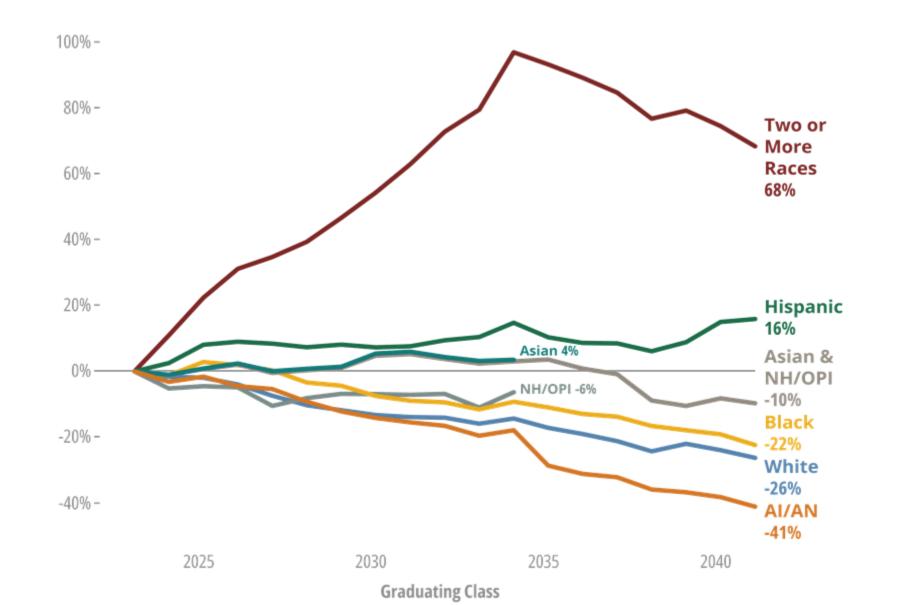
### U.S. public high school graduates by race and ethnicity



Race/Ethnicity	2023	2041
AI/AN	29,706	17,566
Multiracial	127,352	214,303
Asian & NHOPI	217,616	196,667
Black	480,224	372,960
Hispanic	944,299	1,094,165
White	1,629,974	1,202,287

Source: *Knocking at the College Door*, 2024

#### Projected national change in graduates by race/ethnicity

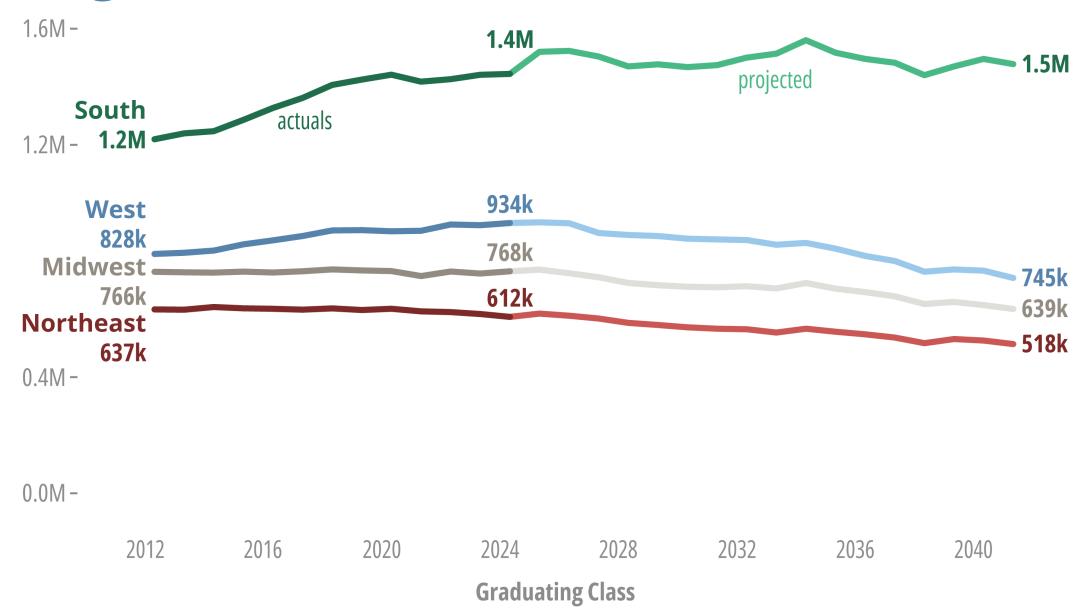


Source: Knocking at the College Door, 2024

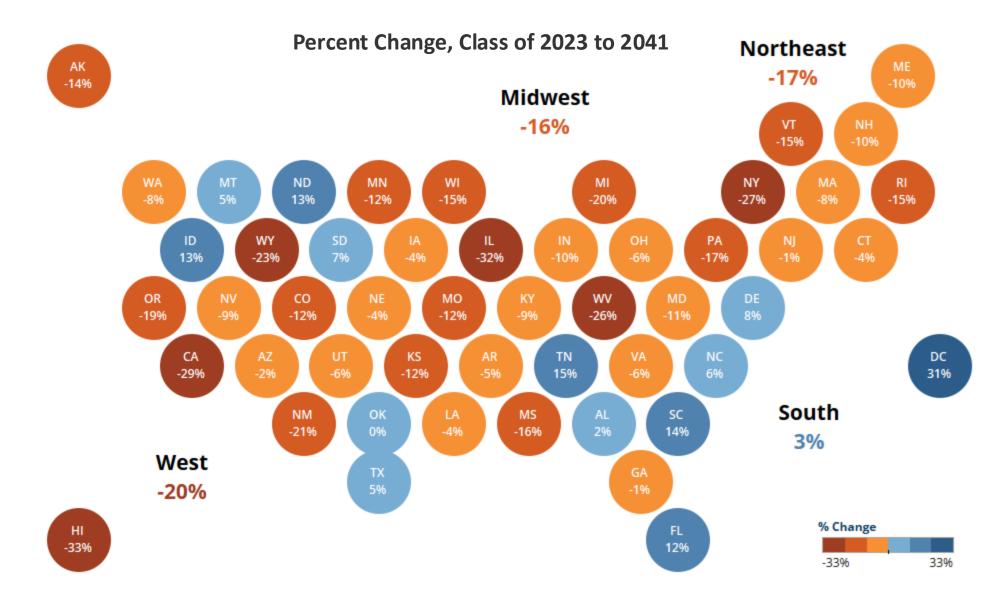
# So what do the data say?

**Key Finding #3**: Declines in the West, Midwest, and Northeast will be steeper than previously projected; the number of graduates in the South is projected to increase.

# Regional variation



# Regional and state variation





# Workforce shortages

Topics / Workforce /

Data Deep Dive: A National Nursing Crisis Governors Address Healthcare Labor Shortages

Addressing Medi-Cal Behavioral Health Workforce Shortages Through Non-financial Incentives

Collaborating with schools key to solving diesel technician shortage

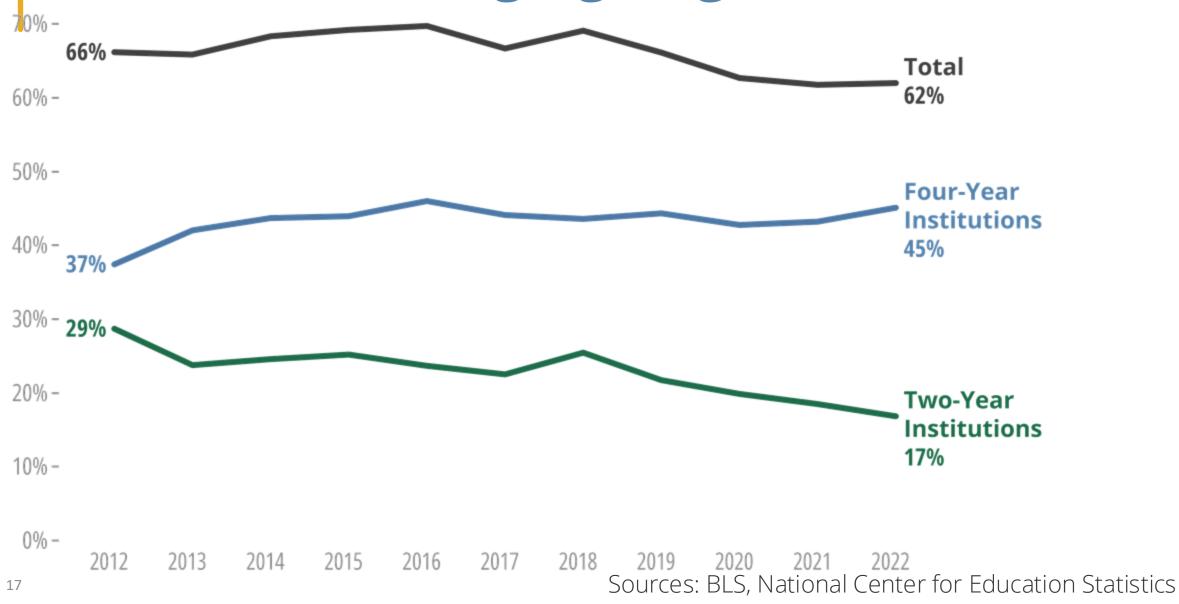
There are jobs in ag, but not enough grads to fill them

14 May 2024

IT Skills Shortage Expected to Impact Nine out of Ten Organizations by 2026 with a Cost of \$5.5 Trillion in Delays, Quality Issues and Revenue Loss, According to IDC

Transportation industry must step up to solve engineering talent shortage

# Immediate college-going, national



# Evidence-backed approaches



**Wrap Around Services** 



Simplifying the College-Going Process



Reducing Costs of Postsecondary Education



Attracting and Supporting Adult Learners

