

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

## Part I: Current Year

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

High School and AP Population by Race/Ethnicity . . . . .	2
AP Participation by Subject Area. . . . .	3
AP Equity and Excellence <sup>2</sup> 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

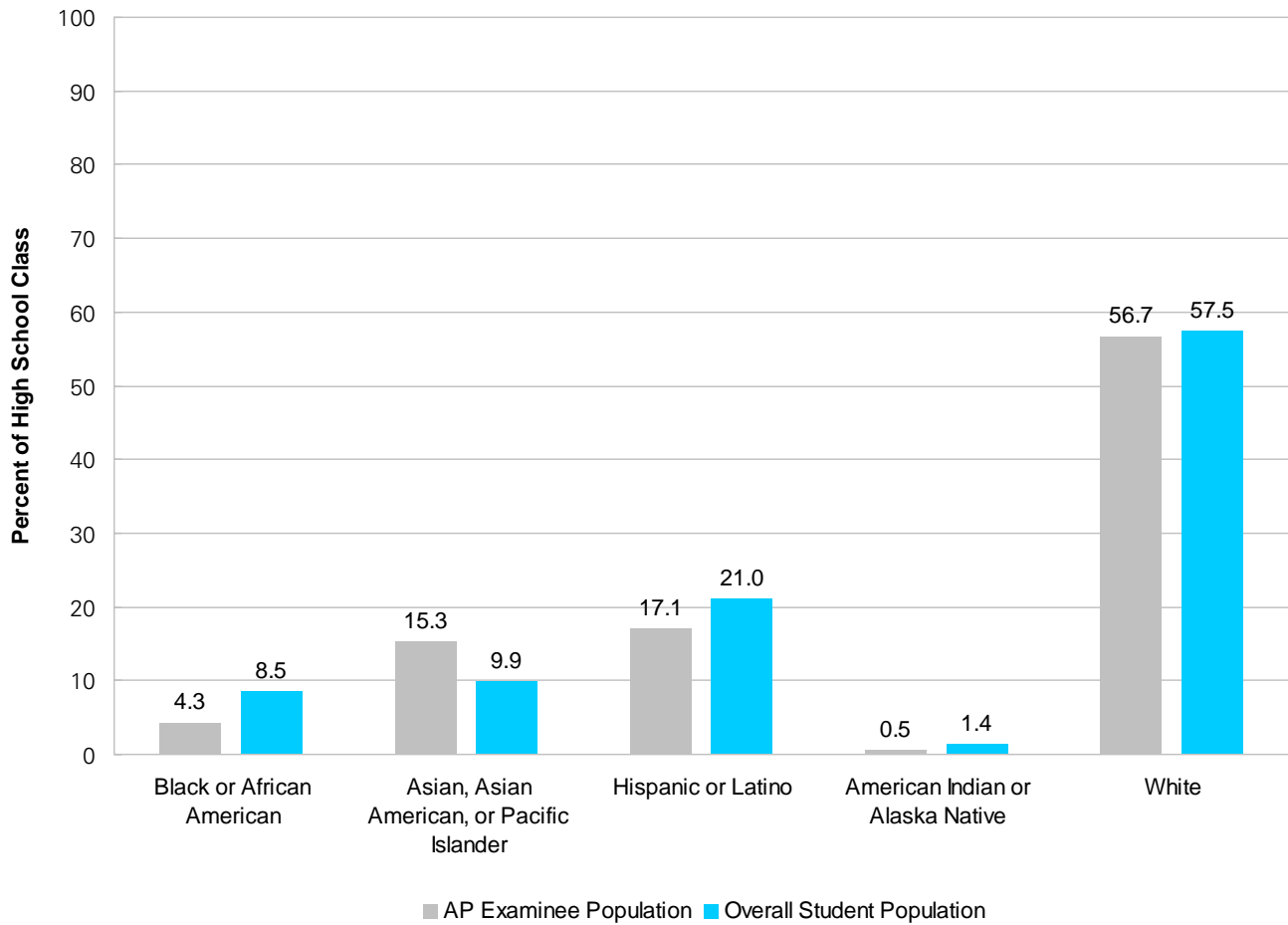
All Students . . . . .	6
Black or African American Students . . . . .	7
Hispanic or Latino Students . . . . .	8
American Indian or Alaska Native Students. . . . .	9
Asian, Asian American, or Pacific Islander Students . . . . .	10
White Students . . . . .	11

<b>Notes</b> . . . . .	12
------------------------	----

## Nevada 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 Nevada



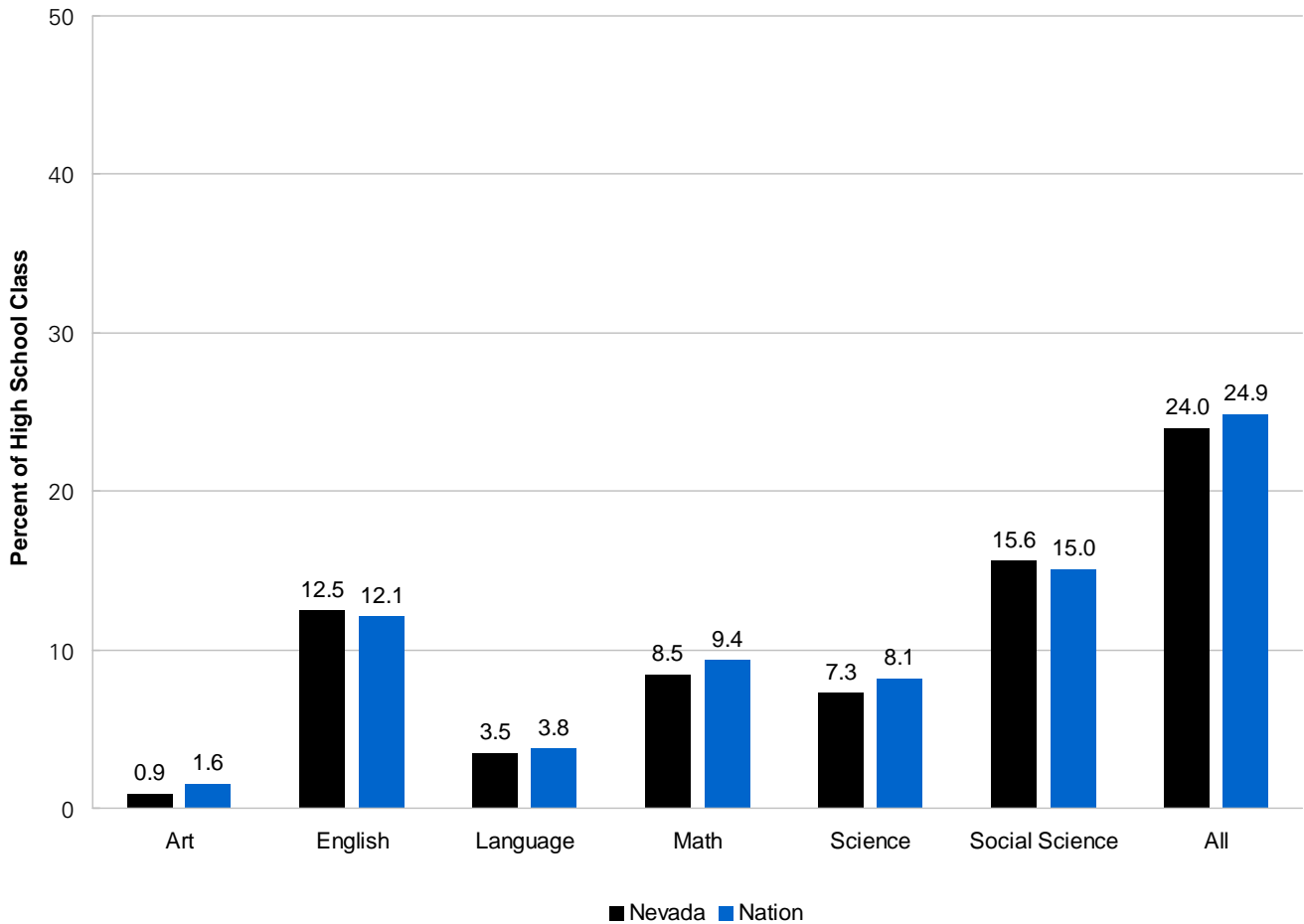
Please note that stated race/ethnicity options for AP do not equal 100; the additional AP race/ethnicity options not shown are “Other” and “Not Stated.”

# Nevada Public Schools: High School Class of 2007

## AP Participation by Subject Area

- 24.0% 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.
- 15.6% 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 Nevada Students Who Took an AP Exam During High School, by Subject Area, Compared to the Nation

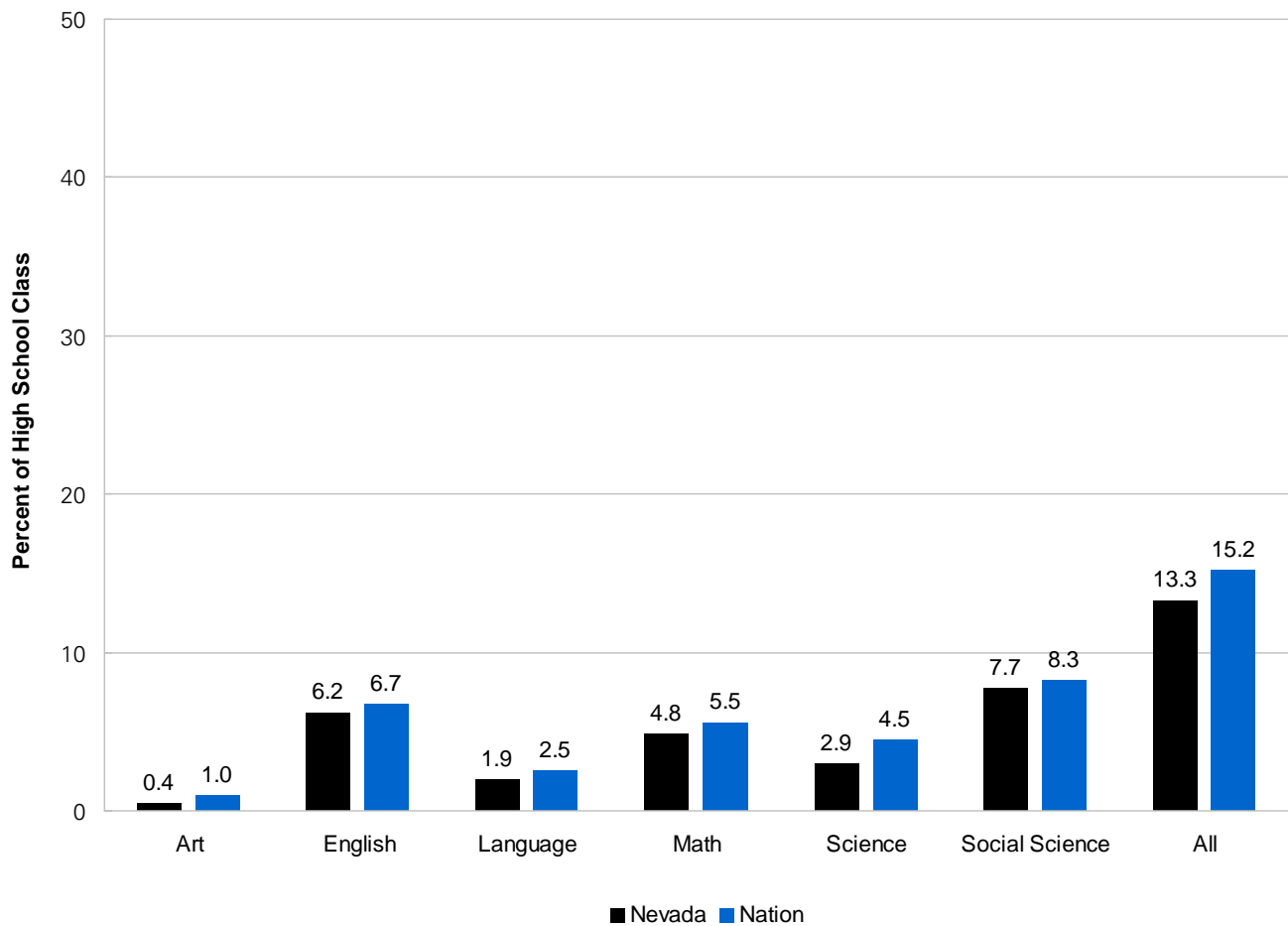


# Nevada Public Schools: High School Class of 2007

## AP Equity and Excellence

- 13.3% 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.
- 7.7% 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 Nevada Students Who Earned at least one AP Exam Grade of 3 or Higher During High School, by Subject Area, Compared to the Nation

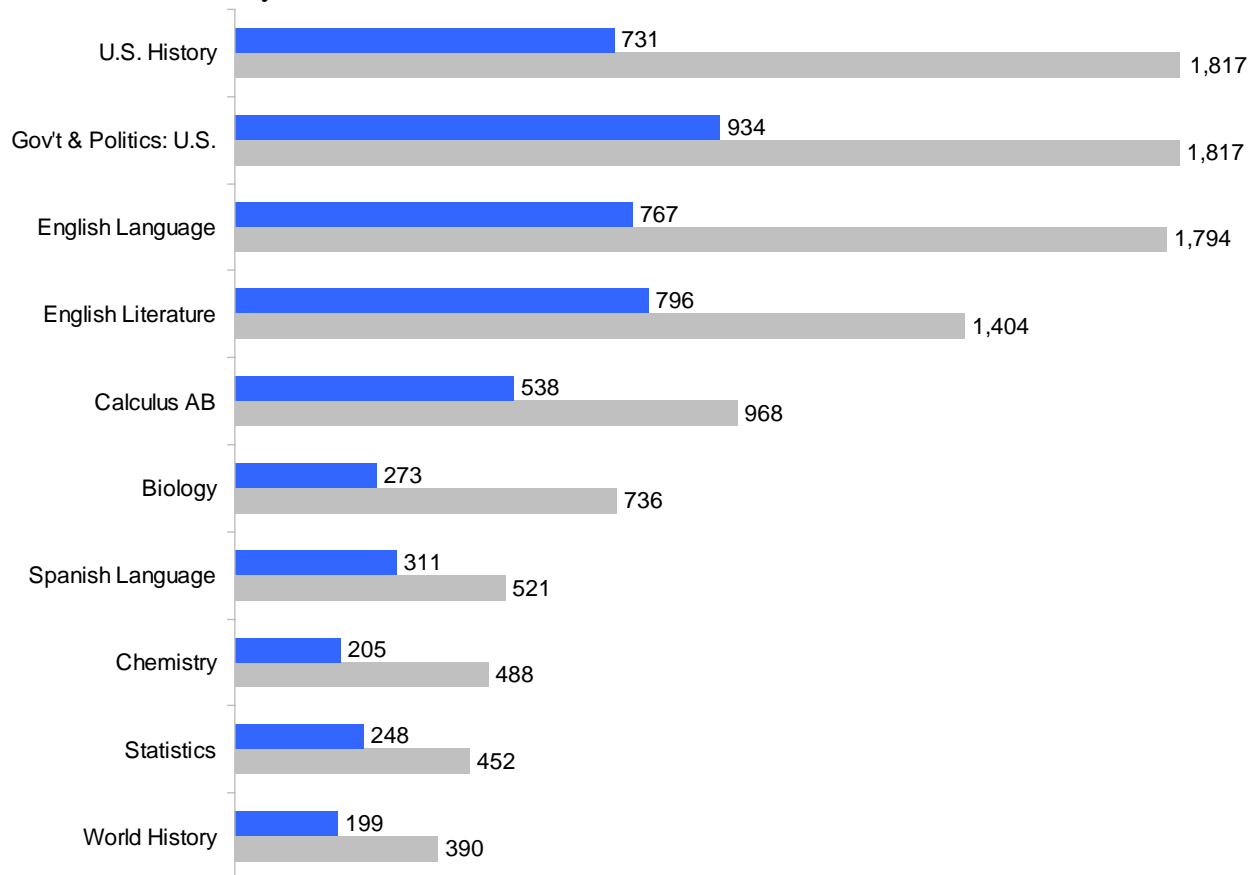


# Nevada Public Schools: High School Class of 2007

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

**The Class of 2007: 10 Most Popular Exams in Nevada**

Rank	Exam	# of Exams	# of Exams with Scores of 3 or Higher
1	Government and Politics: U.S.	1,817	934
2	United States History	1,817	731
3	English Language and Composition	1,794	767
4	English Literature and Composition	1,404	796
5	Calculus AB	968	538
6	Biology	736	273
7	Spanish Language	521	311
8	Chemistry	488	205
9	Statistics	452	248
10	World History	390	199



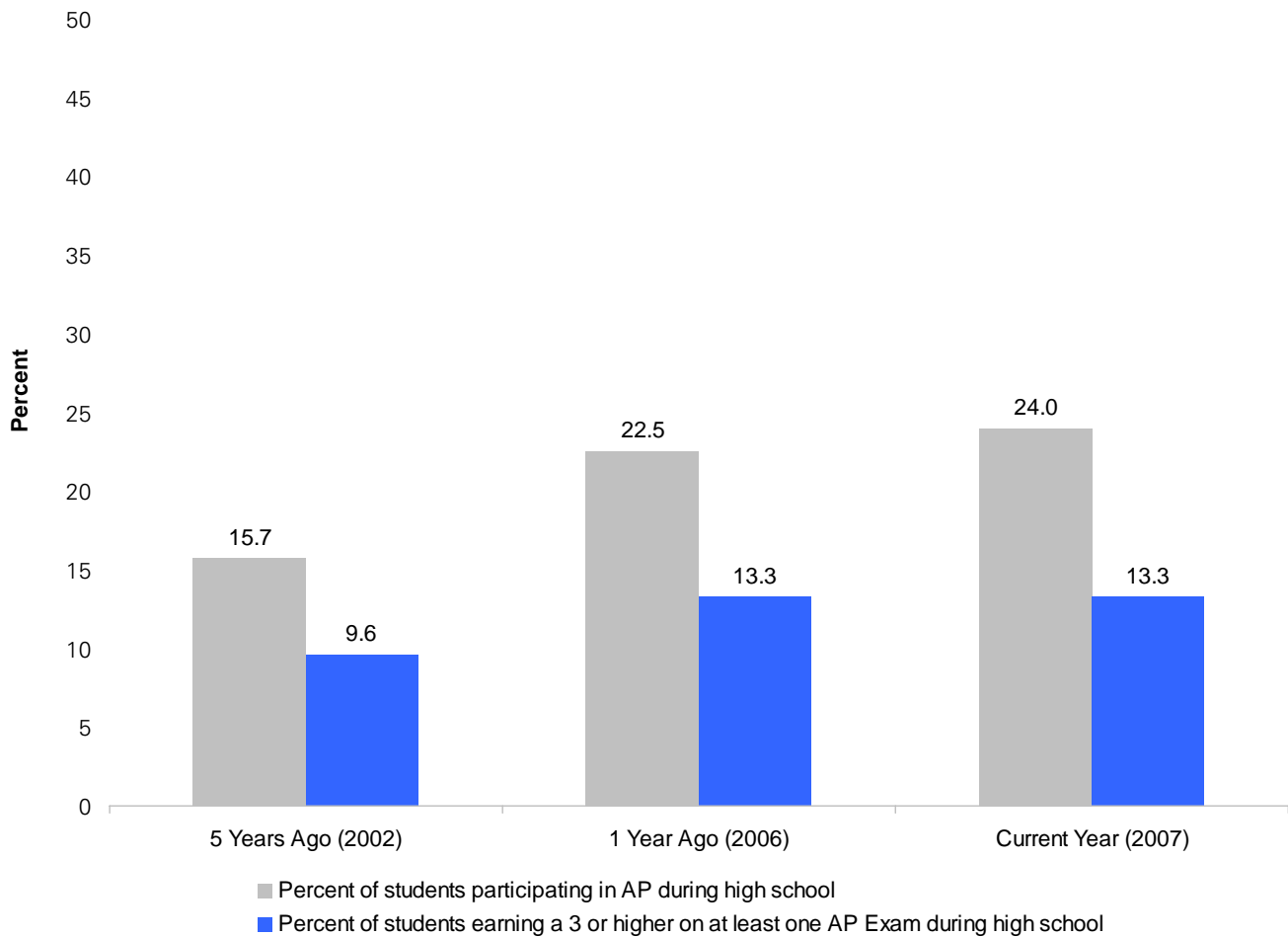
■ All AP Exams ■ All AP Exams earning a 3 or higher

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

### All Students

- 4,371 students from the public high school class of 2007 took at least one AP Exam during high school compared to 3,918 in the 2006 cohort and 2,239 in the 2002 cohort.
- 2,430 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 2,306 in the 2006 cohort and 1,375 in the 2002 cohort.

#### Nevada Public High School Graduates: AP Participation and Performance 2002-2007

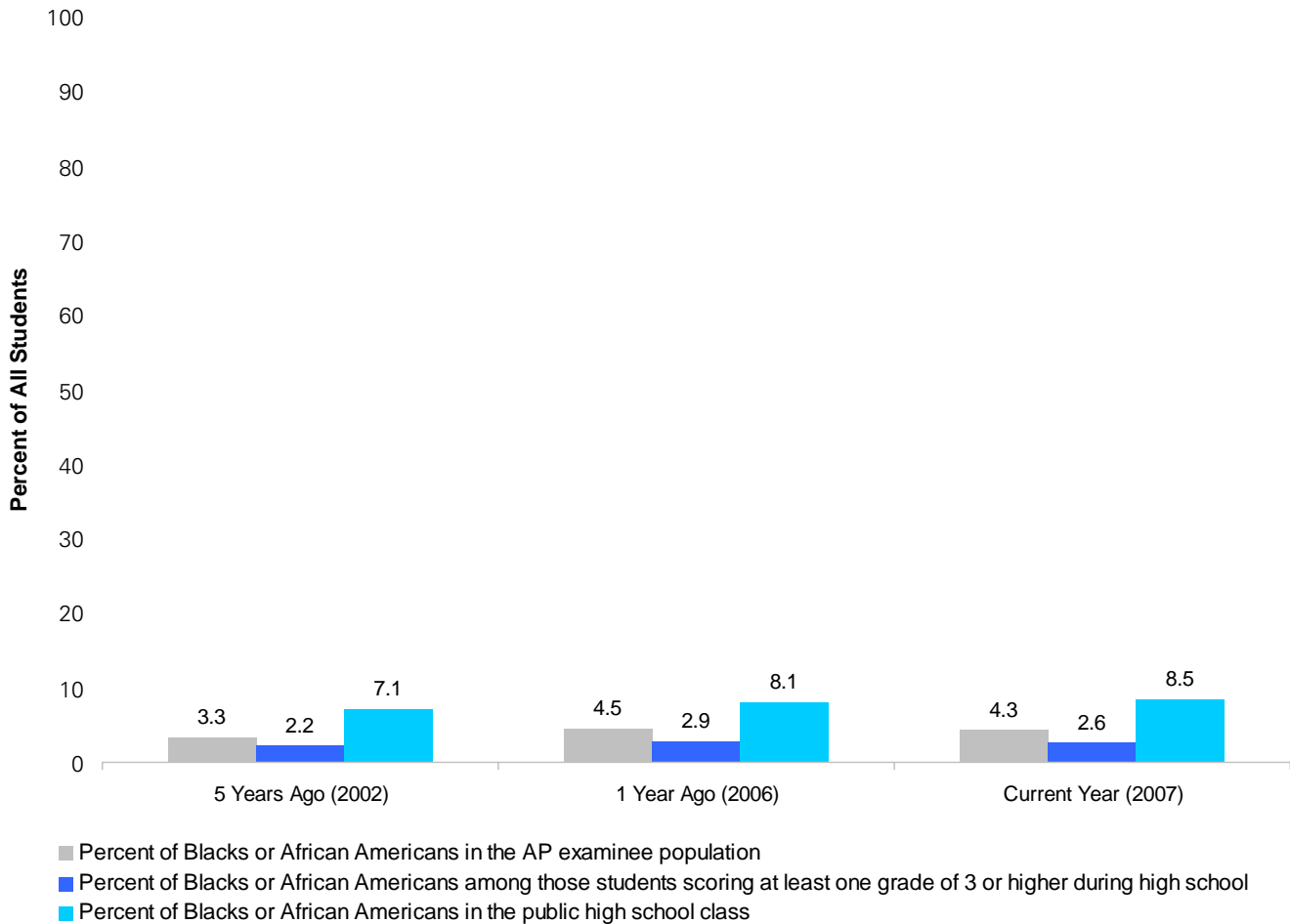


# Nevada Public Schools: High School Classes of 2002, 2006, and 2007

## Black or African-American Students

- 190 Black or African American students from the public high school class of 2007 took at least one AP Exam during high school compared to 175 in the 2006 cohort and 74 in the 2002 cohort.
- 63 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 67 in the 2006 cohort and 30 in the 2002 cohort.

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

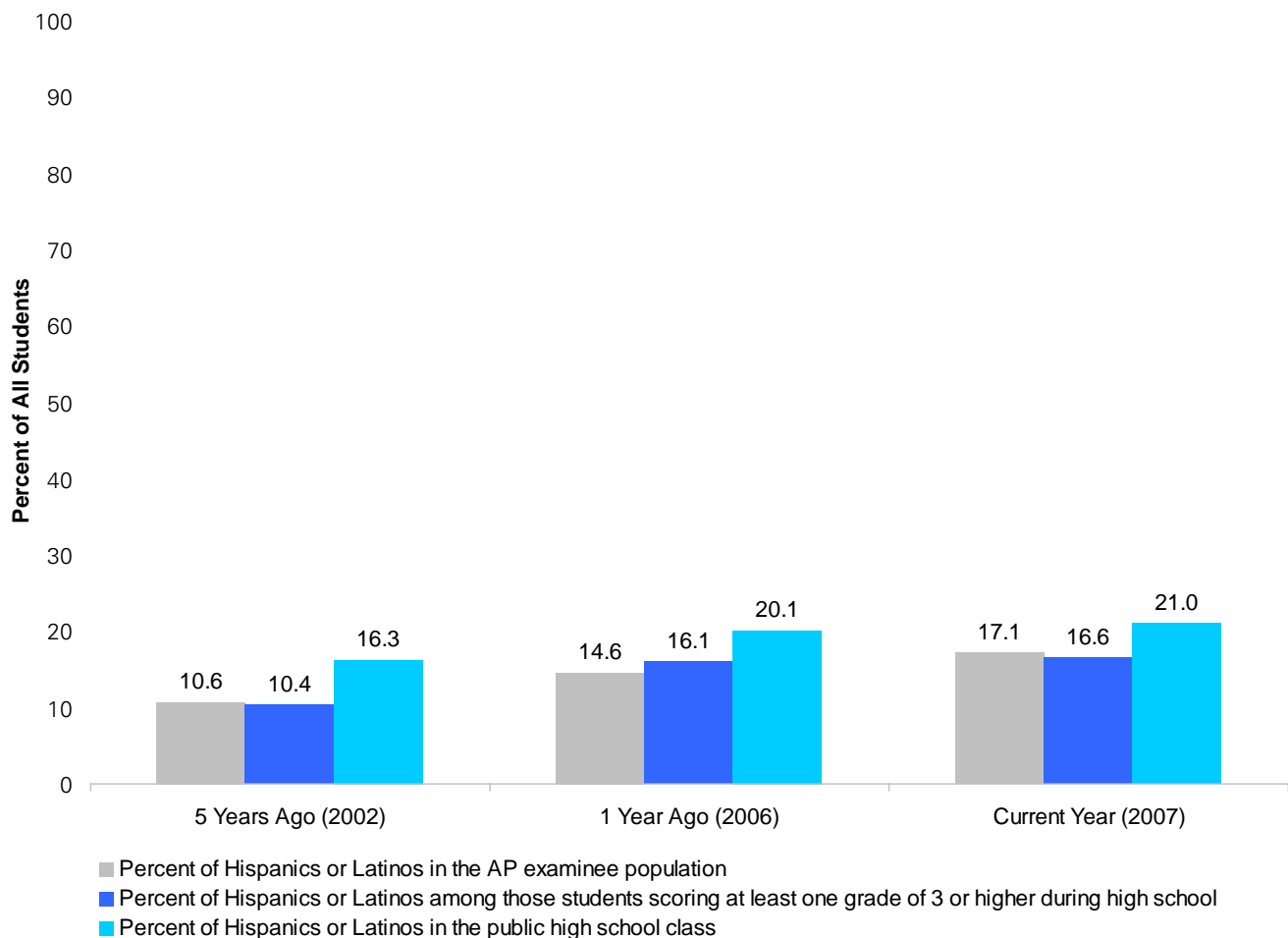


## Nevada Public Schools: High School Classes of 2002, 2006, and 2007

### Hispanic or Latino Students

- 747 Hispanic or Latino students from the public high school class of 2007 took at least one AP Exam during high school compared to 572 in the 2006 cohort and 238 in the 2002 cohort.
- 403 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 371 in the 2006 cohort and 143 in the 2002 cohort.

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

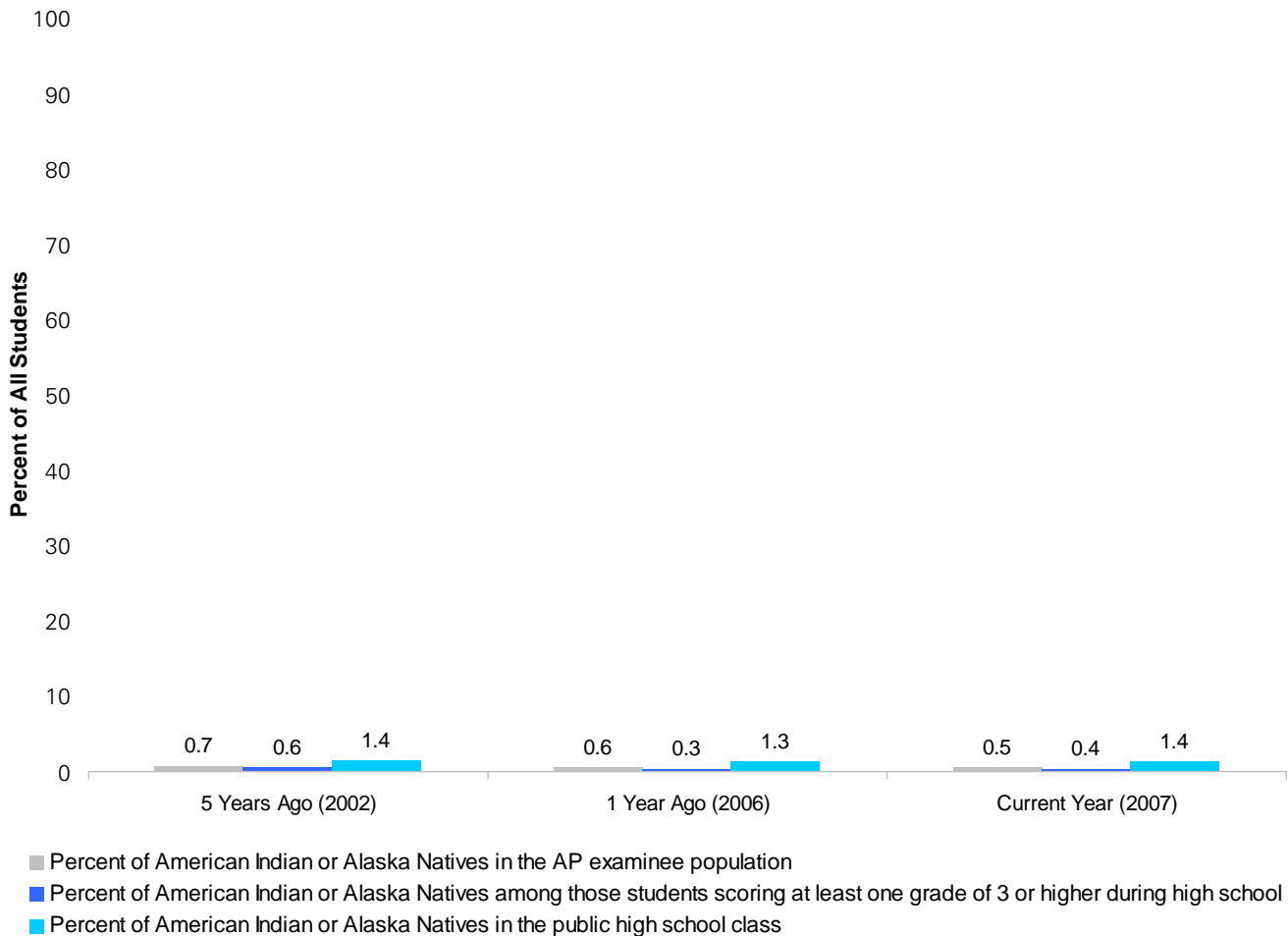


# Nevada Public Schools: High School Classes of 2002, 2006, and 2007

## American Indian or Alaska Native Students

- 24 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 23 in the 2006 cohort and 16 in the 2002 cohort.
- 10 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 8 in the 2006 cohort and 8 in the 2002 cohort.

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

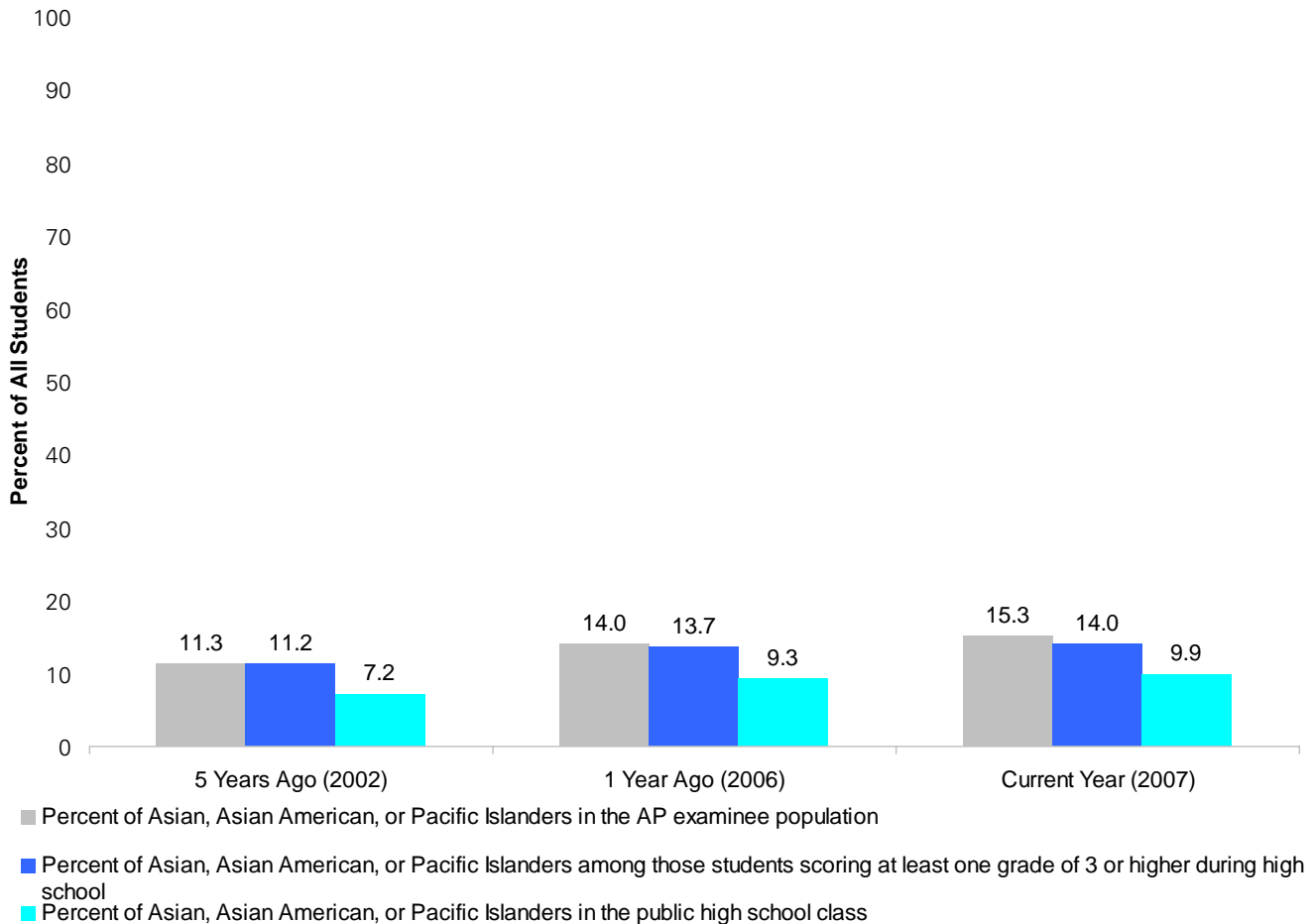


## Nevada Public Schools: High School Classes of 2002, 2006, and 2007

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

- 667 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 549 in the 2006 cohort and 252 in the 2002 cohort.
- 341 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 316 in the 2006 cohort and 154 in the 2002 cohort.

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

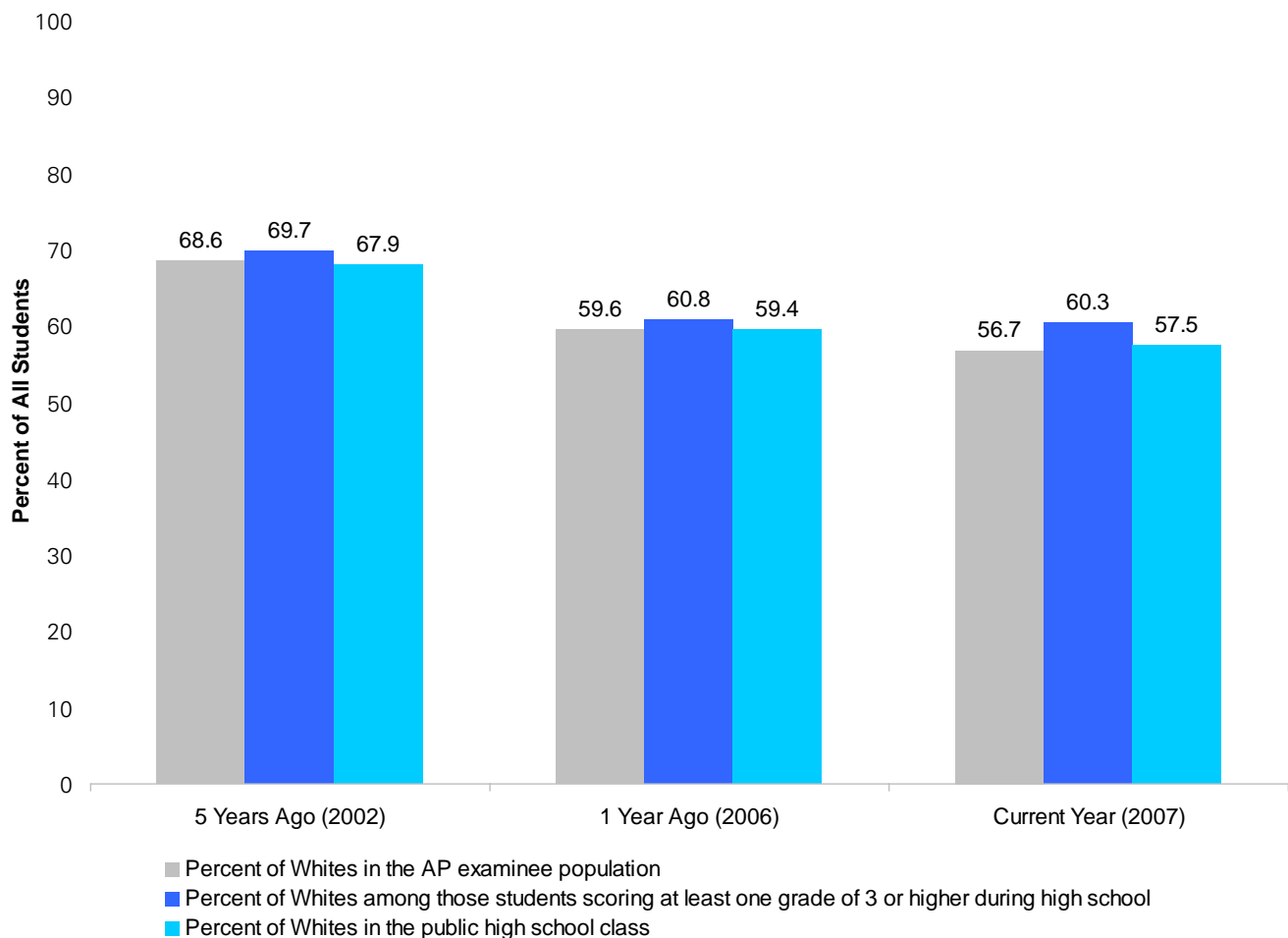


## Nevada Public Schools: High School Classes of 2002, 2006, and 2007

### White Students

- 2,477 White students from the public high school class of 2007 took at least one AP Exam during high school compared to 2,334 in the 2006 cohort and 1,535 in the 2002 cohort.
- 1,466 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 1,402 in the 2006 cohort and 959 in the 2002 cohort.

**White Students AP Participation and Performance in Nevada: 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.