

The 4th AP[®] Annual Report to the Nation: North Carolina Supplement

Part I: Current Year

AP Participation & Performance of the Public High School Class¹ of 2007

High School and AP Population by Race/Ethnicity	2
AP Participation by Subject Area.	3
AP Equity and Excellence ² by Subject Area	4
Ten Most Popular AP Exams.	5

Part II: 5-Year Trends

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

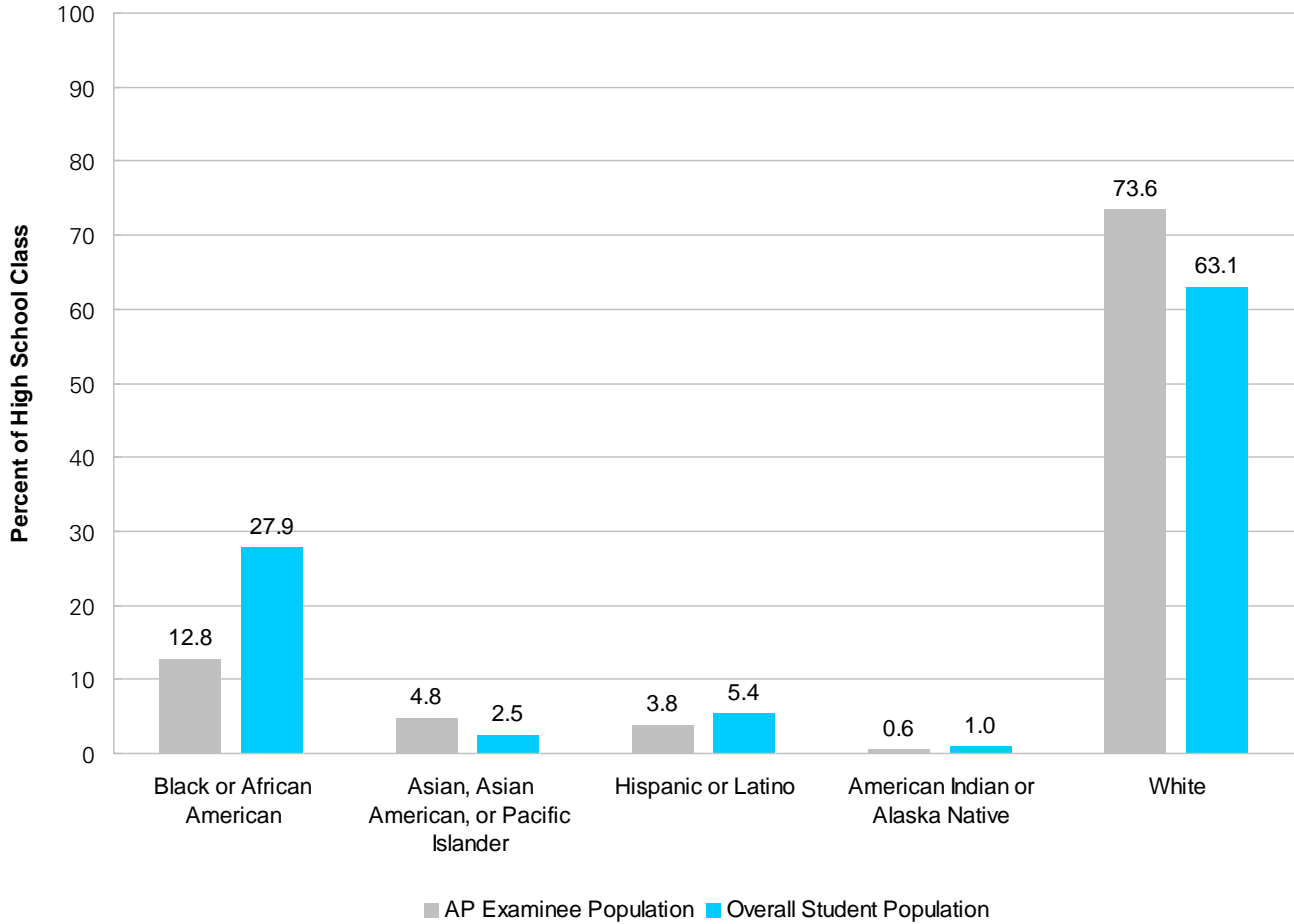
All Students	6
Black or African American Students	7
Hispanic or Latino Students	8
American Indian or Alaska Native Students.	9
Asian, Asian American, or Pacific Islander Students	10
White Students	11

Notes	12
------------------------	----

North Carolina 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 North Carolina



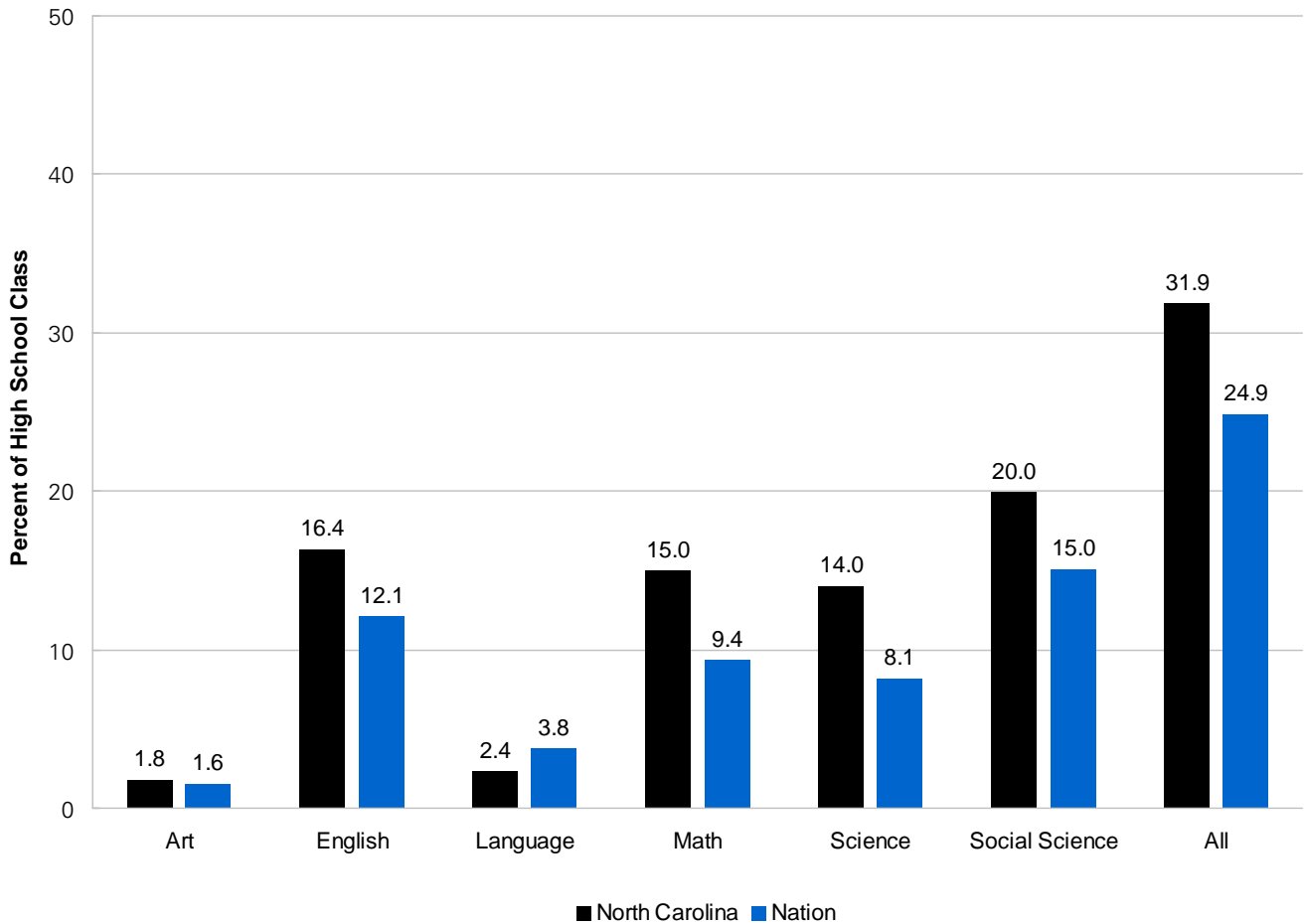
Please note that stated race/ethnicity options for AP do not equal 100; the additional AP race/ethnicity options not shown are “Other” and “Not Stated.”

North Carolina Public Schools: High School Class of 2007

AP Participation by Subject Area

- 31.9% 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.
- 20.0% of the public high school class of 2007 took one or more social science AP Exams - more than in any other subject area.³

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

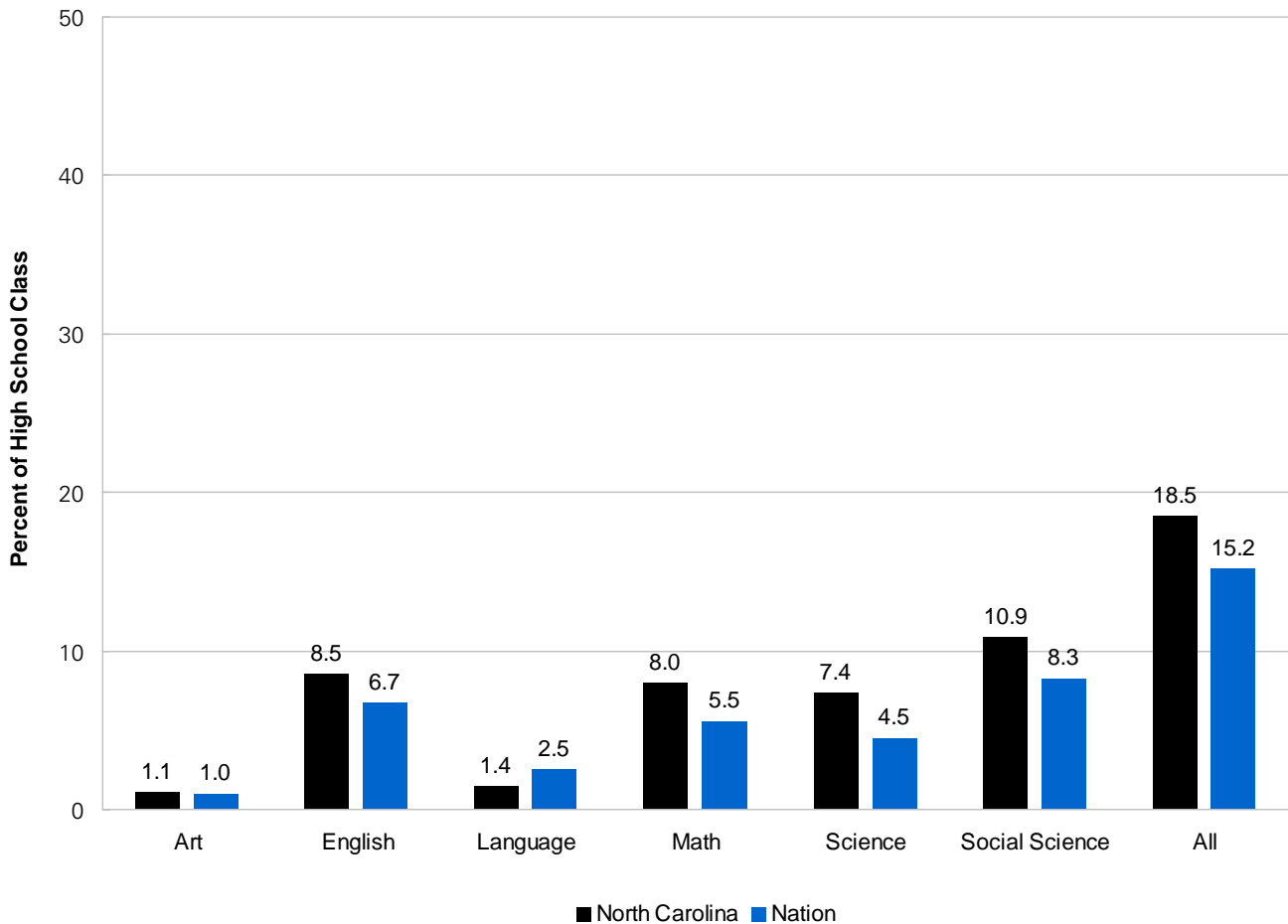


North Carolina Public Schools: High School Class of 2007

AP Equity and Excellence

- 18.5% 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.
- 10.9% 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 North Carolina Students Who Earned at least one AP Exam Grade of 3 or Higher During High School, by Subject Area, Compared to the Nation

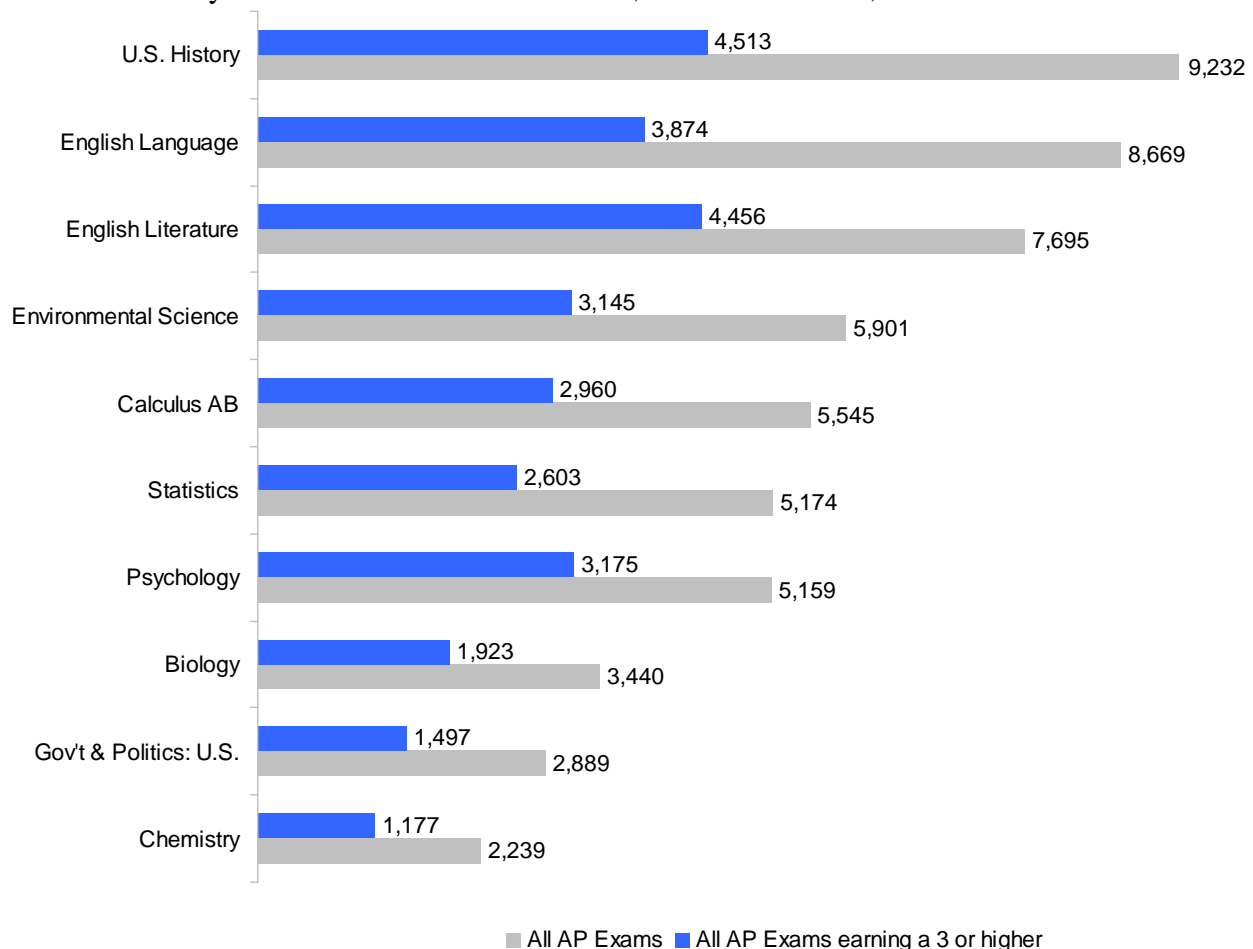


North Carolina Public Schools: High School Class of 2007

Most Popular Exams⁴

The Class of 2007: 10 Most Popular Exams in North Carolina

Rank	Exam	# of Exams	# of Exams with Scores of 3 or Higher
1	United States History	9,232	4,513
2	English Language and Composition	8,669	3,874
3	English Literature and Composition	7,695	4,456
4	Environmental Science	5,901	3,145
5	Calculus AB	5,545	2,960
6	Statistics	5,174	2,603
7	Psychology	5,159	3,175
8	Biology	3,440	1,923
9	Government and Politics: U.S.	2,889	1,497
10	Chemistry	2,239	1,177

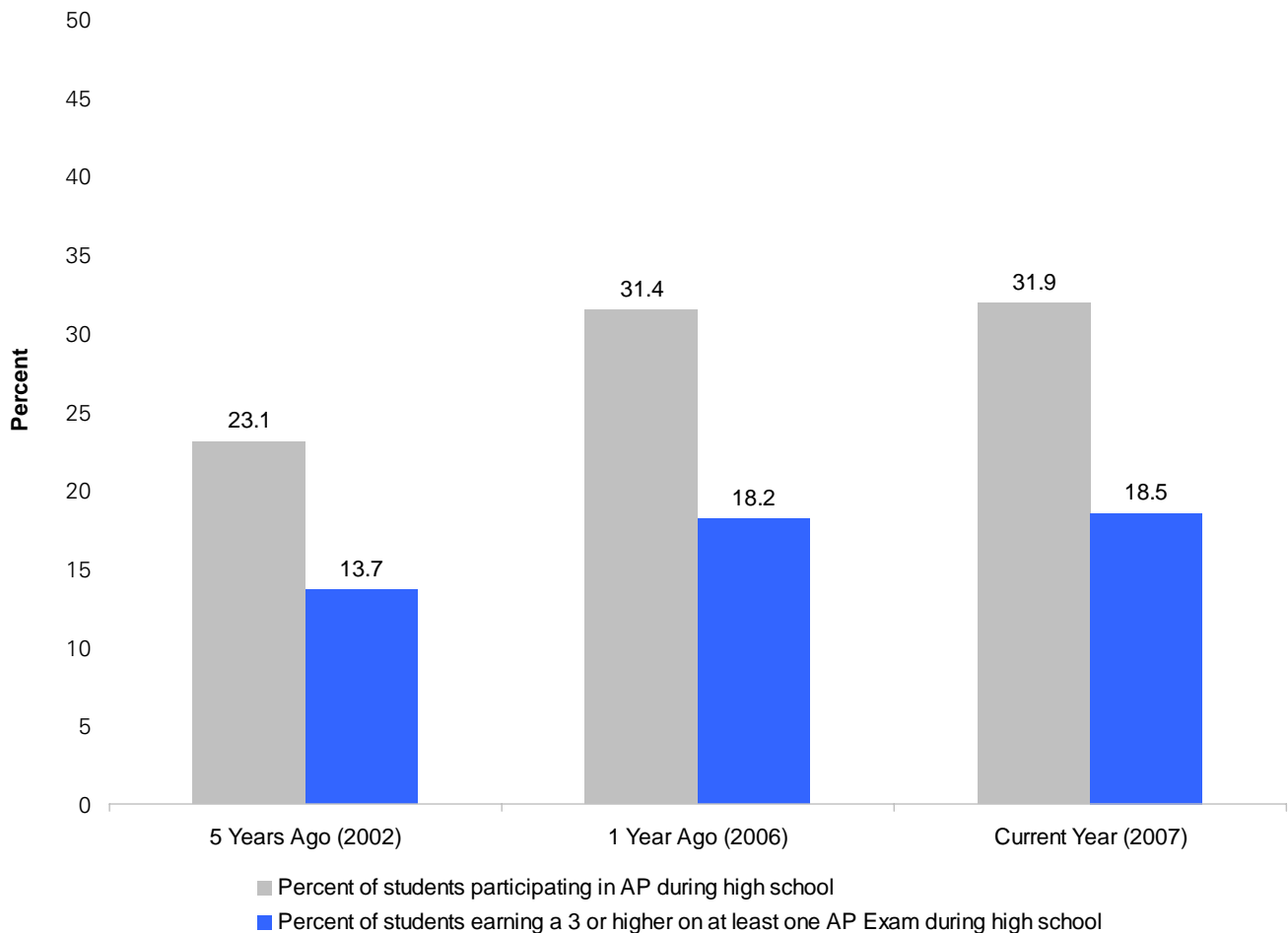


North Carolina Public Schools: High School Classes of 2002, 2006, and 2007

All Students

- 22,965 students from the public high school class of 2007 took at least one AP Exam during high school compared to 21,804 in the 2006 cohort and 15,125 in the 2002 cohort.
- 13,310 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 12,613 in the 2006 cohort and 8,943 in the 2002 cohort.

North Carolina Public High School Graduates: AP Participation and Performance 2002-2007

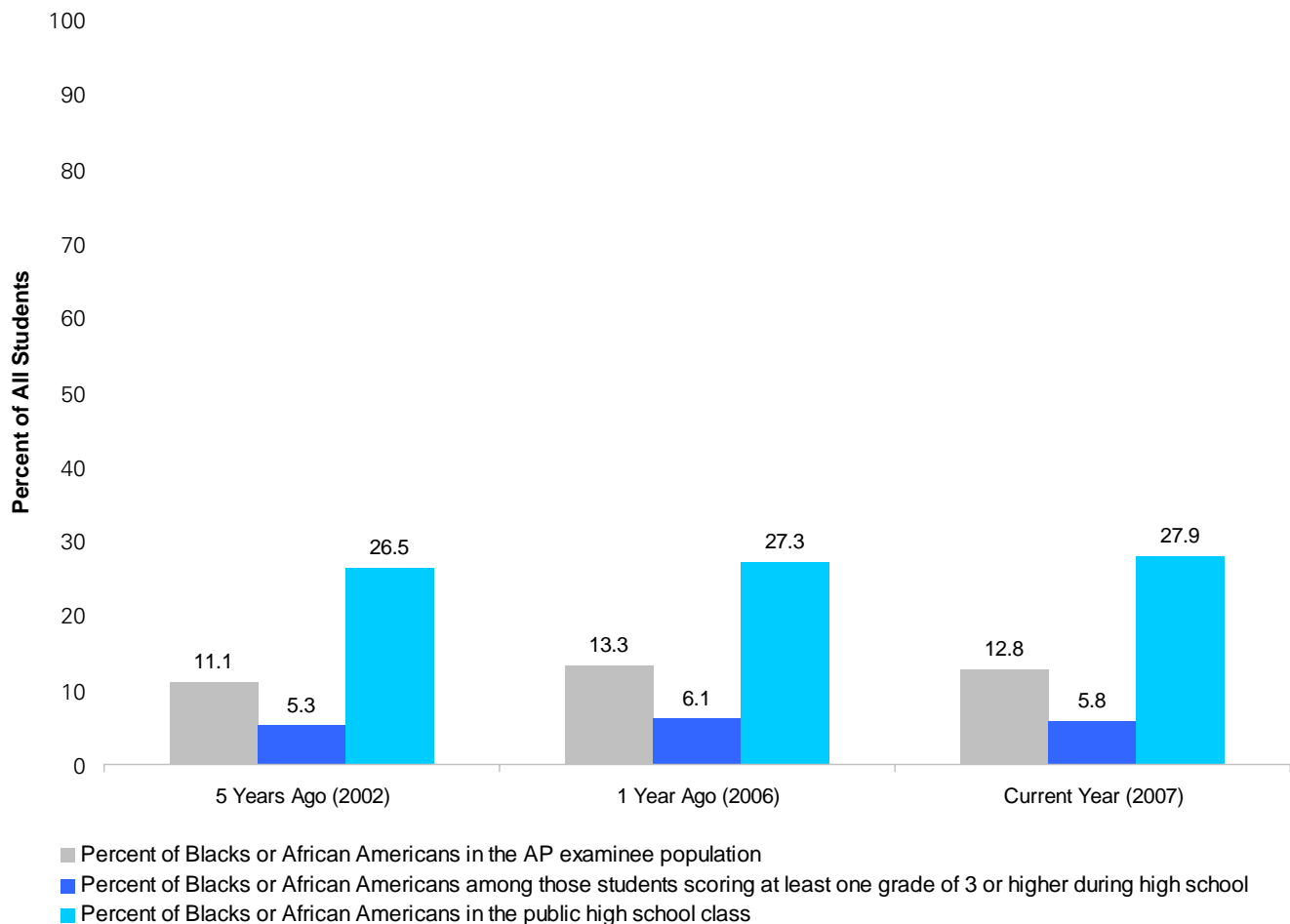


North Carolina Public Schools: High School Classes of 2002, 2006, and 2007

Black or African-American Students

- 2,939 Black or African American students from the public high school class of 2007 took at least one AP Exam during high school compared to 2,900 in the 2006 cohort and 1,678 in the 2002 cohort.
- 773 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 770 in the 2006 cohort and 474 in the 2002 cohort.

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

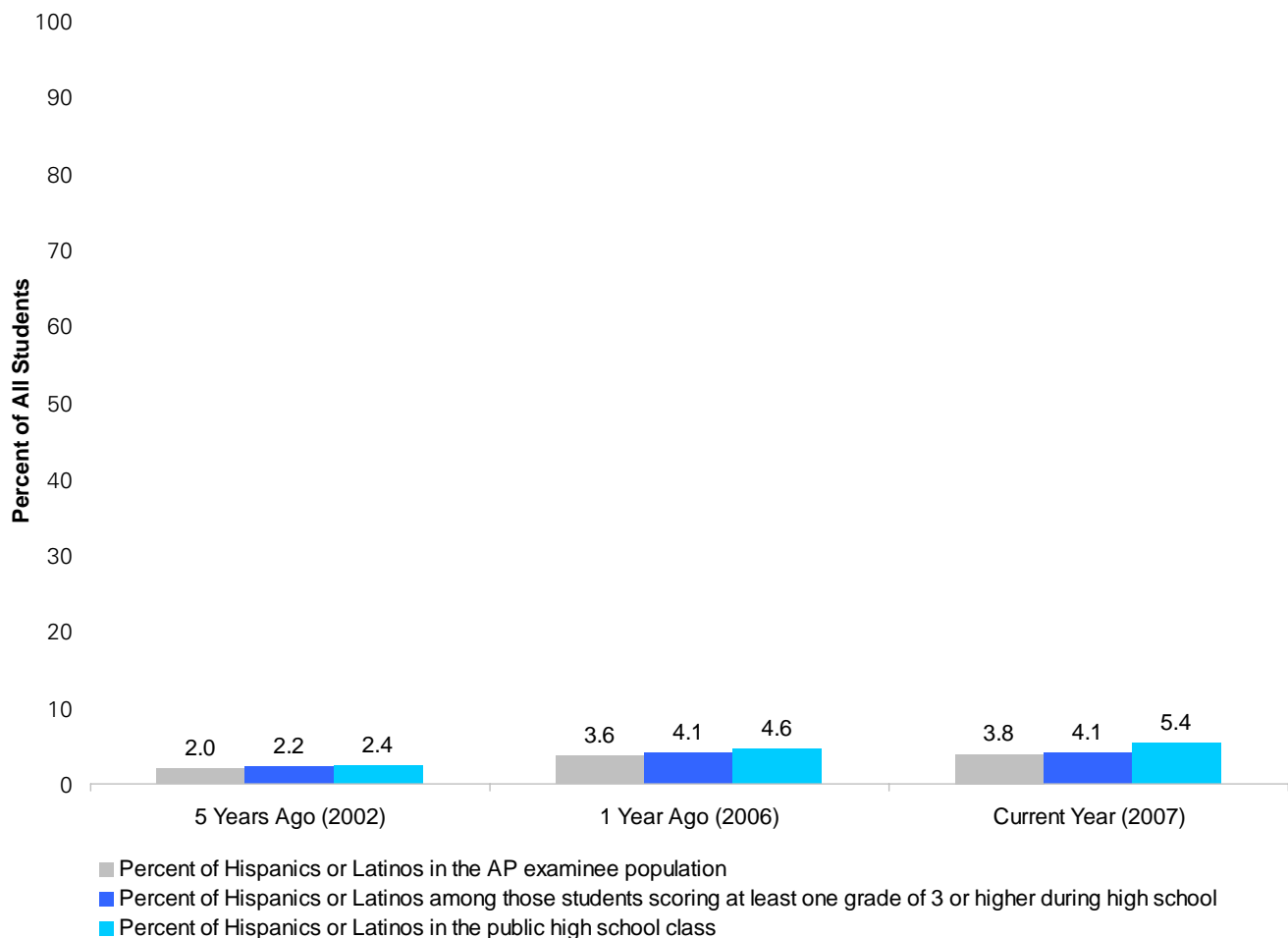


North Carolina Public Schools: High School Classes of 2002, 2006, and 2007

Hispanic or Latino Students

- 878 Hispanic or Latino students from the public high school class of 2007 took at least one AP Exam during high school compared to 787 in the 2006 cohort and 297 in the 2002 cohort.
- 546 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 518 in the 2006 cohort and 197 in the 2002 cohort.

Hispanic or Latino Students AP Participation and Performance 2002-2007

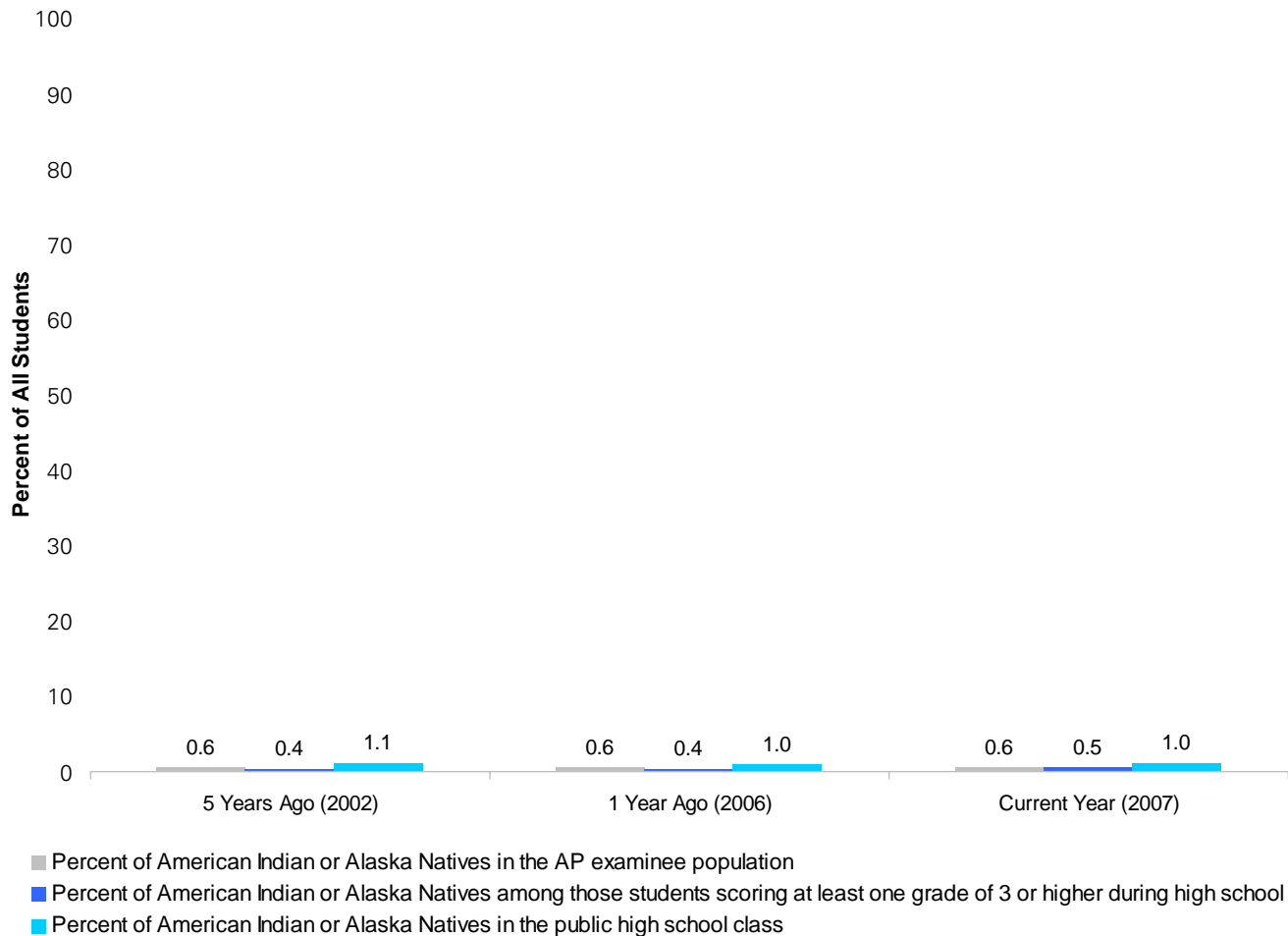


North Carolina Public Schools: High School Classes of 2002, 2006, and 2007

American Indian or Alaska Native Students

- 134 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 125 in the 2006 cohort and 91 in the 2002 cohort.
- 63 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 48 in the 2006 cohort and 37 in the 2002 cohort.

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

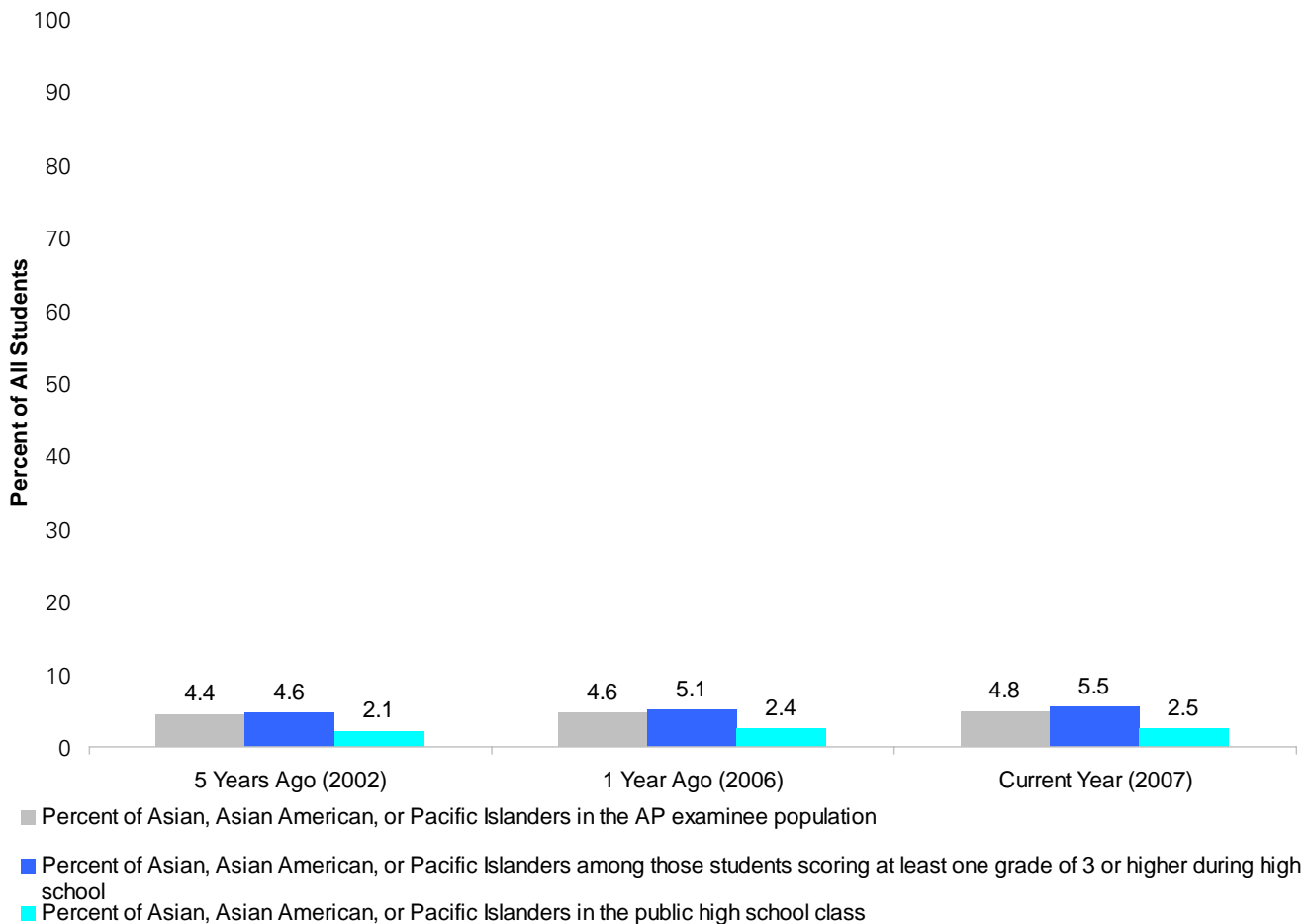


North Carolina Public Schools: High School Classes of 2002, 2006, and 2007

Asian, Asian American, or Pacific Islander Students

- 1,097 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 998 in the 2006 cohort and 669 in the 2002 cohort.
- 735 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 646 in the 2006 cohort and 410 in the 2002 cohort.

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

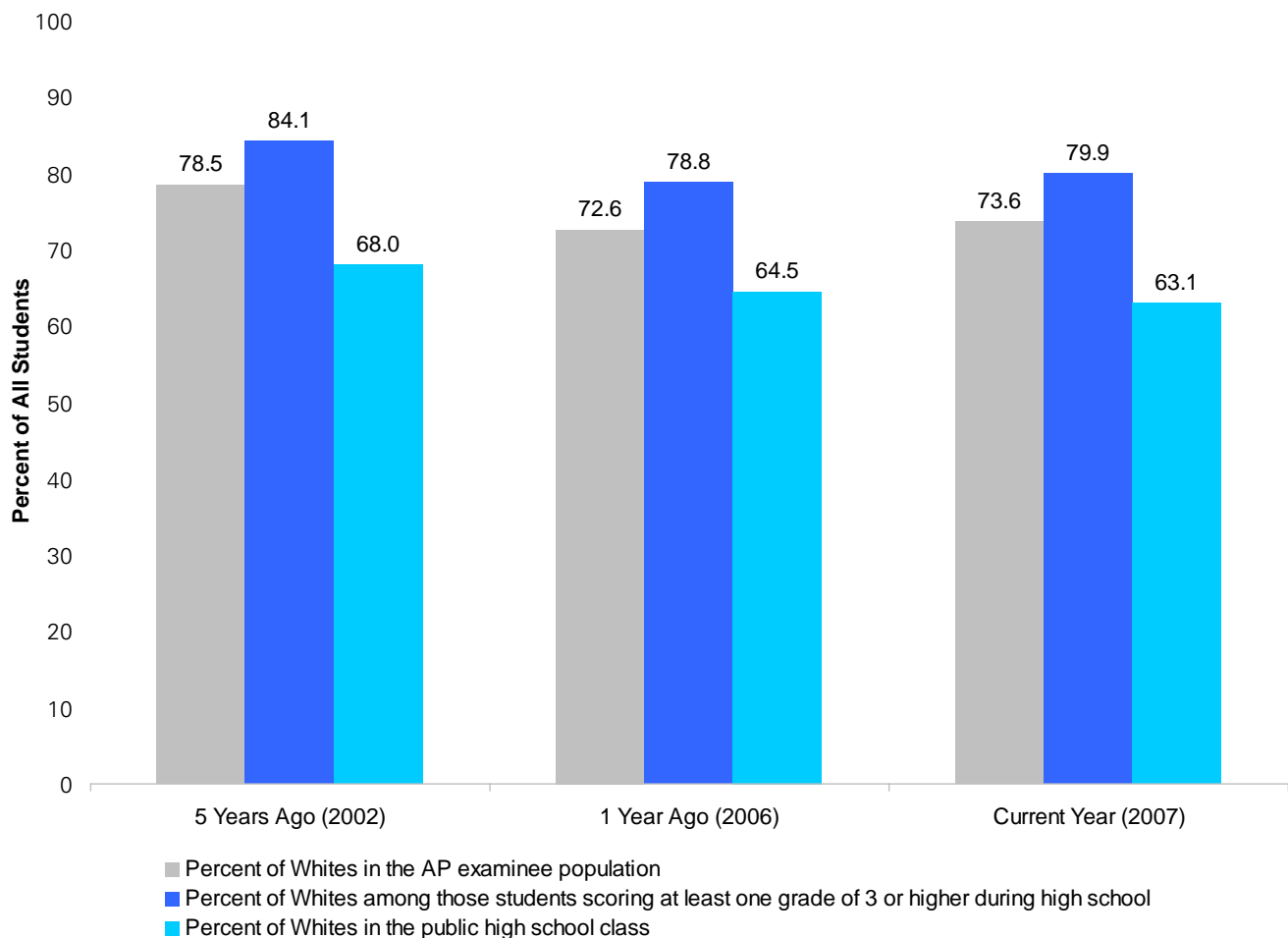


North Carolina Public Schools: High School Classes of 2002, 2006, and 2007

White Students

- 16,898 White students from the public high school class of 2007 took at least one AP Exam during high school compared to 15,827 in the 2006 cohort and 11,871 in the 2002 cohort.
- 10,637 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 9,940 in the 2006 cohort and 7,523 in the 2002 cohort.

White Students AP Participation and Performance in North Carolina: 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.