

THE 10TH ANNUAL

AP® Report to the Nation

STATE SUPPLEMENT FEBRUARY 11, 2014



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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, 2012).

The redesigned courses, Biology, Latin, and Spanish Literature and Culture, began in fall 2012, and the first AP Exam based on those redesigned courses was administered in May 2013. As a result, the data in this report reflect a blend of the old and redesigned exam results.

Delaware has made progress in recent years in improving student access and supporting student performance in AP®. Just as we do in the national report, we wanted to take an opportunity to applaud your efforts and offer additional strategies for your consideration.



Current Picture

Congratulations. You are already using these strategies to build a robust AP Program. You:

- ✓ Include AP on the state report card.
- Celebrate the 4 districts that have earned a spot on the AP Honor Roll through their hard work and dedication to increasing participation and success in AP, particularly for underrepresented students. See page 5 for more details.
- Encourage your educators to participate in the development of the AP Program, such as by becoming AP Exam Readers or participating in course and exam development committees. See page 5 for more details.



Opportunities

The following strategies have been proven effective. To build an even stronger AP program, you could consider the following to enhance your AP partnership and policy efforts:

☐ Consider including AP in the state accountability system. • Establish AP participation and performance indicators. • Set clear, measurable statewide goals toward improvement. ☐ Ensure that public colleges and universities develop AP Exam credit and placement policies based on institutional goals, alignment with corresponding courses, and objective outcomes research. Create opportunities for other schools and districts to learn from your AP Honor Roll winners. ☐ Provide funding for teachers in underserved areas of the state to participate in professional development. Encourage your educators to participate in the development of AP by serving on an AP Development Committee. ☐ Provide targeted assistance and resources to schools serving traditionally underserved populations. For example, funding for materials, supplies, outreach efforts, and tutoring programs. ☐ Clearly communicate how AP fits into state graduation requirements, and share information about funding opportunities that enable students to participate and succeed in AP. Develop policies that allow AP course work and exam scores for sophomores and juniors to substitute for statewide graduation requirements and/or end-of-course assessments. Provide resources to schools and districts to support research-based programs that build content knowledge and

skills - particularly in literacy and math - to prepare students for

success in AP course work, and in college and careers.



Highlights

The following information dives a little deeper into the details of your efforts.

Participation in the Development of AP

2013 Reading participants — Total: **41**Delaware represents **0.4% of all Readers**

• AP High School Teachers: 20

• College and University Faculty: 21

2013 Professional Development Leaders — Total: 7

2013 AP Development Committee Members – Total: 0

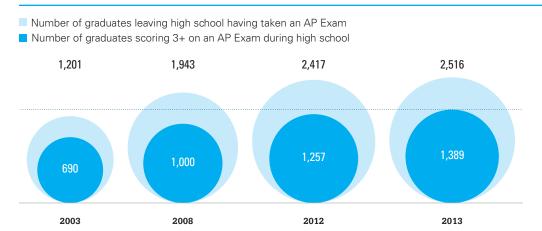
The AP Honor Roll

The AP Honor Roll recognizes and honors those outstanding school districts that simultaneously increase access to Advanced Placement® course work while increasing the percentage of students earning scores of 3 or higher on AP Exams. Achieving both of these goals is the ideal scenario for a district's AP program because it indicates that the district is successfully identifying motivated, academically prepared students who are likely to benefit most from rigorous AP course work.

4th Annual Honor Roll Districts in Delaware: 4

Appoquinimink School District
Delmar School District
Red Clay Consolidated School District
Woodbridge School District*

FIGURE 1 Growth in AP® Participation and Success



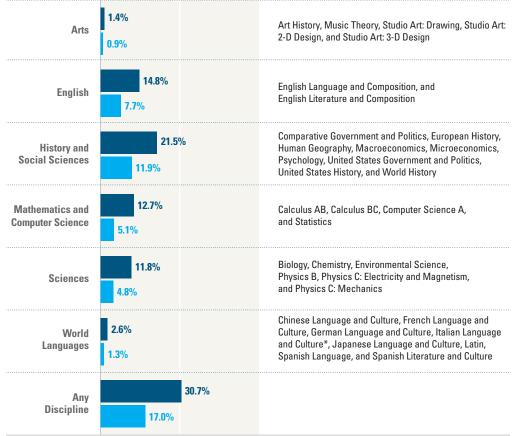
More graduates

are succeeding on AP Exams today than took them in 2003

Participation in and Success on AP Exams in the Class of 2013 FIGURE 2

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

Percentage of Delaware Graduating Class 0% 30%



achieving a score of 3 or higher

had the greatest number of students

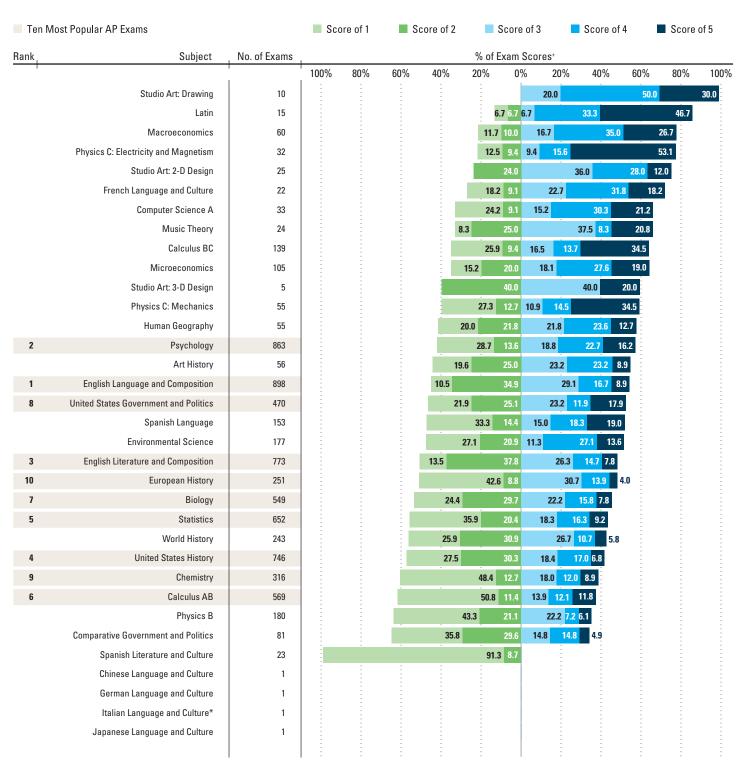
Social Sciences

History and

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

Total Number of Graduates: 8,192

FIGURE 3 Score Distributions of AP Exams Taken by the Class of 2013 During High School



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

Subjects with fewer than five AP Exam takers were omitted from this figure.

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

Low Income

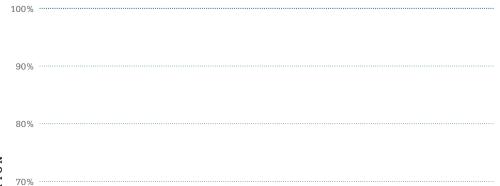
FIGURE 4 Trends in AP Exam Participation and Success

The percentage or number of ...

- K-12 students eligible for free or reduced-price lunch*
- graduates leaving high school having taken an AP Exam who are from low-income backgrounds
- graduates scoring 3+ on an AP Exam during high school who are from low-income backgrounds

1,510

AP Exams were taken by low-income graduates in the class of 2013







2008

GRADUATING CLASS

2011

2012

2013

4.9%

2005

2003

^{*}Estimates reflect the percentage of K–12 public school students eligible for free or reduced-price lunch. SOURCE: U.S. Department of Education, National Center for Education Statistics, *Digest of Education Statistics: 2008* (Table 42), *2009* (Table 42), *2010* (Table 44), *2011* (Table 45), and *2012* (Table 46).

^{**}The numbers of students in the graduating classes who are eligible for free or reduced-price lunch are not available.

Black/African American

FIGURE 5 Trends in AP Exam Participation and Success

The percentage or number of ...

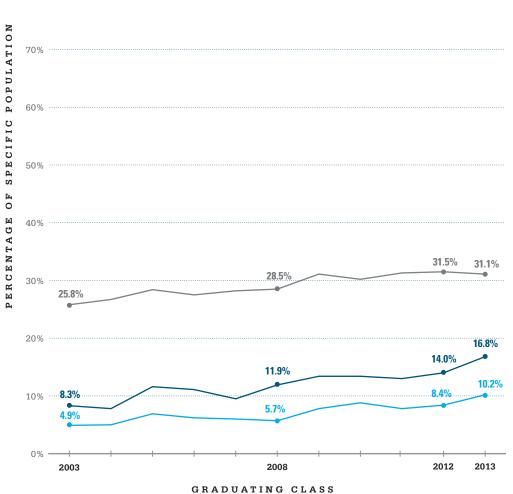
- students in the graduating class
- graduates leaving high school having taken an AP Exam
- graduates scoring 3+ on an AP Exam during high school
- ... who are black/African American

422

black/African American graduates in the class of 2013 took an AP Exam during high school



	2003	2008	2012	2013
•	1,760	2,104	2,647	2,551
•	100	232	339	422
•	34	57	105	141



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

219

Hispanic/Latino graduates in the class of 2013 took an AP Exam during high school







American Indian/ Alaska Native

FIGURE 7 Trends in AP Exam Participation and Success The percentage or number of ... 6 • students in the graduating class American Indian/Alaska Native • graduates leaving high school having taken an AP Exam • graduates scoring 3+ on an AP Exam during high school graduates in the class of 2013 took an ... who are American Indian/Alaska Native AP Exam during high school 2003 2008 2012 2013 90% 26 6 80% SPECIFIC POPULATION 70% 60% OF ERCENTAGE 30% 20%

0.6%

0.5%

0.4%

2012

0.3%

0.3%

0.2%

2013

0.4%

0.3%

2008

GRADUATING CLASS

10%

0.2%

0.2%

2003

^{*}Success data omitted when fewer than five graduates took an AP Exam.

Asian/Asian American/ Pacific Islander

FIGURE 8 Trends in AP Exam Participation and Success

The percentage or number of ...

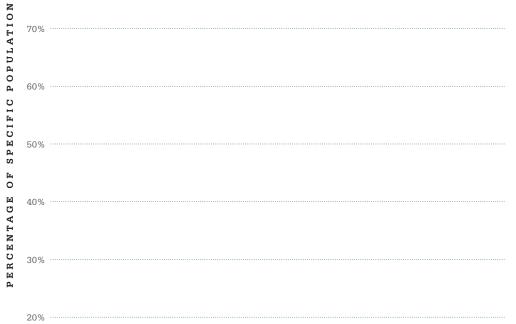
- students in the graduating class
- graduates leaving high school having taken an AP Exam
- graduates scoring 3+ on an AP Exam during high school
- ... who are Asian/Asian American/Pacific Islander

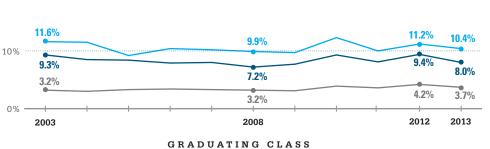
202

Asian/Asian American/Pacific Islander graduates in the class of 2013 took an AP Exam during high school

90%	 	
80%		







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

1,519

55.1%

2012

2013

54.2%

white graduates in the class of 2013 took an AP Exam during high school



2008

GRADUATING CLASS

	2003	2008		2013
•	4,557	4,514	4,628	4,444
•	892	1,386		1,519
•	521	753	863	921

PERCENTAGE OF

40%

30%

20%

10%

2003



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