



# Advanced Placement (AP) Report, 2014–2015

## Introduction

The district’s Advanced Placement (AP) program consists of college-level courses taught by its high schools and corresponding end-of-course examinations administered by the College Board in May of each year. District high school principals are responsible for ensuring that AP courses taught at their schools are authorized at the teacher level through the College Board’s annual AP Course Audit process. Most colleges and universities grant credit, placement, or both to students receiving a qualifying score on an AP exam, usually 3 or higher on a 5-point scale.

Since the AP program is primarily designed for students in Grades 10 to 12,<sup>1</sup> this report focuses on these grade levels at district-managed schools and includes only results of exams taken in conjunction with the appropriate district AP coursework. A brief section on Grades 8 and 9 students who took AP exams is included. Detailed reports that include charter school data are at <https://www.sandiegounified.org/reports>.

## Student Participation and Performance

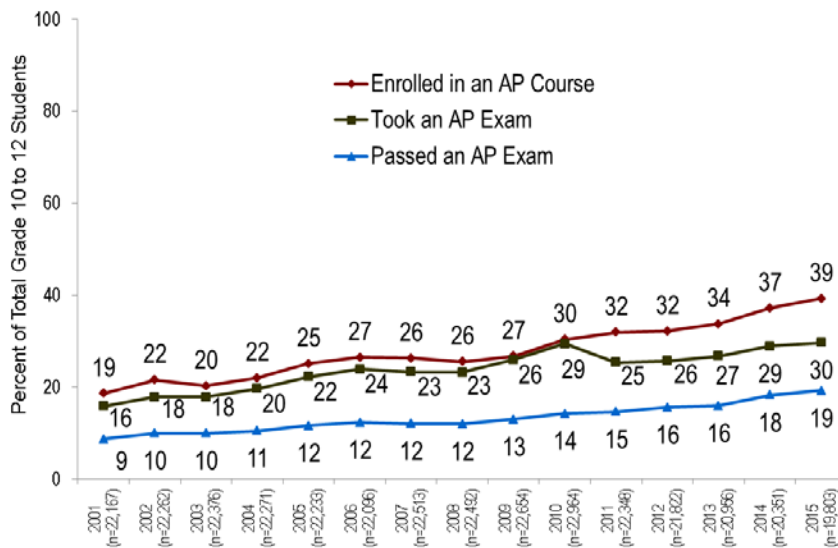


Figure 1. AP participation and performance, Grades 10 to 12

Figure 1 shows continued increase in student participation in the AP program for district-managed schools based on the proportion of all students in grades 10 to 12 enrolled in at least one AP course (39 percent) and took at least one AP exam (30 percent). The proportion of all students passing at least one AP exam also increased (19 percent). A later section notes that the overall proportion of AP exams with passing scores also increased.

Sizable gains in exam participation in 2009 and 2010 and a subsequent sharp decline in 2011 were due largely to the introduction and then discontinuation after two years of the district AP exam fee subsidy program. To compensate for the subsidy loss, the district no longer requires students to take an AP exam to receive weighted course credit.<sup>2</sup> All students now receive weighted credit for every AP course whether or not the corresponding AP exam is taken. This may explain why course participation was not adversely affected by the subsidy loss. It is notable that exam participation rates are now higher than rates under the subsidy years.

<sup>1</sup> Source: <http://apcentral.collegeboard.com/apc/public/repository/Appropriate-Grade-Levels-for-AP-Courses.pdf>.

<sup>2</sup> “Weighted course credit” means grade points are awarded on a weighted, or five-point, scale (A=5, B=4, C=3, D=1, F=0) rather than the standard 4-point scale (A=4, B=3, C=2, D=1, F=0).

## AP Course Participation and Examinations

The College Board’s 2015 AP program included 36 exams with corresponding courses in these subject areas: Arts, English, History and Social Sciences, Mathematics and Computer Science, Sciences, and World Language; district students took 30 of these courses/exams.<sup>3</sup> Individual district schools offered up to 23 AP courses, with 14 of 28 of non-alternative schools offering 10 or more AP courses (Figure 2). In 2015, despite a decrease in grade 10 to 12 enrollment at district-managed schools, AP course enrollment increased by more than 250 seats though exam counts declined slightly—14,214 course enrollments and 10,632 exams,<sup>4</sup> compared to 13,948 course enrollments and 10,650 exams in 2014 (Figure 3). The exam pass rate increased from 57.3 percent in 2014 to a record-high 59.8 percent in 2015 (Figure 4).



Figure 2. Number of AP courses offered at non-alternative district-managed schools, 2015.

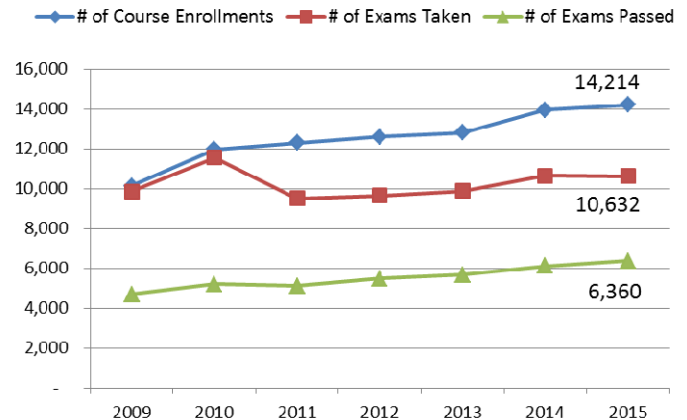


Figure 3. Number of AP course enrollments and exams taken and passed.

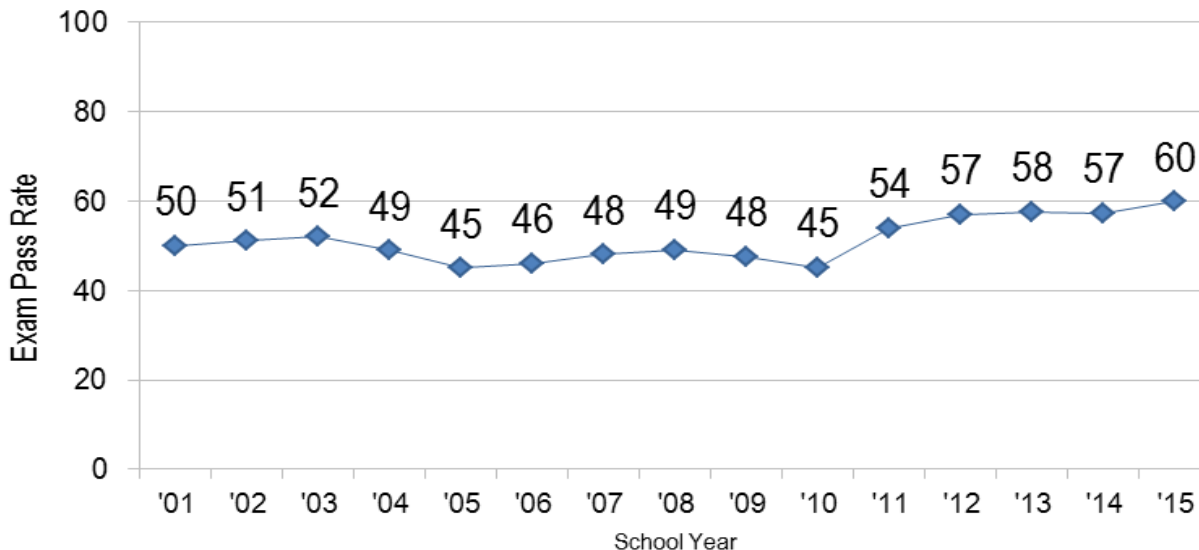


Figure 4. Exam pass rate (passing score is at least 3 on a 5-point scale).

<sup>3</sup> District students did not take the following AP exams in conjunction with an appropriate district AP course: Chinese Language and Culture, German Language and Culture, Italian Language and Culture, and Japanese Language and Culture. A few district students took the Chinese and Japanese AP exams but without the corresponding AP district coursework.

<sup>4</sup> Students in Grades 10 to 12 at district-managed schools took 480 AP exams without taking the corresponding district AP course.

*AP Program for Grades 8 and 9.* Some district high schools allow selected Grade 9 students limited participation in their AP programs. In 2015, 174 Grade 9 students at district-managed schools took 184 AP exams with appropriate AP coursework—89 percent of the students were from Mira Mesa, Point Loma, and University City. Of the 183 exams, 110 were in Human Geography and 39 were in Environmental Science; 62 percent had passing scores.

Consistent with College Board policy on middle school students and AP world language exams, selected Grade 8 students at Language Academy, Longfellow, and Roosevelt took and passed 74 of 89 AP Spanish Language exams (83 percent); students at Language Academy passed 13 of 18 AP French Language exams (72 percent).

### Participation and Performance by Student Group

In 2014–15, overall AP course participation and exam pass rates were at record-high levels. Nearly all income and racial/ethnic student groups experienced gains in course participation and exam pass rates since 2011 (Tables 1 and 2). African-American students have demonstrated steady and substantial gains in exam pass rates. Results for Native American and Pacific Islander groups should be interpreted with caution due to their relatively small group size, which often result in large rate fluctuations from year to year.

Among the larger racial/ethnic groups, Asian students had the highest course participation and exam pass rates and, despite consistent gains in past years, African American students had the lowest. Similar to other assessments, gaps in AP participation and performance persist. Wide gaps persist between White students and African American students and between low-income/meal-eligible and non-low-income/non-meal eligible students (Figures 5 and 6). Former English learner students who have already been reclassified to fluent status continue to have lower pass rates than their initially fluent counterparts. Not surprisingly, of all student groups, English learner students have the lowest AP exam pass rate; they also have the lowest AP course participation rate along with students with disabilities (see Table 3).

Table 1. Student course participation by income status and race/ethnicity.

| Group                    | 2015                |                         |             | 2014                |                         |           | 2013                |                         |           | 2012                |                         |           | 2011                |                         |           |
|--------------------------|---------------------|-------------------------|-------------|---------------------|-------------------------|-----------|---------------------|-------------------------|-----------|---------------------|-------------------------|-----------|---------------------|-------------------------|-----------|
|                          | Total Student Count | Students with AP Course | Rate %      | Total Student Count | Students with AP Course | Rate %    | Total Student Count | Students with AP Course | Rate %    | Total Student Count | Students with AP Course | Rate %    | Total Student Count | Students with AP Course | Rate %    |
| Low-Income               | 11,371              | 3,405                   | 30 ↑        | 10,966              | 3,083                   | 28        |                     |                         |           |                     |                         |           |                     |                         |           |
| Not Low-Income           | 8,432               | 4,350                   | 52 ↑        | 9,385               | 4,488                   | 48        |                     |                         |           |                     |                         |           |                     |                         |           |
| <i>Meal-Eligible</i>     |                     |                         |             | 12,252              | 3,389                   | 28        | 12,588              | 3,149                   | 25        | 13,267              | 3,066                   | 23        | 13,425              | 2,991                   | 22        |
| <i>Not Meal-Eligible</i> |                     |                         |             | 8,099               | 4,182                   | 52        | 8,368               | 3,936                   | 47        | 8,555               | 3,958                   | 46        | 8,923               | 4,155                   | 47        |
| African American         | 1,825               | 401                     | 22 ↓        | 1,960               | 452                     | 23        | 2,162               | 429                     | 20        | 2,424               | 430                     | 18        | 2,568               | 459                     | 18        |
| Asian                    | 755                 | 444                     | 59 ↑        | 743                 | 430                     | 58        | 761                 | 447                     | 59        | 737                 | 435                     | 59        | 748                 | 424                     | 57        |
| Filipino                 | 1,553               | 716                     | 46 ↓        | 1,644               | 803                     | 49        | 1,692               | 765                     | 45        | 1,755               | 758                     | 43        | 1,857               | 770                     | 41        |
| Hispanic                 | 8,107               | 2,300                   | 28 ↑        | 8,366               | 2,055                   | 25        | 8,581               | 1,857                   | 22        | 9,024               | 1,852                   | 21        | 9,281               | 1,914                   | 21        |
| Indochinese              | 1,317               | 695                     | 53          | 1,400               | 739                     | 53        | 1,486               | 704                     | 47        | 1,485               | 687                     | 46        | 1,447               | 669                     | 46        |
| Native American          | 54                  | 20                      | 37 ↑        | 56                  | 20                      | 36        | 62                  | 13                      | 21        | 73                  | 31                      | 42        | 94                  | 39                      | 41        |
| Pacific Islander         | 124                 | 24                      | 19 ↓        | 132                 | 39                      | 30        | 152                 | 36                      | 24        | 169                 | 43                      | 25        | 174                 | 41                      | 24        |
| White                    | 4,899               | 2,665                   | 54 ↑        | 5,034               | 2,613                   | 52        | 5,229               | 2,508                   | 48        | 5,445               | 2,522                   | 46        | 5,624               | 2,633                   | 47        |
| Multiracial              | 1,169               | 490                     | 42 ↑        | 1,016               | 420                     | 41        | 831                 | 326                     | 39        | 710                 | 266                     | 37        | 555                 | 197                     | 35        |
| <b>Total</b>             | <b>19,803</b>       | <b>7,755</b>            | <b>39 ↑</b> | <b>20,351</b>       | <b>7,571</b>            | <b>37</b> | <b>20,956</b>       | <b>7,085</b>            | <b>34</b> | <b>21,822</b>       | <b>7,024</b>            | <b>32</b> | <b>22,348</b>       | <b>7,146</b>            | <b>32</b> |

Table 2. Exam pass rate by income status and race/ethnicity.

| Group             | 2015          |              |             | 2014          |              |           | 2013         |              |           | 2012         |              |           | 2011         |              |           |
|-------------------|---------------|--------------|-------------|---------------|--------------|-----------|--------------|--------------|-----------|--------------|--------------|-----------|--------------|--------------|-----------|
|                   | Exams Taken   | Exams Passed | Rate %      | Exams Taken   | Exams Passed | Rate %    | Exams Taken  | Exams Passed | Rate %    | Exams Taken  | Exams Passed | Rate %    | Exams Taken  | Exams Passed | Rate %    |
| Low-Income        | 4,430         | 1,971        | 44 ↑        | 4,220         | 1,792        | 42        |              |              |           |              |              |           |              |              |           |
| Not Low-Income    | 6,202         | 4,389        | 71 ↑        | 6,430         | 4,311        | 67        |              |              |           |              |              |           |              |              |           |
| Meal-Eligible     |               |              |             | 4,525         | 1,880        | 42        | 4,124        | 1,744        | 42        | 4,008        | 1,706        | 43        | 3,857        | 1,495        | 39        |
| Not Meal-Eligible |               |              |             | 6,125         | 4,223        | 69        | 5,750        | 3,935        | 68        | 5,634        | 3,787        | 67        | 5,637        | 3,620        | 64        |
| African American  | 399           | 156          | 39 ↑        | 499           | 169          | 34        | 446          | 138          | 31        | 450          | 123          | 27        | 520          | 129          | 25        |
| Asian             | 860           | 639          | 74 ↓        | 891           | 669          | 75        | 892          | 634          | 71        | 827          | 594          | 72        | 788          | 556          | 71        |
| Filipino          | 997           | 517          | 52 ↑        | 1,152         | 596          | 52        | 1,102        | 529          | 48        | 1,014        | 486          | 48        | 1,003        | 466          | 46        |
| Hispanic          | 2,554         | 1,200        | 47 ↑        | 2,378         | 1,054        | 44        | 2,112        | 987          | 47        | 2,195        | 1,040        | 47        | 2,233        | 990          | 44        |
| Indochinese       | 1,178         | 613          | 52 ↑        | 1,201         | 585          | 49        | 1,159        | 578          | 50        | 1,117        | 559          | 50        | 1,026        | 477          | 46        |
| Native American   | 27            | 13           | 48 ↓        | 20            | 12           | 60        | 18           | 16           | 89        | 39           | 13           | 33        | 46           | 21           | 46        |
| Pacific Islander  | 36            | 25           | 69 ↑        | 37            | 20           | 54        | 48           | 18           | 38        | 46           | 25           | 54        | 46           | 22           | 48        |
| White             | 3,870         | 2,711        | 70 ↑        | 3,875         | 2,616        | 68        | 3,647        | 2,486        | 68        | 3,621        | 2,448        | 68        | 3,574        | 2,303        | 64        |
| Multiracial       | 711           | 486          | 68 ↑        | 597           | 382          | 64        | 450          | 293          | 62        | 333          | 205          | 62        | 258          | 151          | 59        |
| <b>Total</b>      | <b>10,632</b> | <b>6,360</b> | <b>60 ↑</b> | <b>10,650</b> | <b>6,103</b> | <b>57</b> | <b>9,874</b> | <b>5,679</b> | <b>58</b> | <b>9,642</b> | <b>5,493</b> | <b>57</b> | <b>9,494</b> | <b>5,115</b> | <b>54</b> |

Note: The 2015 rate is highlighted in green if higher ↑ than the previous year; red, if lower ↓.

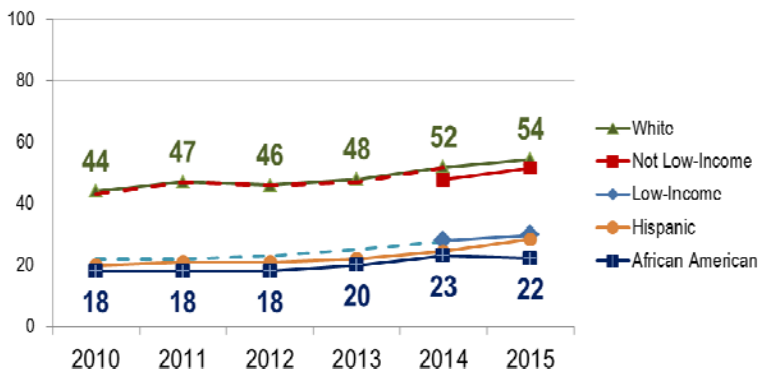


Figure 5. AP student course participation

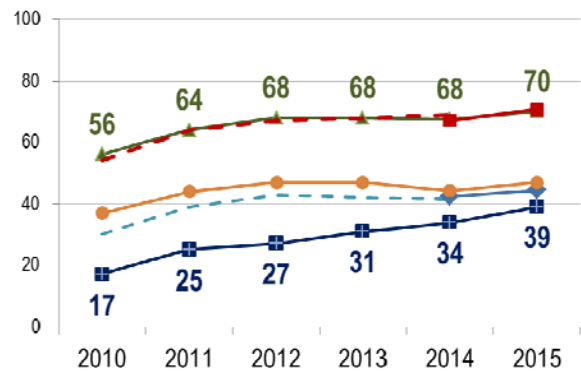


Figure 6. AP exam pass rate

*Income Status, Meal Eligibility, and Provision 2 Schools.* Prior to 2013–14, schools with Provision 2 status were reported as 100 percent meal-eligible since all students enrolled at those sites were eligible for free meals. Students at Provision 2 schools were not required to submit annual income verification forms to receive free meals for as long as their schools held Provision 2 status. In 2013–14, changes to state-mandated reporting required the district to collect annual income data for all its students, including those at Provision 2 schools. The availability of income data for individual students at Provision 2 schools meant arguably more accurate data on student income status than the previous method of assuming 100 percent eligibility.

In this report, student groups by “meal eligibility” are determined using both individual student data and the Provision 2 status of each student’s school of enrollment. Students at Provision 2 schools are automatically considered “meal-eligible.” AP data are provided for these groups through 2013–14 only. Beginning with 2013–14, the “meal eligibility” subgroup will transition to the “income status” subgroup. “Income status” groups are determined solely on the basis of individual student data. For Grades 10 to 12 students at district-managed schools in 2013–14, roughly 60 percent were considered “meal-eligible” (meal eligibility) while roughly 54 percent were considered “low-income” (income status); for 2014–15, 61 percent were considered “meal-eligible” while 57 percent were considered “low-income.”

Other Student Groups.<sup>5</sup> AP participation and performance data by language fluency, disability status, gifted-identified status, homeless or foster situation, and military affiliation are shown in Table 3.

Table 3. AP participation and performance data by selected student group, 2013 to 2015.

| Student Group                                | Total Gr 10 to 12 Student Count |        |        | Students With At Least One AP Course |       |       | Student Course Participation Rate (%) |      |      | Exams Taken |        |       | Exams Passed |       |       | Pass Rate (%) |      |      |
|--|---------------------------------|--------|--------|--------------------------------------|-------|-------|---------------------------------------|------|------|-------------|--------|-------|--------------|-------|-------|---------------|------|------|
|  | 2015                            | 2014   | 2013   | 2015                                 | 2014  | 2013  | 2015                                  | 2014 | 2013 | 2015        | 2014   | 2013  | 2015         | 2014  | 2013  | 2015          | 2014 | 2013 |
| <b>English Language Proficiency</b>          |                                 |        |        |                                      |       |       |                                       |      |      |             |        |       |              |       |       |               |      |      |
| English Fluent                               | 12,170                          | 12,305 | 12,878 | 5,473                                | 5,287 | 5,119 | 45                                    | 43   | 40   | 7,689       | 7,595  | 7,269 | 5,003        | 4,793 | 4,513 | 65            | 63   | 62   |
| English Learner (EL)                         | 1,567                           | 1,784  | 1,926  | 105                                  | 119   | 114   | 7                                     | 7    | 6    | 66          | 107    | 95    | 24           | 31    | 39    | 36            | 29   | 41   |
| Reclassified EL                              | 5,940                           | 6,184  | 6,114  | 2,140                                | 2,148 | 1,845 | 36                                    | 35   | 30   | 2,833       | 2,928  | 2,510 | 1,314        | 1,266 | 1,127 | 46            | 43   | 45   |
| <b>Students With Disabilities (SWD)</b>      |                                 |        |        |                                      |       |       |                                       |      |      |             |        |       |              |       |       |               |      |      |
| SWD  | 1,790                           | 1,665  | 1,730  | 119                                  | 83    | 87    | 7                                     | 5    | 5    | 102         | 94     | 82    | 41           | 35    | 37    | 40            | 37   | 45   |
| Not SWD                                      | 18,013                          | 18,686 | 19,226 | 7,636                                | 7,488 | 6,998 | 42                                    | 40   | 36   | 10,530      | 10,556 | 9,792 | 6,319        | 6,068 | 5,642 | 60            | 57   | 58   |
| <b>Gifted and Talented Education (GATE)</b>  |                                 |        |        |                                      |       |       |                                       |      |      |             |        |       |              |       |       |               |      |      |
| GATE   | 5,881                           | 6,179  | 6,351  | 3,633                                | 3,634 | 3,572 | 62                                    | 59   | 56   | 5,861       | 6,021  | 5,907 | 4,087        | 4,057 | 3,920 | 70            | 67   | 66   |
| Not GATE                                     | 13,922                          | 14,172 | 14,605 | 4,122                                | 3,937 | 3,513 | 30                                    | 28   | 24   | 4,771       | 4,629  | 3,967 | 2,273        | 2,046 | 1,759 | 48            | 44   | 44   |
| <b>Homeless, Foster, and Military Family</b> |                                 |        |        |                                      |       |       |                                       |      |      |             |        |       |              |       |       |               |      |      |
| Homeless                                     | 881                             | 867    | 776    | 214                                  | 212   | 127   | 24                                    | 25   | 16   | 264         | 278    | 168   | 101          | 107   | 73    | 38            | 38   | 43   |
| Foster                                       | 54                              | 66     | 81     | 8                                    | 8     | 7     | 15                                    | 12   | 9    | 5           | 10     | 10    | 1            | 5     | 6     | --            | 50   | 60   |
| Military Family                              | 1,039                           | 1,047  | 1,054  | 337                                  | 364   | 355   | 32                                    | 35   | 34   | 500         | 522    | 420   | 242          | 245   | 219   | 48            | 47   | 52   |

\*Foster data for 2015 were provided by the state of California through CALPADS; foster data for 2013 and 2014 came from local district sources.

### District Graduates Compared with California and the Nation

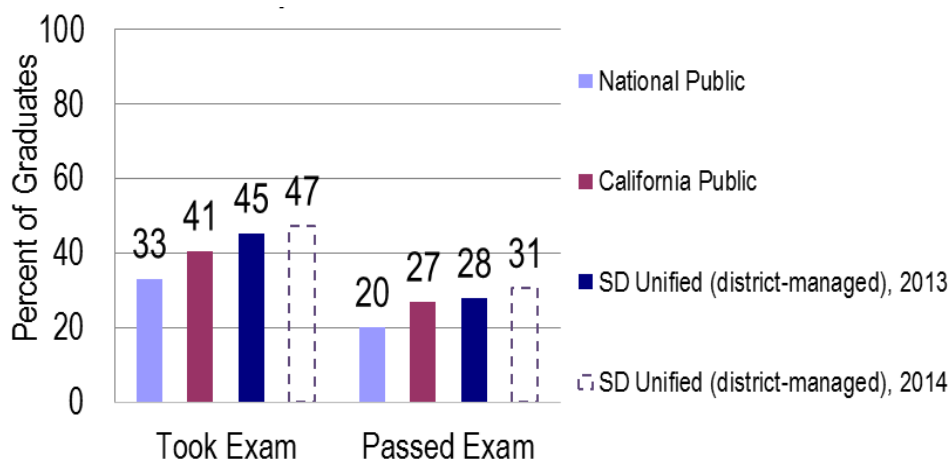


Figure 7. AP data for 2013 graduates.

The College Board reports AP participation and performance in terms of percentages of all graduates who have taken and passed at least one AP exam at any time during high school. The most recent comparison data available from the College Board is for 2013 and mirror previous years. Data show that district graduates outperform graduates from public schools across the nation and in California (Figure 7). If student pass rates were computed using as denominator only those graduates who took an AP exam rather than all graduates, California would have 66 percent, compared with 62 for the district and 61 for the nation.

<sup>5</sup> The Students with Disabilities (SWD) group includes students who receive special education services through an Individualized Education Program (IEP). The SWD group does not include students who receive services through Section 504 of the Rehabilitation Act of 1973.

## Exam Results by Subject Area

Table 4. Exam pass rates by subject area, 2014–2015

| AP Course/Exam   |                                      | National Public Exam Pass Rate (%) / Mean Score <sup>6</sup> |             | CA Public Exam Pass Rate (%) / Mean Score |             | SD Unified, Grades 10 to 12 with AP Coursework |              |                            |
|--|--------------------------------------|--|-------------|---|-------------|--|--------------|----------------------------|
|  |                                      |  |             |   |             | Exams Taken                                    | Exams Passed | Pass Rate (%) / Mean Score |
| ART  | Art: Studio Art 2-D Design Portfolio | 77.6   | 3.34        | 79.8                                      | 3.40        | 70   | 56           | 80.0 3.16                  |
|  | Art: Studio Art 3-D Design Portfolio | 70.1   | 3.10        | 65.6                                      | 2.92        | 5  | --           | ---- ----                  |
|  | Art: Studio Art-Drawing Portfolio    | 77.5   | 3.26        | 78.0                                      | 3.28        | 50   | 31           | 62.0 2.80                  |
|  | Art History                          | 55.1   | 2.68        | 57.6                                      | 2.73        | 320  | 232          | 72.5 3.20                  |
|  | Music Theory                         | 60.7   | 3.01        | 65.8                                      | 3.19        | 60   | 27           | 45.0 2.60                  |
| CAPSTONE   | Seminar                              | 72.4   | 2.87        | 79.2                                      | 2.98        | 14   | 11           | 78.6 2.71                  |
|  | Research                             | ----   | ----        | ----                                      | ----        | --   | --           | ---- ----                  |
| ENGLISH  | English Language & Composition       | 53.2   | 2.72        | 50.1                                      | 2.67        | 1,448  | 821          | 56.7 2.87                  |
|  | English Literature & Composition     | 53.3   | 2.71        | 52.2                                      | 2.72        | 1,163  | 612          | 52.6 2.71                  |
| HISTORY<br>SOCIAL<br>SCIENCE                             | Economics: Macroeconomics            | 51.7   | 2.68        | 53.9                                      | 2.76        | 125  | 62           | 49.6 2.66                  |
|  | Economics: Microeconomics            | 65.2   | 3.07        | 64.5                                      | 3.05        | 50   | 18           | 36.0 2.06                  |
|  | European History                     | 60.8   | 2.68        | 55.1                                      | 2.51        | 408  | 258          | 63.2 2.67                  |
|  | Government & Politics: Comparative   | 55.6   | 2.82        | 65.7                                      | 3.14        | --   | --           | ---- ----                  |
|  | Government & Politics: United States | 47.0   | 2.51        | 44.3                                      | 2.43        | 628  | 360          | 57.3 2.77                  |
|  | Human Geography                      | 53.0   | 2.66        | 50.3                                      | 2.60        | 29   | 10           | 34.5 2.31                  |
|  | Psychology                           | 65.5   | 3.10        | 64.3                                      | 3.07        | 894  | 647          | 72.4 3.37                  |
|  | United States History                | 48.9   | 2.57        | 48.6                                      | 2.58        | 1,118  | 602          | 53.8 2.77                  |
| MATH/ COM-<br>PUTER<br>SCIENCE                           | World History                        | 50.6   | 2.57        | 49.2                                      | 2.54        | 682  | 379          | 55.6 2.67                  |
|  | Calculus AB                          | 55.7   | 2.79        | 54.3                                      | 2.77        | 727  | 360          | 49.5 2.57                  |
|  | Calculus BC                          | 79.4   | 3.69        | 80.9                                      | 3.78        | 140  | 101          | 72.1 3.41                  |
|  | Computer Science A                   | 63.3   | 3.05        | 68.1                                      | 3.25        | 213  | 176          | 82.6 3.63                  |
| SCIENCE  | Statistics                           | 56.4   | 2.76        | 55.2                                      | 2.74        | 430  | 219          | 50.9 2.55                  |
|  | Biology                              | 62.6   | 2.87        | 60.3                                      | 2.83        | 531  | 397          | 74.8 3.18                  |
|  | Chemistry                            | 50.7   | 2.58        | 51.9                                      | 2.62        | 250  | 127          | 50.8 2.53                  |
|  | Environmental Science                | 46.0   | 2.56        | 46.2                                      | 2.56        | 459  | 223          | 48.6 2.68                  |
|  | Physics 1                            | 36.5   | 2.24        | 41.0                                      | 2.37        | 153  | 53           | 34.6 2.14                  |
|  | Physics C: Electricity & Magnetism   | 65.2   | 3.31        | 67.9                                      | 3.44        | 5  | --           | ---- ----                  |
| WORLD<br>LANGUAGES/<br>LANGUAGE<br>OTHER THAN<br>ENGLISH | Physics C: Mechanics                 | 76.4   | 3.48        | 77.0                                      | 3.53        | 134  | 94           | 70.1 3.32                  |
|  | Chinese Language & Culture           | 93.0   | 4.34        | 96.7                                      | 4.50        | --   | --           | ---- ----                  |
|  | French Language & Culture            | 71.1   | 3.11        | 68.9                                      | 3.08        | 30   | 22           | 73.3 2.97                  |
|  | German Language & Culture            | 74.2   | 3.29        | 68.9                                      | 3.27        | --   | --           | ---- ----                  |
|  | Italian Language & Culture           | 66.5   | 3.10        | 78.1                                      | 3.55        | --   | --           | ---- ----                  |
|  | Japanese Language & Culture          | 74.2   | 3.55        | 83.2                                      | 3.89        | --   | --           | ---- ----                  |
|  | Latin                                | 58.6   | 2.84        | 62.6                                      | 2.88        | 24   | 16           | 66.7 3.00                  |
|  | Spanish Language & Culture           | 89.8   | 3.76        | 92.7                                      | 3.85        | 459  | 426          | 92.8 3.88                  |
| <b>Grand Total</b>                                       |                                      | <b>55.9</b>  | <b>2.78</b> | <b>56.9</b>                               | <b>2.82</b> | <b>10,632</b>                                  | <b>6,360</b> | <b>59.8 2.89</b>           |

Notes:

- (1) Results are suppressed when the denominator or size of the group under consideration is less than 10.
- (2) An arguably more comparable overall exam pass rate for district-managed schools that includes tests taken by students at all grade levels—not just Grades 10 to 12, regardless of their AP course-taking status, is 60.0 percent (6,846 of 11,404 exams).

<sup>6</sup> Source: <http://research.collegeboard.org/programs/ap/data/participation/ap-2015>.



## Participation and Performance by School

Table 5. AP student data by school, 2014–2015

| School                                |                               | Total<br>Gr 10 to 12<br>Enrollment | Took an<br>AP Course |             | Took an<br>Examination |             | Passed an AP<br>Examination |             |
|---------------------------------------|-------------------------------|------------------------------------|----------------------|-------------|------------------------|-------------|-----------------------------|-------------|
|                                       |                               |                                    | N                    | %           | N                      | %           | N                           | %           |
| 332                                   | Clairemont                    | 687                                | 270                  | 39.3        | 230                    | 33.5        | 135                         | 19.7        |
| 334                                   | Crawford                      | 700                                | 207                  | 29.6        | 174                    | 24.9        | 54                          | 7.7         |
| 336                                   | Henry                         | 1,621                              | 750                  | 46.3        | 605                    | 37.3        | 448                         | 27.6        |
| 338                                   | Hoover                        | 1,177                              | 194                  | 16.5        | 172                    | 14.6        | 90                          | 7.6         |
| 504                                   | iHigh Virtual Academy         | 51                                 | 16                   | 31.4        | 6                      | 11.8        | 4                           | 7.8         |
| 733                                   | Kearny Digital Media & Design | 225                                | 47                   | 20.9        | 25                     | 11.1        | 8                           | 3.6         |
| 736                                   | Kearny Eng, Innov & Design    | 185                                | 5                    | 2.7         | 2                      | 1.1         | 1                           | 0.5         |
| 735                                   | Kearny International Business | 236                                | 12                   | 5.1         | 11                     | 4.7         | 7                           | 3.0         |
| 734                                   | Kearny SCT                    | 207                                | 58                   | 28.0        | 37                     | 17.9        | 23                          | 11.1        |
| 342                                   | La Jolla High                 | 1,120                              | 708                  | 63.2        | 499                    | 44.6        | 422                         | 37.7        |
| 637                                   | Lincoln                       | 900                                | 211                  | 23.4        | 169                    | 18.8        | 54                          | 6.0         |
| 346                                   | Madison                       | 788                                | 255                  | 32.4        | 191                    | 24.2        | 91                          | 11.5        |
| 349                                   | Mira Mesa                     | 1,750                              | 765                  | 43.7        | 572                    | 32.7        | 381                         | 21.8        |
| 350                                   | Mission Bay                   | 762                                | 134                  | 17.6        | 83                     | 10.9        | 46                          | 6.0         |
| 352                                   | Morse                         | 1,172                              | 346                  | 29.5        | 284                    | 24.2        | 173                         | 14.8        |
| 395                                   | Mt. Everest                   | 95                                 | 48                   | 50.5        | 29                     | 30.5        | 23                          | 24.2        |
| 369                                   | Muir                          | 32                                 | 4                    | 12.5        | 4                      | 12.5        | 1                           | 3.1         |
| 354                                   | Point Loma                    | 1,292                              | 757                  | 58.6        | 624                    | 48.3        | 389                         | 30.1        |
| 749                                   | San Diego Business/Leadership | 415                                | 127                  | 30.6        | 61                     | 14.7        | 23                          | 5.5         |
| 744                                   | San Diego Int'l Studies       | 581                                | 471                  | 81.1        | 254                    | 43.7        | 116                         | 20.0        |
| 500                                   | San Diego Metro Career & Tech | 73                                 | 0                    | 0.0         | 0                      | 0.0         | 0                           | 0.0         |
| 750                                   | San Diego MVP Arts            | 233                                | 61                   | 26.2        | 39                     | 16.7        | 21                          | 9.0         |
| 753                                   | San Diego Sci Tech            | 324                                | 101                  | 31.2        | 82                     | 25.3        | 35                          | 10.8        |
| 368                                   | SCPA                          | 549                                | 198                  | 36.1        | 127                    | 23.1        | 92                          | 16.8        |
| 359                                   | Scripps Ranch                 | 1,570                              | 757                  | 48.2        | 652                    | 41.5        | 579                         | 36.9        |
| 503                                   | SD Early/Middle College High  | 75                                 | 74                   | 98.7        | 30                     | 40.0        | 5                           | 6.7         |
| 357                                   | Serra                         | 1,187                              | 563                  | 47.4        | 444                    | 37.4        | 266                         | 22.4        |
| 355                                   | University City               | 1,217                              | 615                  | 50.5        | 496                    | 40.8        | 344                         | 28.3        |
| <b>Regular Schools Total</b>          |                               | <b>19,224</b>                      | <b>7,754</b>         | <b>40.3</b> | <b>5,902</b>           | <b>30.7</b> | <b>3,831</b>                | <b>19.9</b> |
| 331                                   | ALBA                          | 10                                 | 0                    | 0.0         | 0                      | 0.0         | 0                           | 0.0         |
| 361                                   | Garfield High                 | 221                                | 0                    | 0.0         | 0                      | 0.0         | 0                           | 0.0         |
| 382                                   | Home & Hosp/Transition        | 23                                 | 0                    | 0.0         | 0                      | 0.0         | 0                           | 0.0         |
| 364                                   | Riley/New Dawn                | 48                                 | 0                    | 0.0         | 0                      | 0.0         | 0                           | 0.0         |
| 362                                   | Twain High                    | 277                                | 1                    | 0.4         | 0                      | 0.0         | 0                           | 0.0         |
| <b>Alternative Schools Total</b>      |                               | <b>579</b>                         | <b>1</b>             | <b>0.2</b>  | <b>0</b>               | <b>0.0</b>  | <b>0</b>                    | <b>0.0</b>  |
| <b>District-Managed Schools Total</b> |                               | <b>19,803</b>                      | <b>7,755</b>         | <b>39.2</b> | <b>5,902</b>           | <b>29.8</b> | <b>3,831</b>                | <b>19.3</b> |

Notes:

- (1) Results are suppressed when the size of the group under consideration (or denominator) is less than 10.
- (2) Data do not include International Baccalaureate courses or exams offered at Mission Bay and San Diego International Studies.
- (3) Six students from San Diego Metro Career Tech took AP tests but did not take the matching AP course.

Table 6. AP course enrollment and exam data by school, 2014–2015

| School                                | AP Courses Offered             | Total Gr 10 to 12 Enrollment | AP Course Enrollments |                  | AP Examinations Taken |                  | AP Examinations Passed |              |             |
|---------------------------------------|--------------------------------|------------------------------|-----------------------|------------------|-----------------------|------------------|------------------------|--------------|-------------|
|                                       |                                |                              | N                     | Per 100 students | N                     | Per 100 students | N                      | %            |             |
| 332                                   | Clairemont                     | 12                           | 687                   | 477              | 69.4                  | 409              | 59.5                   | 220          | 53.8        |
| 334                                   | Crawford                       | 12                           | 700                   | 346              | 49.4                  | 273              | 39                     | 57           | 20.9        |
| 336                                   | Henry                          | 19                           | 1,621                 | 1,476            | 91.1                  | 1,142            | 70.5                   | 807          | 70.7        |
| 338                                   | Hoover                         | 8                            | 1,177                 | 302              | 25.7                  | 315              | 26.8                   | 121          | 38.4        |
| 504                                   | iHigh Virtual Academy          | 10                           | 51                    | 24               | 47.1                  | 12               | 23.5                   | 6            | 50          |
| 736                                   | Kearny Construction Tech       | 2                            | 225                   | 51               | 22.7                  | 21               | 9.3                    | 7            | 33.3        |
| 733                                   | Kearny Digital Media & Design  | 0                            | 185                   | 8                | 4.3                   | 3                | 1.6                    | 1            | 33.3        |
| 735                                   | Kearny International Business  | 0                            | 236                   | 12               | 5.1                   | 11               | 4.7                    | 7            | 63.6        |
| 734                                   | Kearny SCT                     | 3                            | 207                   | 69               | 33.3                  | 45               | 21.7                   | 23           | 51.1        |
| 342                                   | La Jolla High                  | 23                           | 1,120                 | 1,620            | 144.6                 | 1,065            | 95.1                   | 844          | 79.2        |
| 637                                   | Lincoln                        | 11                           | 900                   | 346              | 38.4                  | 244              | 27.1                   | 56           | 23          |
| 346                                   | Madison                        | 10                           | 788                   | 476              | 60.4                  | 369              | 46.8                   | 133          | 36          |
| 349                                   | Mira Mesa                      | 22                           | 1,750                 | 1,328            | 75.9                  | 1,001            | 57.2                   | 620          | 61.9        |
| 350                                   | Mission Bay                    | 5                            | 762                   | 158              | 20.7                  | 97               | 12.7                   | 47           | 48.5        |
| 352                                   | Morse                          | 14                           | 1,172                 | 705              | 60.2                  | 574              | 49                     | 283          | 49.3        |
| 395                                   | Mt. Everest                    | 10                           | 95                    | 74               | 77.9                  | 44               | 46.3                   | 36           | 81.8        |
| 369                                   | Muir                           | 0                            | 32                    | 4                | 12.5                  | 4                | 12.5                   | 0            | 0           |
| 354                                   | Point Loma                     | 17                           | 1,292                 | 1,349            | 104.4                 | 1,106            | 85.6                   | 630          | 57          |
| 749                                   | San Diego Business/Leadership  | 9                            | 415                   | 308              | 74.2                  | 106              | 25.5                   | 23           | 21.7        |
| 744                                   | San Diego Int'l Studies        | 6                            | 581                   | 525              | 90.4                  | 266              | 45.8                   | 94           | 35.3        |
| 500                                   | San Diego Metro Career & Tech  | 0                            | 73                    | 0                | 0.0                   | 0                | 0                      | 0            | 0           |
| 750                                   | San Diego MVP Arts             | 3                            | 233                   | 93               | 39.9                  | 62               | 26.6                   | 21           | 33.9        |
| 753                                   | San Diego Sci Tech             | 6                            | 324                   | 159              | 49.1                  | 140              | 43.2                   | 31           | 22.1        |
| 368                                   | SCPA                           | 13                           | 549                   | 314              | 57.2                  | 195              | 35.5                   | 131          | 67.2        |
| 359                                   | Scripps Ranch                  | 17                           | 1,570                 | 1,544            | 98.3                  | 1,240            | 79                     | 1,057        | 85.2        |
| 503                                   | SD Early/Middle College High   | 4                            | 75                    | 94               | 125.3                 | 39               | 52                     | 10           | 25.6        |
| 357                                   | Serra                          | 15                           | 1,187                 | 1,193            | 100.5                 | 964              | 81.2                   | 527          | 54.7        |
| 355                                   | University City                | 14                           | 1,217                 | 1,158            | 95.2                  | 885              | 72.7                   | 568          | 64.2        |
| <b>Regular Schools Total</b>          |                                | <b>30</b>                    | <b>19,224</b>         | <b>14,213</b>    | <b>73.9</b>           | <b>10,632</b>    | <b>55.3</b>            | <b>6,360</b> | <b>59.8</b> |
| 331                                   | ALBA                           | 0                            | 10                    | 0                | 0.0                   | 0                | 0.0                    | 0            | 0.0         |
| 361                                   | Garfield High                  | 0                            | 221                   | 0                | 0.0                   | 0                | 0.0                    | 0            | 0.0         |
| 382                                   | Home & Hosp/Transition Support | 0                            | 23                    | 0                | 0.0                   | 0                | 0.0                    | 0            | 0.0         |
| 364                                   | Riley/New Dawn                 | 0                            | 48                    | 0                | 0.0                   | 0                | 0.0                    | 0            | 0.0         |
| 362                                   | Twain                          | 0                            | 277                   | 1                | 0.4                   | 0                | 0.0                    | 0            | 0.0         |
| <b>Alternative Schools Total</b>      |                                | <b>0</b>                     | <b>579</b>            | <b>1</b>         | <b>0.2</b>            | <b>0</b>         | <b>0.0</b>             | <b>0</b>     | <b>0.0</b>  |
| <b>District-Managed Schools Total</b> |                                | <b>30</b>                    | <b>19,803</b>         | <b>14,214</b>    | <b>71.8</b>           | <b>10,632</b>    | <b>53.7</b>            | <b>6,360</b> | <b>59.8</b> |

Notes:

- (1) Results are suppressed when the size of the group under consideration (or denominator) is less than 10.
- (2) Data do not include International Baccalaureate courses or exams offered at Mission Bay and San Diego International Studies.
- (3) Counts exclude AP subscores for Calculus BC (Calculus AB subscore) and Music Theory (Aural and Non-Aural subscores).

Please visit the district website for detailed AP reports (<https://www.sandiegounified.org/reports>).