



Guiding Questions

1. What are your general reactions to the data?
What questions do these data raise for you?
2. What's the story behind the data? How does this connect to your personal experience?
3. What further information would be helpful?
4. What solutions can you think of to address the issues raised by these data?



What's "NAEP"?

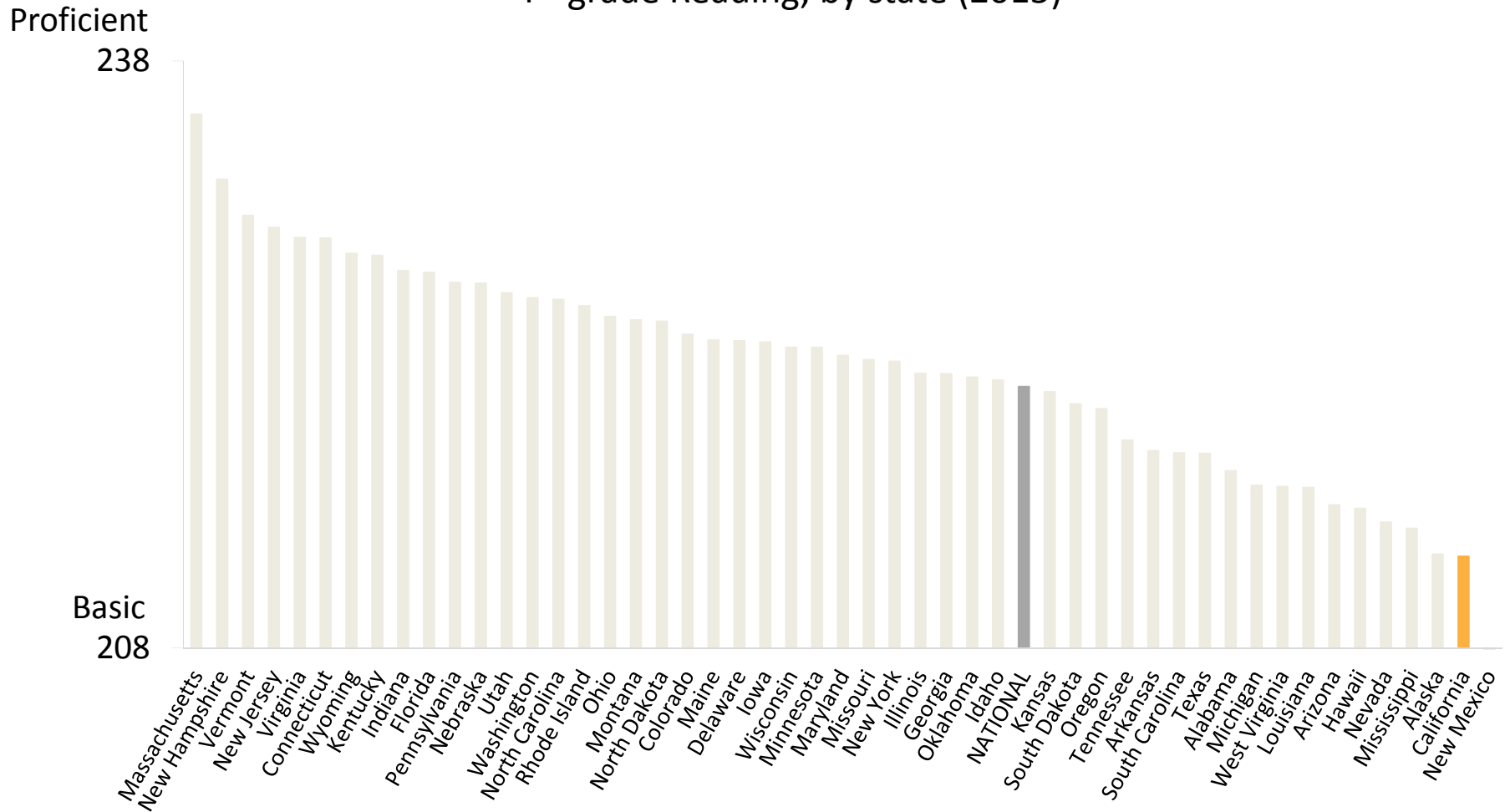
Nicknamed the “Nation’s Report Card,” the National Assessment of Educational Progress (NAEP) compares academic performance across all 50 states over time.

“**Proficient**” achievement is defined as “solid academic performance” in a certain subject at each grade level.

“**Basic**” achievement is defined as partial mastery of knowledge and skills in a certain subject at each grade level.

Average score on NAEP

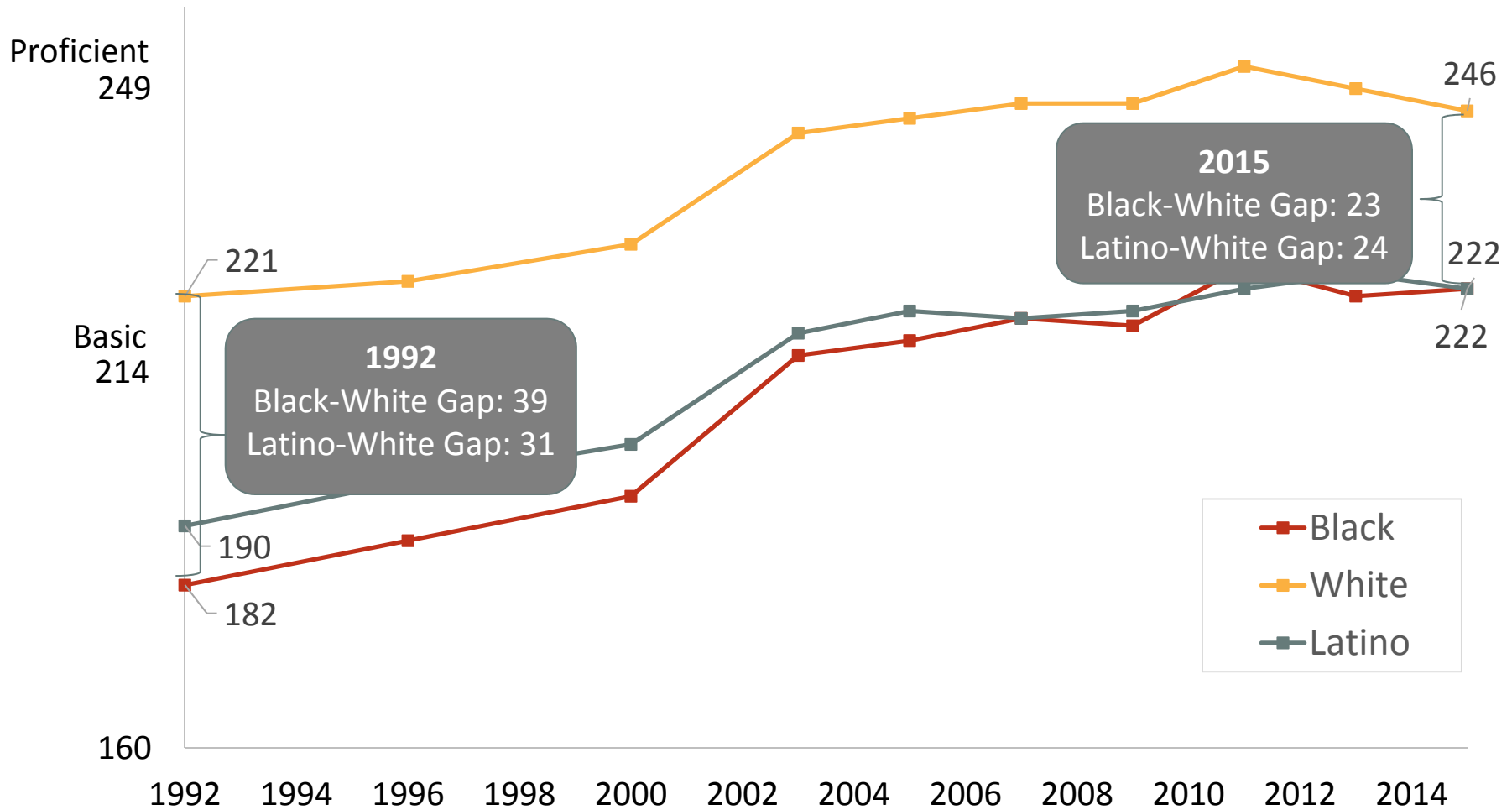
4th grade Reading, by state (2015)



Source: National Assessment of Educational Progress, 2015.

Average score on NAEP in California

4th grade Math, by ethnicity (1992-2015)



Source: National Assessment Educational Progress, 2015. Due to rounding, figures may not sum precisely.

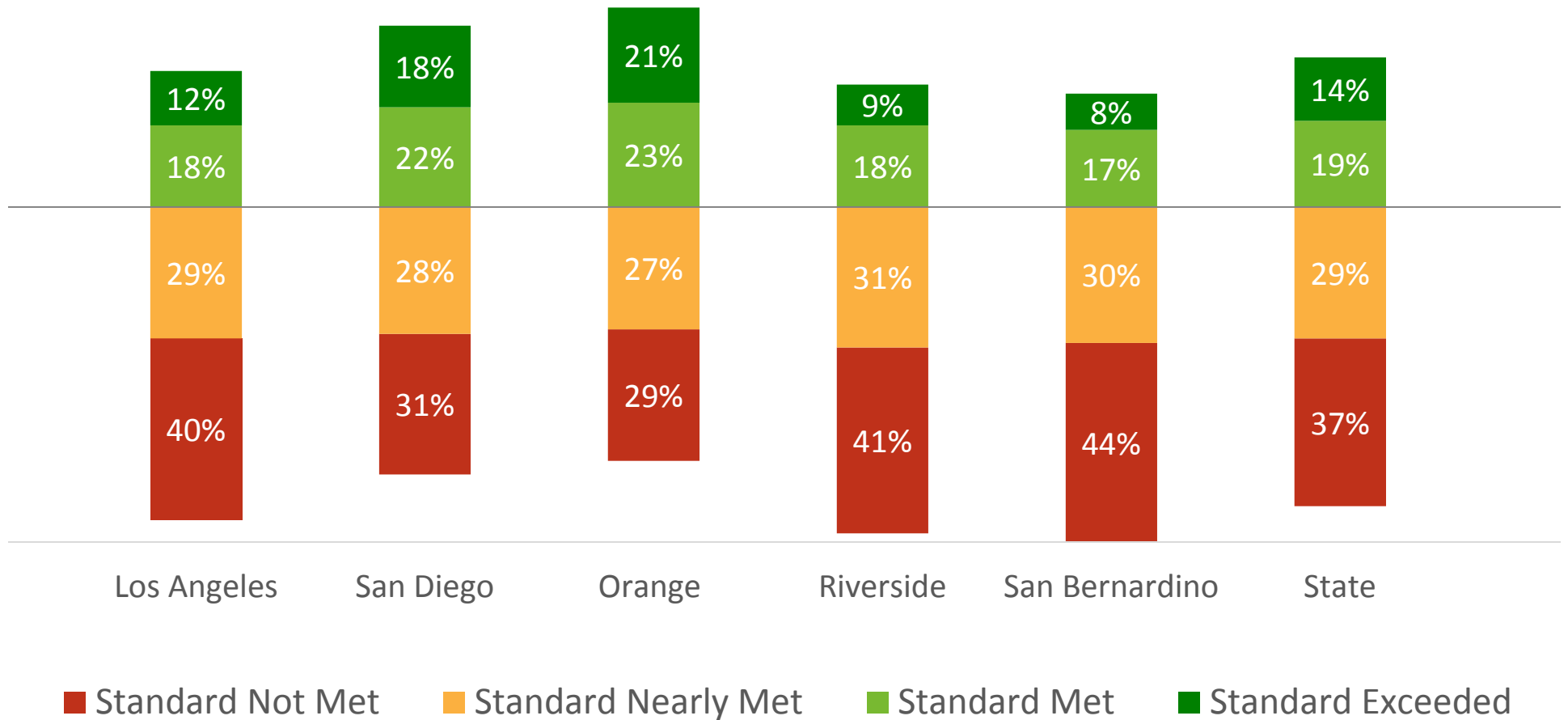


What's "CAASPP"?

The California Assessment of Student Performance and Progress (CAASPP) measures students' progress towards **"standards"**—the academic expectations for what students should know and be able to do at every grade level.

Performance on CAASPP

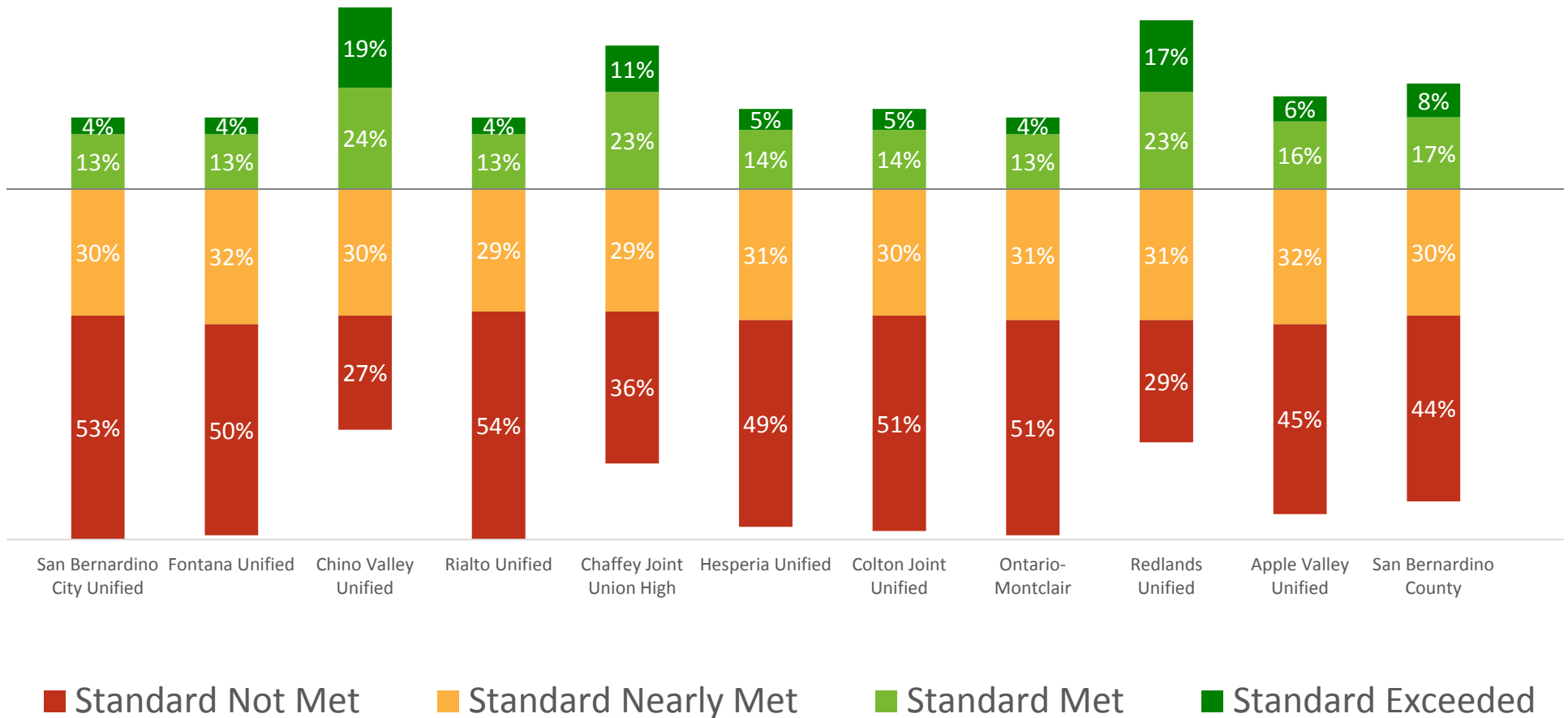
All grades, Math, California's five largest counties (2015)



Source: California Department of Education, 2015. Due to rounding, figures may not sum precisely.

Performance on CAASPP in San Bernardino County

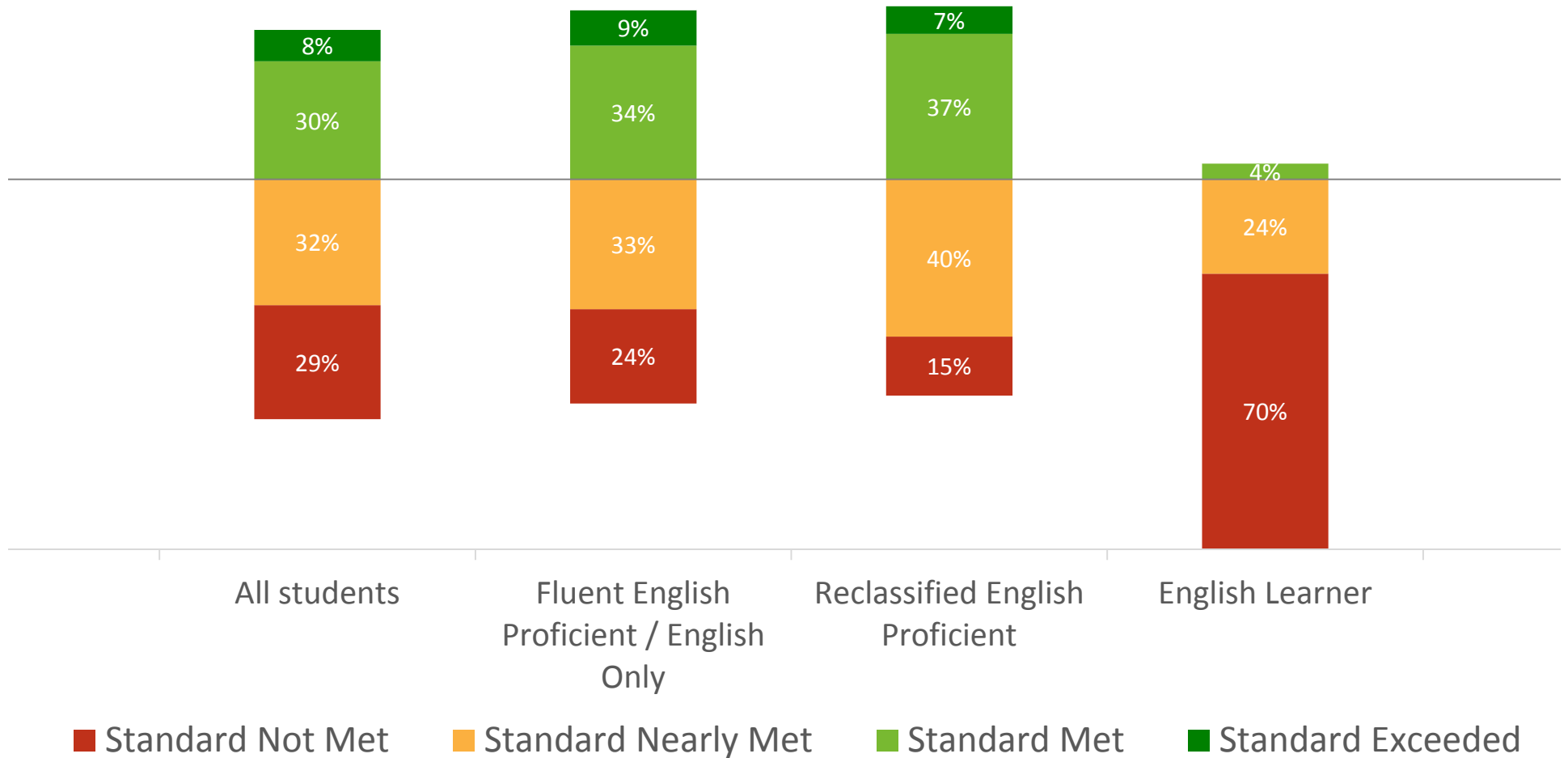
All grades, Math, San Bernardino County's ten largest districts (2015)



Source: California Department of Education, 2015. Due to rounding, figures may not sum precisely.

Performance on CAASPP in San Bernardino County

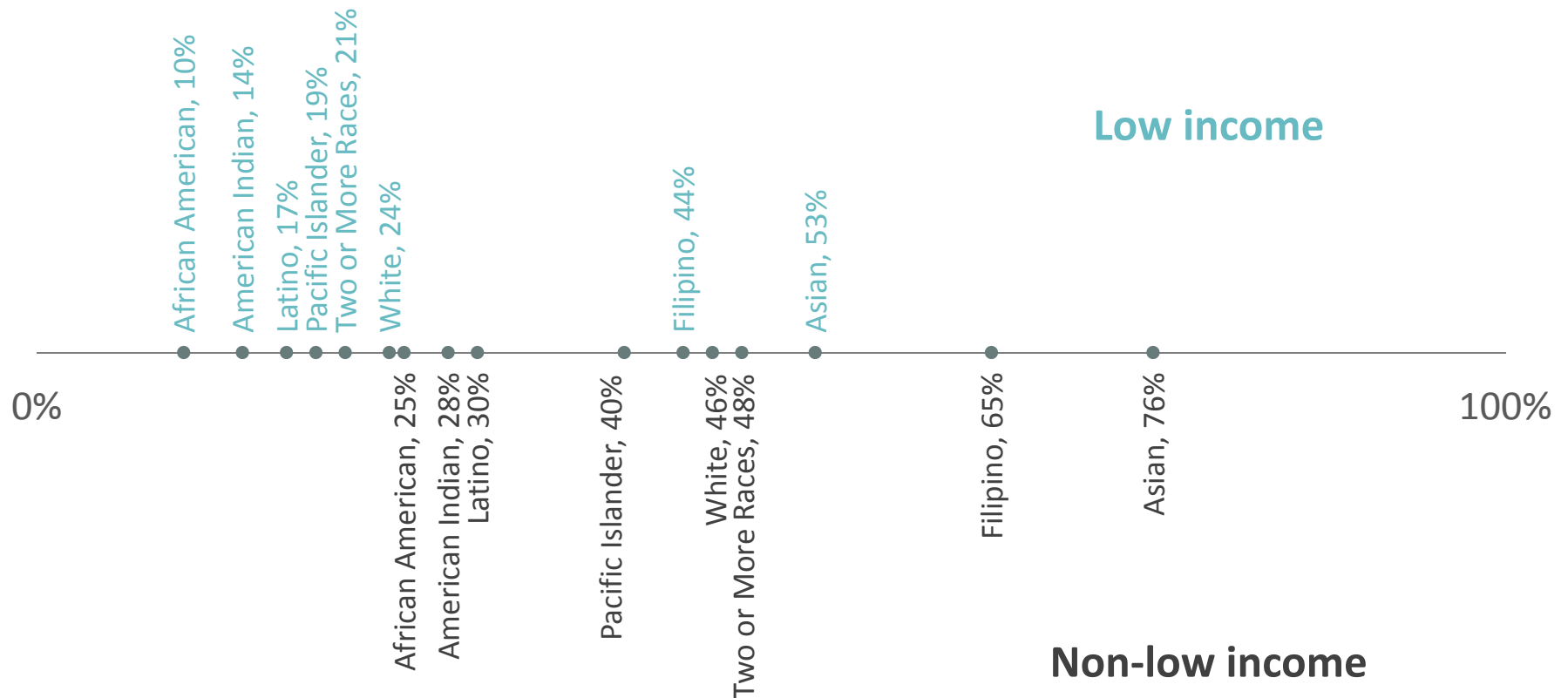
8th grade, English Language Arts/Literacy, by English learner status (2015)



Source: California Department of Education, 2015. Due to rounding, figures may not sum precisely.

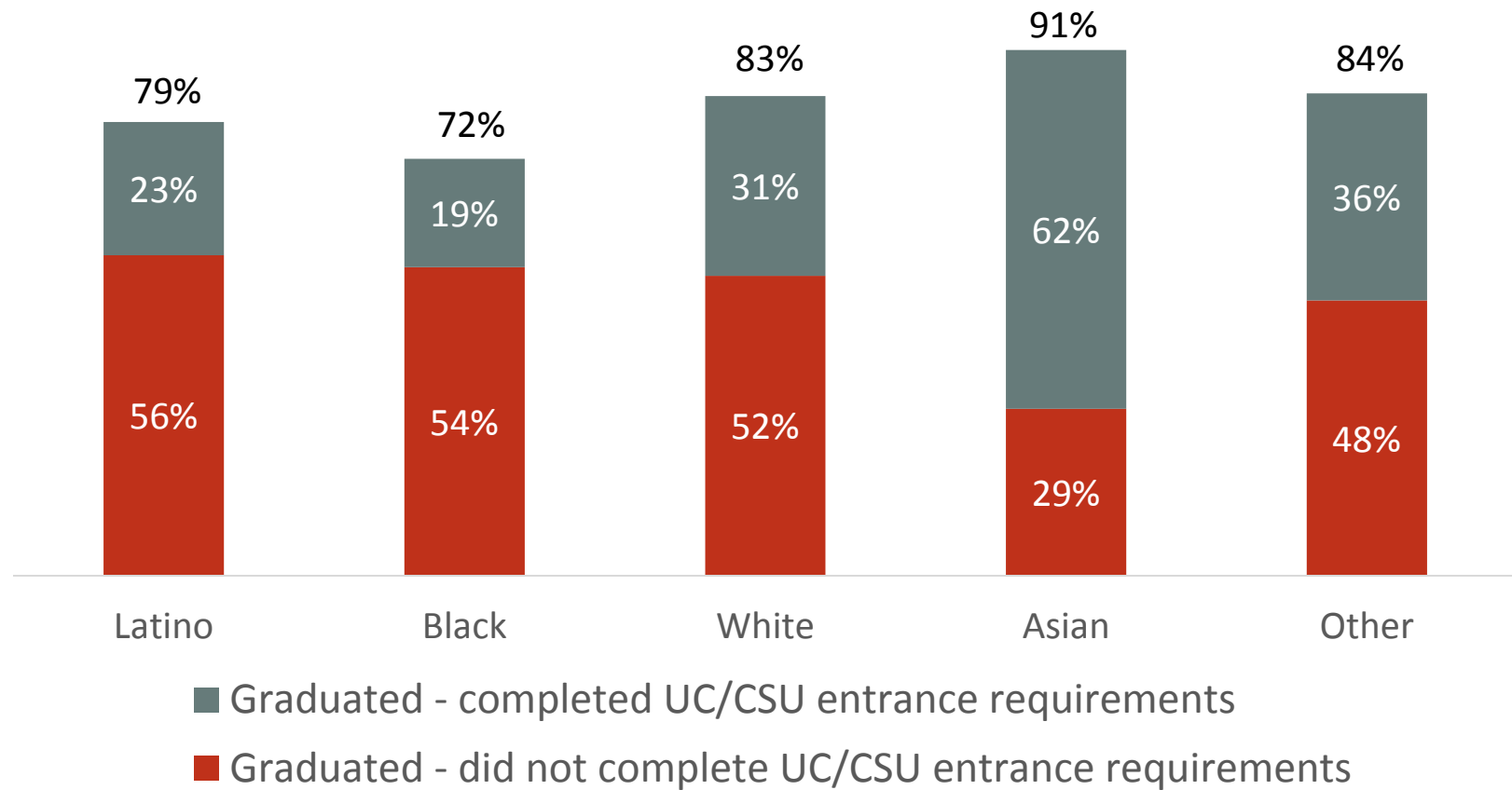
Performance on CAASPP in San Bernardino County

Percent meeting or exceeding standards, all grades, Math, by ethnicity and income (2015)



Source: California Department of Education, 2016.

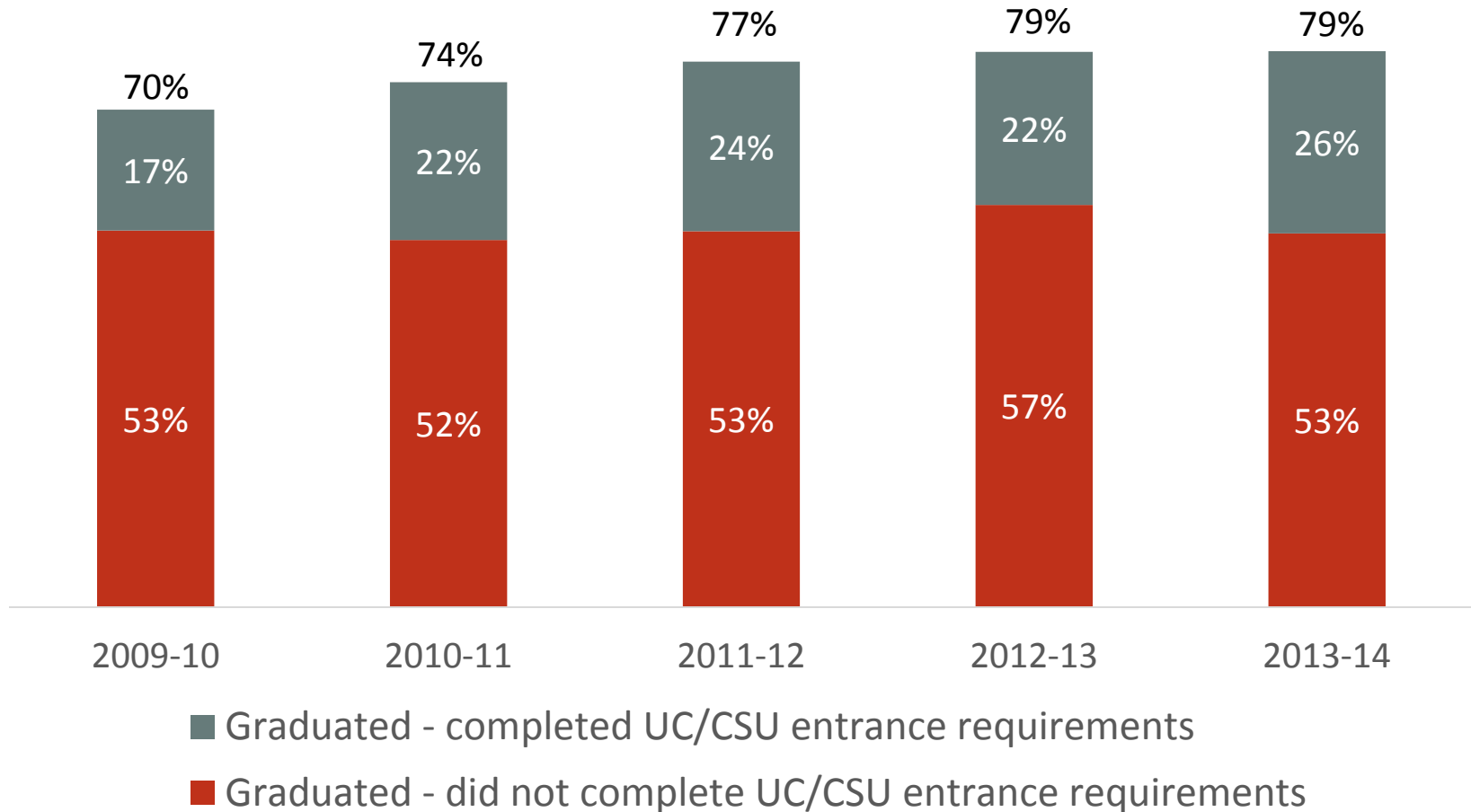
Class of 2013-14 graduation rates in San Bernardino County



Source: Education Trust-West analysis of California Department of Education data, 2016. Due to rounding, figures may not sum precisely.

Graduation rates in San Bernardino County

All students (2009-10 to 2013-14)

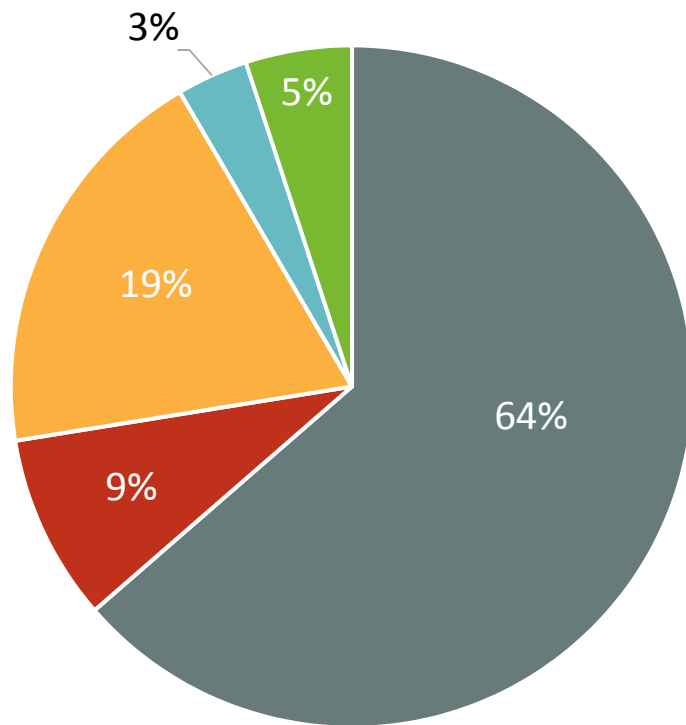


Source: Education Trust-West analysis of California Department of Education data, 2016. Due to rounding, figures may not sum precisely

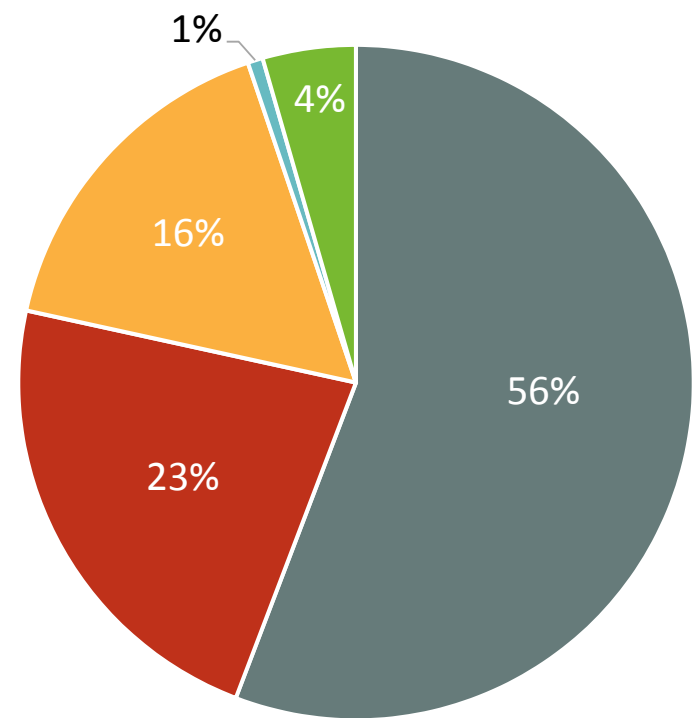
Enrollment and suspension in San Bernardino County

By ethnicity (2014-15)

Percentage of all enrolled students



Percentage of all suspended students



■ Latino

■ Black

■ White

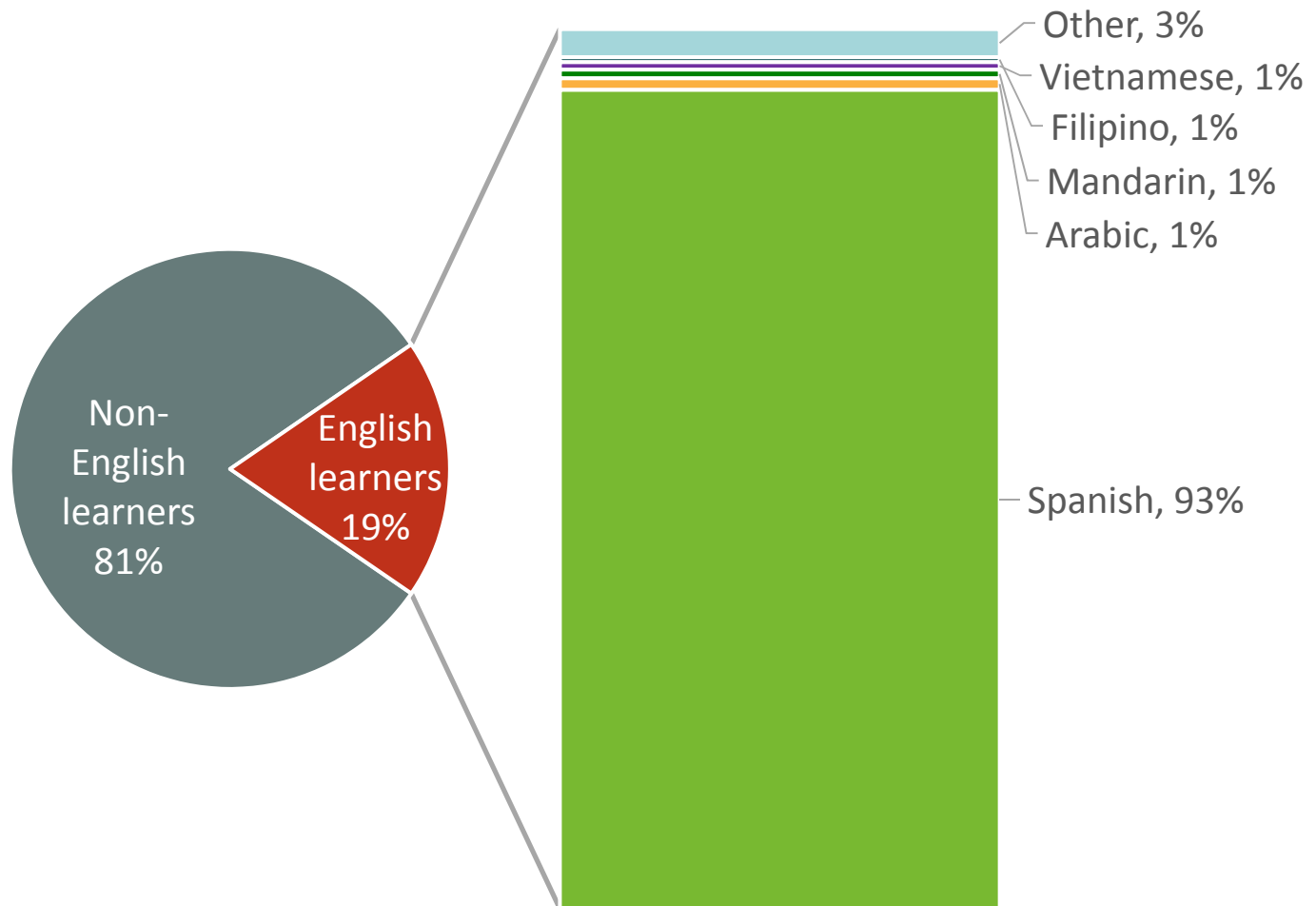
■ Asian

■ Other

Source: California Department of Education, 2016.

English learners in San Bernardino County schools

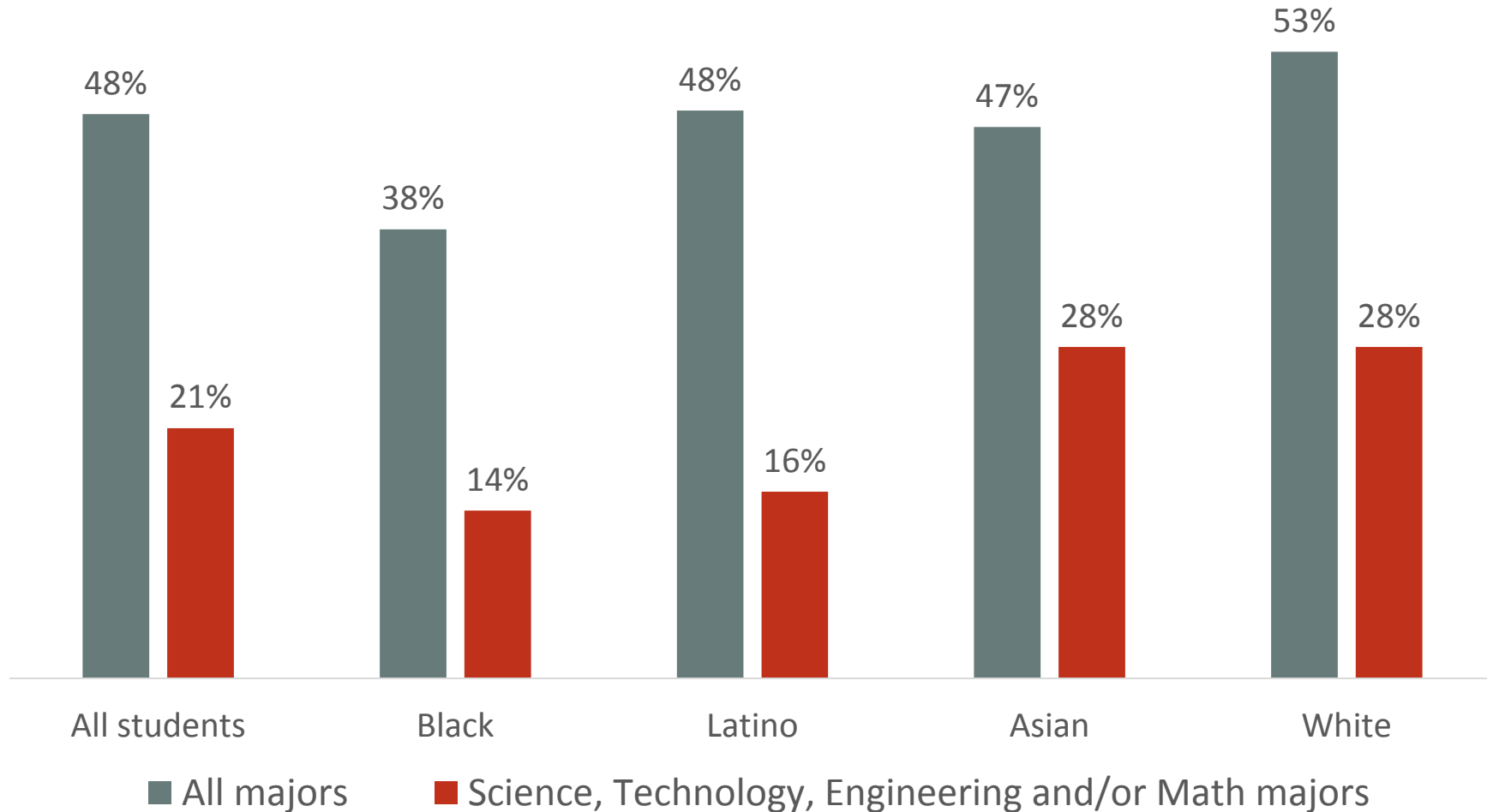
Language spoken at home (2014-15)



Source: California Department of Education, 2016.

Graduation rates at Cal State San Bernardino

Percentage of first-time freshman in 2008 who graduated within six years



Source: California State University, Office of Analytic Studies, 2015.

Turning the curve...

Five districts in San Bernardino County have partnered to support Linked Learning, which integrates rigorous academics with real-world experiences.

Students participating in Linked Learning are **4%** more likely to earn a high school diploma than non-participants.

Source: SRI International, "Taking Stock of the California Linked Learning District Initiative, 2015; Linked Learning Alliance, 2016.

Turning the curve...

In 2011, Latino students comprised **84%** of the students at Rialto High School...

... and **86%** of all Rialto High School students enrolled in Calculus.

Source: U.S. Department of Education, Civil Rights Data Collection, 2011.

Turning the curve...

In Chaffey Joint Union High School District, the overall graduation rate for the class of 2013-14 was **86%**.

Black students, who made up 9% of the graduating class, posted a graduation rate of **89%**.

Source: California Department of Education, 2015.