



SREB

## **The Culminating Goal** *60% Postsecondary Attainment*

### ***Gauging Progress***

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**Vice President  
Education Data, Policy Research  
and Programs**



# Postsecondary Credentials

*Certificates*  
*Associate Degrees*  
*Bachelor's Degrees*

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*Ages 25 through 64*

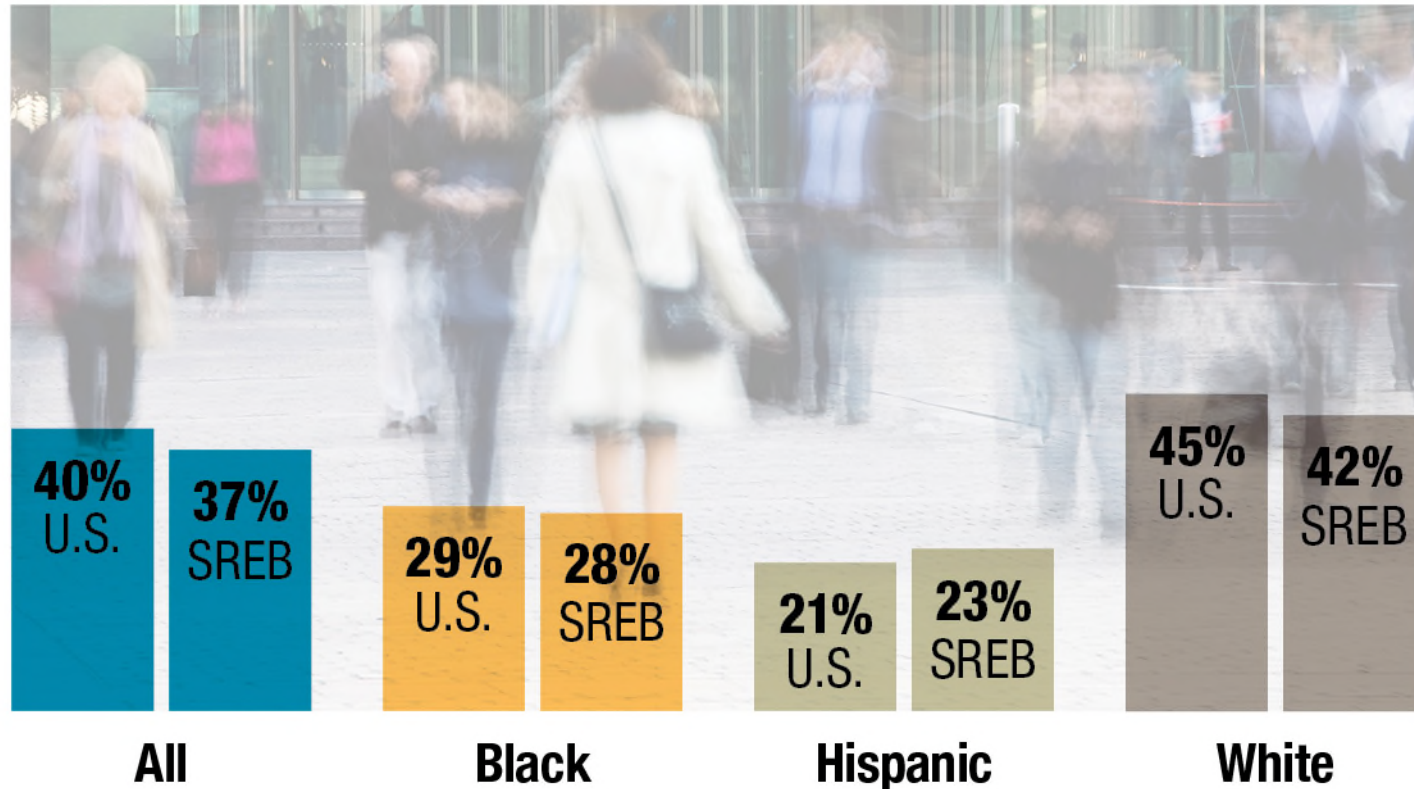
## Postsecondary Credentials

- *Postsecondary Certificates*
- *Associate Degrees*
- *Bachelor's Degrees*

# Adults with Associate Degrees or Higher

Percentage working-age adults, by race and ethnicity, 2014

Source: U.S. Census Bureau

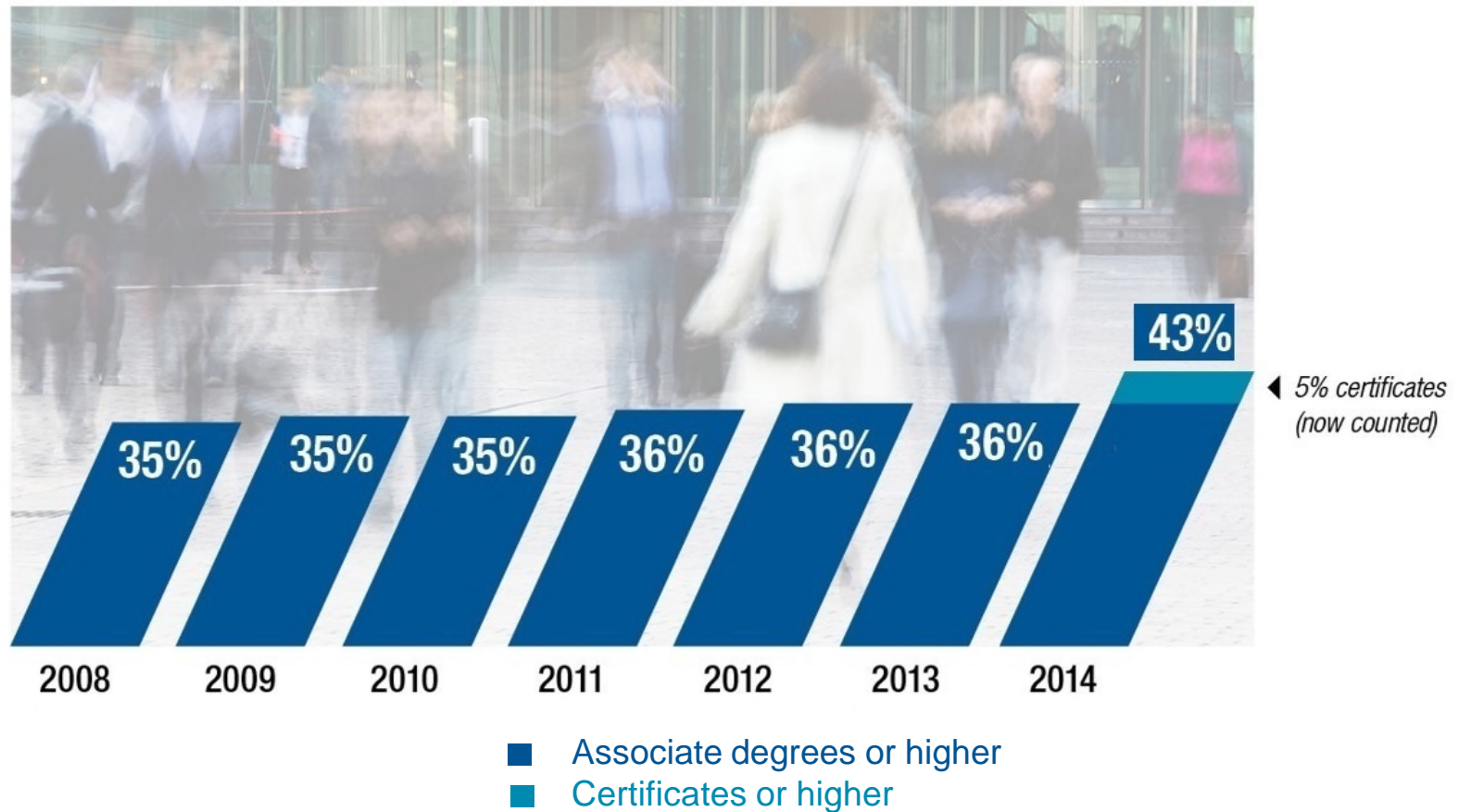


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# Adults with High-Quality Postsecondary Credentials

Percentage working-age adults, southern region, 2008-2014

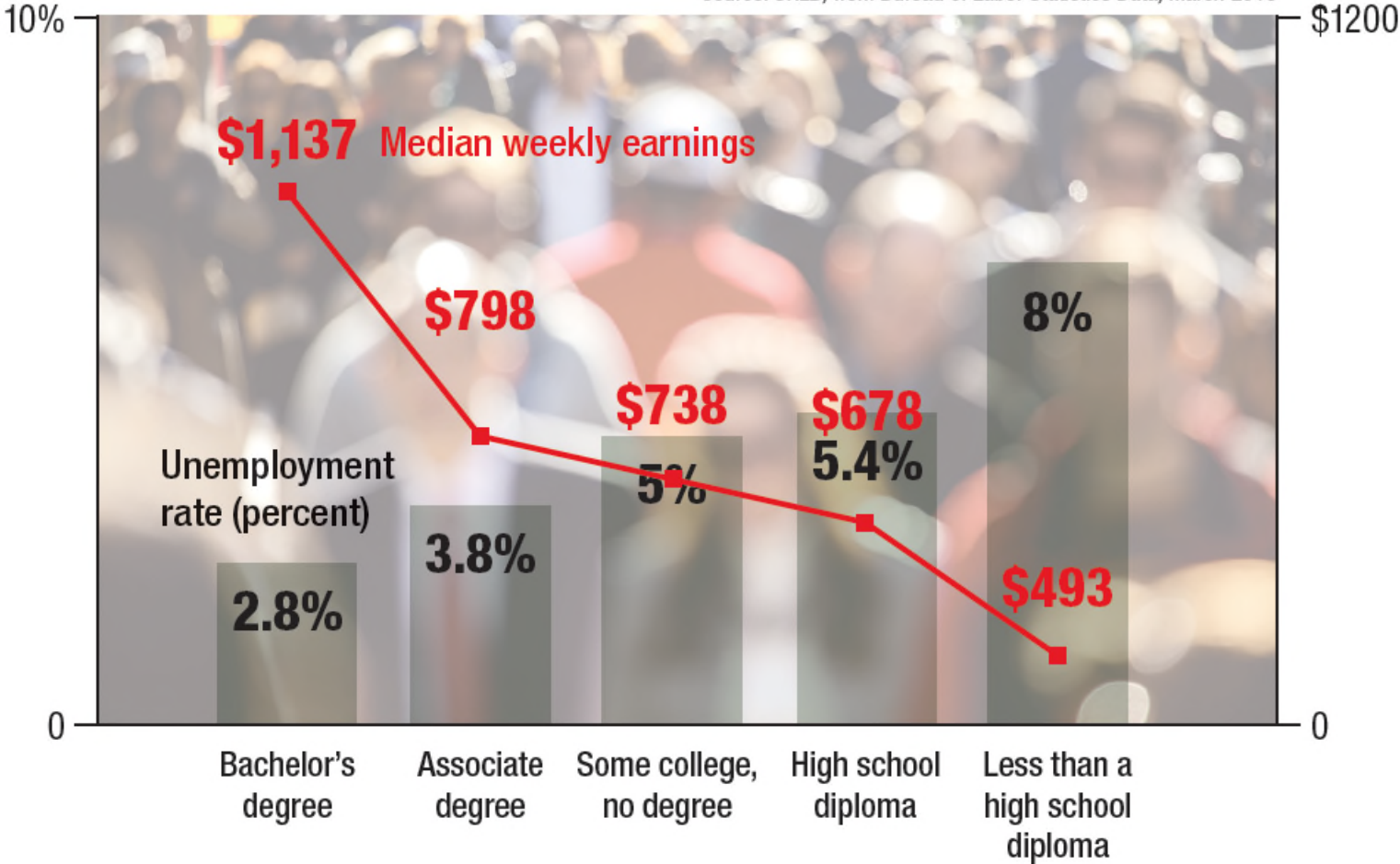
Source: SREB Fact Book and Lumina Foundation



# Unemployment Rates and Median Weekly Earnings

By education level in U.S., 2015

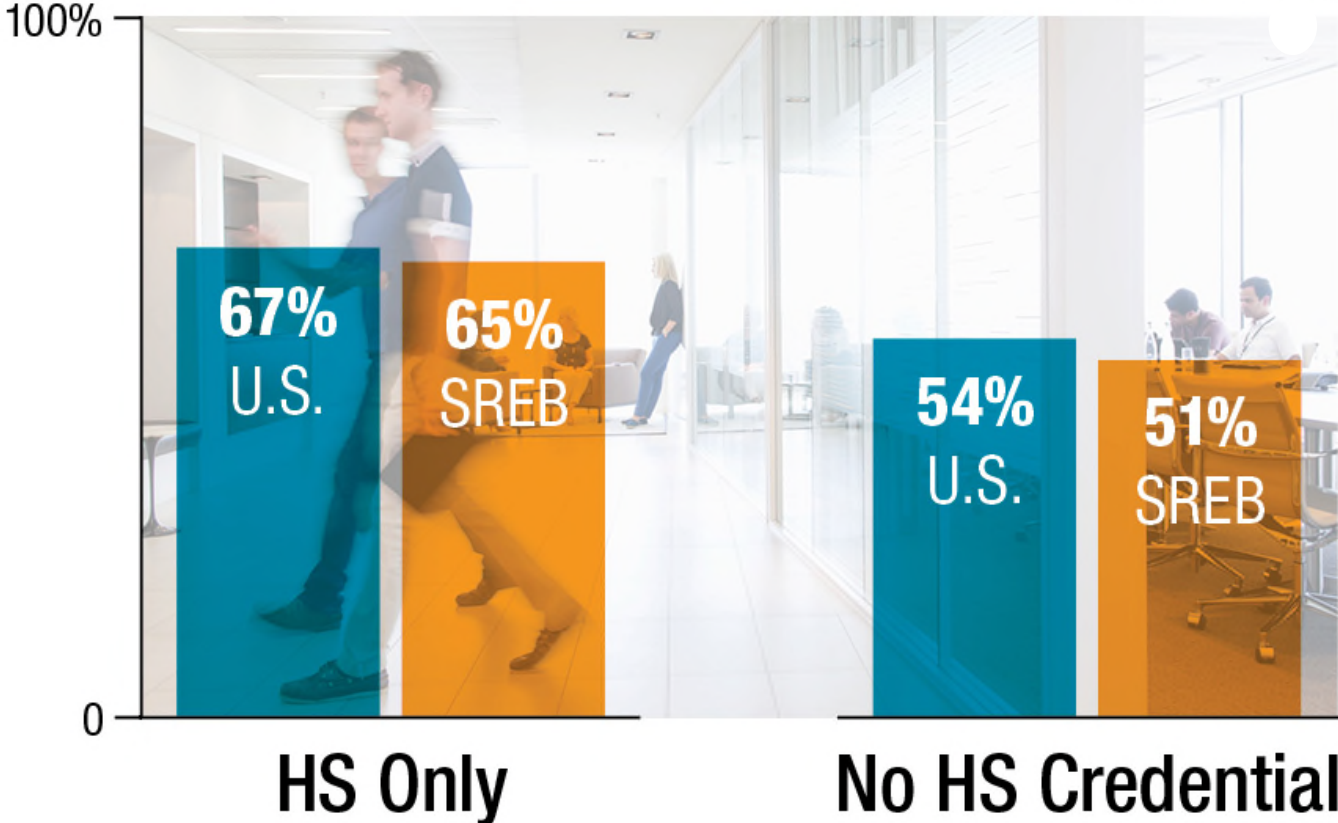
Source: SREB, from Bureau of Labor Statistics Data, March 2016



# Employment rates for working-age adults

*High school credential only vs. no high school credential*

*Source: U.S. Census.*



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## So far, what do we know?

- *Goal on postsecondary attainment rate involves working-age adults*
- *High-quality certificates add 3 – 5 percentage points to attainment*
- *About 43% of working-age adults have postsecondary credentials*
- *Little progress on the goal since 2008*



The background of the slide is a faded, light-colored photograph of a classroom. In the foreground, the backs of several students' heads are visible as they sit at desks. In the middle ground, a teacher is standing and gesturing with their right hand raised, as if pointing or explaining a concept. The overall atmosphere is that of an active learning environment.

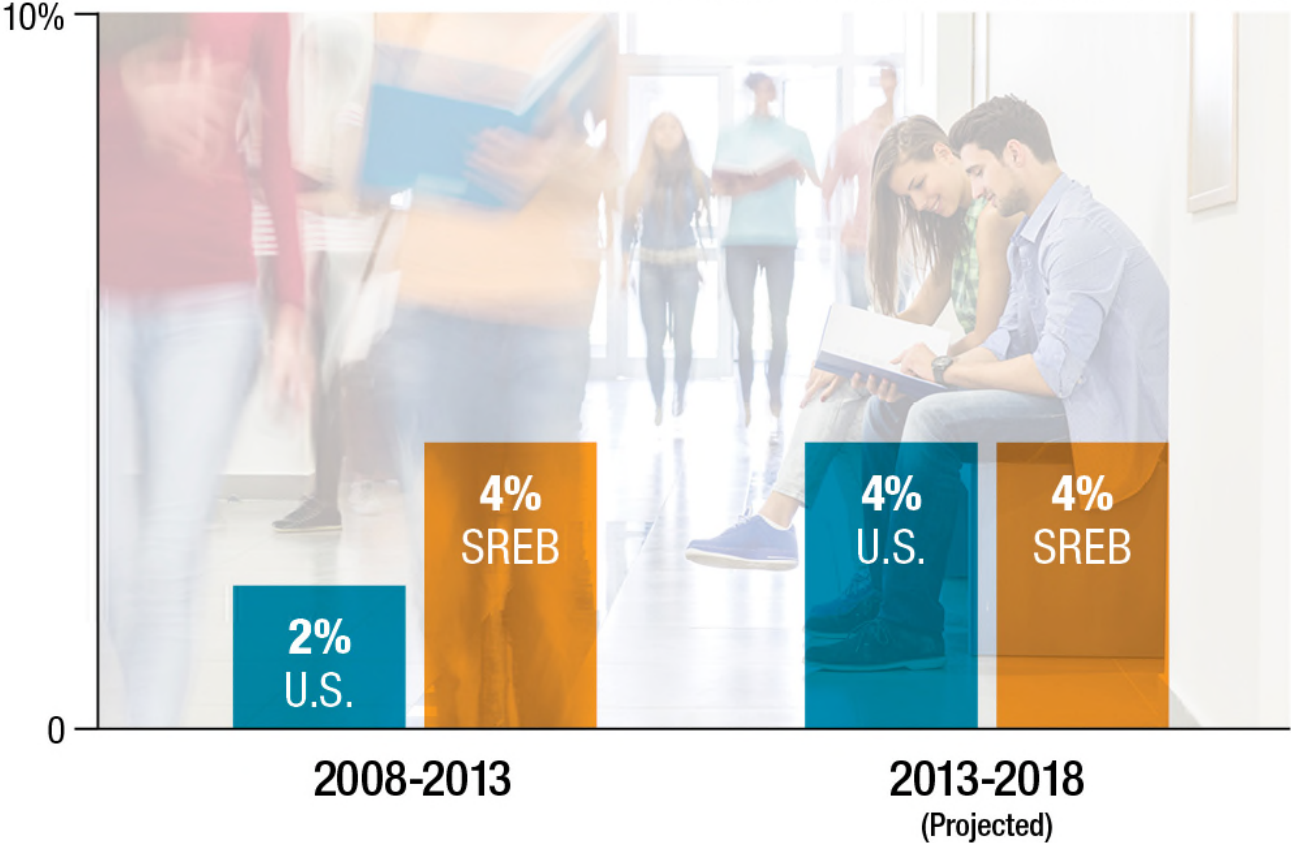
**Demographic** trends in SREB states set the context for making progress and achieving goals.

- **Enrollment**
- **Diversity**
- **Economic status**

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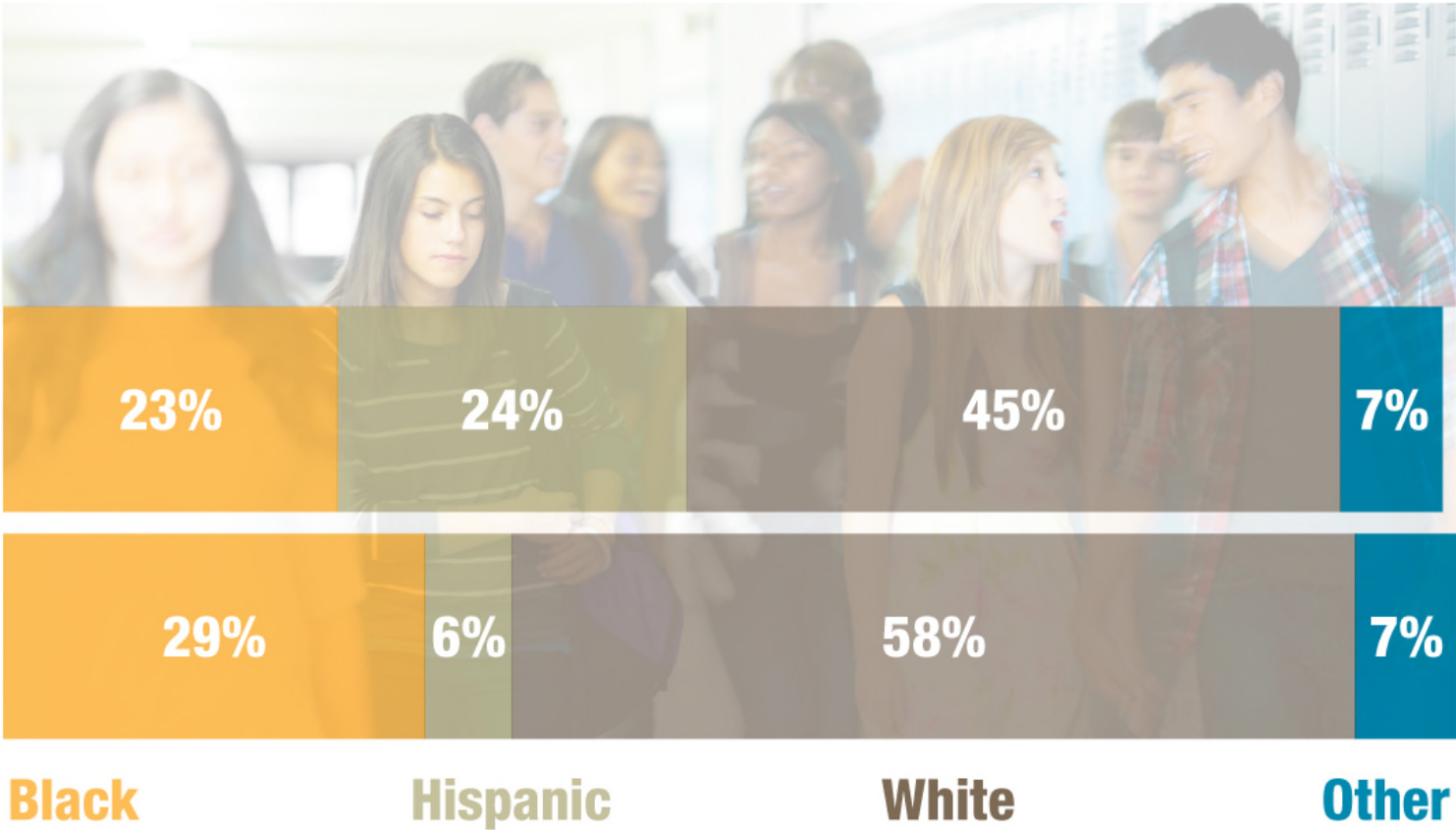
# K-12 Enrollment Growth

Source: SREB, based on data from the National Center for Education Statistics



# Public K-12 Enrollment

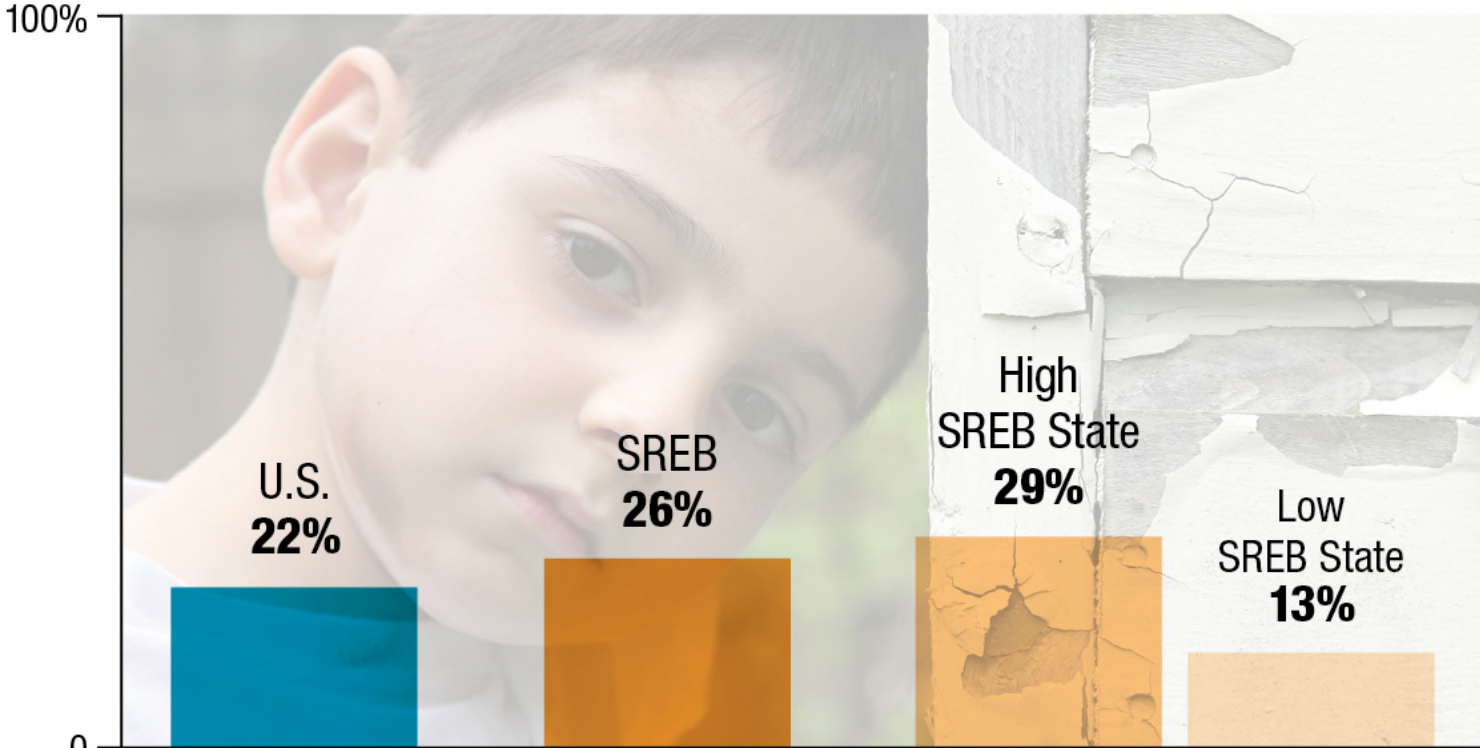
*By race and ethnicity in the southern region*



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# Children in Poverty

Percentage under 18 living in poverty, 2014



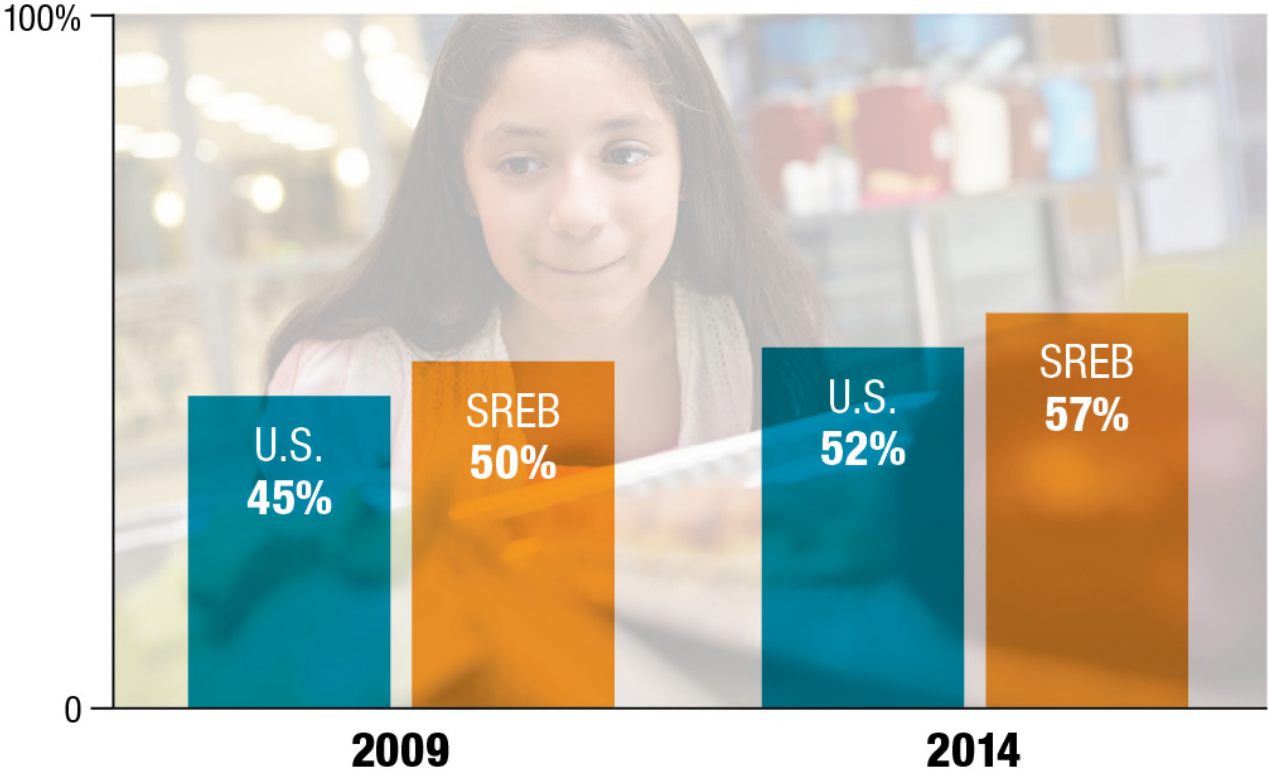
Source: The Annie E. Casey Foundation

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# Students from **Low-Income Families**

*Percentage eligible for free or reduced-price meals*

*Source: SREB, based on data from the National Center for Education Statistics*



So now, what more do we know?

- *More children in public schools*
- *Increases among Hispanic children*
- *High incidence of children from poor families*
- *More children among low-income families*

It's harder to do the job, particularly to do it well

- *Strains on school's financial resources*
- *Students less likely to be engaged*
- *Need for more resources for English language learners*
- *Need for ongoing professional development*
- *Need to help more struggling families*

What stands in the way of the goal?

*Student engagement*

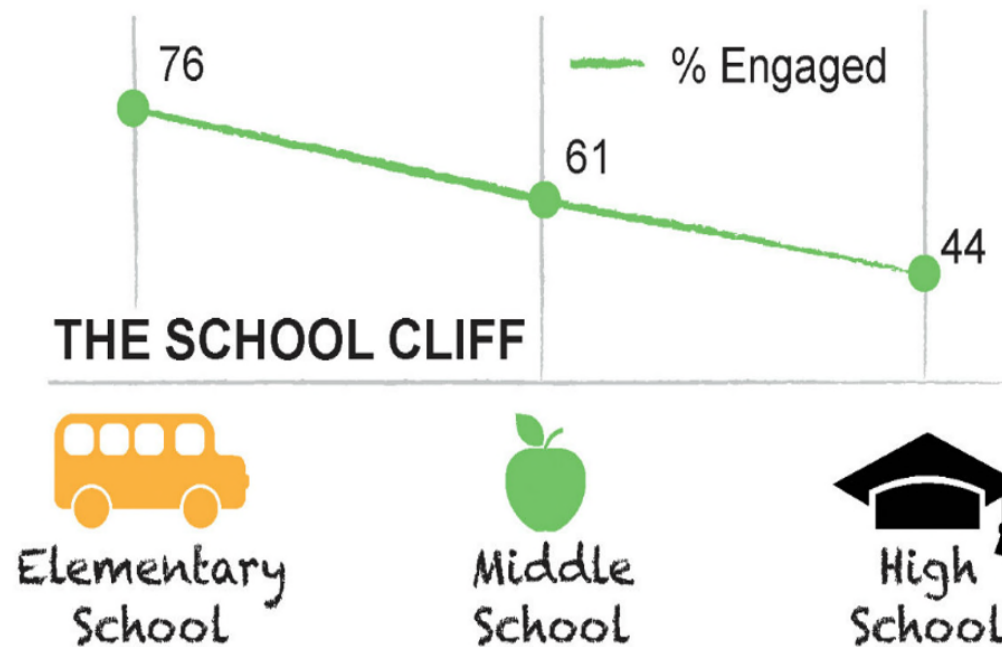
*Readiness*

*Financial means*

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**AS THEY GROW,** our students get **LESS ENGAGED**  
each year they are in school.

*The Gallup Student Poll*





# Student engagement in school matters.

“ My school is committed to building the strengths of each student. ”

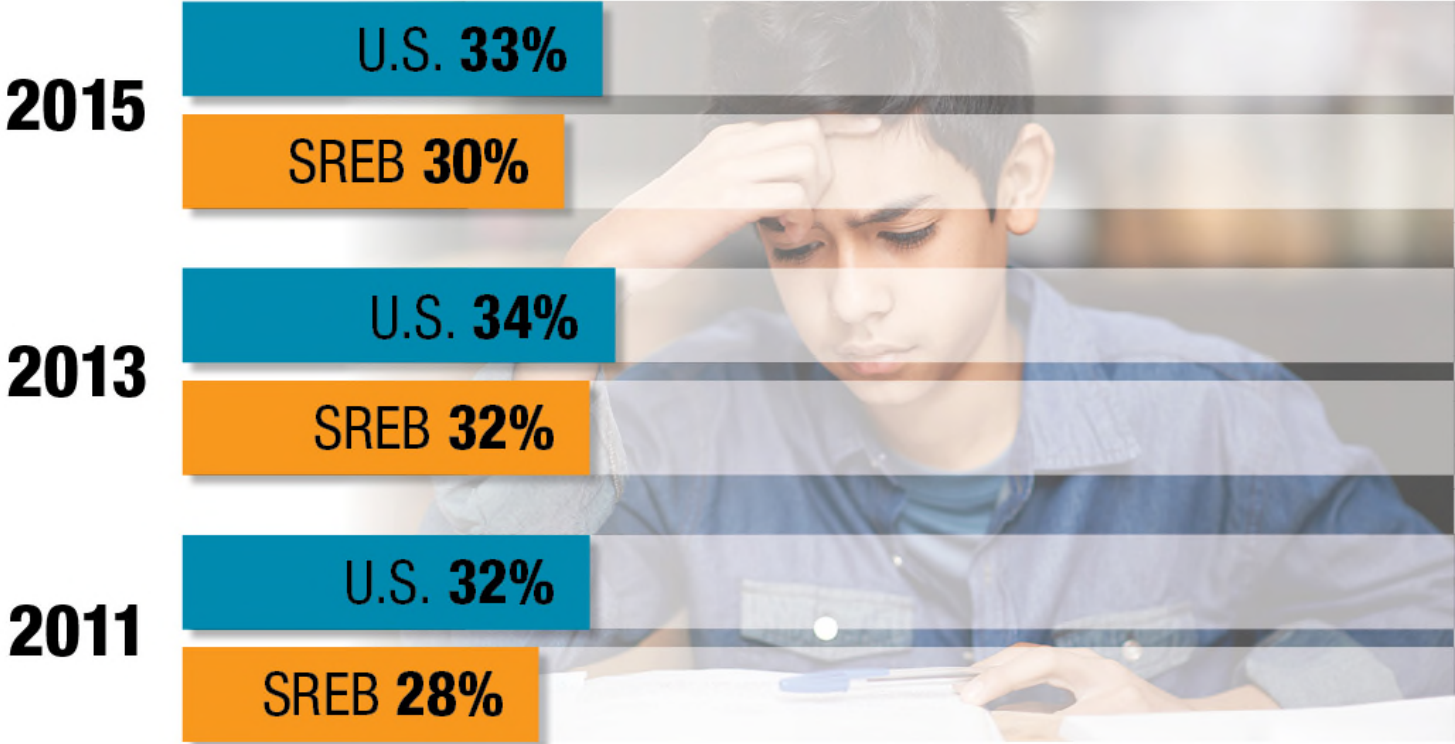
“ I have at least one teacher who makes me excited about the future. ”

Students who **STRONGLY AGREE**

**30x** AS LIKELY TO BE **ENGAGED AT SCHOOL** AS STUDENTS WHO STRONGLY DISAGREE

# Eighth-Grade Reading

*Percentage scoring at or above NAEP Proficient*

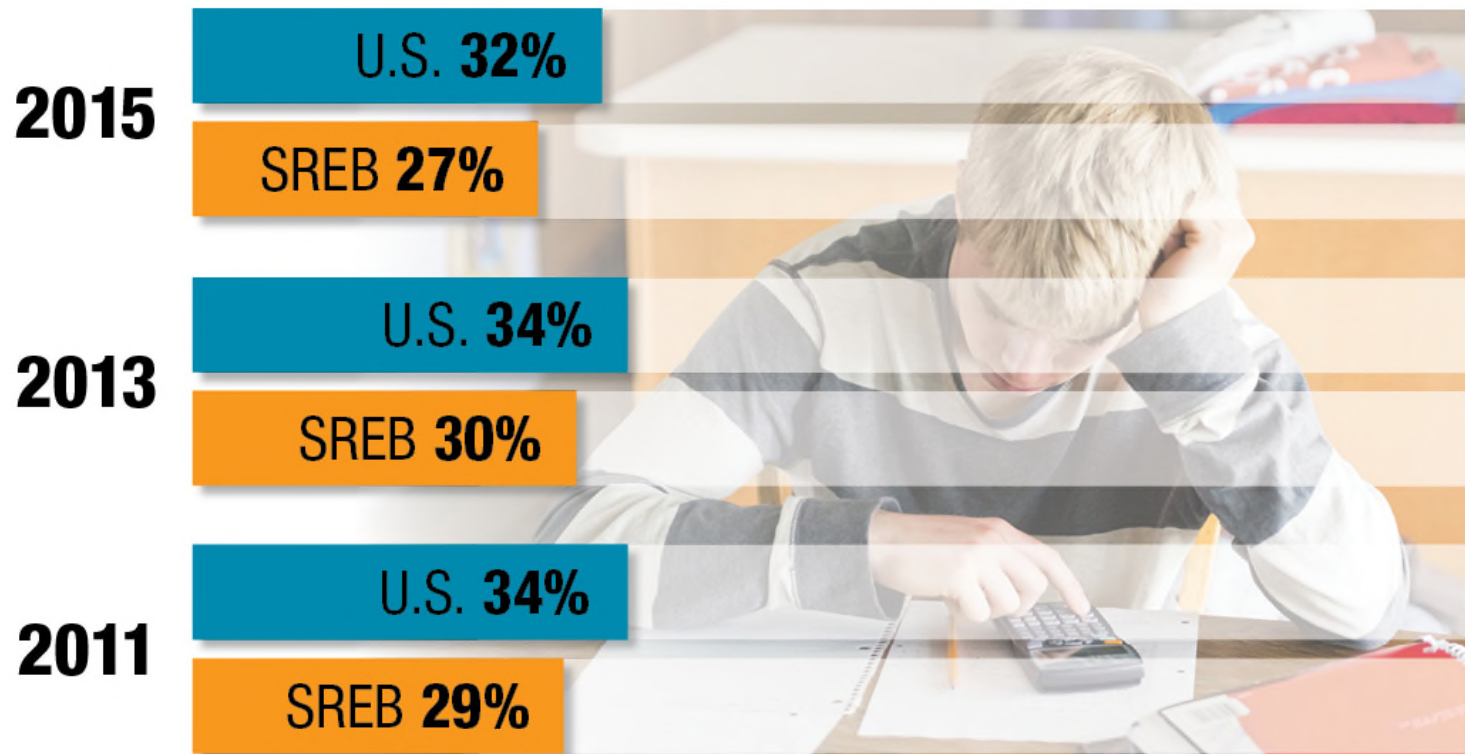


*Source: National Center for Education Statistics*

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# Eighth-Grade Math

*Percentage scoring at or above NAEP Proficient*



*Source: National Center for Education Statistics*

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# 12th-Grade Reading

*Percentage scoring at or above NAEP Proficient*

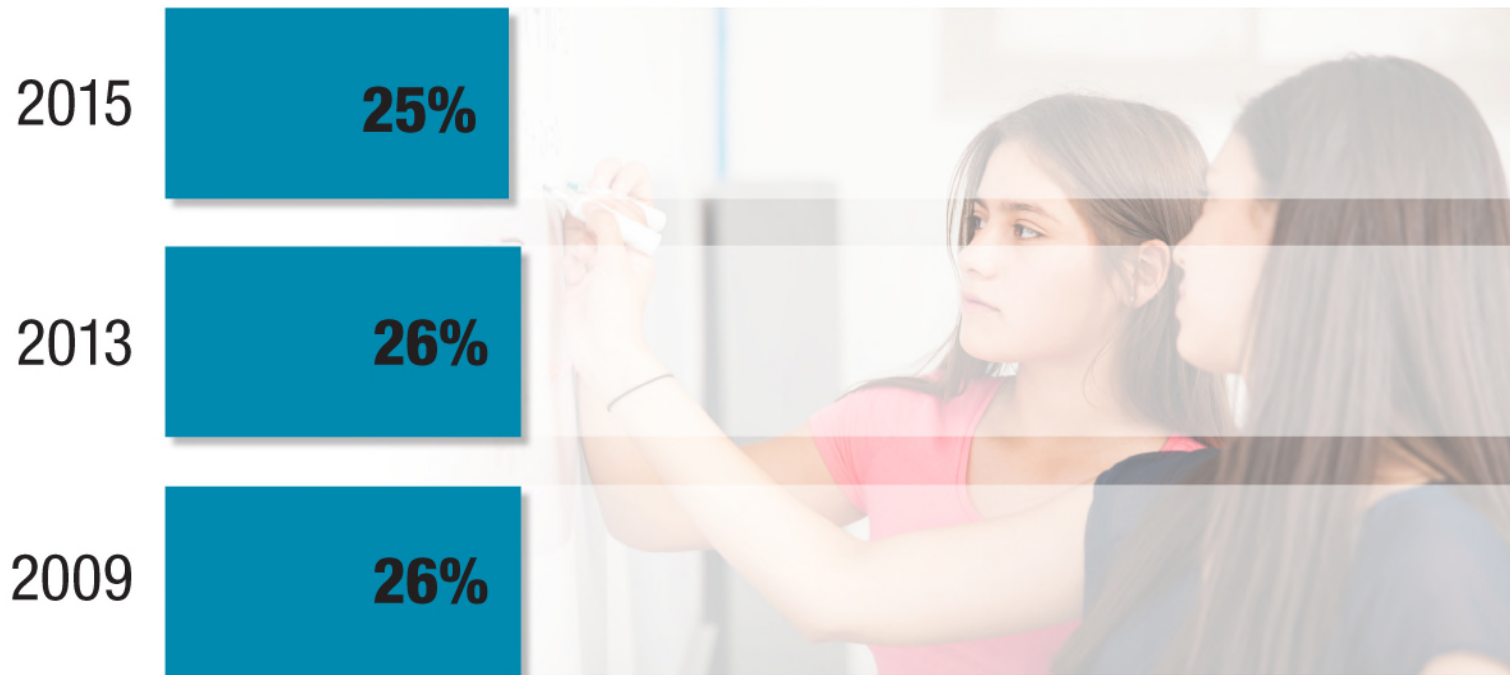


*Source: National Center for Education Statistics*

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# 12th-Grade Math

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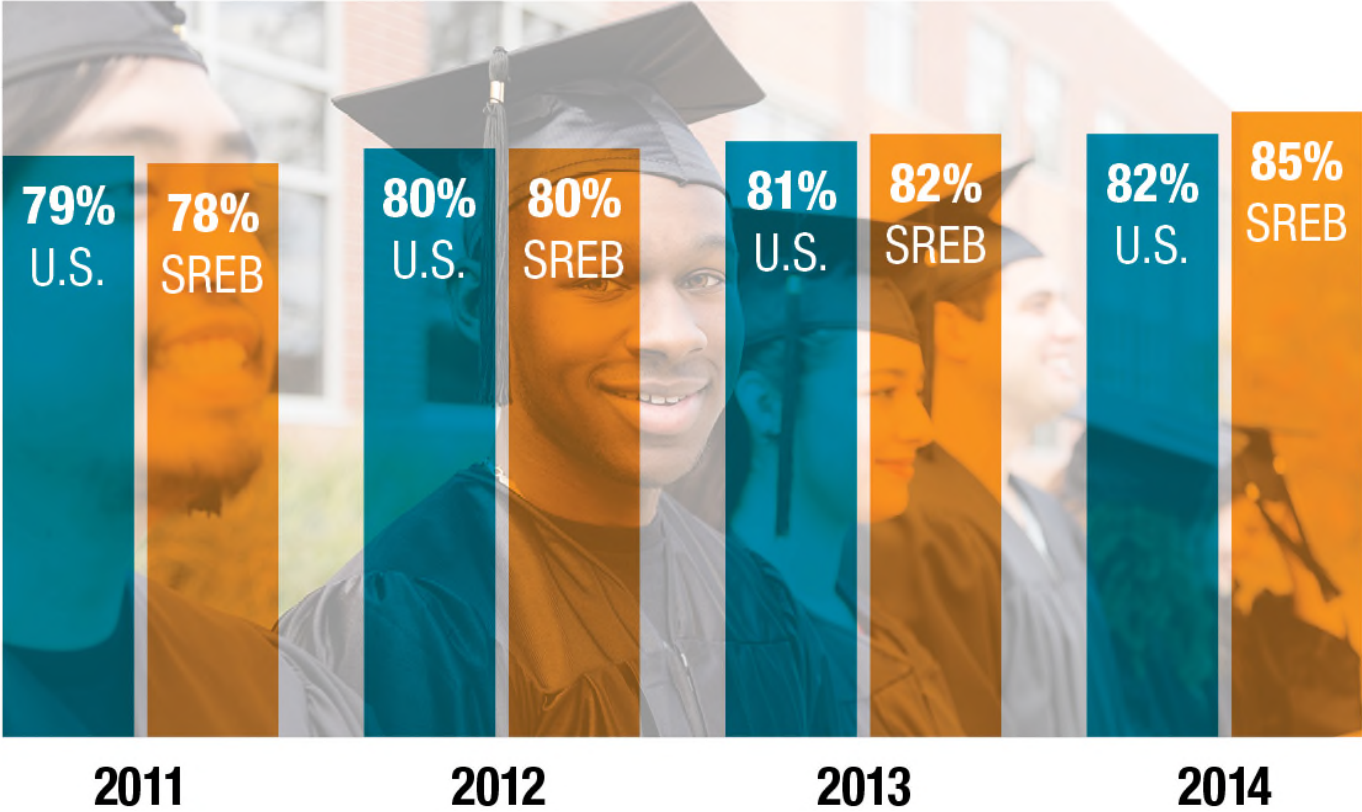


*Source: National Center for Education Statistics*

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# High School Graduation Rates

*All students*

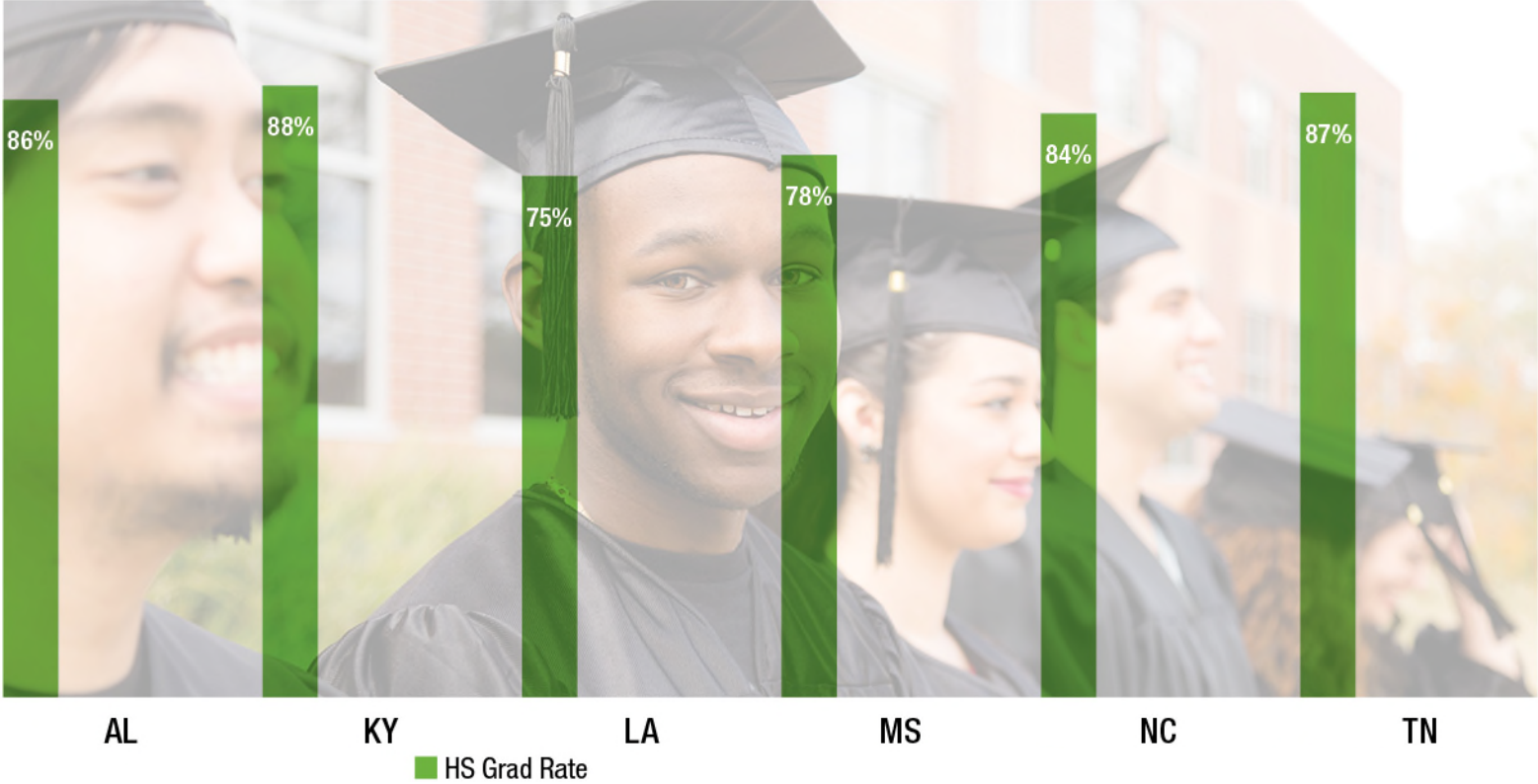


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# HS Graduation and College Readiness

*SREB states where 100% of seniors took the ACT*

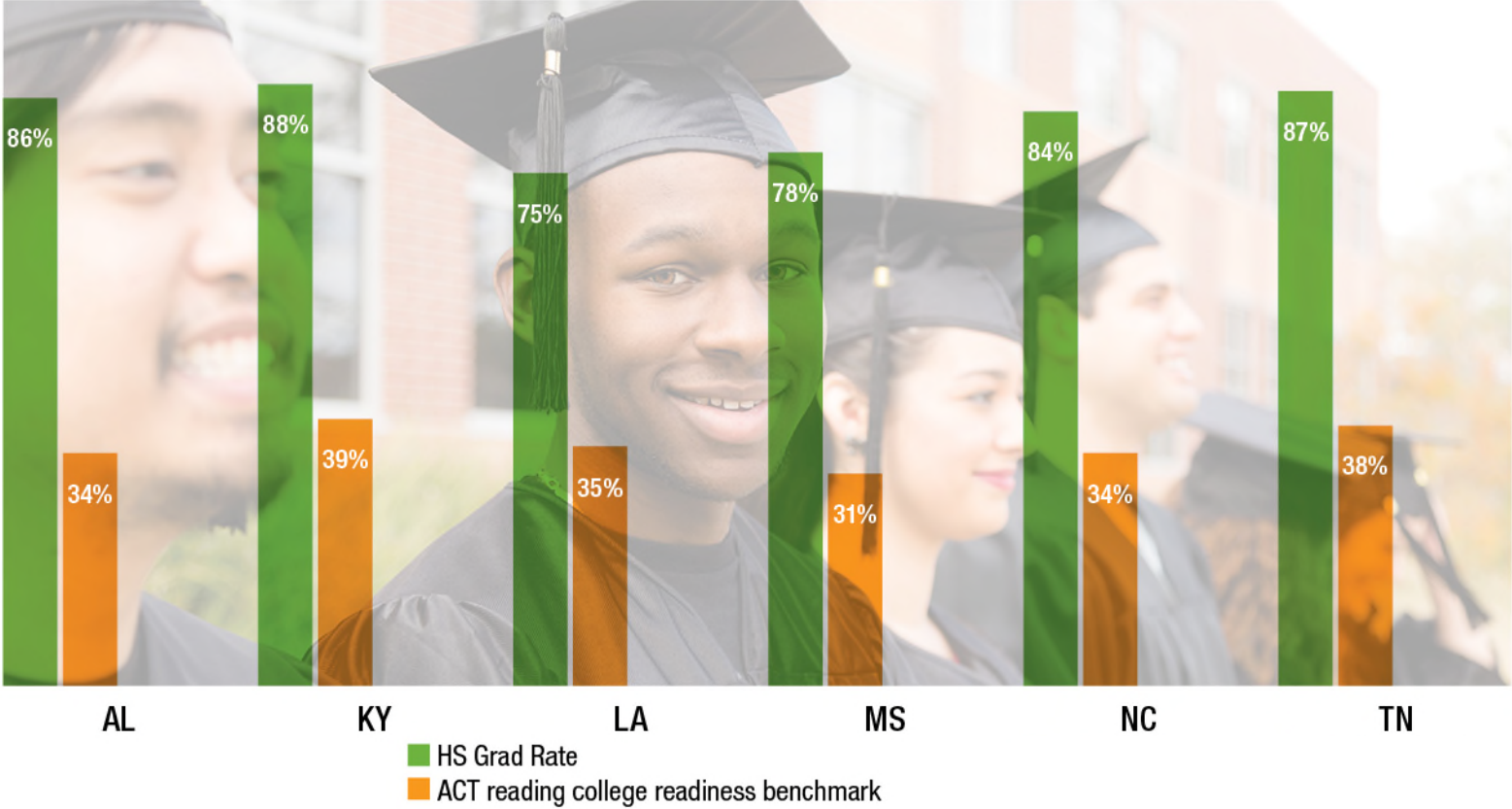
*Note: Grad rates for 2014; ACT benchmarks for 2015  
Sources: NCES and ACT, Inc.*



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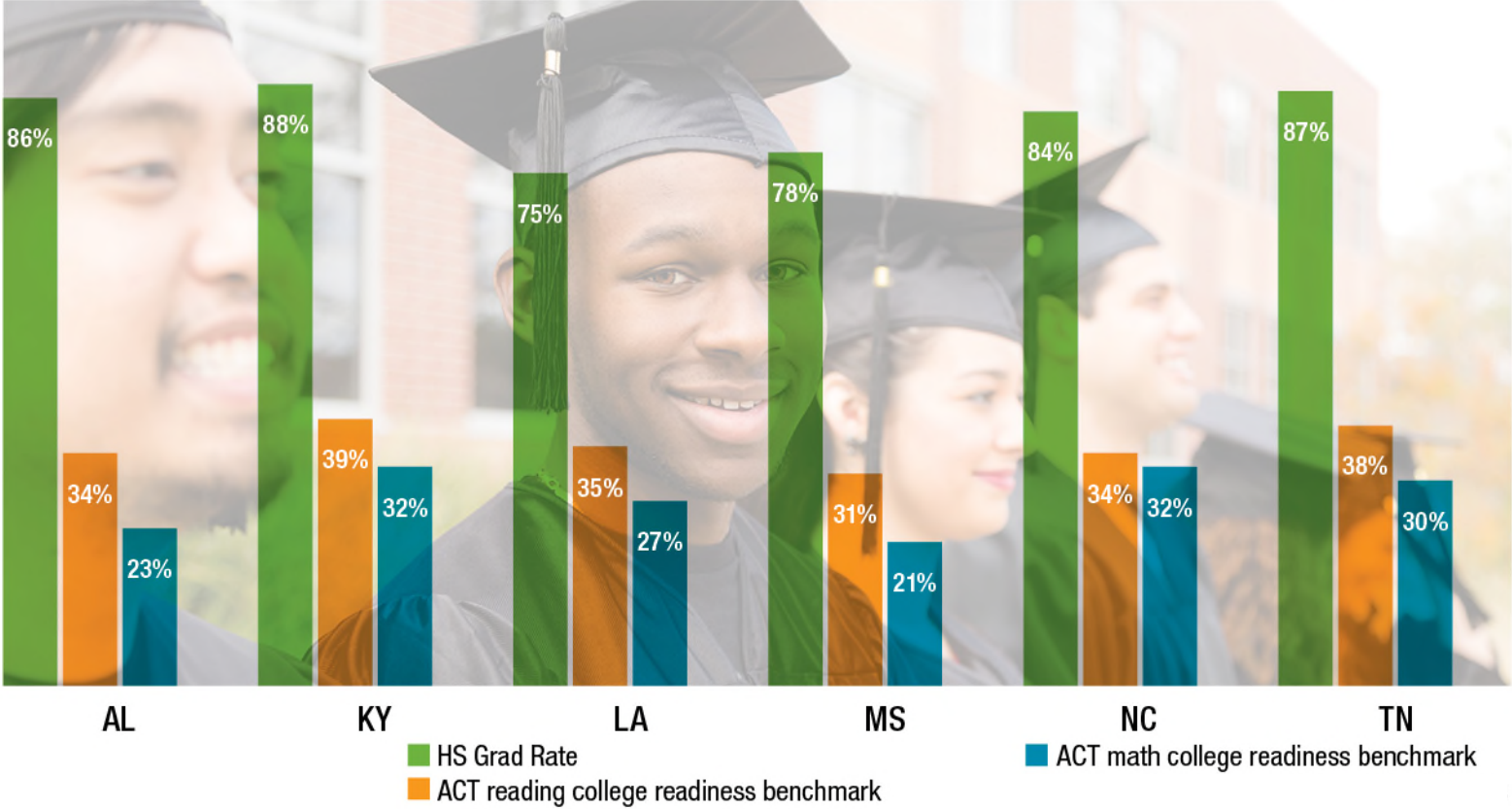
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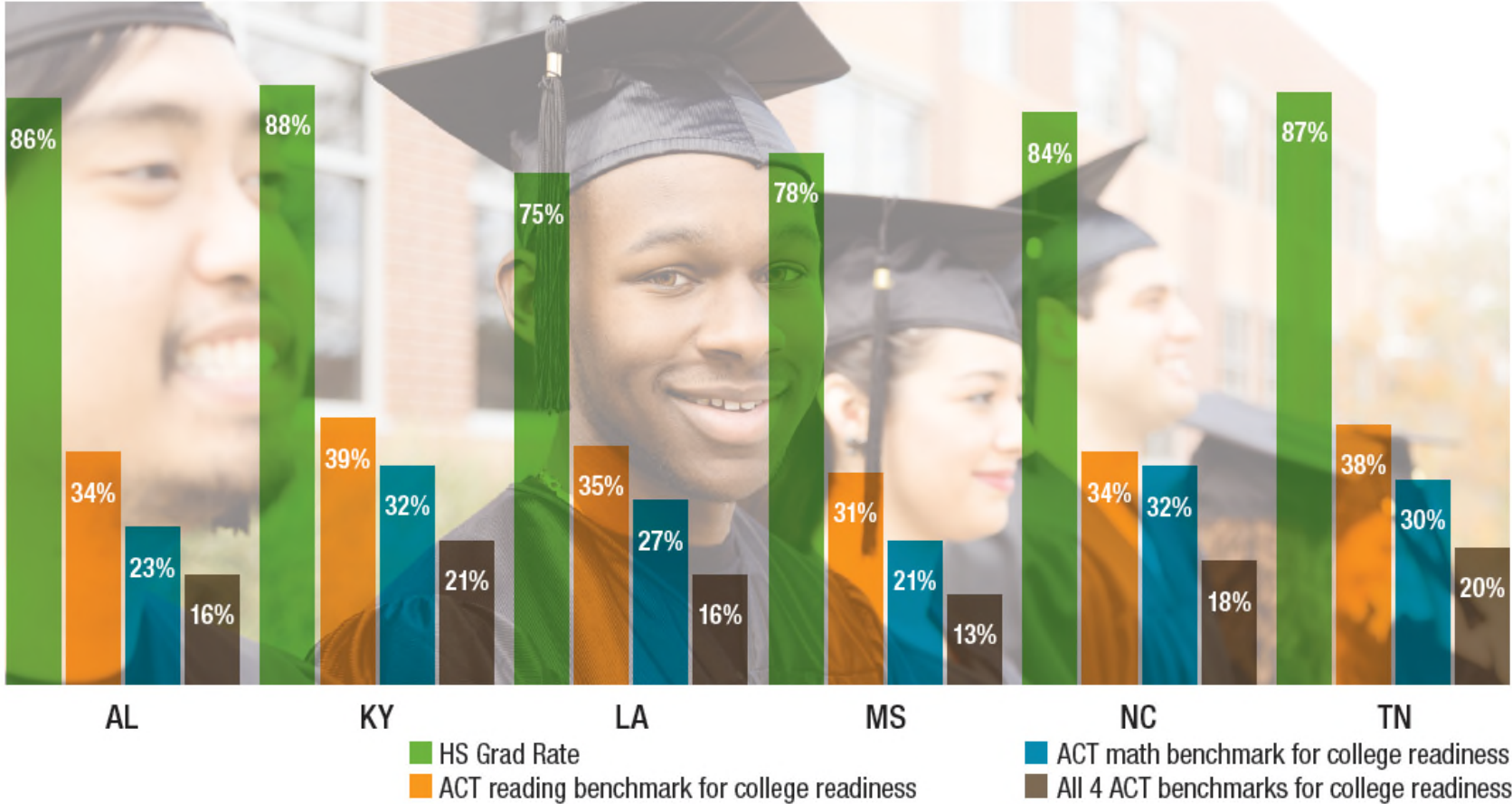
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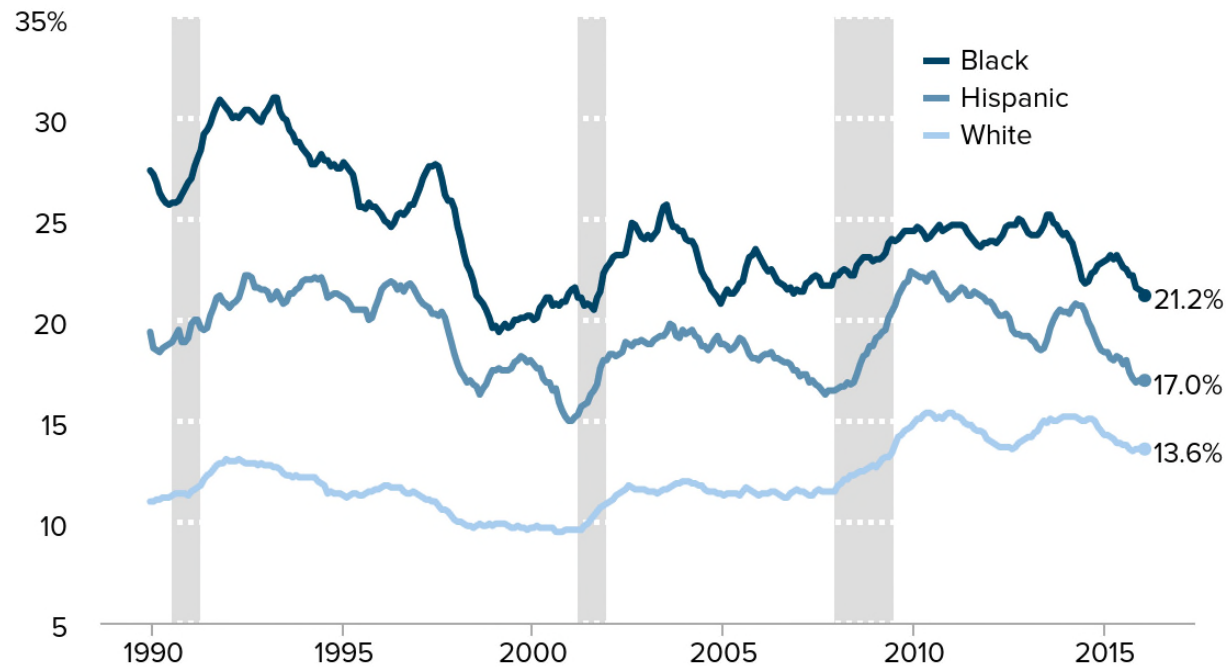
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# Share of young high school graduates not enrolled and not employed

By race and ethnicity, 1990 to 2016



Note: Shaded areas denote recessions

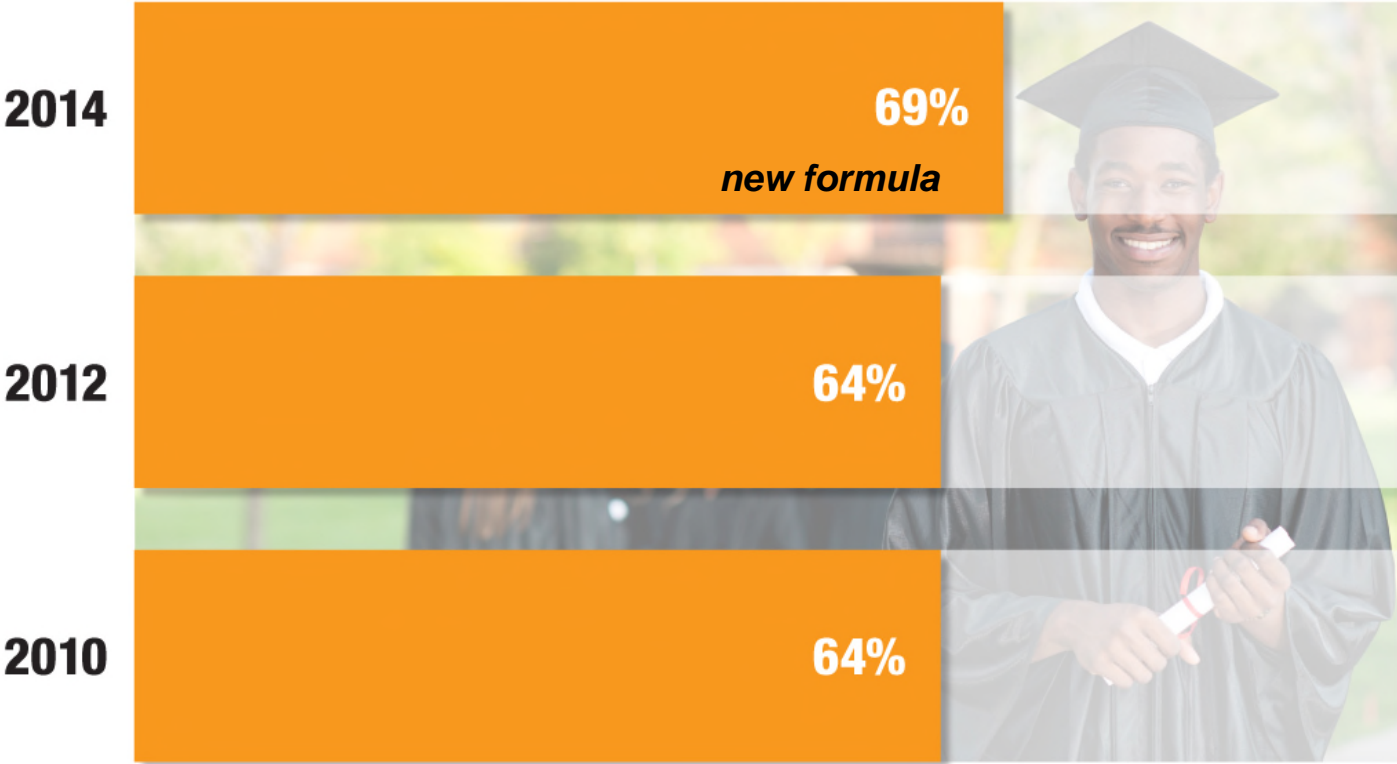
Source: EPI analysis of basic monthly Current Population Survey microdata

Economic Policy Institute

# Postsecondary Enrollment – SREB States

Rate of recent HS graduates enrolling, Fall 2014

Source: SREB, based on data from states and the National Center for Education Statistics



# 6-Year College Graduation Rates

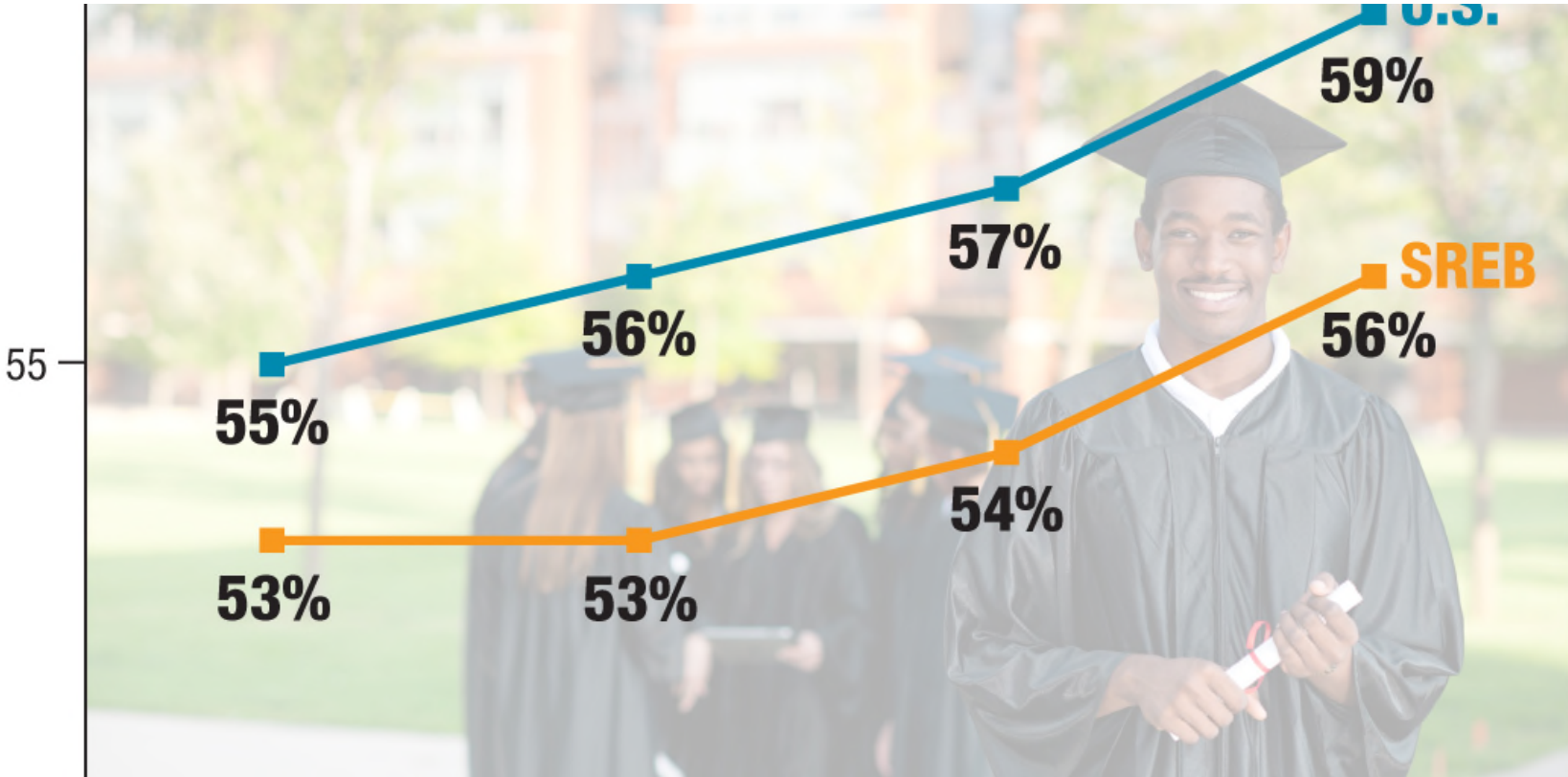
*Fall 2008 first-time, full-time freshmen at public 4-year colleges and universities (2014)*



*Source: SREB Data Exchange*

# 6-Year College Graduation Rates

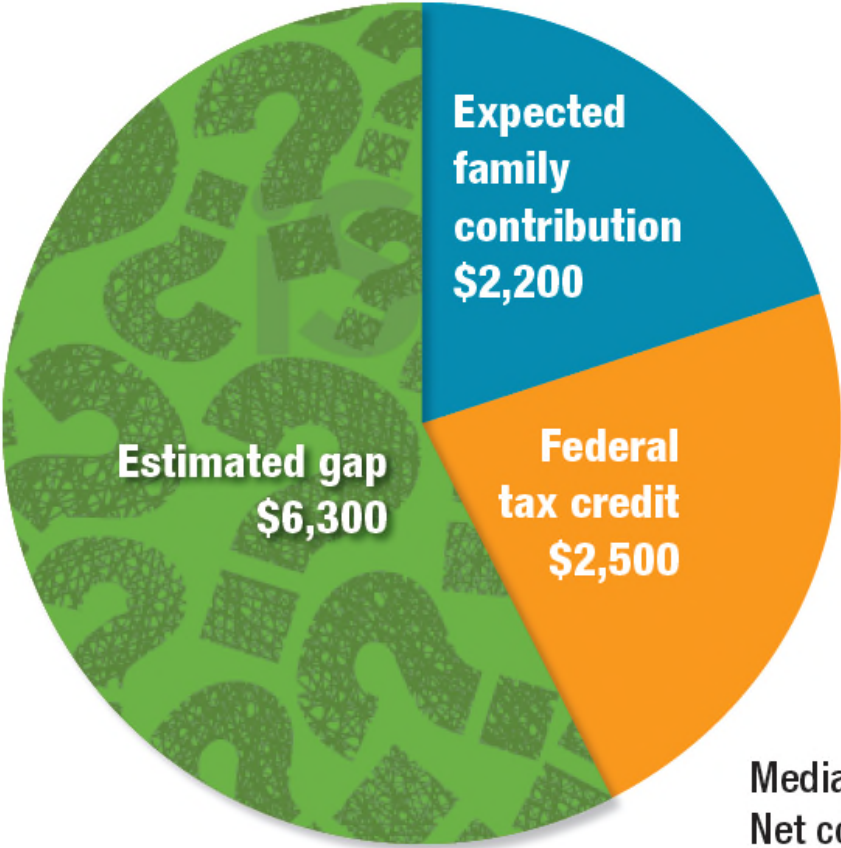
*First-time, full-time freshmen starting in fall at public 4-year colleges and universities*



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# College Affordability Gap

*In median SREB state, 2014*



What stands in the way of the goal?

*Student engagement*

*Readiness*

*Financial means*

How do we address these concerns?

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*It's about expanding student **horizons**.*



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*It's about charting **pathways** to **SOMEWHERE**.*



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*It's about encouraging dives to **deeper learning**.*



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## *Accelerating Pace*

## Discussion

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