



The 9th Annual

AP[®] Report to the Nation

State Supplement
February 13, 2013



Massachusetts

Massachusetts

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About This Report

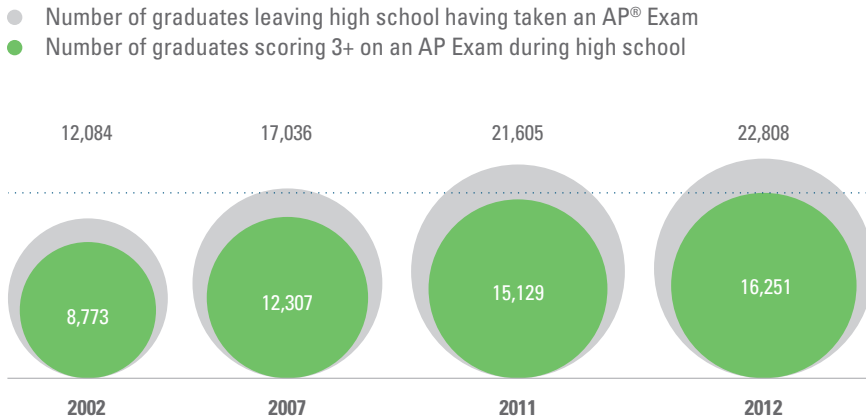
This report provides educators and policymakers with information they can use to celebrate their successes, understand their unique challenges, and set meaningful goals to increase opportunity for all students. It's important to note that while AP Exams are valid measures of students' content mastery of college-level studies in specific academic disciplines, AP results should never be used as the sole measure for gauging educational excellence and equity.

Because reliable demographic data for nonpublic schools are not available for all states, this report represents public school students only. Additionally, this report looks at students' entire experience with AP — tracking exams taken by graduates throughout their high school careers — as opposed to reporting exam results from a particular calendar year.

Additional data are available at apreport.collegeboard.org.

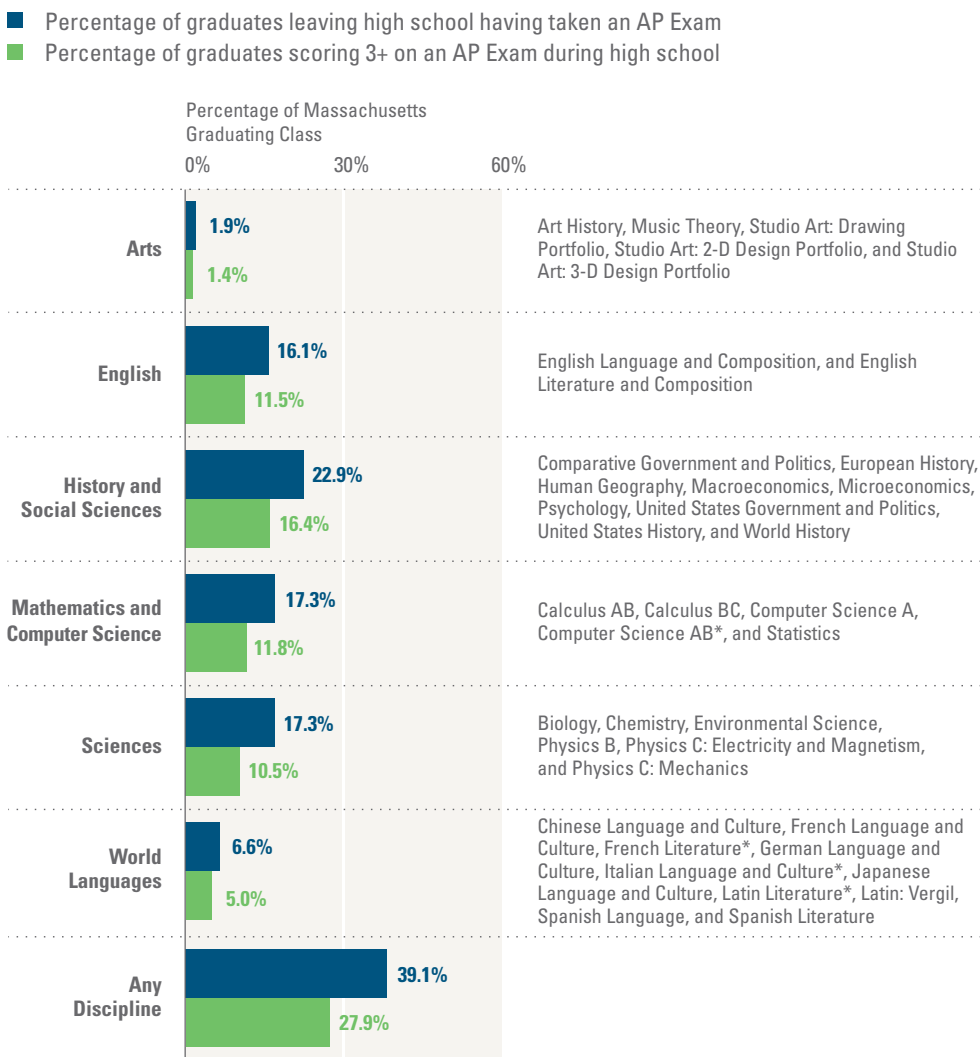
Note: Throughout this report, public high school graduates represent projections supplied in *Knocking at the College Door* (Western Interstate Commission for Higher Education, 2008).

Figure 1 | Growth in AP® participation and success



More graduates are succeeding on AP Exams today than took them in 2002

Figure 2 | Participation in and success on AP Exams in the class of 2012

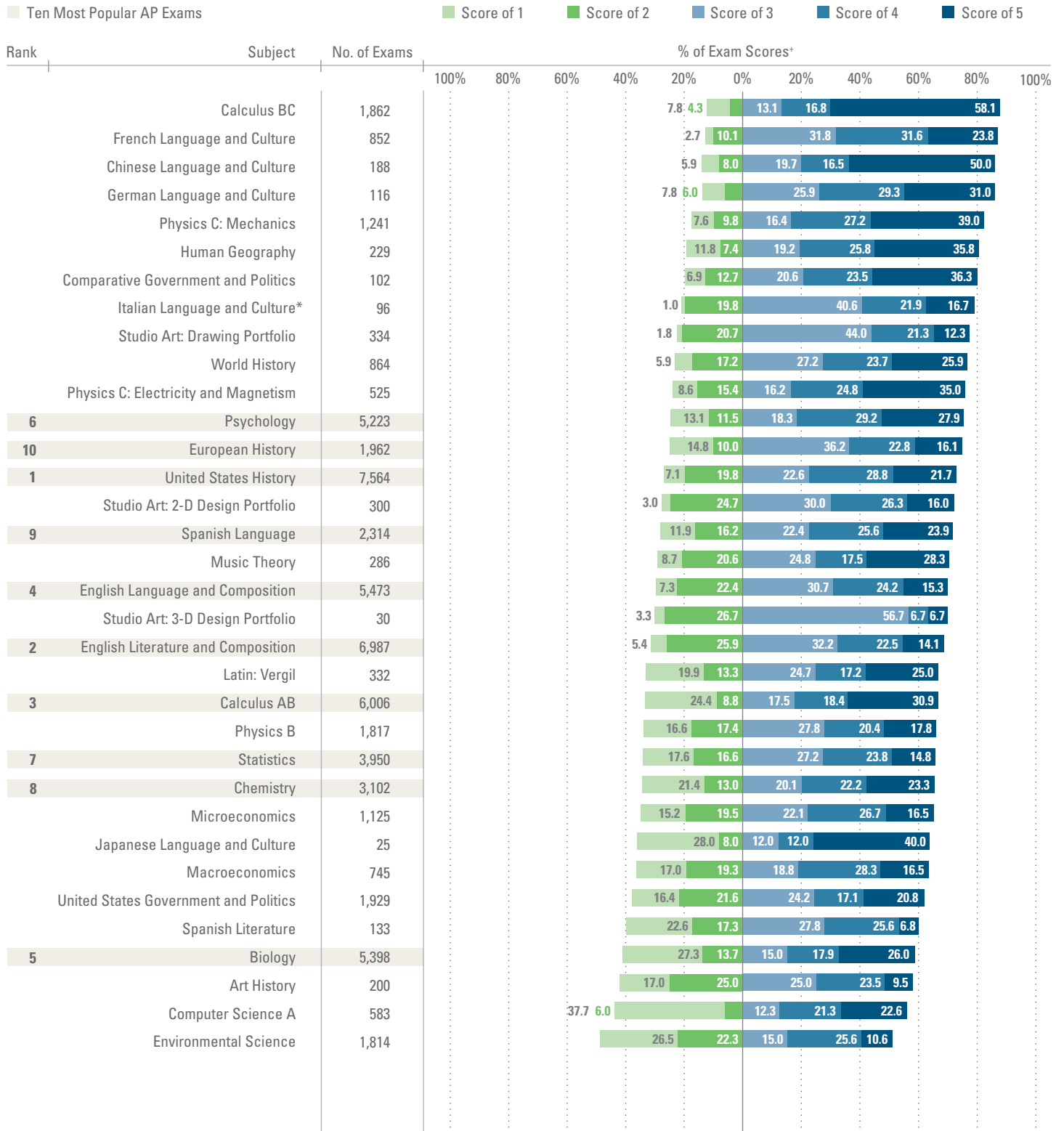


Total Number of Graduates: 58,316

History and social sciences had the greatest number of graduates scoring a 3 or higher

* The AP Computer Science AB, French Literature, and Latin Literature Exams were last offered in the 2008-09 school year. AP Italian Language and Culture was discontinued after the 2008-09 school year, and was reinstated in 2011-12.

Figure 3 | Score distributions of AP Exams taken by the class of 2012 during high school



* Due to rounding, percentages do not always add up to 100.0.

* AP Italian Language and Culture was discontinued after the 2008-09 school year, and was reinstated in 2011-12.

Discontinued subjects, as well as those with fewer than five AP Exam takers, were omitted from this figure.

Low Income

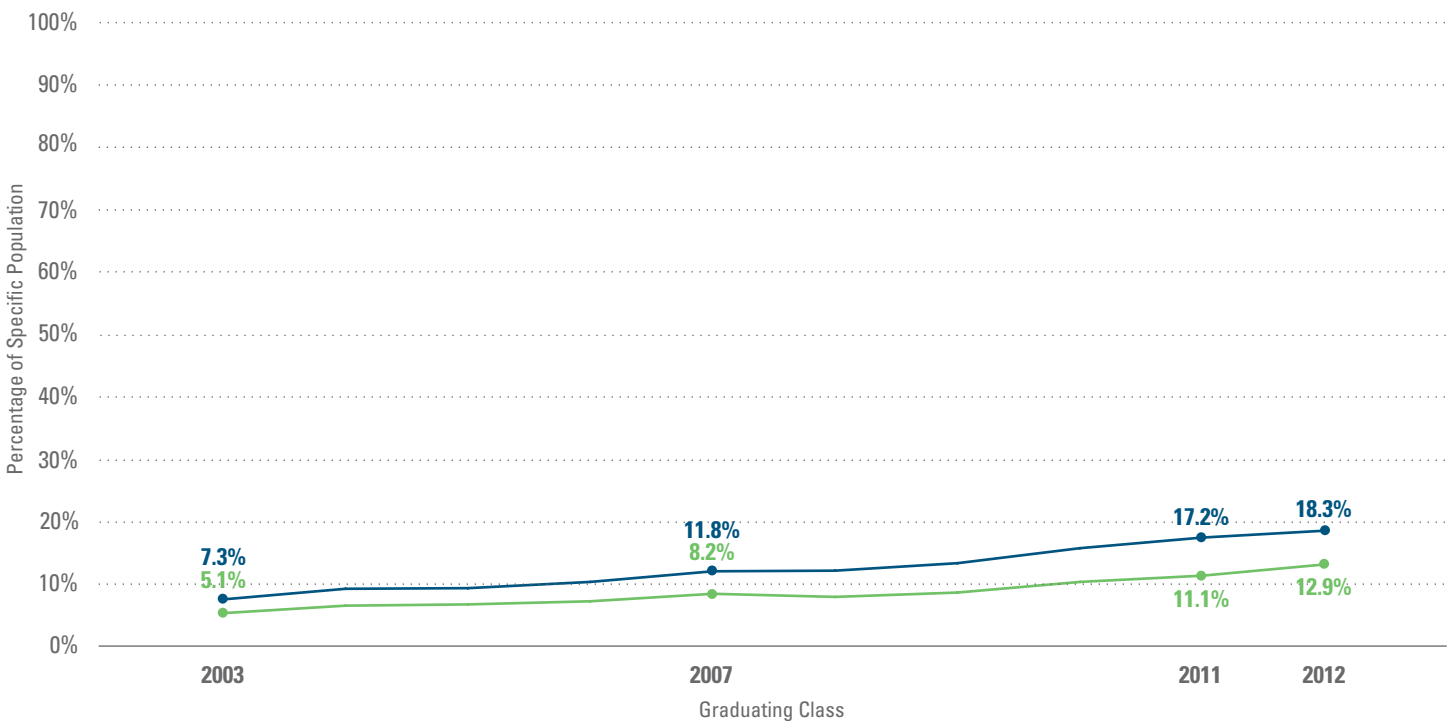
Figure 4 | Trends in AP Exam participation and success

The percentage or number of ...

- graduates leaving high school having taken an AP Exam
- graduates scoring 3+ on an AP Exam during high school

... who are from low-income backgrounds

10,859
 exams were taken
 by low-income
 graduates in the
 class of 2012



	2003	2007	2011	2012
●	957	2,012	3,712	4,163
●	485	1,013	1,684	2,104

At time of press, the numbers of low-income students for each graduating class and for low-income AP Exam takers prior to the class of 2003 were not available.

Black/African American

Figure 5 | Trends in AP Exam participation and success

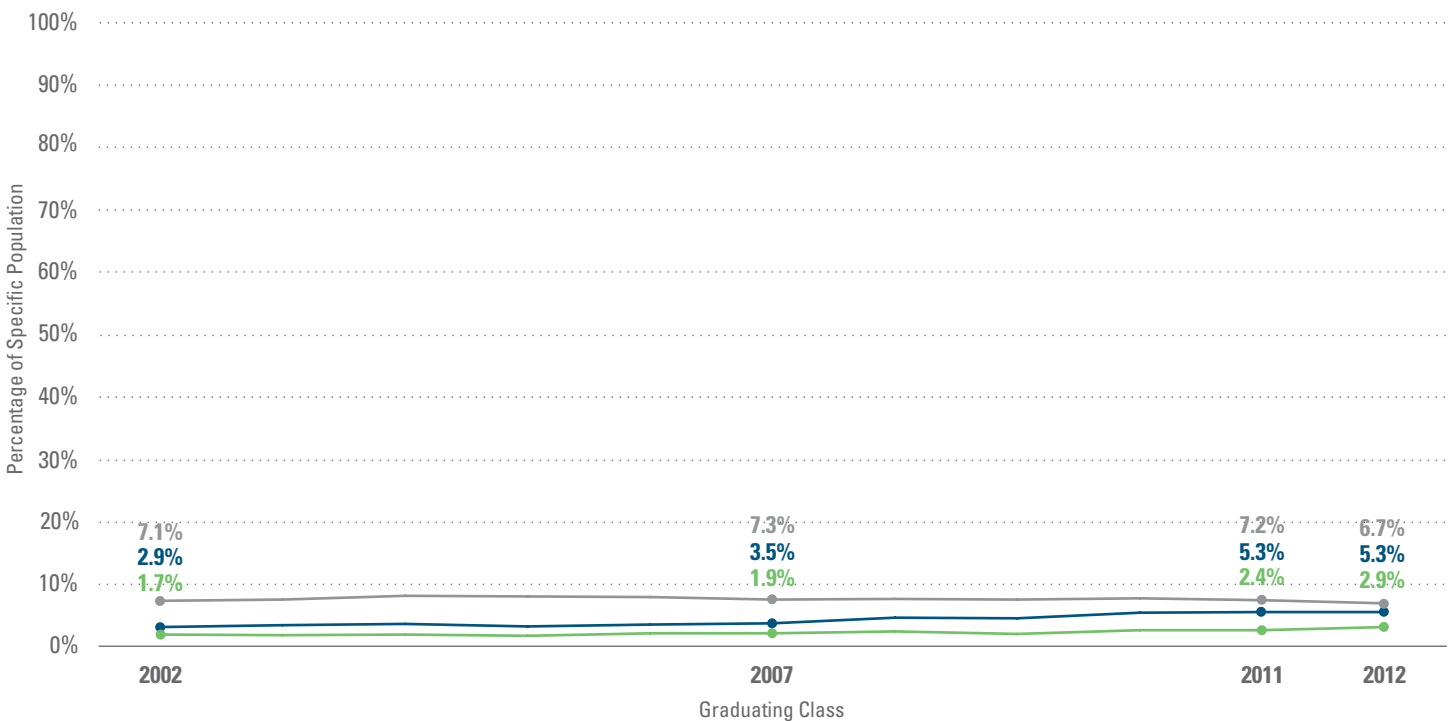
The percentage or number of ...

- students in the graduating class
- graduates leaving high school having taken an AP Exam
- graduates scoring 3+ on an AP Exam during high school

... who are black/African American

1,200

black/African American graduates in the class of 2012 took an AP Exam during high school



	2002	2007	2011	2012
●	3,944	4,539	4,283	3,936
●	351	592	1,154	1,200
●	152	231	359	466

Hispanic/Latino

Figure 6 | Trends in AP Exam participation and success

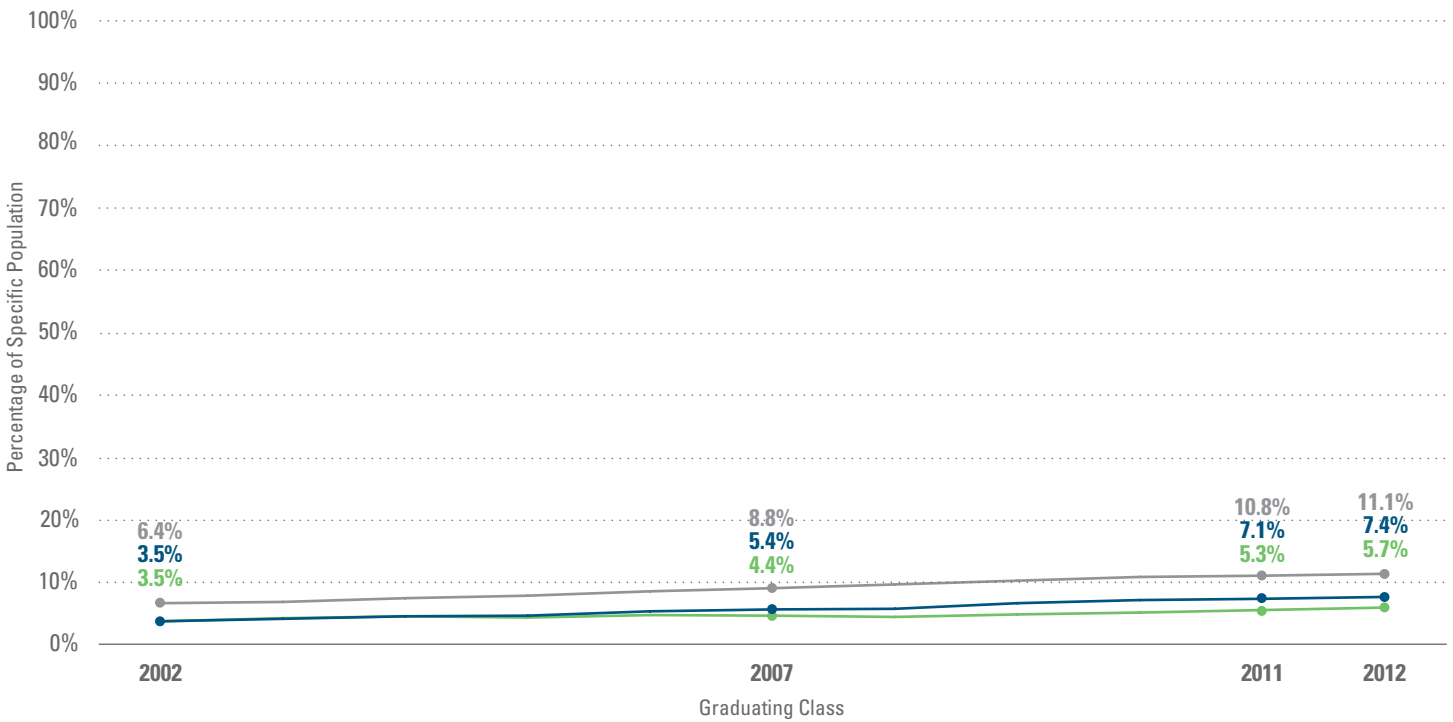
The percentage or number of ...

- students in the graduating class
- graduates leaving high school having taken an AP Exam
- graduates scoring 3+ on an AP Exam during high school

... who are Hispanic/Latino

1,684

Hispanic/Latino graduates in the class of 2012 took an AP Exam during high school



	2002	2007	2011	2012
●	3,526	5,469	6,393	6,486
●	417	927	1,544	1,684
●	311	537	807	929

American Indian/ Alaska Native

Figure 7 | Trends in AP Exam participation and success

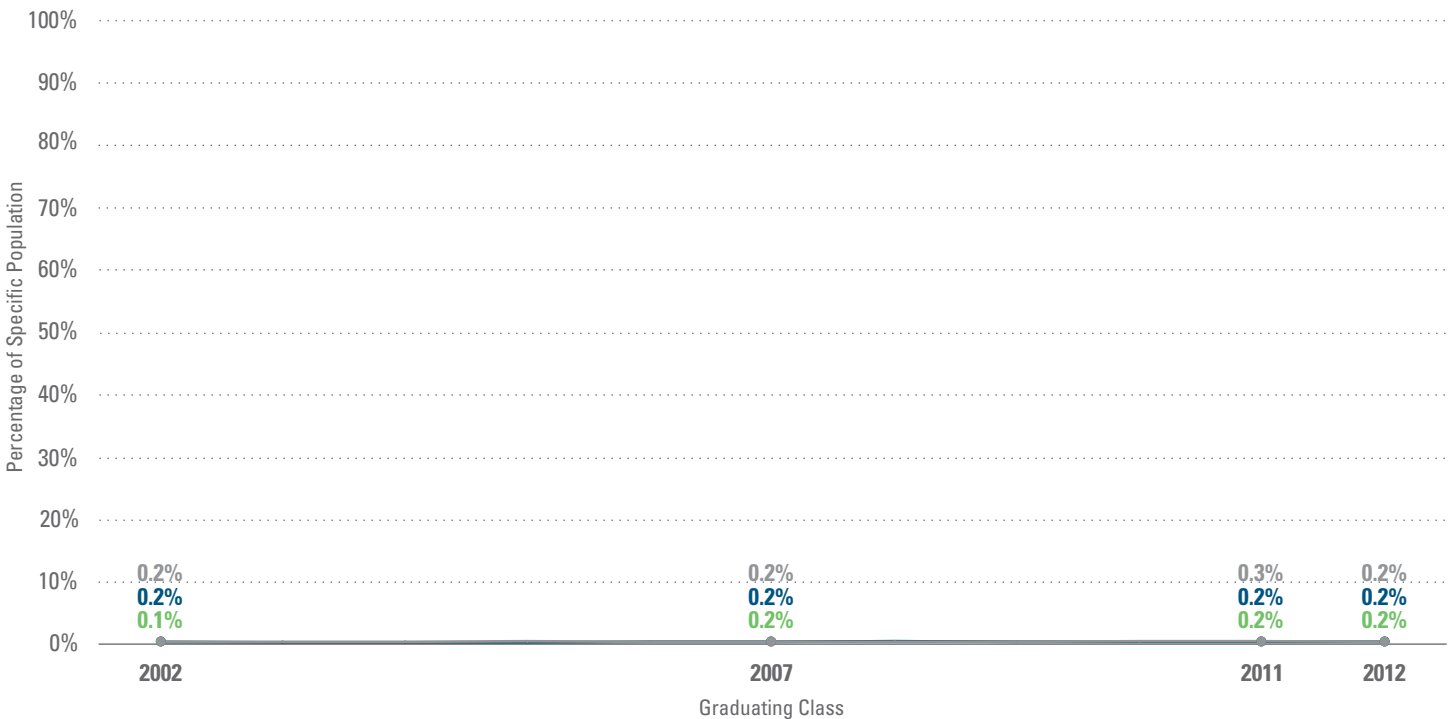
The percentage or number of ...

- students in the graduating class
- graduates leaving high school having taken an AP Exam
- graduates scoring 3+ on an AP Exam during high school

... who are American Indian/Alaska Native

46

American Indian/
Alaska Native
graduates in the
class of 2012 took
an AP Exam during
high school



	2002	2007	2011	2012
●	136	137	149	136
●	21	40	52	46
●	13	27	32	31

Asian/Asian American/ Pacific Islander

Figure 8 | Trends in AP Exam participation and success

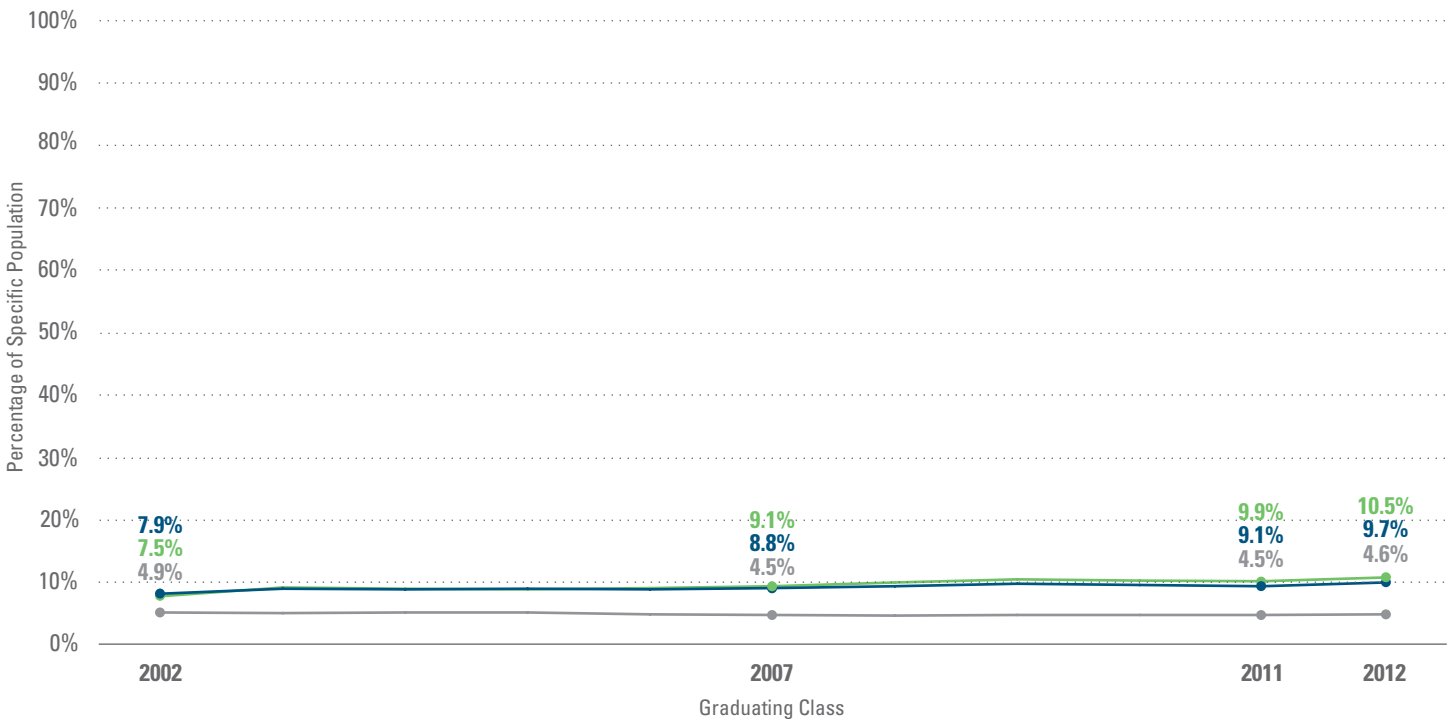
The percentage or number of ...

- students in the graduating class
- graduates leaving high school having taken an AP Exam
- graduates scoring 3+ on an AP Exam during high school

... who are Asian/Asian American/Pacific Islander

2,214

Asian/Asian American/Pacific Islander graduates in the class of 2012 took an AP Exam during high school



	2002	2007	2011	2012
●	2,693	2,836	2,661	2,686
●	952	1,504	1,972	2,214
●	657	1,123	1,499	1,712

White

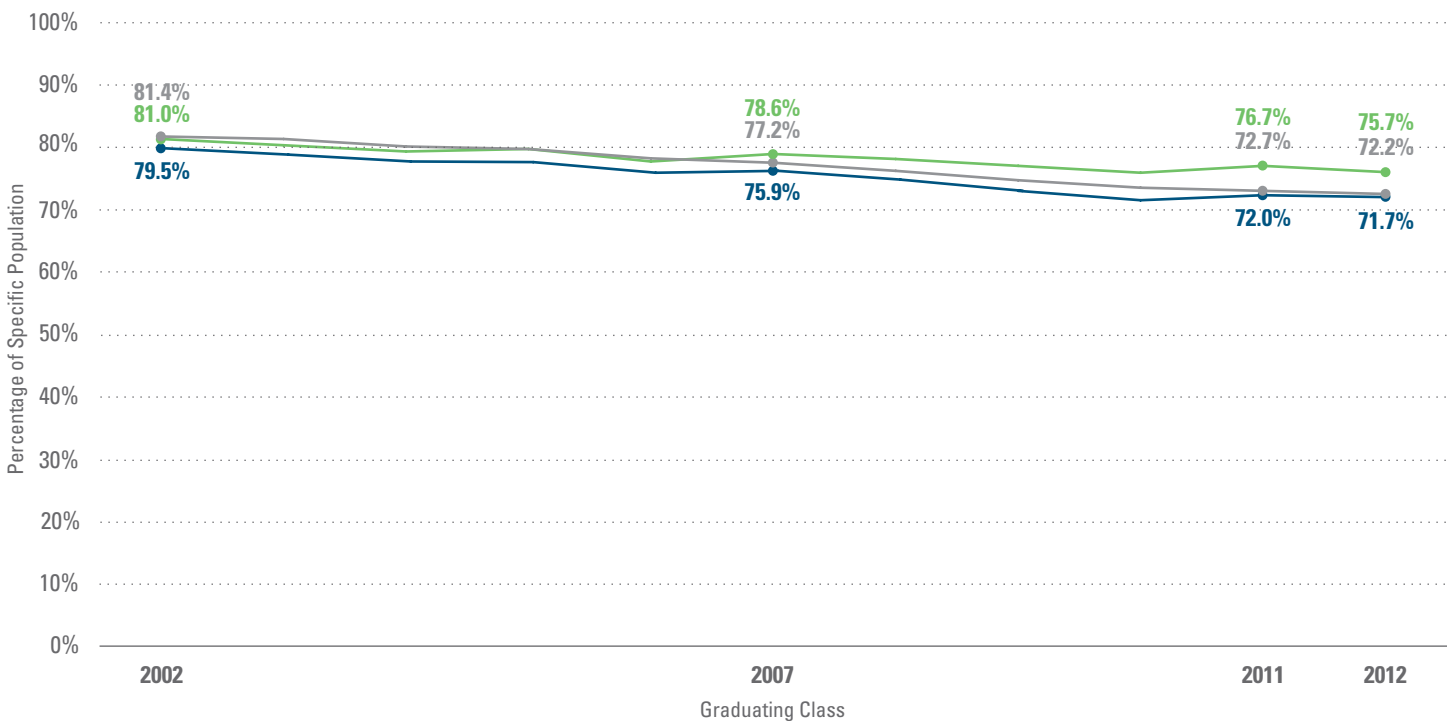
Figure 9 | Trends in AP Exam participation and success

The percentage or number of ...

- students in the graduating class
- graduates leaving high school having taken an AP Exam
- graduates scoring 3+ on an AP Exam during high school

... who are white

16,358
 white graduates in
 the class of 2012
 took an AP Exam
 during high school



	2002	2007	2011	2012
●	44,973	48,148	43,143	42,094
●	9,601	12,937	15,555	16,358
●	7,107	9,671	11,597	12,309



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