

# The 4th AP<sup>®</sup> Annual Report to the Nation: Tennessee Supplement

## Part I: Current Year

### AP Participation & Performance of the Public High School Class<sup>1</sup> of 2007

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## Part II: 5-Year Trends

### AP Participation & Performance of the Public High School Classes of 2002, 2006, and 2007

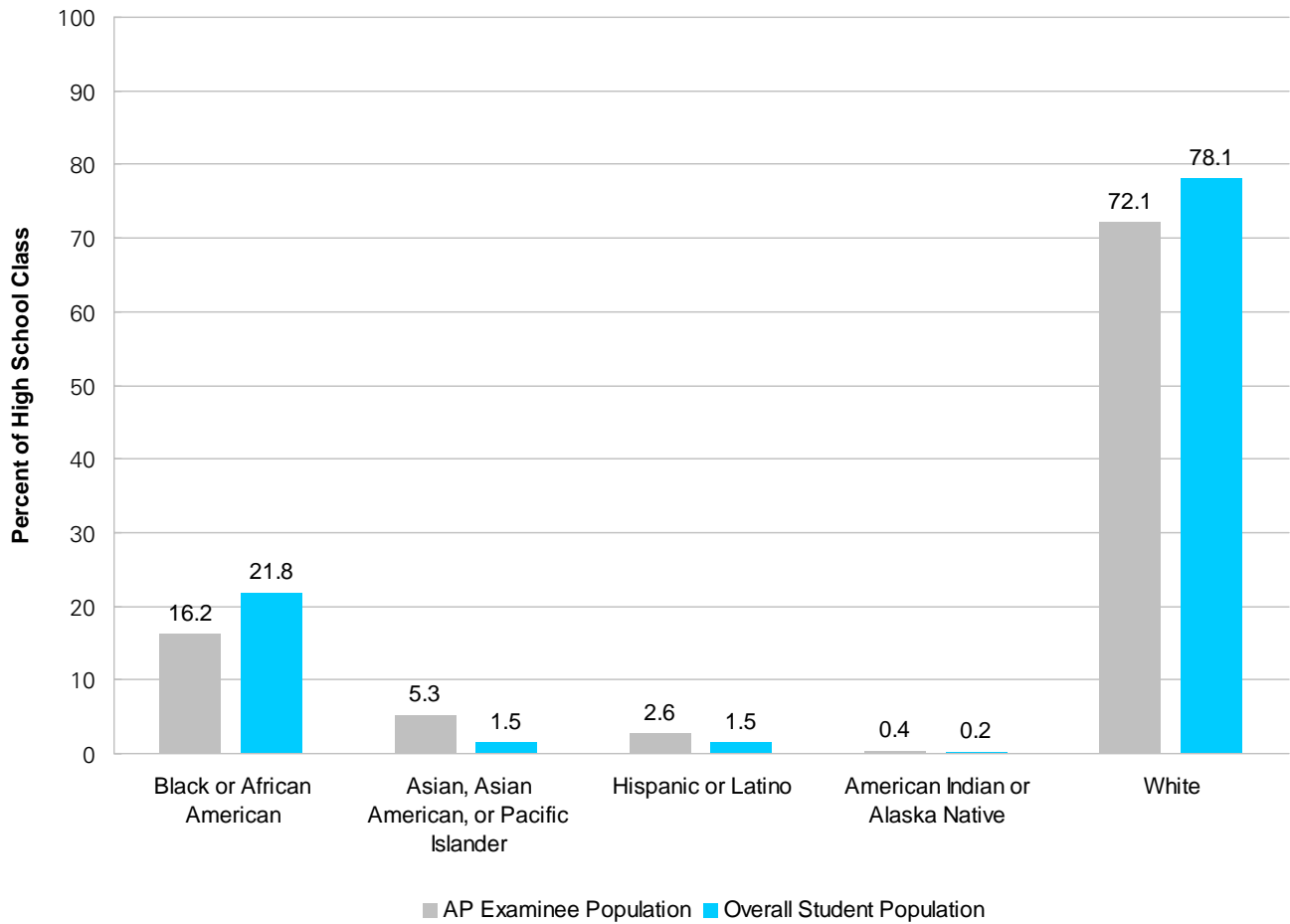
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# Tennessee Public Schools: High School Class of 2007

## High School and AP Population by Race/Ethnicity

The Class of 2007: Race/Ethnicity of AP Examinees vs. High School Seniors in Tennessee



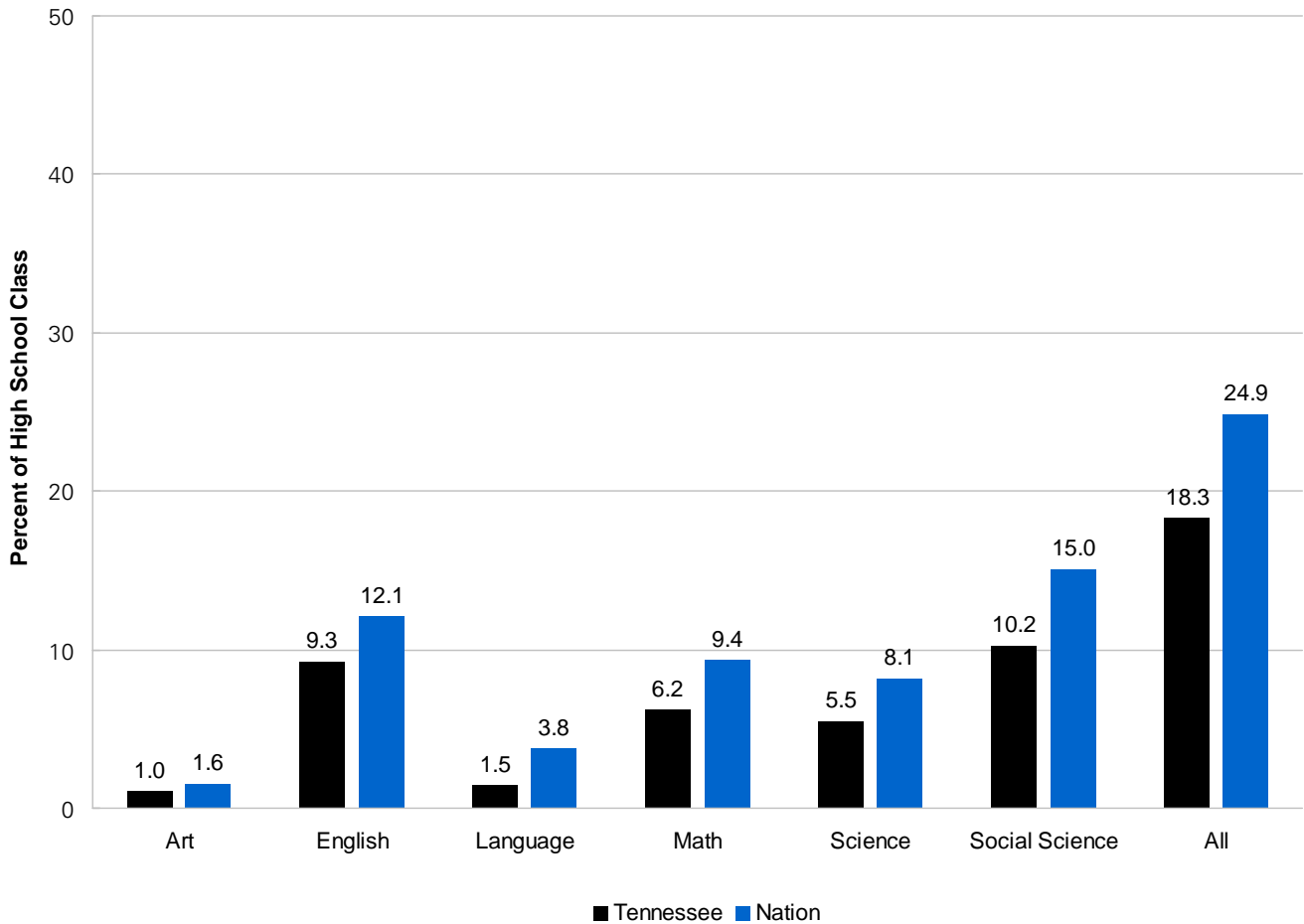
Please note that stated race/ethnicity options for AP do not equal 100; the additional AP race/ethnicity options not shown are “Other” and “Not Stated.”

# Tennessee Public Schools: High School Class of 2007

## AP Participation by Subject Area

- 18.3% of the public high school class of 2007 took at least one AP Exam during high school. This compares to 24.9% for the nation.
- 10.2% of the public high school class of 2007 took one or more social science AP Exams - more than in any other subject area.<sup>3</sup>

The Class of 2007: Percent of Tennessee Students Who Took an AP Exam During High School, by Subject Area, Compared to the Nation

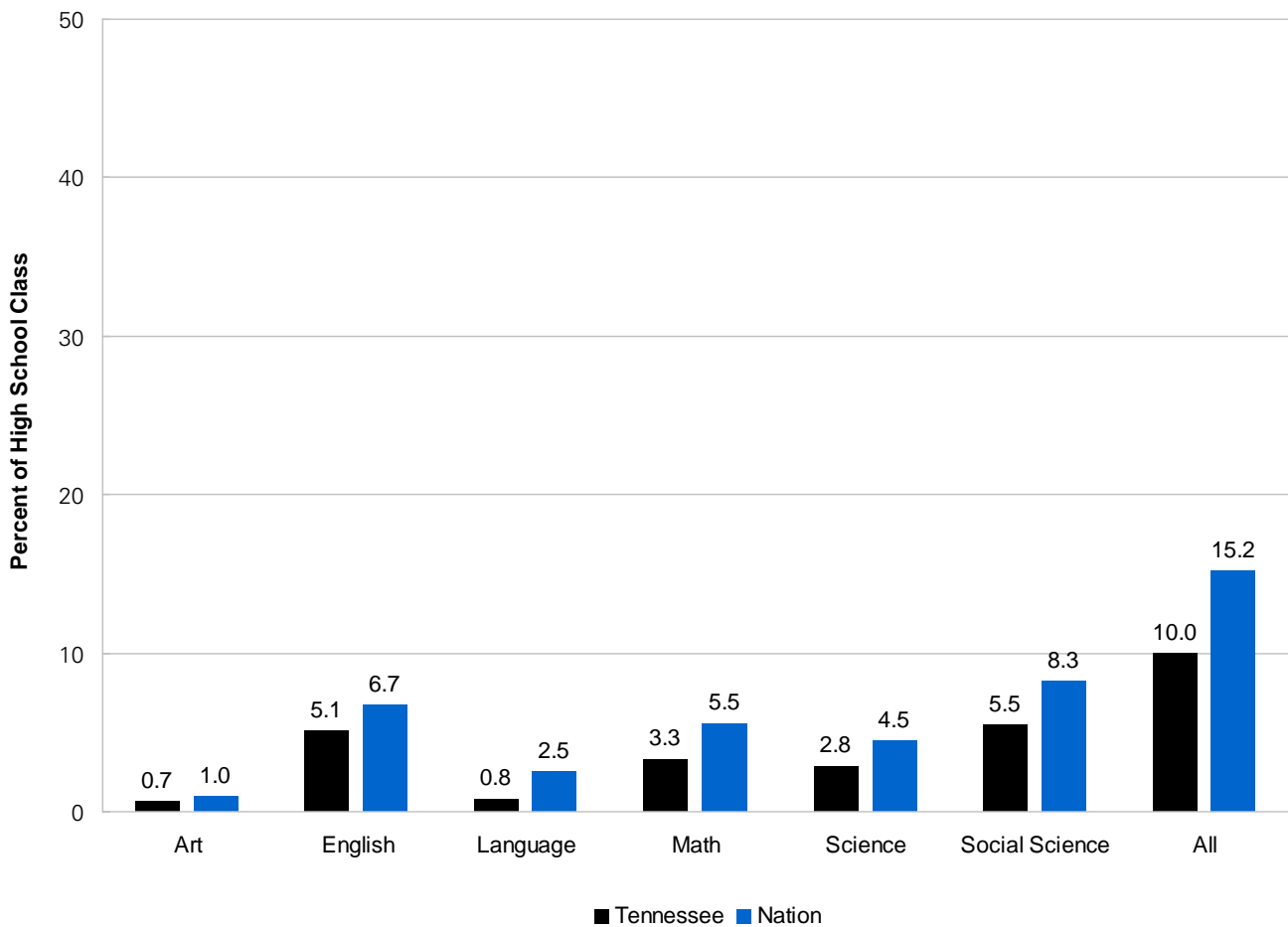


# Tennessee Public Schools: High School Class of 2007

## AP Equity and Excellence

- 10.0% of the public high school class of 2007 earned a 3 or higher on one or more AP Exams during high school. This compares to 15.2% for the nation.
- 5.5% of the public high school class of 2007 earned a 3 or higher on one or more social science AP Exams - more than in any other subject area.

The Class of 2007: Percent of Tennessee Students Who Earned at least one AP Exam Grade of 3 or Higher During High School, by Subject Area, Compared to the Nation

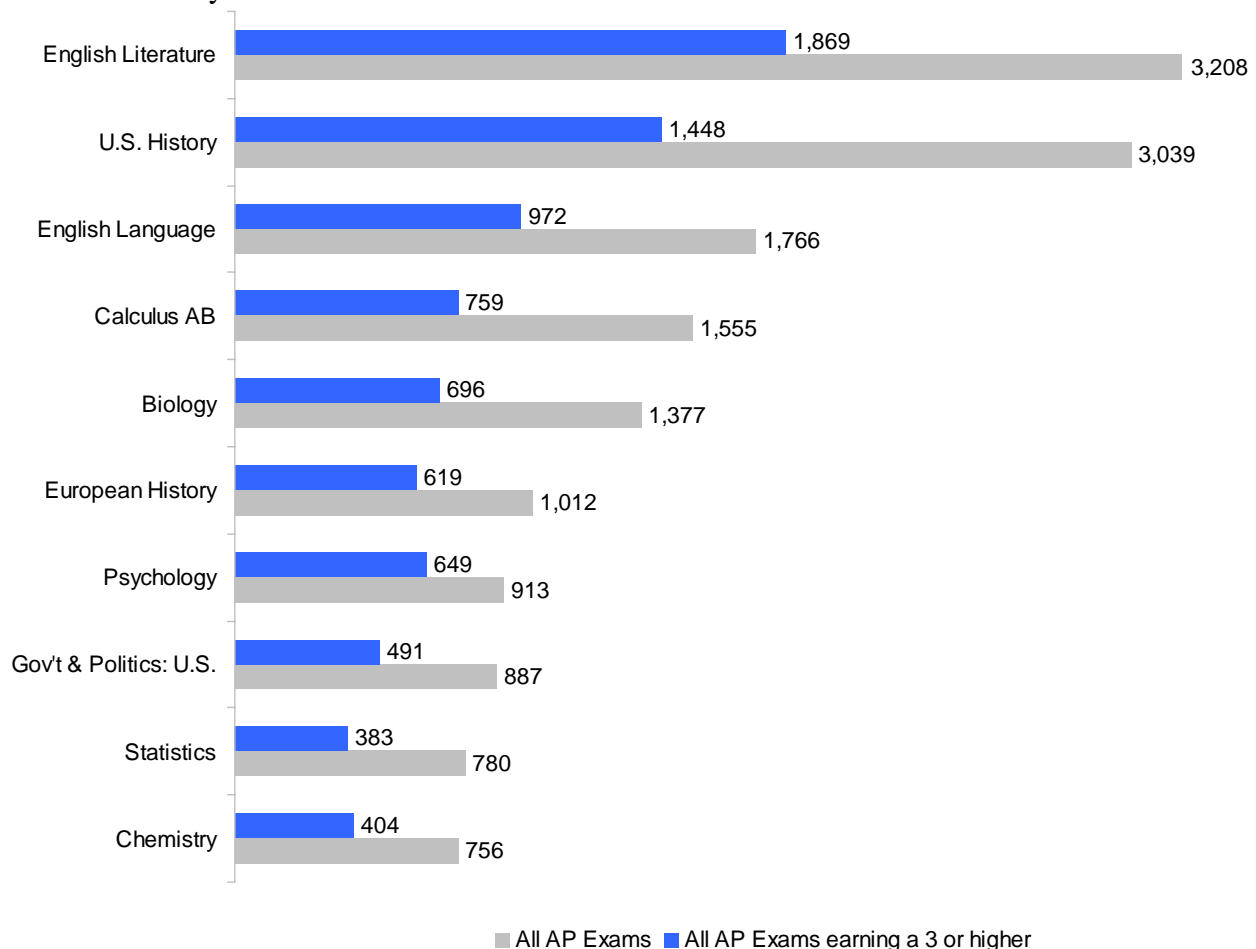


# Tennessee Public Schools: High School Class of 2007

## Most Popular Exams<sup>4</sup>

The Class of 2007: 10 Most Popular Exams in Tennessee

Rank	Exam	# of Exams	# of Exams with Scores of 3 or Higher
1	English Literature and Composition	3,208	1,869
2	United States History	3,039	1,448
3	English Language and Composition	1,766	972
4	Calculus AB	1,555	759
5	Biology	1,377	696
6	European History	1,012	619
7	Psychology	913	649
8	Government and Politics: U.S.	887	491
9	Statistics	780	383
10	Chemistry	756	404

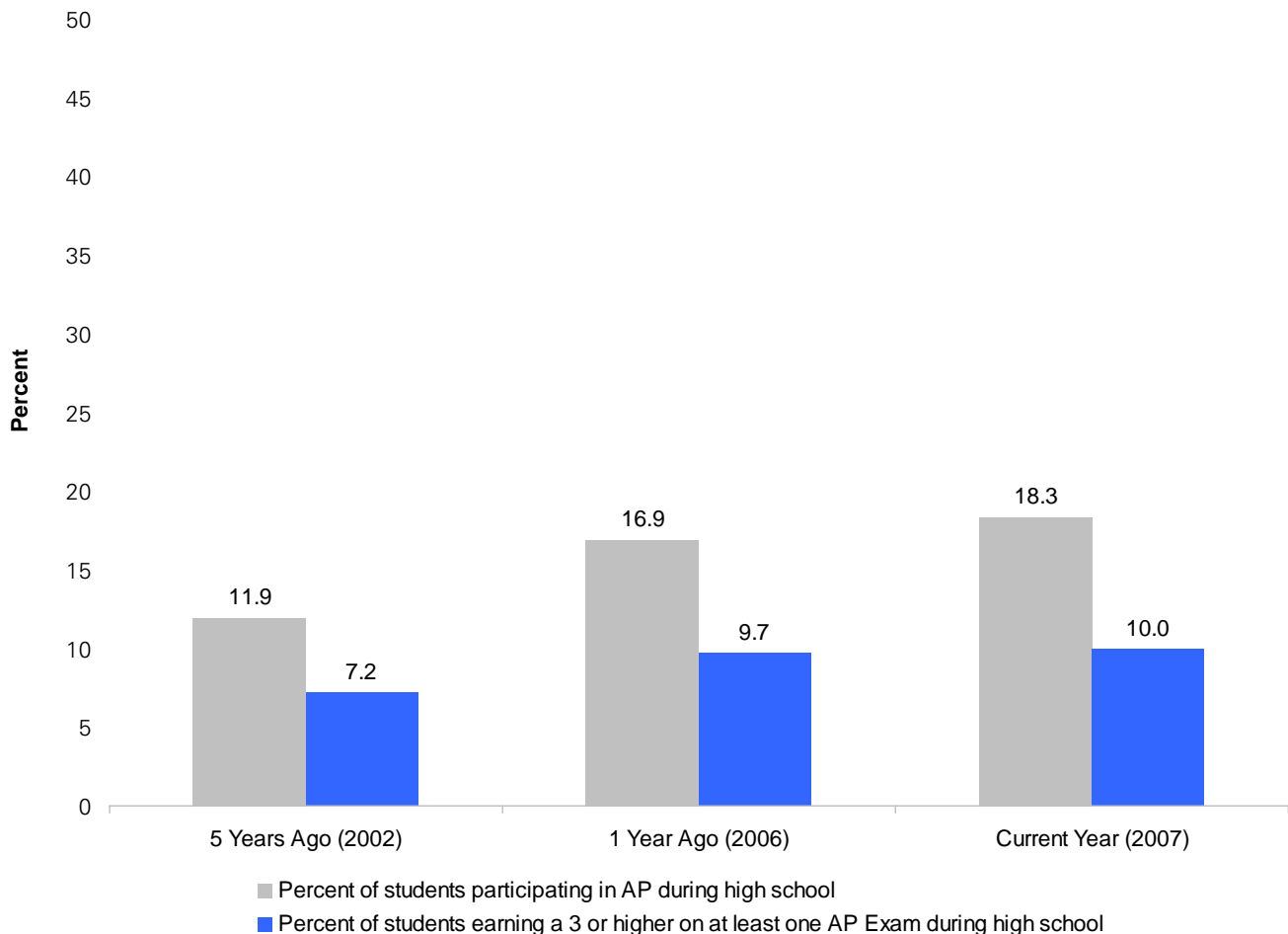


## Tennessee Public Schools: High School Classes of 2002, 2006, and 2007

### All Students

- 7,977 students from the public high school class of 2007 took at least one AP Exam during high school compared to 7,110 in the 2006 cohort and 5,220 in the 2002 cohort.
- 4,347 students from the public high school class of 2007 earned a 3 or higher on at least one AP Exam during high school compared to 4,076 in the 2006 cohort and 3,151 in the 2002 cohort.

**Tennessee Public High School Graduates: AP Participation and Performance 2002-2007**

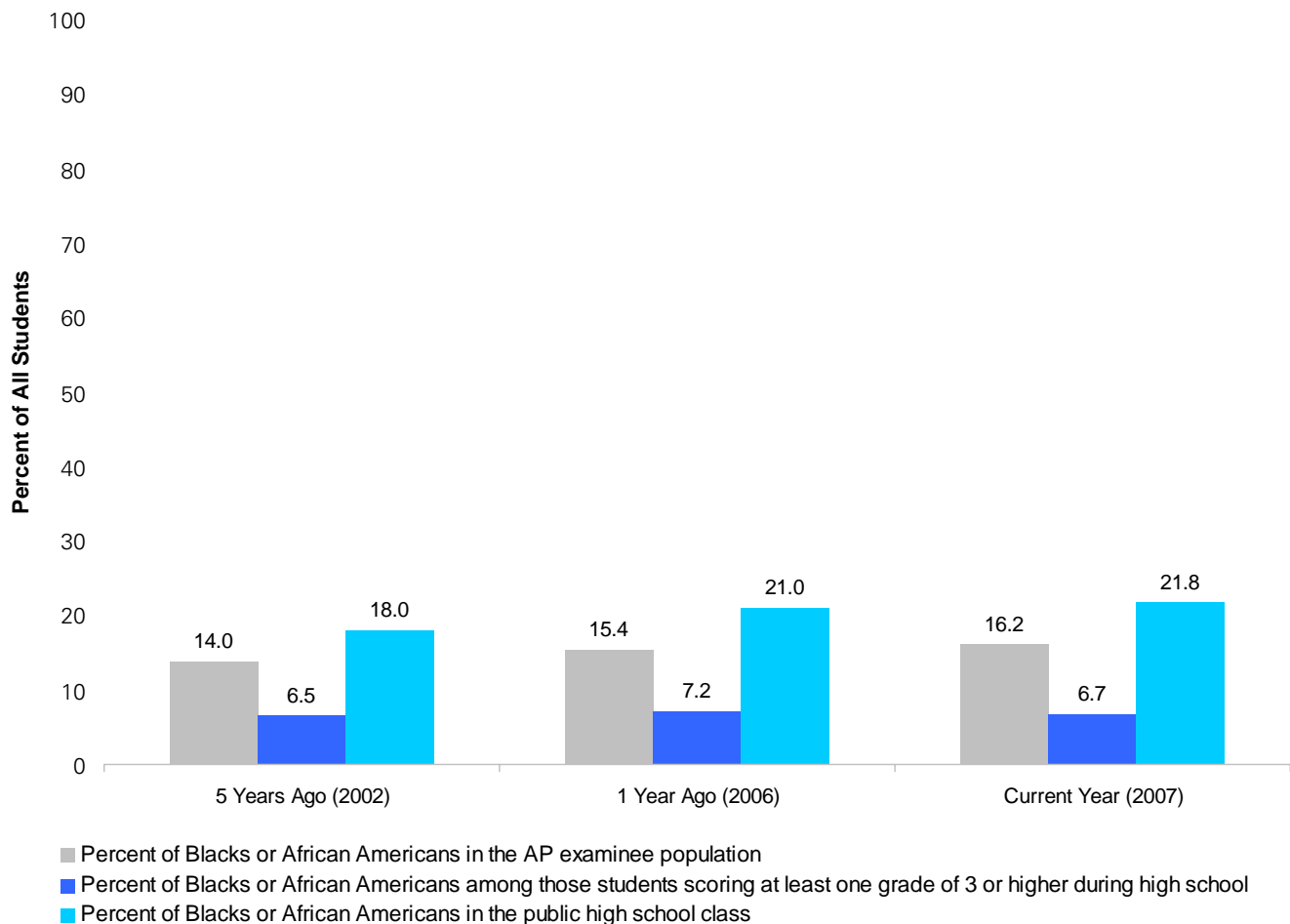


## Tennessee Public Schools: High School Classes of 2002, 2006, and 2007

### Black or African-American Students

- 1,289 Black or African American students from the public high school class of 2007 took at least one AP Exam during high school compared to 1,098 in the 2006 cohort and 729 in the 2002 cohort.
- 293 Black or African American students from the public high school class of 2007 earned a 3 or higher on at least one AP Exam during high school compared to 293 in the 2006 cohort and 204 in the 2002 cohort.

#### Black or African American Students AP Participation and Performance 2002-2007

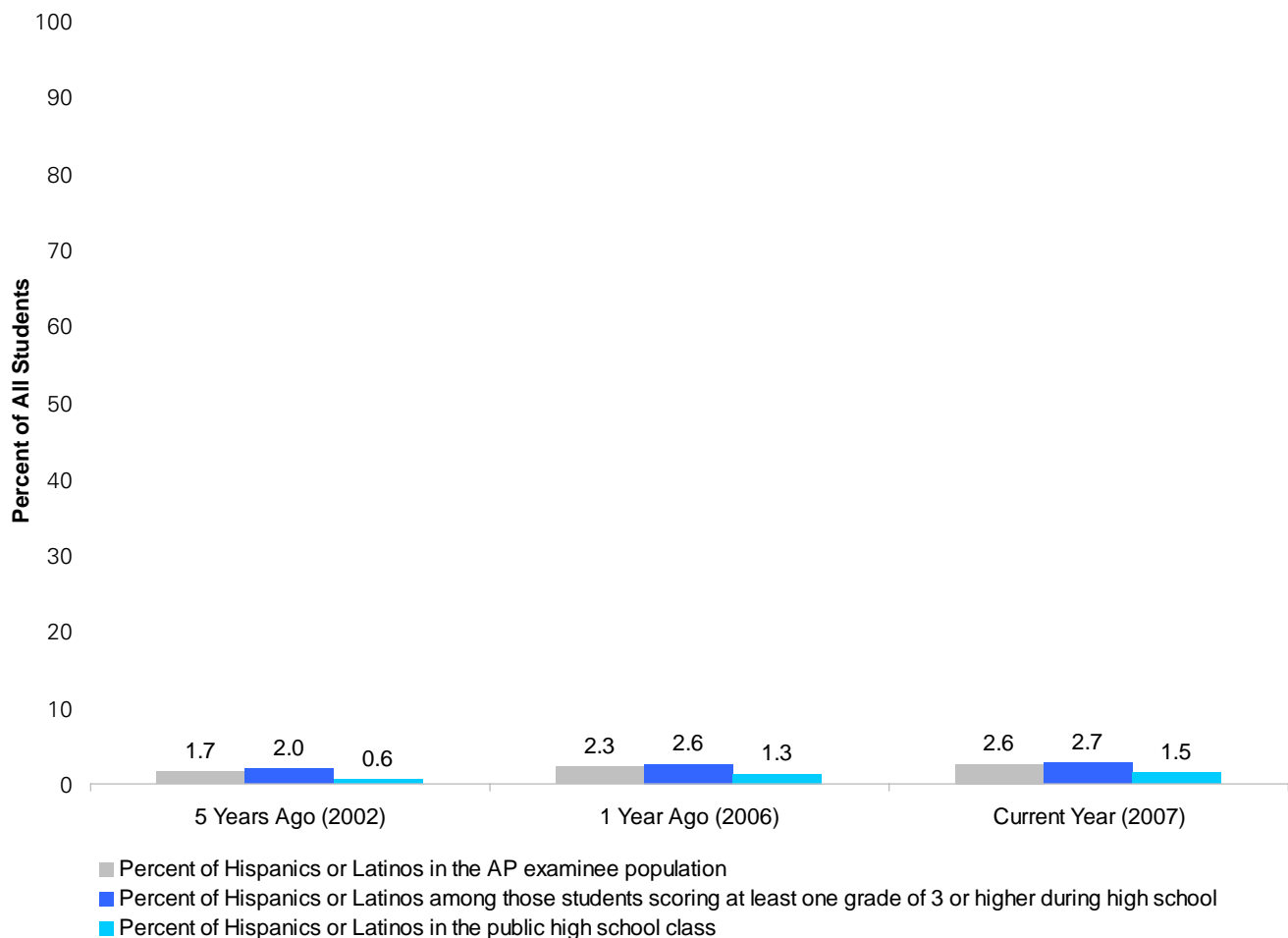


# Tennessee Public Schools: High School Classes of 2002, 2006, and 2007

## Hispanic or Latino Students

- 210 Hispanic or Latino students from the public high school class of 2007 took at least one AP Exam during high school compared to 160 in the 2006 cohort and 90 in the 2002 cohort.
- 119 Hispanic or Latino students from the public high school class of 2007 earned a 3 or higher on at least one AP Exam during high school compared to 107 in the 2006 cohort and 64 in the 2002 cohort.

### Hispanic or Latino Students AP Participation and Performance 2002-2007

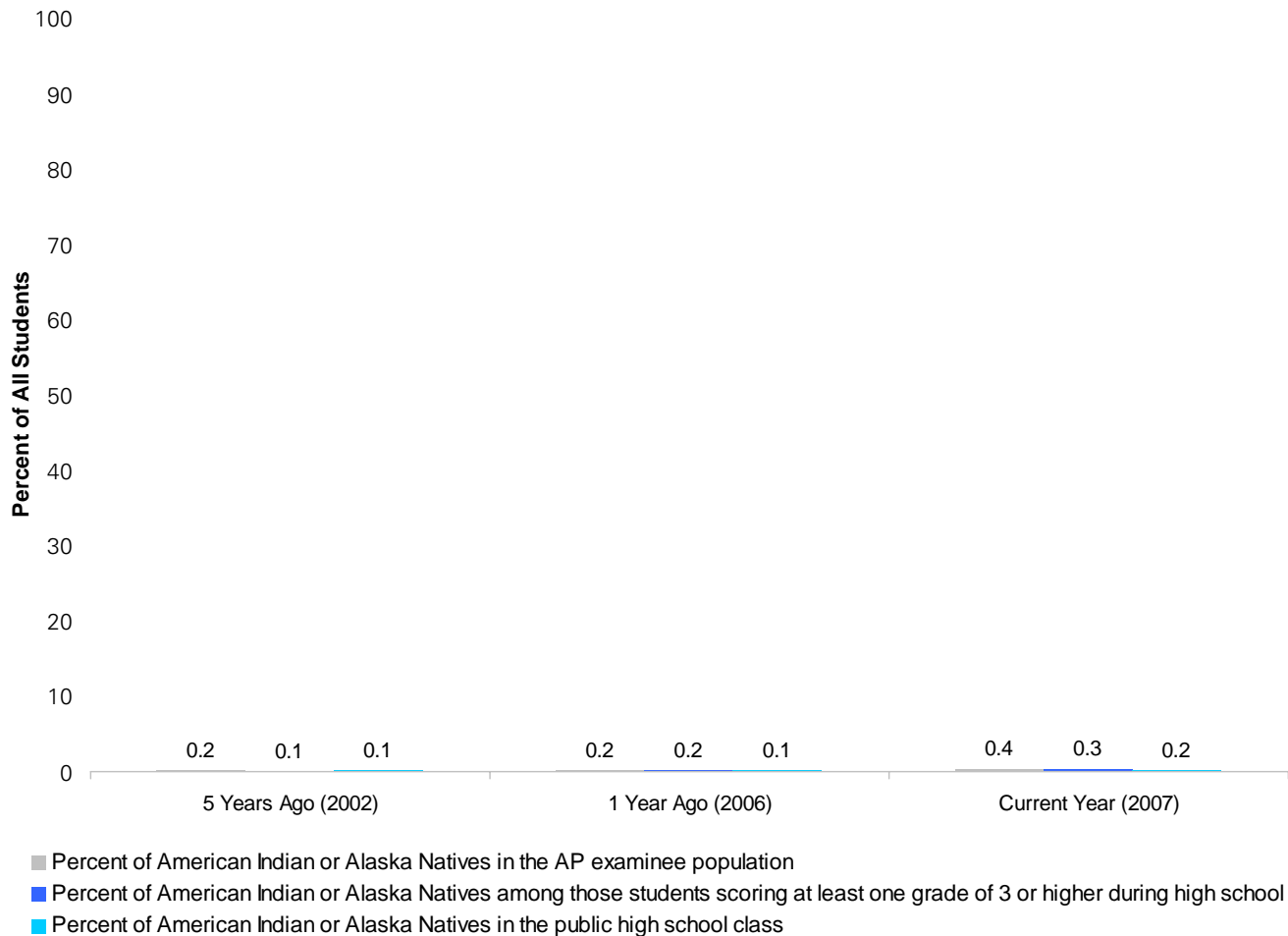


# Tennessee Public Schools: High School Classes of 2002, 2006, and 2007

## American Indian or Alaska Native Students

- 31 American Indian or Alaska Native students from the public high school class of 2007 took at least one AP Exam during high school compared to 17 in the 2006 cohort and 10 in the 2002 cohort.
- 15 American Indian or Alaska Native students from the public high school class of 2007 earned a 3 or higher on at least one AP Exam during high school compared to 10 in the 2006 cohort and 2 in the 2002 cohort.

American Indian or Alaska Native Students AP Participation and Performance 2002-2007

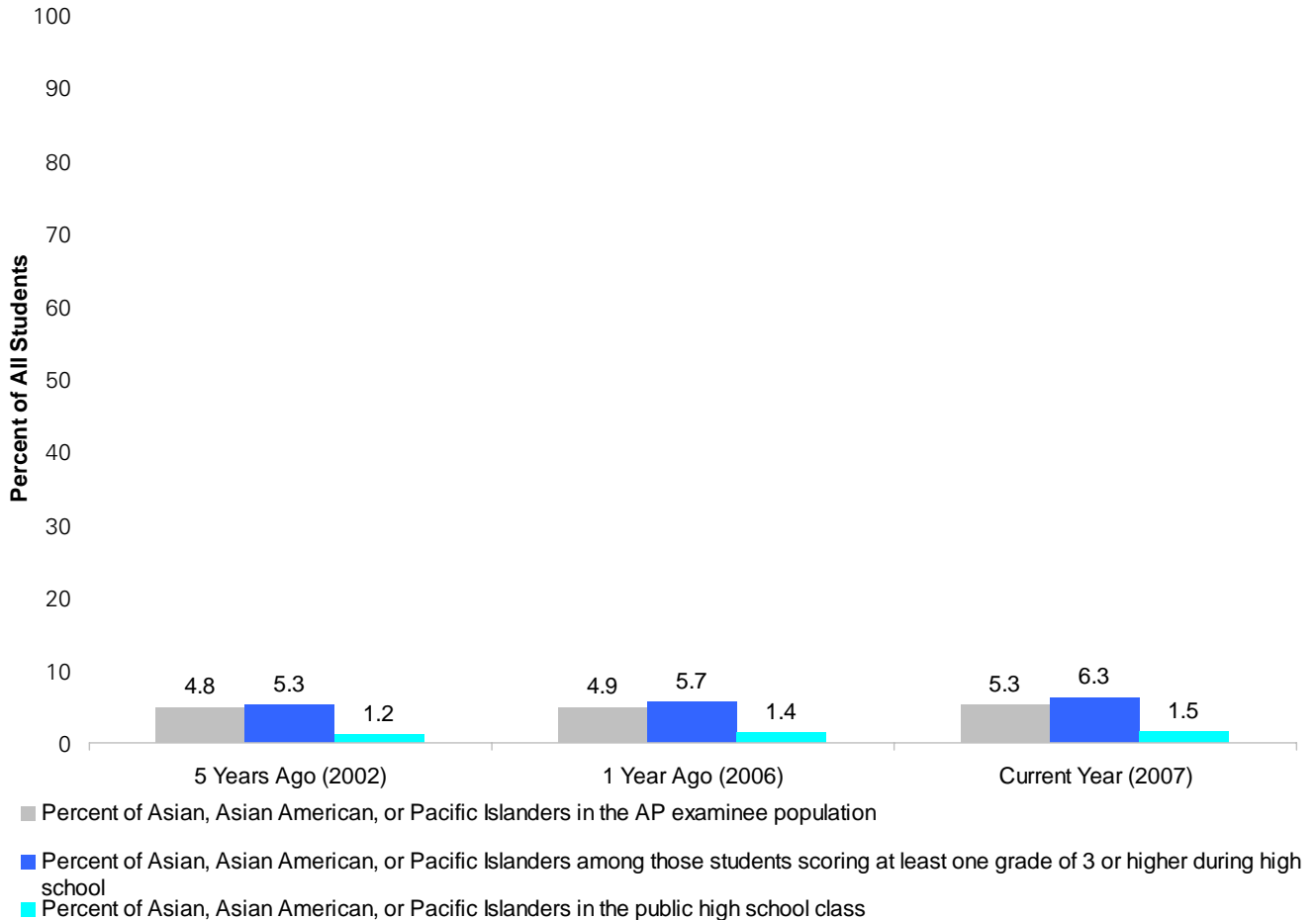


## Tennessee Public Schools: High School Classes of 2002, 2006, and 2007

### Asian, Asian American, or Pacific Islander Students

- 424 Asian, Asian American, or Pacific Islander students from the public high school class of 2007 took at least one AP Exam during high school compared to 345 in the 2006 cohort and 249 in the 2002 cohort.
- 273 Asian, Asian American, or Pacific Islander students from the public high school class of 2007 earned a 3 or higher on at least one AP Exam during high school compared to 233 in the 2006 cohort and 167 in the 2002 cohort.

#### Asian, Asian American, or Pacific Islander Students AP Participation and Performance 2002-2007

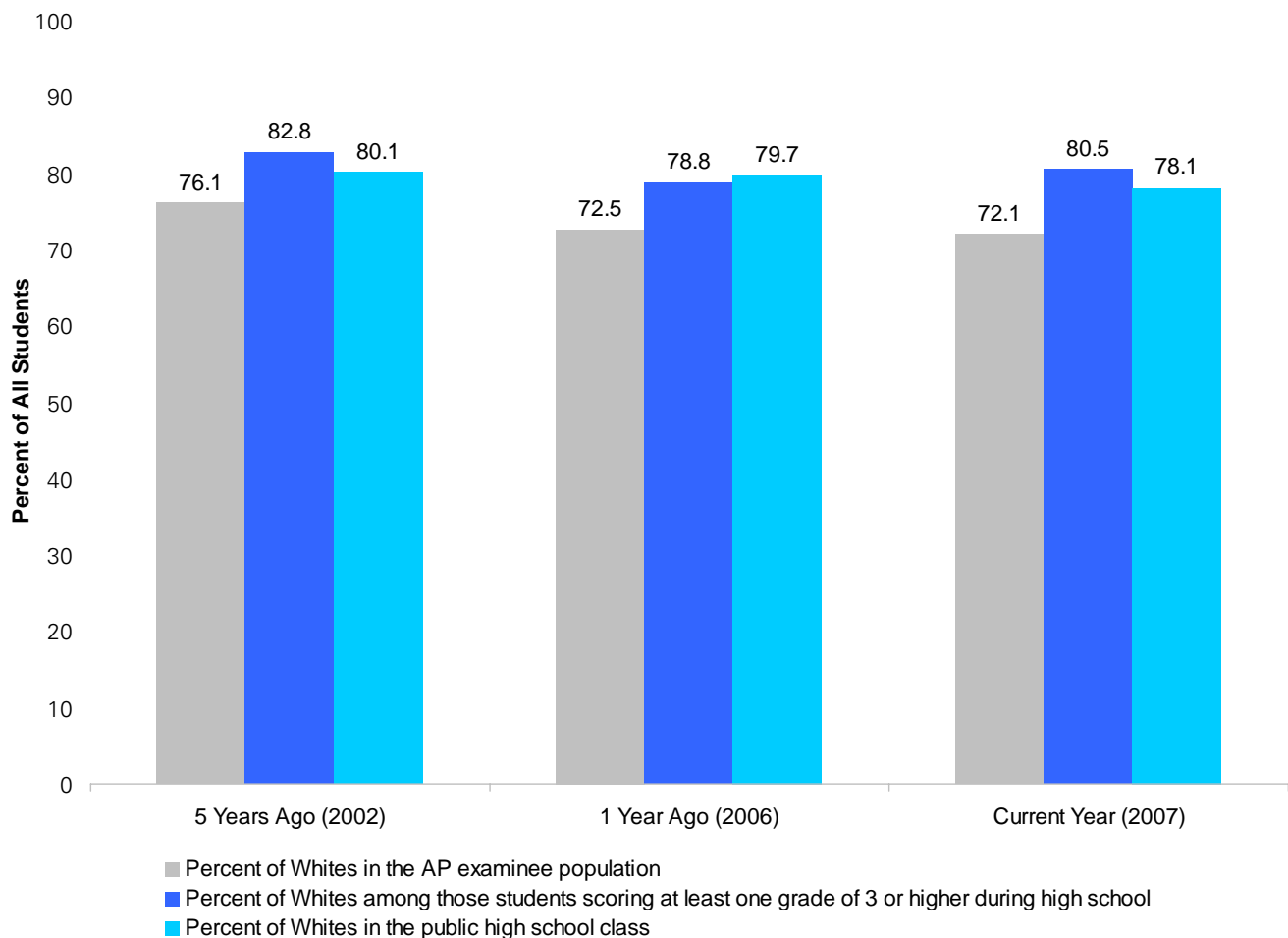


## Tennessee Public Schools: High School Classes of 2002, 2006, and 2007

### White Students

- 5,749 White students from the public high school class of 2007 took at least one AP Exam during high school compared to 5,156 in the 2006 cohort and 3,975 in the 2002 cohort.
- 3,498 White students from the public high school class of 2007 earned a 3 or higher on at least one AP Exam during high school compared to 3,210 in the 2006 cohort and 2,608 in the 2002 cohort.

**White Students AP Participation and Performance in Tennessee: 2002- 2007**



## Notes

1. The “public high school class of 2007” is the overall number of public school students graduating from high school in 2007, as projected in *Knocking at the College Door* (2003), Western Interstate Commission for Higher Education.
2. “Equity and excellence” indicates that a student has earned at least one AP Exam grade of 3 or higher in one or more AP Exams during high school.
3. Science is composed of Biology, Chemistry, Environmental Science, Physics B, Physics C: Electricity & Magnetism, and Physics C: Mechanics. Math is composed of Calculus AB, Calculus BC, Computer Science A, Computer Science AB, and Statistics. English is composed of English Language and Composition and English Literature and Composition. Social Science is composed of Macroeconomics, Microeconomics, European History, Government and Politics: Comparative, Government and Politics: United States, Human Geography, Psychology, United States History, and World History. Art is composed of Art History, Music Theory, Studio Art: 2-D Design, Studio Art: 3-D Design, and Studio Art: Drawing. Language is composed of Chinese Language and Culture, French Literature, French Language, German Language, Italian Language and Culture, Japanese Language and Culture, Latin Literature, Latin: Vergil, Spanish Language, and Spanish Literature.
4. “Most popular” is measured by the number of AP Exams taken; the number of exams earning a 3 or higher is not considered when ranking the 10 most popular AP Exams.