Santa Clara County Office of Education
Xavier De La Torre, Ed.D.
County Superintendent of Schools

August 29, 2013

TO: Xavier De La Torre, Ed.D., County Superintendent of Schools<br>FROM: Dan Mason, Research Analyst, Assessment and Accountability Lisa Andrew, Ed.D., Director, Assessment and Accountability Angelica Ramsey, Ed.D., Chief Academic Officer, Educational Services Branch

## SUBJECT: 2013 APR Release

On August 29, 2013, the California Department of Education (CDE) released the 2013 Accountability Progress Report (APR). The APR includes the 2013 Adequate Yearly Progress (AYP) report, the 2013-14 Program Improvement (PI) report, and the state 2013 Growth Academic Performance Index (API) report.

The Santa Clara County Office of Education's Assessment and Accountability Department prepared the following analysis of the 2013 APR data for your review. The first two sections of this report present results for the two federal accountability requirements, AYP and PI. The third section discusses state Growth API results.

## 2013 AYP Results

AYP is required under Title I of the federal Elementary and Secondary Education Act (ESEA). Schools and LEAs that receive Title I funds must meet all AYP criteria in order to meet federal ESEA accountability requirements. AYP targets increase each year through 2014 (see Figures 69).

For 2013 the AYP criteria are:

- Participation rate of $95 \%$
- $88.9 \%$ to $89.2 \%$ (depending on the type of school or district) percent proficient or above in English-Language Arts (ELA)
- $88.7 \%$ to $89.5 \%$ (depending on the type of school or district) percent proficient or above in mathematics
- A minimum API of 770 or 1 point growth
- Graduation rate:
- A four-year graduation rate of at least 90.0\%
- or -

[^0]- Meet the four-year graduation rate Fixed Growth Target Rate, which is based on the difference between the school's, LEA's, or student group's baseline four-year cohort graduation rate (i.e., 2011 AYP graduation rate) and the 90 percent goal divided by the number of years remaining before the 2019 AYP (i.e., eight years). This difference was used to establish eight equal four year graduation rate targets and will not be recalculated again.
- or -
- Meet the four-year graduation rate Variable Growth Target Rate, which is based on the difference between the current graduation rate and the 90 percent goal divided by the number of years remaining before the 2019 AYP

AYP targets must be met schoolwide and by all numerically significant student groups, including ethnic subgroups, socioeconomically disadvantaged (SED) students, English Learners (EL), and students with disabilities (SWD).

Key findings from the 2013 AYP report include:

- With AYP targets rising each year, the percentage of schools statewide meeting all the targets declines each year. Santa Clara County (SCC) has experienced similar results. From 2012 to 2013, the percentage of SCC schools meeting all AYP targets dropped by 23 percentage points (from $36 \%$ in 2012 to $13 \%$ in 2013). Elementary schools posted the steepest decline; the percentage of SCC elementary schools meeting all AYP targets dropped by 29 percentage points (from $44 \%$ in 2012 to $15 \%$ in 2013). See Table 1, Figure 1.
- The AYP criteria that SCC schools of all types have the most difficulty meeting are the ELA and mathematics proficiency requirements. For the current reporting period it was necessary for roughly $89 \%$ of students to demonstrate proficiency or above. Only twenty percent of SCC schools met the ELA proficiency requirement and $29 \%$ met the math proficiency requirement. See Table 2, Figure 3.
- With the exceptions of the Hispanic and Filipino subgroups, SCC subgroup proficiency rates were higher than CA subgroup rates. See Figure 4, Figure 5.
- After years of increases in proficiency rates for all SCC subgroups, this year there was a leveling off and drops in proficiency rates from 2012. The county-wide SED subgroup was the only student group to post gains in both ELA and mathematics (from 48.9\% to $49.6 \%$ in ELA and from $52.7 \%$ to $54.3 \%$ in mathematics). See Figure 6, Figure 7, Figure 8, Figure 9.
- For the first time, none of the county-wide subgroups reached the AYP targets for ELA, and at $90.9 \%$, only the overall Asian subgroup surpassed the mathematics targets. See Figure 6, Figure 7, Figure 8, Figure 9.
- The SCC achievement gaps remain pronounced. In ELA, 45.5\% of Hispanic students, along with $49.6 \%$ of both EL students and SED students, demonstrated proficiency,
compared to $87.2 \%$ of Asian students and $82.5 \%$ of white students. In mathematics, $49.2 \%$ of Hispanic students, in addition to $54.3 \%$ of SED and $58.8 \%$ of EL students, demonstrated proficiency, compared to $90.9 \%$ of Asian students and $80.3 \%$ of white students. See Figure 6, Figure 7, Figure 8, Figure 9.

|  |  | Santa Clara County | California | Figure \# |
| :---: | :---: | :---: | :---: | :---: |
|  | Successfully met all their AYP targets | $\begin{gathered} 13 \% \\ (54 / 403) \end{gathered}$ | $\begin{gathered} 14 \% \\ (1,339 / 9,861) \end{gathered}$ | Figure 1 <br> Figure 2 |
|  | Change from 2012 to 2013 | -23 percentage points | -12 percentage points |  |
|  | Successfully met all their AYP targets | $\begin{gathered} 15 \% \\ (37 / 254) \end{gathered}$ | $\begin{gathered} 10 \% \\ (585 / 5,931) \end{gathered}$ | Figure 1 <br> Figure 2 |
|  | Change from 2012 to 2013 | -29 percentage points | -17 percentage points |  |
| $\frac{\otimes}{\bar{O}}$ | Successfully met all their AYP targets | $\begin{gathered} 6 \% \\ (4 / 67) \end{gathered}$ | $\begin{gathered} 6 \% \\ (84 / 1,438) \end{gathered}$ | Figure 1 Figure 2 |
|  | Change from 2012 to 2013 | -21 percentage points | -11 percentage points |  |
| $\frac{\text { con }}{\text { 品 }}$ | Successfully met all their AYP targets | $\begin{gathered} 16 \% \\ (13 / 82) \end{gathered}$ | $\begin{gathered} 27 \% \\ (670 / 2,492) \end{gathered}$ | Figure 1 <br> Figure 2 |
|  | Change from 2012 to 2013 | -2 percentage points | 0 percentage points |  |

Table 2: Percent of Santa Clara County Schools Meeting 2013 Targets for Individual AYP Criteria

|  |  | All <br> Schools* | Elementary | Middle | High | Figure \# |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Participation Rate, ELA (95\%) | $\begin{gathered} 97 \% \\ (389 / 400) \end{gathered}$ | $\begin{gathered} 98 \% \\ (249 / 254) \end{gathered}$ | $\begin{gathered} 100 \% \\ (67 / 67) \end{gathered}$ | $\begin{gathered} 92 \% \\ (73 / 79) \end{gathered}$ | Figure 3 |
|  | Participation Rate, math (95\%) | $\begin{gathered} 98 \% \\ (391 / 400) \end{gathered}$ | $\begin{gathered} 99 \% \\ (252 / 254) \end{gathered}$ | $\begin{gathered} 97 \% \\ (65 / 67) \end{gathered}$ | $\begin{gathered} 94 \% \\ (74 / 79) \end{gathered}$ | Figure 3 |
|  | Percent Proficient, ELA <br> (88.9\% to 89.2\%) | $\begin{gathered} 20 \% \\ (79 / 403) \end{gathered}$ | $\begin{gathered} 19 \% \\ (47 / 254) \end{gathered}$ | $\begin{gathered} 10 \% \\ (7 / 67) \end{gathered}$ | $\begin{gathered} 30 \% \\ (25 / 82) \end{gathered}$ | Figure 3 |
|  | Percent Proficient, math <br> (88.7\% to 89.5\%) | $\begin{gathered} 29 \% \\ (117 / 403) \end{gathered}$ | $\begin{gathered} 36 \% \\ (91 / 254) \end{gathered}$ | $\begin{gathered} 10 \% \\ (7 / 67) \end{gathered}$ | $\begin{gathered} 23 \% \\ (19 / 82) \end{gathered}$ | Figure 3 |
|  | API Target (770 minimum or 1 point growth) | $\begin{gathered} 86 \% \\ (321 / 374) \end{gathered}$ | $\begin{gathered} 89 \% \\ (224 / 251) \end{gathered}$ | $\begin{gathered} 88 \% \\ (57 / 65) \end{gathered}$ | $\begin{gathered} 69 \% \\ (40 / 58) \end{gathered}$ | Figure 3 |
|  | Graduation Rate (90.0\% or meeting Fixed Growth or Variable Growth Target Rates) | $\begin{gathered} 70 \% \\ (43 / 61) \end{gathered}$ | N/A | N/A | $\begin{gathered} 70 \% \\ (43 / 61) \end{gathered}$ | Figure 3 |

*There were 403 schools in SCC during the 2012-13 school year. Some alternative or small schools are not held accountable for API targets.

## 2013-14 Program Improvement (PI) Designations

PI is a formal designation for Title I-funded schools and LEAs that do not meet AYP criteria for two consecutive years in specific areas.

A Title I school will be identified for PI when, for each of two consecutive years, the school:

- Does not make AYP in the same content area (ELA or mathematics), or
- Does not make AYP on the same indicator (API or graduation rate)

A school is eligible to exit PI once it makes AYP for two consecutive years
The ESEA requires the CDE to annually review the performance of each LEA receiving Title I funds. The CDE must identify for PI any LEA that has not made AYP for two consecutive years in the same specific area. An LEA receiving Title I funds will be identified for PI status when, for each of two consecutive years, the LEA:

- Does not make AYP in the same content area (ELA or mathematics) and does not meet AYP criteria in the same content area in each grade span (grades two through five, grades six through eight, and grade ten), or
- Does not make AYP on the same indicator (API for all school types or graduation rate for high schools)

Key findings from the 2013-14 PI report include:

- There are 403 schools in Santa Clara County, of which 165 receive Title 1 funds. In total, 129 out of 165 SCC Title 1 schools ( $78 \%$ ) are in PI for the 2013-14 school year. Across the state, $81 \%$ of schools (5,005 out of 6,204 ) are in PI. See Table 3, Table 4, Appendix D.
- Most SCC districts/LEAs (28 out of 32) receive Title I funds and 75\% (21 of 28) are in PI. See Table 5. Across the state, 61\% of Title I districts/LEAs (566 out of 927) are in PI.

| Table 3: 2013-14 PI Summary for Santa Clara County Schools |  |
| :--- | :---: |
| Total Number of Title 1 Schools | 165 |
| Number of Title 1 Schools in PI in 2013-14 | 129 |
| Percent of Title 1 Schools in PI in 2013-14 | $78 \%$ |
| Number of Title 1 Schools Not in PI | 36 |


| Table 4: Number of Santa Clara County Schools per |  |
| :--- | :---: |
| 2013-14 Program Improvement (PI) Status |  |
| 2013-14 PI Placement: Year 5 | 37 |
| 2013-14 PI Placement: Year 4 | 21 |
| 2013-14 PI Placement: Year 3 | 21 |
| 2013-14 PI Placement: Year 2 | 21 |
| 2013-14 PI Placement: Year 1 | 29 |
| Total Number of Schools in PI in 2013-14 | 129 |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 6

| Table 5: Santa Clara County Districts by 2013- |  |
| :--- | :---: |
| 14 Program Improvement Status |  |
| Alum Rock Union Elementary | Year 3 |
| Berryessa Union Elementary | Year 3 |
| Cambrian | Year 3 |
| Campbell Union | Year 3 |
| Cupertino Union | Year 3 |
| East Side Union High | Year 3 |
| Evergreen Elementary | Year 3 |
| Franklin-McKinley Elementary | Year 3 |
| Gilroy Unified | Year 3 |
| Milpitas Unified | Year 3 |
| Moreland | Year 3 |
| Morgan Hill Unified | Year 3 |
| Mt. Pleasant Elementary | Year 3 |
| Oak Grove Elementary | Year 3 |
| San Jose Unified | Year 3 |
| Santa Clara County Office of Ed. | Year 3 |
| Santa Clara Unified | Year 3 |
| Sunnyvale | Year 3 |
| Los Gatos Union Elementary | Year 1 |
| Los Gatos-Saratoga Joint Union | Year 1 |
| Union Elementary | Year 1 |

## 2013 Growth API Results

The Public Schools Accountability Act of 1999 established the API as part of a state accountability system. The API is a numeric index between 200 and 1000 which reflects schoolwide and district-wide performance on tests in the Standardized Testing and Reporting (STAR) program and the California High School Exit Exam (CAHSEE). The State Board of Education has established an API score of 800 as the target to which all schools should aspire.

Each school has its own API Growth Target, and the target depends on the school's 2012 Base API (released in May 2013). The 2013 Growth API is compared to the 2012 Base API to determine whether schools met their targets. API Growth Targets must be met schoolwide and by all student groups including ethnic subgroups, SED, EL, and SWD.

More detailed information about the API can be found in Appendix G.
Key findings for the 2013 Growth API include:

- In 2013, SCC had a one-point decrease in API from 838 (2012 Base API) to 837 (2013 Growth API). At the same time, CA had a two-point decrease from 791 (2012 Base API) to 789 (2013 Growth API). See Table 6, Figure 11, Figure 12.
- After a majority of SCC schools demonstrated increases between their Base API and their Growth API the previous three years ( $79 \%$ in 2010, 69\% in 2011 and $67 \%$ in 2012), in 2013 that figure dropped significantly, as only $37 \%$ of schools had an increase between their 2012 Base API and their 2013 Growth API. See Figure 16, Appendix E.4.
- The percentage of SCC schools that met API growth targets for the EL subgroup was notably higher than the percentage statewide ( $61 \%$ compared to $47 \%$ ). However, the percentage of SCC schools that met API growth targets for the Hispanic subgroup was lower than the percentage statewide (49\% compared to 52\%). See Figure 14, Appendix E.3.
- Two-thirds (67\%) of SCC schools were at or above the API target of 800, compared to $47 \%$ statewide. The SCC proportion was one percentage point below the previous year's proportion of 68\%. See Figure 17, Appendix E.5.
- Four SCC elementary schools were ranked among the eight top-performing elementary schools in the state: William Faria Elementary (999), Murdock-Portal Elementary (995), L.P. Collins Elementary (993) and Nelson S. Dilworth Elementary (992). All four schools are Cupertino Union School District schools. See Appendix A.1.
- Three Cupertino Union School District middle schools were ranked among the the five top-performing middle schools in the state: John F. Kennedy Middle (986), Joaquin Miller Middle (983) and Sam H. Lawson Middle (979). See Appendix A.3.
- Three SCC high schools were ranked among the nine top-performing high schools in the state: Monta Vista High (956), Lynbrook High (942) and Saratoga High (938). See Appendix A.5.
- Cupertino Union, Los Altos Elementary, and Saratoga Union had the highest SCC district 2013 Growth APIs (962, 960, and 959 respectively). See Appendix C.
- Of all SCC elementary schools, Jeanne R. Meadows Elementary (Franklin-McKinley Elementary School District) had the highest increase in API; up 55 points, from 770 (2012 Base API) to 825 (2013 Growth API). See Appendix A.2.

|  |  | Santa Clara County | California | Figure \# |
| :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\rightharpoonup}{0}$$\stackrel{0}{0}$$\stackrel{0}{0}$$\tilde{N}$$\underset{N}{n}$$\underset{N}{2}$ | 2012 Base API | 838 | 791 | Figure 11 |
|  | 2013 Growth API | 837 | 789 | Figure 12 |
|  | Percent of schools meeting schoolwide API Growth Targets | $\begin{gathered} 76 \% \\ (287 / 379) \\ \hline \end{gathered}$ | $\begin{gathered} 63 \% \\ (5,612 / 8,854) \end{gathered}$ | Figure 13 |
|  | Percent of schools meeting API Growth Targets, schoolwide and for all subgroups | $\begin{gathered} 47 \% \\ (179 / 379) \\ \hline \end{gathered}$ | $\begin{gathered} 42 \% \\ (3,732 / 8,855) \\ \hline \end{gathered}$ | Figure 15 |
|  | Percent of schools with increased API | $\begin{gathered} 37 \% \\ (141 / 379) \\ \hline \end{gathered}$ | $\begin{gathered} 39 \% \\ (3,446 / 8,854) \\ \hline \end{gathered}$ | Figure 16 |
|  | Percent of schools with Growth API at or above 800 | $\begin{gathered} 67 \% \\ (260 / 388) \\ \hline \end{gathered}$ | $\begin{gathered} 47 \% \\ (4,294 / 9,187) \\ \hline \end{gathered}$ | Figure 17 |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 9

Figure 1
Santa Clara County
Percent of Schools Meeting All AYP Criteria 2005-2013


Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 10

Figure 2

## California

Percent of Schools Meeting All AYP Criteria 2005-2013


Figure 3
Santa Clara County
Percent of Schools Meeting Individual 2013 AYP Criteria

*API as an additional indicator for AYP: ESEA requires that each state adopt an "additional" indicator for AYP. California has chosen to use the API as an additional indicator for all schools and LEAs. To meet API requirement for the 2013 AYP, a school or LEA must have a 2013 Growth API of at least 770, or show growth of at least one point for 2012-13. Progress on the API is defined differently for AYP requirements than for the state API requirements.

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 12

Figure 4

## Santa Clara County vs. California Percent of Students Proficient or Above in ELA 2013 AYP



Figure 5
Santa Clara County vs. California Percent of Students Proficient or Above in Mathematics 2013 AYP


Figure 6

## Santa Clara County <br> Percent of Students Proficient or Above in ELA, by Ethnicity 2002-2013 AYP

| 10080 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Percent Proficient or Above |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| - Asian | 62.1 | 69.1 | 71.7 | 75.8 | 79.0 | 79.3 | 81.6 | 83.4 | 85.1 | 86.4 | 87.7 | 87.2 |  |
| - White | 68.8 | 67.5 | 68.6 | 72.3 | 75.0 | 74.8 | 77.2 | 80.2 | 81.1 | 82.3 | 83.6 | 82.5 |  |
| - Filipino | 35.9 | 47.6 | 51.1 | 54.5 | 58.4 | 58.1 | 61.6 | 64.7 | 66.8 | 70.0 | 71.2 | 69.5 |  |
| * African Am. | 24.6 | 36.8 | 36.4 | 40.8 | 44.2 | 43.5 | 45.2 | 48.1 | 50.0 | 53.1 | 56.1 | 54.0 |  |
| $\triangle$ Hispanic | 18.0 | 23.6 | 25.3 | 29.3 | 32.6 | 32.1 | 35.4 | 39.2 | 41.7 | 44.5 | 47.1 | 45.5 |  |
| Elem Schools, Middle Schools, Elem School Districts | 13.6 | 13.6 | 13.6 | 24.4 | 24.4 | 24.4 | 35.2 | 46.0 | 56.8 | 67.6 | 78.4 | 89.2 | 100.0 |
| Unified School Districts, High School Districts, and COE | 12.0 | 12.0 | 12.0 | 23.0 | 23.0 | 23.0 | 34.0 | 45.0 | 56.0 | 67.0 | 78.0 | 89.0 | 100.0 |
| High Schools, High School Districts | 11.2 | 11.2 | 11.2 | 22.3 | 22.3 | 22.3 | 33.4 | 44.5 | 55.6 | 66.7 | 77.8 | 88.9 | 100.0 |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 14

Figure 7

## Santa Clara County Percent Proficient or Above in ELA, by Program 2002-2013 AYP



Figure 8

## Santa Clara County Percent of Students Proficient or Above in Mathematics, by Ethnicity 2002-2013 AYP



Figure 9


Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 17

Figure 10


Figure 11


Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 18

Figure 12


Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 19

Figure 13
Santa Clara County vs. California
Percent of Schools Meeting Schoolwide 2013 Growth API Targets


Figure 14

Santa Clara County vs. California Percent of Schools Meeting 2013 API Growth Targets for Subgroups*


[^1]Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 21

Figure 15
Santa Clara County vs. California
Percent of Schools Meeting both Schoolwide and
All Student Group 2013 Growth API Targets


Figure 16
Santa Clara County vs. California
Percent of Schools with an Increase from 2012 Base to 2013 Growth API


Figure 17

> Santa Clara County vs. California Percent of Schools At or Above the API Target of $\mathbf{8 0 0}$ 2013

*ASAM schools are now receiving API reports under the API system and many did not meet their growth targets. The ASAM was adopted by the SBE in 2000 as the alternative accountability system. The ASAM includes schools that serve students at risk of dropping out and who tend to be highly mobile. ASAM schools have previously received an API report for AYP purposes but did not receive growth targets or rankings (statewide and similar schools).

In October 2010, the Governor signed the state budget and in doing so vetoed the data collection and reporting of the ASAM program as well as for identifying and disseminating best practices of alternative schools. Due to the lack of funding, the CDE eliminated ASAM reporting beginning with the 2009-10 ASAM cycle; however, the ASAM designation still continues.

Starting with the 2010 Base API, the CDE:

- Designates schools as ASAM if the school meets the established SBE criteria. This includes:
- Posting the ASAM application on the CDE ASAM Web pages and accepting applications from eligible schools.
- Continuing to review applications for compliance with SBE criteria and notifying the schools of their ASAM status.
- Maintaining a database of all ASAM schools and updating it annually.
- Provides all ASAM schools API reports under the API system.
- ASAM schools receive Base API reports with growth targets
- ASAM schools do not receive statewide ranks or similar schools ranks.

These activities are consistent with existing state and federal law as it relates to accountability for alternative schools and are appropriate for existing resources. More information about the ASAM is located on the CDE ASAM Web page at http://www.cde.ca.gov/ta/ac/am/. ${ }^{1}$

[^2]Appendix A: Lists of Santa Clara County schools with top 50 API scores, and of Santa Clara County schools with the largest gains in API from 2012 Base to 2013 Growth

Appendix A.1: Santa Clara County Elementary Schools Ranked in the Top 50 Statewide

|  |  |  | $\mathbf{2 0 1 3}$ <br> Growth <br> API | Top 50 <br> Elem. <br> Rank <br> Statewide |
| :--- | :--- | :--- | :--- | :---: |
| William Faria Elementary | District | $\mathbf{2 0 1 2 ~ B a s e ~}$ <br> API | 999 | 1 |
| Murdock-Portal Elementary | Cupertino Union | 998 | 997 | 995 |
| L. P. Collins Elementary | Cupertino Union | 985 | 993 | 4 |
| Nelson S. Dilworth Elementary | Cupertino Union | 988 | 992 | 8 |
| Bullis Charter | Santa Clara County Office of Ed. | 994 | 989 | 14 |
| Millikin Elementary | Santa Clara Unified | 998 | 989 | 14 |
| Herbert Hoover Elementary | Palo Alto Unified | 995 | 987 | 17 |
| Independent Study Program | Mountain View Whisman | 988 | 987 | 17 |
| Tom Matsumoto Elementary | Evergreen Elementary | 988 | 985 | 22 |
| Oak Avenue Elementary | Los Altos Elementary | 983 | 984 | 24 |
| R. I. Meyerholz Elementary | Cupertino Union | 978 | 982 | 25 |
| Abraham Lincoln Elementary | Cupertino Union | 980 | 980 | 29 |
| Garden Gate Elementary | Cupertino Union | 986 | 979 | 30 |
| Silver Oak Elementary | Evergreen Elementary | 976 | 976 | 38 |
| William Regnart Elementary | Cupertino Union | 975 | 976 | 38 |
| Covington Elementary | Los Altos Elementary | 981 | 973 | 44 |
| Louis E. Stocklmeir Elementary | Cupertino Union | 969 | 973 | 44 |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 25

Appendix A.2: The $\mathbf{2 0}$ Santa Clara County Elementary Schools with the Largest Gains in API

| Elementary School | District | $\begin{gathered} 2012 \text { Base } \\ \text { API } \\ \hline \end{gathered}$ | $2013$ <br> Growth API | Change |
| :---: | :---: | :---: | :---: | :---: |
| Jeanne R. Meadows Elementary | Franklin-McKinley Elementary | 770 | 825 | 55 |
| Jackson Academy of Music and Math (JAMM) | Morgan Hill Unified | 751 | 793 | 42 |
| Voices College-Bound Language Academy | Franklin-McKinley Elementary | 859 | 896 | 37 |
| Almaden Elementary | San Jose Unified | 773 | 807 | 34 |
| Vargas Elementary | Sunnyvale | 743 | 776 | 33 |
| Barrett Elementary | Morgan Hill Unified | 757 | 788 | 31 |
| Robert F. Kennedy Elementary | Franklin-McKinley Elementary | 773 | 800 | 27 |
| Ohlone Elementary | Palo Alto Unified | 920 | 946 | 26 |
| Lyndale Elementary | Alum Rock Union Elementary | 769 | 794 | 25 |
| Stevenson Elementary | Mountain View Whisman | 915 | 939 | 24 |
| Rosemary Elementary | Campbell Union | 811 | 835 | 24 |
| Rucker Elementary | Gilroy Unified | 781 | 805 | 24 |
| William R. Rogers Elementary | Alum Rock Union Elementary | 781 | 805 | 24 |
| Blackford Elementary | Campbell Union | 760 | 784 | 24 |
| Del Roble Elementary | Oak Grove Elementary | 769 | 788 | 19 |
| Cadwallader Elementary | Evergreen Elementary | 877 | 895 | 18 |
| George Mayne Elementary | Santa Clara Unified | 822 | 840 | 18 |
| Lynhaven Elementary | Campbell Union | 790 | 808 | 18 |
| Frank L. Huff Elementary | Mountain View Whisman | 941 | 958 | 17 |
| A. J. Dorsa Elementary | Alum Rock Union Elementary | 763 | 780 | 17 |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 26

Appendix A.3: Santa Clara County Middle Schools Ranked in the Top 50 Statewide

| Middle School |  | $\mathbf{2 0 1 3}$ <br> Growth <br> API | Top 50 <br> M.S. Rank <br> Statewide |  |
| :--- | :--- | :---: | :---: | :---: |
| John F. Kennedy Middle | District | API |  |  |
| Joaquin Miller Middle | Cupertino Union | 985 | 986 | 1 |
| Sam H. Lawson Middle | Cupertino Union | 987 | 983 | 4 |
| Ardis G. Egan Junior High | Los Altos Elementary | 983 | 979 | 5 |
| Terman Middle | Palo Alto Unified | 981 | 976 | 9 |
| Redwood Middle | Saratoga Union Elementary | 960 | 968 | 13 |
| Georgina P. Blach Junior High | Los Altos Elementary | 971 | 965 | 14 |
| Chaboya Middle | Evergreen Elementary | 947 | 957 | 23 |
| Jane Lathrop Stanford Middle | Palo Alto Unified | 937 | 942 | 30 |

Appendix A.4: The 10 Santa Clara County Middle Schools with the Largest Gains in API

| Middle School | District | $\begin{gathered} 2012 \text { Base } \\ \text { API } \end{gathered}$ | $2013$ <br> Growth API | Change |
| :---: | :---: | :---: | :---: | :---: |
| Sunrise Middle | San Jose Unified | 573 | 648 | 75 |
| Joseph George Middle | Alum Rock Union Elementary | 732 | 757 | 25 |
| Castillero Middle | San Jose Unified | 822 | 846 | 24 |
| Lewis H. Britton Middle | Morgan Hill Unified | 778 | 802 | 24 |
| Sylvandale Middle | Franklin-McKinley Elementary | 713 | 735 | 22 |
| KIPP Heartwood Academy | Alum Rock Union Elementary | 907 | 922 | 15 |
| John Muir Middle | San Jose Unified | 772 | 787 | 15 |
| Isaac Newton Graham Middle | Mountain View Whisman | 853 | 866 | 13 |
| South Valley Middle | Gilroy Unified | 774 | 787 | 13 |
| Price Charter Middle | Cambrian | 874 | 883 | 9 |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 27

| Appendix A.5: Santa Clara County High Schools Ranked in the Top 50 Statewide |  |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
|  |  | 2012 Base <br> API | $\mathbf{2 0 1 3}$ <br> Growth <br> API | Top 50 <br> H.S. Rank <br> Statewide |  |
| High School | District | 957 | 956 | 4 |  |
| Monta Vista High | Fremont Union High | 946 | 942 | 8 |  |
| Lynbrook High | Fremont Union High | 932 | 938 | 9 |  |
| Saratoga High | Los Gatos-Saratoga Joint Union | 931 | 932 | 16 |  |
| Dr. T. J. Owens Gilroy Early <br> College Academy | Gilroy Unified | 918 | 917 | 31 |  |
| Henry M. Gunn High | Palo Alto Unified | 900 | 906 | 45 |  |
| Cupertino High | Fremont Union High | 906 | 905 | 47 |  |
| Palo Alto High | Palo Alto Unified |  |  |  |  |

Appendix A.6: The 10 Santa Clara County High Schools with the Largest Gains in API

| High School | District | $\mathbf{2 0 1 3}$ <br> $\mathbf{2 0 1 2 ~ B a s e ~}$ <br> API <br> API | Change |  |
| :--- | :--- | :---: | :---: | :---: |
| Phoenix High | East Side Union High | 423 | 533 | 110 |
| Middle College High | San Jose Unified | 741 | 793 | 52 |
| Liberty High (Alternative) | San Jose Unified | 529 | 561 | 32 |
| Oak Grove High | East Side Union High | 693 | 717 | 24 |
| Mt. Madonna High | Gilroy Unified | 562 | 583 | 21 |
| Prospect High | Campbell Union High | 775 | 794 | 19 |
| County Community | Santa Clara County Office of Ed. | 438 | 456 | 18 |
| William C. Overfelt High | East Side Union High | 658 | 676 | 18 |
| Santa Clara High | Santa Clara Unified | 766 | 782 | 16 |
| Leigh High | Campbell Union High | 819 | 833 | 14 |

## Appendix B: List of Santa Clara County schools that did not receive a 2013 API Growth score

| School | District | Flag* |
| :--- | :--- | :---: |
| Christa McAuliffe Elementary | Cupertino Union | 1 |
| Ruskin Elementary | Berryessa Union Elementary | 2 |
| Berryessa Union Elementary | Berryessa Union Elementary | 4 |
| Camden Community Day | Campbell Union High | 4 |
| Community Day | Fremont Union High | 4 |
| EDGE | Santa Clara County Office of Ed. | 4 |
| Gunderson Plus (Continuation) | San Jose Unified | 4 |
| Lincoln Plus High | San Jose Unified | 4 |
| Milpitas Community Day | Milpitas Unified | 4 |
| San Jose Community High | San Jose Unified | 4 |
| San Jose Community Middle | San Jose Unified | 4 |
| Santa Clara Community Day | Santa Clara Unified | 4 |
| The Academy | Oak Grove Elementary | 4 |
| Community Career Academy (Continuation) | San Jose Unified | 6 |
| San Jose Conservation Corps Charter | East Side Union High | 6 |

*See below for flag definitions.

## Flag Definitions for the 2013 Growth API Data File

| Flag Value | Flag Definition |
| :---: | :--- |
| 1 | This school's proportion of students excused at parent request compared to its 2013 <br> Standardized Testing and Reporting (STAR) program enrollment on the first day of <br> testing is equal to or greater than 10 percent. |
| 2 | When a school's proportion of parental waivers is equal to or greater than 10 but less <br> than 20 percent, the California Department of Education (CDE) conducts standard <br> statistical tests to check whether the pupils tested at the school were representative of <br> the entire school's population. This school failed the statistical test or its proportion of <br> parental waivers in 2013 is 20 percent or greater, therefore, the school does not have <br> a valid Academic Performance Index (API) for 2013. |
| 4 | This school (or the district on behalf of the school) has certified to the CDE that during <br> the administration of the statewide academic testing programs, the school had an <br> irregularity in the testing procedure affecting 5 percent or more of pupils tested. <br> Therefore this school does not have a valid API for 2013 and is ineligible for state and <br> federal rewards for 2013-14 and 2014-15. |
| 6 | In 2013, this school had fewer than 11 valid 2013 STAR test scores. No reliable API can <br> be calculated with so few scores. |
| 6 | School has California High School Exit Exam (CAHSEE) results but no valid STAR results. <br> No reliable API can be calculated. |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 29

Appendix C: List of Santa Clara County districts' 2012 Base API, 2013 Growth API and change from Base to Growth

| District | $\mathbf{2 0 1 2}$ Base <br> API | $\mathbf{2 0 1 3}$ <br> Growth API | Change |
| :--- | :---: | :---: | :---: |
| Cupertino Union | 962 | 962 | 0 |
| Los Altos Elementary | 969 | 960 | -9 |
| Saratoga Union Elementary | 965 | 959 | -10 |
| Lakeside Joint | 933 | 946 | -19 |
| Palo Alto Unified | 934 | 929 | -1 |
| Loma Prieta Joint Union Elementary | 935 | 929 | -5 |
| Los Gatos Union Elementary | 929 | 927 | -6 |
| Union Elementary | 904 | 906 | -2 |
| Los Gatos-Saratoga Joint Union | 888 | 890 | 2 |
| Fremont Union High | 893 | 886 | 2 |
| Evergreen Elementary | 885 | 880 | -7 |
| Cambrian | 889 | 879 | -5 |
| Moreland | 870 | 870 | -10 |
| Mountain View-Los Altos Union | 857 | 862 | 0 |
| Mountain View Whisman | 855 | 853 | 5 |
| Berryessa Union Elementary | 858 | 851 | -2 |
| Milpitas Unified | 839 | 843 | -7 |
| Campbell Union | 834 | 831 | 4 |
| Sunnyvale | 825 | 823 | -3 |
| Oak Grove Elementary | 813 | 813 | -2 |
| Santa Clara Unified | 804 | 804 | 0 |
| Gilroy Unified | 805 | 798 | -7 |
| San Jose Unified | 795 | 797 | 2 |
| Orchard Elementary | 790 | 795 | 5 |
| Morgan Hill Unified | 782 | 789 | 7 |
| Franklin-McKinley Elementary | 789 | 785 | -4 |
| Alum Rock Union Elementary | 778 | 784 | 6 |
| Campbell Union High | 788 | 776 | -12 |
| Luther Burbank | 775 | 759 | -16 |
| Mt. Pleasant Elementary | 747 | 751 | 4 |
| East Side Union High | 457 | 462 | 5 |
| Santa Clara County Office of Ed. |  |  |  |
|  |  | 989 |  |

August 29, 2013
Page 30

## Appendix D: List of Santa Clara County schools in Program Improvement in 2013-14

| School | District | PI Year |
| :---: | :---: | :---: |
| Andrew P. Hill High | East Side Union High | Year 5 |
| Bridges Academy | Franklin-McKinley Elementary | Year 5 |
| Christopher Elementary | Oak Grove Elementary | Year 5 |
| County Community | Santa Clara County Office of Education | Year 5 |
| El Roble Elementary | Gilroy Unified | Year 5 |
| El Toro Elementary | Morgan Hill Unified | Year 5 |
| Empire Gardens Elementary | San Jose Unified | Year 5 |
| Ernesto Galarza Elementary | San Jose Unified | Year 5 |
| Escuela Popular Accelerated Family Learning | East Side Union High | Year 5 |
| Gardner Elementary | San Jose Unified | Year 5 |
| Horace Mann Elementary | San Jose Unified | Year 5 |
| Independence High | East Side Union High | Year 5 |
| Jackson Academy of Music and Math (JAMM) | Morgan Hill Unified | Year 5 |
| James Lick High | East Side Union High | Year 5 |
| Los Arboles Elementary | Franklin-McKinley Elementary | Year 5 |
| Merritt Trace Elementary | San Jose Unified | Year 5 |
| Morrill Middle | Berryessa Union Elementary | Year 5 |
| Mt. Pleasant Elementary | Mt. Pleasant Elementary | Year 5 |
| O. S. Hubbard Elementary | Alum Rock Union Elementary | Year 5 |
| Oak Grove High | East Side Union High | Year 5 |
| Orchard Elementary | Orchard Elementary | Year 5 |
| P. A. Walsh Elementary | Morgan Hill Unified | Year 5 |
| Robert F. Kennedy Elementary | Franklin-McKinley Elementary | Year 5 |
| Robert Randall Elementary | Milpitas Unified | Year 5 |
| Rod Kelley Elementary | Gilroy Unified | Year 5 |
| Rucker Elementary | Gilroy Unified | Year 5 |
| San Martin/Gwinn Elementary | Morgan Hill Unified | Year 5 |
| Santa Clara County Juvenile Hall | Santa Clara County Office of Education | Year 5 |
| Santee Elementary | Franklin-McKinley Elementary | Year 5 |
| Selma Olinder Elementary | San Jose Unified | Year 5 |
| Sherman Oaks Elementary | Campbell Union | Year 5 |
| South Valley Middle | Gilroy Unified | Year 5 |
| Sylvandale Middle | Franklin-McKinley Elementary | Year 5 |
| Walter L. Bachrodt Elementary | San Jose Unified | Year 5 |
| William C. Overfelt High | East Side Union High | Year 5 |
| Willow Glen Elementary | San Jose Unified | Year 5 |
| Yerba Buena High | East Side Union High | Year 5 |
| ACE Charter | Santa Clara County Office of E | Year 4 |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 31

| School | District | PI Year |
| :--- | :--- | :---: |
| Canoas Elementary | San Jose Unified | Year 4 |
| Captain Jason M. Dahl Elementary | Franklin-McKinley Elementary | Year 4 |
| Chester W. Nimitz Elementary | Cupertino Union | Year 4 |
| Foothill High | East Side Union High | Year 4 |
| G. W. Hellyer Elementary | Franklin-McKinley Elementary | Year 4 |
| Grant Elementary | San Jose Unified | Year 4 |
| Horace Cureton Elementary | Alum Rock Union Elementary | Year 4 |
| Katherine R. Smith Elementary | Evergreen Elementary | Year 4 |
| Latino College Preparatory Academy | East Side Union High | Year 4 |
| Miner (George) Elementary | Oak Grove Elementary | Year 4 |
| Montague Elementary | Santa Clara Unified | Year 4 |
| Mount Pleasant High | East Side Union High | Year 4 |
| Piedmont Middle | Berryessa Union Elementary | Year 4 |
| River Glen | San Jose Unified | Year 4 |
| Santa Clara County Special Education | Santa Clara County Office of Education | Year 4 |
| Scott Lane Elementary | Santa Clara Unified | Year 4 |
| Silver Creek High | East Side Union High | Year 4 |
| Stipe (Samuel) Elementary | Oak Grove Elementary | Year 4 |
| Sylvia Cassell Elementary | Alum Rock Union Elementary | Year 4 |
| Washington Elementary | San Jose Unified | Year 4 |
| Allen at Steinbeck | San Jose Unified | Year 3 |
| Antonio Del Buono Elementary | Gilroy Unified | Year 3 |
| Apollo High | East Side Union High | Year 3 |
| Bishop Elementary | Sunnyvale | Year 3 |
| Briarwood Elementary | Santa Clara Unified | Year 3 |
| Clyde Arbuckle Elementary | Alum Rock Union Elementary | Year 3 |
| Daniel Lairon Elementary | Franklin-McKinley Elementary | Year 3 |
| Dove Hill Elementary | Evergreen Elementary | Year 3 |
| Edenvale Elementary | Oak Grove Elementary | Year 3 |
| George Mayne Elementary | Santa Clara Unified | Year 3 |
| John J. Montgomery Elementary | Evergreen Elementary | Year 3 |
| Lakewood Elementary | Sunnyvale | Year 3 |
| Las Animas Elementary | Gilroy Unified | Year 3 |
| Luther Burbank Elementary | Luther Burbank | Year 3 |
| Lyndale Elementary | Alum Rock Union Elementary |  |
| Lynhaven Elementary | Campbell Union | Year 3 |
| Sartorette Charter | Cambrian | Year 3 |
| Summerdale Elementary | Yearyessa Union Elementary |  |
| Toyon Elementary | Vargas Elementary | Year 3 |
|  | Yerryessa Union Elementary |  |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 32

| School | District | PI Year |
| :--- | :--- | :---: |
| Vinci Park Elementary | Berryessa Union Elementary | Year 3 |
| Anthony Spangler Elementary | Milpitas Unified | Year 2 |
| Barrett Elementary | Morgan Hill Unified | Year 2 |
| Blackford Elementary | Campbell Union | Year 2 |
| Bowers Elementary | Santa Clara Unified | Year 2 |
| Bracher Elementary | Santa Clara Unified | Year 2 |
| Central High (Continuation) | Morgan Hill Unified | Year 2 |
| Cherrywood Elementary | Berryessa Union Elementary | Year 2 |
| Eliot Elementary | Gilroy Unified | Year 2 |
| Farnham Charter | Cambrian | Year 2 |
| Jeanne R. Meadows Elementary | Franklin-McKinley Elementary | Year 2 |
| McKinley Elementary | Franklin-McKinley Elementary | Year 2 |
| Northwood Elementary | Berryessa Union Elementary | Year 2 |
| O. B. Whaley Elementary | Evergreen Elementary | Year 2 |
| Rachel Carson Elementary | San Jose Unified | Year 2 |
| Robert Sanders Elementary | Mt. Pleasant Elementary | Year 2 |
| Rocketship Los Suenos Academy | Santa Clara County Office of Education | Year 2 |
| Rocketship Si Se Puede Academy | Santa Clara County Office of Education | Year 2 |
| San Miguel Elementary | Sunnyvale | Year 2 |
| Solorsano Middle | Gilroy Unified | Year 2 |
| Success Academy | Franklin-McKinley Elementary | Year 2 |
| Terrell Elementary | San Jose Unified | Year 2 |
| A. J. Dorsa Elementary | Alum Rock Union Elementary | Year 1 |
| Alexander Rose Elementary | Milpitas Unified | Year 1 |
| Almond Elementary | Los Altos Elementary | Year 1 |
| Anne Darling Elementary | San Jose Unified | Year 1 |
| Brownell Middle | Gilroy Unified | Year 1 |
| Donald J. Meyer Elementary | Alum Rock Union Elementary | Year 1 |
| Downtown College Preparatory | San Jose Unified | Year 1 |
| Foothill Elementary | Saratoga Union Elementary | Year 1 |
| Franklin Elementary | Franklin-McKinley Elementary | Year 1 |
| Glen View Elementary | Gilroy Unified | Year 1 |
| Harry Slonaker Academy | Alum Rock Union Elementary | Year 1 |
| Holly Oak Elementary | Evergreen Elementary | Year 1 |
| Joseph Weller Elementary | Milpitas Unified | Year 1 |
| Juana Briones Elementary | Palo Alto Unified | Year 1 |
| Kathryn Hughes Elementary | Santa Clara Unified | Year 1 |
| Leadership Public Schools - San Jose | Year 1 |  |
| Leroy Anderson Elementary | Lietz Elementary | Yeranty Office of Education |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 33

| School | District | PI Year |
| :--- | :--- | :---: |
| Lowell Elementary | San Jose Unified | Year 1 |
| Manuel De Vargas Elementary | Cupertino Union | Year 1 |
| Mildred Goss Elementary | Alum Rock Union Elementary | Year 1 |
| Price Charter Middle | Cambrian | Year 1 |
| Raymond J. Fisher Middle | Los Gatos Union Elementary | Year 1 |
| Rocketship Discovery Prep | Santa Clara County Office of Education | Year 1 |
| Rocketship Mosaic Elementary | Franklin-McKinley Elementary | Year 1 |
| San Antonio Elementary | Alum Rock Union Elementary | Year 1 |
| Summit Public School: Rainier | East Side Union High | Year 1 |
| Summit Public School: Tahoma | Santa Clara County Office of Education | Year 1 |
| Sunrise Middle | San Jose Unified | Year 1 |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 34

## Appendix E: API Trends 2009 to 2013

| Appendix E.1: Percentage of Schools Meeting API Growth Targets, Schoolwide, 2010-2013 |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Santa Clara County |  |  | California |  |  |  |  |
|  | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
|  | $87 \%$ | $89 \%$ | $86 \%$ | $81 \%$ | $79 \%$ | $78 \%$ | $78 \%$ | $66 \%$ |
| Middle | $87 \%$ | $73 \%$ | $92 \%$ | $78 \%$ | $80 \%$ | $75 \%$ | $81 \%$ | $66 \%$ |
| High | $84 \%$ | $73 \%$ | $65 \%$ | $53 \%$ | $73 \%$ | $63 \%$ | $63 \%$ | $53 \%$ |
| All Schools | $87 \%$ | $84 \%$ | $83 \%$ | $76 \%$ | $77 \%$ | $74 \%$ | $75 \%$ | $63 \%$ |
| Number of Schools | 345 | 364 | 369 | 379 | 7,991 | 8,744 | 8,875 | 8,854 |


| Appendix E.2: Percentage of Schools Meeting API Growth Targets, Schoolwide and for All Subgroups, 2010 to 2013 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type of School | Santa Clara County |  |  |  | California |  |  |  |
|  | 2010 | 2011 | 2012 | 2013 | 2010 | 2011 | 2012 | 2013 |
| Elementary | 70\% | 68\% | 66\% | 56\% | 62\% | 60\% | 60\% | 47\% |
| Middle | 64\% | 37\% | 70\% | 33\% | 53\% | 45\% | 52\% | 33\% |
| High | 43\% | 30\% | 40\% | 29\% | 42\% | 37\% | 41\% | 33\% |
| All Schools | 66\% | 57\% | 62\% | 47\% | 56\% | 53\% | 55\% | 42\% |
| Number of Schools | 345 | 364 | 369 | 379 | 8,063 | 8,745 | 8,875 | 8,855 |

## Appendix E.3: Number and Percentage of Schools Meeting API Growth Targets for Subgroups, 2012 Base to 2013 Growth

|  | Santa Clara County |  |  | California |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{c}\text { Schools } \\ \text { with } \\ \text { Numerically } \\ \text { Significant } \\ \text { Subgroup }\end{array}$ | $\begin{array}{c}\text { Schools } \\ \text { Meeting } \\ \text { Subgroup } \\ \text { Growth } \\ \text { Target }\end{array}$ | $\begin{array}{c}\text { Percentage } \\ \text { Meeting } \\ \text { Subgroup } \\ \text { Growth } \\ \text { Target }\end{array}$ | $\begin{array}{c}\text { Schools } \\ \text { with }\end{array}$ | $\begin{array}{c}\text { Numerically } \\ \text { Significant } \\ \text { Subgroup }\end{array}$ | $\begin{array}{c}\text { Meeting } \\ \text { Subgroup } \\ \text { Growth } \\ \text { Target }\end{array}$ | \(\left.\begin{array}{c}Percentage <br>

Meeting <br>
Subgroup <br>
Growth <br>
Target\end{array}\right]\)

Note: The number of schools with numerically significant subgroups is used in these calculations. For example, in SCC, 273 schools had a numerically significant number of Hispanic or Latino students in 2013. Of those schools $49 \%$ ( 134 schools) met the Hispanic or Latino subgroup growth target.

## Appendix E.4: Percentage of Schools with an Increased Schoolwide Base to Growth API, 2010-2013

| Type of School | Santa Clara County |  |  |  | California |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
|  | $75 \%$ | $69 \%$ | $61 \%$ | $35 \%$ | $67 \%$ | $64 \%$ | $62 \%$ | $35 \%$ |
| Middle | $84 \%$ | $64 \%$ | $85 \%$ | $43 \%$ | $80 \%$ | $68 \%$ | $76 \%$ | $38 \%$ |
| High | $93 \%$ | $75 \%$ | $69 \%$ | $40 \%$ | $96 \%$ | $67 \%$ | $68 \%$ | $51 \%$ |
| All Schools | $79 \%$ | $69 \%$ | $67 \%$ | $37 \%$ | $76 \%$ | $65 \%$ | $65 \%$ | $39 \%$ |
| Number of Schools | 345 | 364 | 369 | 379 | 7,991 | 8,744 | 8,875 | 8,854 |

Appendix E.5: Percent of Schools At or Above Growth API Performance Target of 800,
2010-2013

| Type of School | Santa Clara County |  |  |  | California |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
|  | $68 \%$ | $75 \%$ | $77 \%$ | $78 \%$ | $47 \%$ | $57 \%$ | $60 \%$ | $56 \%$ |
| Middle | $54 \%$ | $51 \%$ | $67 \%$ | $65 \%$ | $41 \%$ | $43 \%$ | $49 \%$ | $49 \%$ |
| High | $41 \%$ | $30 \%$ | $32 \%$ | $32 \%$ | $16 \%$ | $20 \%$ | $21 \%$ | $21 \%$ |
| All Schools | $62 \%$ | $63 \%$ | $68 \%$ | $67 \%$ | $46 \%$ | $47 \%$ | $50 \%$ | $47 \%$ |
| Number of Schools | 345 | 364 | 369 | 379 | 7,991 | 8,744 | 8,875 | 9,187 |

## Appendix F: Number of Santa Clara County students included in calculations

## Appendix F.1: Number of Santa Clara County Students Represented in API calculations

| Student Group | Number of Students <br> Included in <br> Schoolwide API <br> Calculations | Number of <br> Numerically <br> Significant Students <br> Included in <br> Subgroup API <br> Calculations* |
| :--- | :---: | :---: |
| Hispanic or Latino | 73,592 | 69,859 |
| Asian | 55,577 | 50,799 |
| White | 44,356 | 40,152 |
| Filipino | 8,963 | 3,511 |
| African American | 4,721 | 0 |
| Socio-economically Disadvantaged (SED) | 88,968 | 83,725 |
| English Learner (EL) | 68,911 | 65,665 |
| Students with Disabilities (SWD) | 20,865 | 6,730 |
| All Students | 195,475 | N/A |

*Note: The number of SCC students included in API subgroup calculations can be different than the actual number of SCC students included in the schoolwide calculations due to the minimum requirements to qualify as a subgroup for API reporting purposes.

Appendix F.2: Numbers of Santa Clara County Students Represented in AYP Calculations

| Student Group | English Language Arts | Mathematics |
| :--- | :---: | :---: |
| Hispanic or Latino | 63,999 | 63,982 |
| Asian | 47,571 | 47,576 |
| White | 36,548 | 36,543 |
| Filipino | 7,326 | 7,324 |
| African American | 4,052 | 4,049 |
| Socio-economically Disadvantaged (SED) | 78,695 | 78,688 |
| English Learner (EL) | 60,395 | 60,398 |
| Students with Disabilities (SWD) | 18,038 | 18,108 |
| All Students | 166,774 | 166,762 |

## Appendix G: 2013 Growth API Information

This appendix provides key information about the API reports for the 2012-13 reporting cycle. Full technical documentation can be found in the 2012-13 Academic Performance Index Reports Information Guide (May 2013), available online at http://www.cde.ca.gov/ta/ac/ap/documents/infoguide13.pdf.

## State Accountability: Academic Performance Index (API)

State legislation, the Public Schools Accountability Act (PSAA) of 1999 (Chapter 3, Statutes of 1999), established the API, which summarizes a school's or a local educational agency's (LEA's) academic performance and progress on statewide assessments. An LEA is a school district or county office of education. The API also is used as an additional indicator for federal Adequate Yearly Progress (AYP) requirements.

## Assessment Results Used in the API

The assessment results used in the 2013 Growth API calculations are:

## CSTs:

- CST in ELA - grades 2-11 (writing assessment in grades 4 and 7 not included)
- CST in mathematics - grades 2-7 and grades 8-11 for the following course-specific tests:
- General mathematics (grades 8 and 9 only)
- Algebra I (students in grade 7 may take the Algebra I test if they completed an Algebra I course)
- Geometry
- Algebra II
- Integrated mathematics 1, 2, or 3
- High School Summative Mathematics Test
- CST in History-Social Science - grade 8, grade 11 (U.S. history), grades 9-11 (world history)
- CST in science - grades 5, 8, and 10 and grades 9-11 for the following course-specific tests:
- Biology/life sciences
- Earth science
- Chemistry
- Physics
- Integrated/coordinated science 1, 2, 3, or 4


## CMA:

- CMA in ELA - grades 3-11
- CMA in Mathematics - grades 3-11 (Algebra I for grades 7-11, and Geometry for grades 811)
- CMA in Science - grades 5, 8, and 10


## CAPA:

- CAPA in ELA and mathematics - grades 2-11
- CAPA in Science - grades 5, 8, and 10

CAHSEE (administered in February, March, and May [make-ups]):

- ELA, including a writing assessment, and mathematics - grade 10, also grade 11 or 12
- CAHSEE results are included in the API if the student passed the CAHSEE anytime during the school year


## Base and Growth API

In order to measure the academic improvement of a school, academic results in the form of the API are compared from year to year. Growth (or change) in the API is the difference between the Base API and Growth API within a reporting cycle.

Each reporting cycle begins with a Base API. The Base API is calculated using the test results of the previous year and the Growth API is calculated using the test results of the current year. For example, the 2012 Base API is calculated using results of statewide testing from spring 2012 and the 2013 Growth API is calculated using results of statewide testing from spring 2013. Any changes in the API calculations, such as adding a new assessment, begin with the Base API. Therefore, the calculation methods for the Base API might not be the same across years. However, the Base API and Growth API within a reporting cycle must use the same calculation method. The following charts show the 2012-13 API reporting cycle:

${ }^{\text {a }}$ Grade levels of assessments are 2-11 unless otherwise noted.

The indicators are the same for the Base and Growth APIs, but the 2012 Base includes 2012 test results whereas the 2013 Growth includes 2013 test results. The 2012 Base API is subtracted from the 2013 Growth API to show how much a school's API changed from 2012 to 2013 (referred to as 2012-13 API growth). This determines whether a school meets its API growth
target. The Base API Report includes the Base API, targets, and ranks. The Growth API Report includes the Growth API, growth achieved, and whether or not targets were met.

## API Reporting Cycles

An API reporting cycle consists of two components: (1) base information and (2) growth information. The base reports are reported in the spring (at the end of the school year), and the growth reports are reported in the fall (at the beginning of the next school year).

## Appropriate Comparisons of the API

Because new indicators are added to the API and test weights may change from one cycle to the next, it is inappropriate to compare APIs across reporting cycles. It is appropriate, however, to compare the Base and Growth APIs within a reporting cycle as well as to compare the amount of API growth (i.e., change in the API) of different reporting cycles.

## What is Included in API Reports?

The Base and Growth API reports provide accountability information about schools, LEAs, and the state. These reports are accessed on the CDE API Web page at http://www.cde.ca.gov/ta/ac/ap/.This section describes the types of information included in API reports.

## County and LEA Lists of Schools

The County List of Schools and LEA List of Schools provide summaries of selected API information for each school and LEA. The reports for 2012-13 have the same basic structure as the prior year reports. Both the County and LEA List of Schools contain the following information about each school or LEA:

| 2012 Base API Report (May 2013 release) | 2013 Growth API Report (August 2013 release) |
| :---: | :---: |
| - Number of Students Included in the Base API <br> - 2012 Base API <br> - 2012 Statewide Rank <br> - 2012 Similar Schools Rank <br> - 2012-13 Growth Target <br> - 2013 API Target (2012 Base API plus 201213 Growth Target) | - Number of Students Included in the Growth API <br> - 2013 Growth API <br> - 2012 Base API (same as in 2012 Base API Report) <br> - 2012-13 Growth Target (same as in 2011 Base API Report) <br> - 2012-13 API Growth (2013 Growth API minus 2012 Base API) <br> - Met Growth Target <br> - Schoolwide <br> - Student Groups <br> - Both Schoolwide and Student Groups |

## School and LEA Reports

The school and LEA reports for 2012-13 have the same basic structure as the prior year reports. The navigation bar across the top of the page allows users to easily move between results for
the state API, federal AYP, and federal PI requirements. The selection bar at the top right side of the reports allows users to navigate different sections of the reports.

- School Reports: The summary and API reports are accessed through the navigation bar (across top of page), and the remaining sections are accessed through the selection bar (top right of page). The school reports contain the following information about each school or LEA:


## API Report

| 2012 Base API Report (May 2013 release) | 2013 Growth API Report (August 2013 release) |
| :---: | :---: |
| - Number of Students Included in the Base API <br> - 2011 Base API <br> - 2011 Statewide Rank <br> - 2011 Similar Schools Rank <br> - 2011-12 Growth Target <br> - 2012 API Target (2011 Base API plus 201112 Growth Target) <br> - List of Similar Schools <br> - Student Group Information | - Number of Students Included in the Growth API <br> - 2013 Growth API <br> - 2012 Base API (same as in 2012 Base API Report) <br> - 2012-13 Growth Target (same as in 2011 Base API Report) <br> - 2012-13 API Growth (2013 Growth API minus 2012 Base API) <br> - Met Growth Target <br> - Schoolwide <br> - Student Groups <br> - Both Schoolwide and Student Groups <br> - Similar Schools Median 2012 Growth API <br> - Similar Schools Median 2011 Base API <br> - Student Group Information |

- LEA Reports: The LEA reports include similar information as the school reports but contain fewer elements in the API Report section, as shown below.

API Report

| 2012 Base API Report <br> (May 2012 release) | 2013 Growth API Report <br> (August 2013 release) |
| :---: | :---: |
| - Number of Students Included in the Base API <br> - 2012 Base API <br> - Student Group Information | - Number of Students Included in the Growth API <br> - 2013 Growth API <br> - 2012 Base API (same as in 2012 Base API Report) <br> - 2012-13 API Growth (2013 Growth API minus 2012 Base API) <br> - Student Group Information |

## School and Student Group Growth Target Requirements

To meet all state API growth target requirements, a school and each numerically significant student group in the school must meet its growth target each year. The annual API growth target is calculated in the same way for a school or for a student group. The minimum target is 5 percent of the difference between the school's or student group's Base API and the statewide performance target of 800 until the API approaches 800 .

The specific API growth target requirement for a school or numerically significant student group is defined as follows:

| Growth Target for Base APIs $\mathbf{2 0 0}$ to $\mathbf{6 9 0}$ | 5\% difference between Base API and 800 |
| :--- | :--- |
| Growth Target for Base APIs $\mathbf{6 9 1}$ to $\mathbf{7 9 5}$ | 5-point gain |
| Growth Target for Base APIs 796 to 799 | 796 4-point gain <br>  <br>  <br> Growth T-point gain <br>  $\mathbf{7 9 8 9}$ 2-point gain 1-point gain |

A student group must be numerically significant in both the Base year and Growth year in an API reporting cycle to have student group growth and target information. A student group Growth API, however, is posted even if a student group had no prior year Base API or was not numerically significant for the prior year in order to meet ESEA requirements. In this case, growth targets and actual growth are not appropriate and, therefore, are omitted from the reports.

## Student Groups

Student groups for API reporting refer to ethnic/racial, socioeconomically disadvantaged, English learner (EL), and SWD student groups.

## Definitions of Student Groups Used in the API

| Terms | Definition |
| :---: | :---: |
| A "numerically significant student group" for the API is defined as: | - 100 or more students with valid STAR Program scores OR <br> - 50 or more students with valid STAR Program scores who make up at least 15 percent of the total valid STAR Program scores <br> A student group must be numerically significant in both the Base year and Growth year in an API reporting cycle to have student group growth and target information. |
| Student groups used in API calculations include: | - Black or African American <br> - American Indian or Alaska Native <br> - Asian <br> - Filipino <br> - Hispanic or Latino <br> - Native Hawaiian or Pacific Islander <br> - White <br> - Two or More Races <br> - Socioeconomically Disadvantaged <br> - English Learners <br> - Students with Disabilities |
| "Socioeconomically Disadvantaged" is defined as: | - A student neither of whose parents have received a high school diploma <br> OR <br> - A student who is eligible for the free or reduced-price lunch program, also known as the National School Lunch Program (NSLP) |
| "English Learner" is defined as: | - A student who is identified as EL based on results of the California English Language Development Test (CELDT) <br> OR <br> - A reclassified fluent-English-proficient (RFEP) student who has not scored at the proficient level or above on the CST or CMA in ELA three times after being reclassified |
| "Student with Disabilities is defined as: | - A student who receives special education services, has a valid disability code or took the CMA or CAPA <br> OR <br> - A student who was previously identified as special education but who is no longer receiving special education services for two years after exiting special education * |

[^3]
## Appendix H: API Test Weights

## Valid Scores

The number of students in the school or LEA tested in the 2013 Standardized Testing and Reporting (STAR) Program and continuously enrolled for a full academic year.

Test weights are applied according to the type of test included in the API (CST, CMA, CAPA, or CAHSEE) and according to grade span. For CAHSEE, grades eleven and twelve are counted only if the student passed. The test weights are fixed, statewide weights. Because they are fixed, test weights are the same for all school, LEA, or student group APIs and are the same for the Base and Growth APIs within a reporting cycle. The tables below show the test weights for grades two through eight and grades nine through twelve for 2012-13.

Test Weights, Grades 2-8

| Content Area | 2012-13 API Test Weights |
| :--- | :---: |
| CST/CMA/CAPA in ELA, Grades 2-8 | 0.48 |
| CST/CMA/CAPA in Mathematics, Grades 2-8 | 0.32 |
| CST/CMA/CAPA in Science, Grades 5 and 8 | 0.20 |
| CST in History-Social Science, Grade 8 | 0.20 |
| Assignment of 200*, CST in Mathematics, Grade 8 | 0.10 |

Note: Test weights are not shown as percentages and do not total 1.00.
Test Weights, Grades 9-12

| Content Area | 2012-13 API Test Weights |
| :--- | :---: |
| CST/CMA/CAPA in ELA, Grades 9-11 | 0.30 |
| CST/CMA/CAPA in Mathematics, Grades 9-11 | 0.20 |
| CST/CMA/CAPA in Science, Grades 9-11 | 0.22 |
| CST/CMA/CAPA in Life Science, Grade 10 | 0.10 |
| CST in History-Social Science, Grades 9-11 | 0.23 |
| CAHSEE ELA, Grades 10-12 | 0.30 |
| CAHSEE Mathematics, Grades 10-12 | 0.30 |
| Assignment of 200*, CST in Mathematics, Grades 9-11 | 0.10 |
| Assignment of 200*, CST in Science, Grades 9-11 | 0.05 |

* A 200 is assigned as the performance level weight for any student record without a performance level for CST in mathematics, grades eight through eleven and for any student record without a performance level for CST in science for grades nine through eleven, which includes the end-of-course CST in science in grades nine through eleven or the CST in life science in grade ten.

Note: Test weights are not shown as percentages and do not total 1.00.

## Test Weights and Content Area Weights

The test results used in calculating an API have different relative emphases for each school or LEA. The amount of schoolwide or LEA-wide emphasis each content area has in the API is called the content area weight. Content area weights are determined according to the statewide test weights applied and the number of valid scores included in the API for each type of test. A school's or an LEA's content area weights are not needed in calculating the API, but they are provided on the API reports for information only so that each school and LEA can view the overall emphases specific to their school or LEA. Content area weights do not affect the score report an individual student receives.

The table below describes the key differences between test weights and content area weights used in calculating an API for a school, an LEA, or a student group.

Comparison of Test Weights and Content Area Weights

| Question | Test Weights | Content Area Weights |
| :--- | :--- | :--- |
| Same weights for <br> school, LEA, or <br> student group <br> APIs? | Yes. The test weights were set by the <br> SBE and are the same for all school, <br> LEA, and student group APIs. Test <br> weights are applied according to the <br> grade levels tested. Grades 2-8 have <br> one set of weights, and grades 9-12 <br> have a different set of weights. | No. The content area weights may <br> vary among school, LEA, and student <br> group APIs depending upon the <br> grade levels tested, number of tests <br> taken, number of valid scores, and <br> degree of missing test data. Student <br> group content area weights are not <br> included in API reports. |
| Same weights for <br> 2012 Base API and <br> 2013 Growth API? | Yes. The test weights are the same in <br> an API reporting cycle. The weights <br> for the 2012 Base API are the same <br> weights that are used for the 2013 <br> Growth API. | No. The content area weights may <br> vary slightly between the 2012 Base <br> API and 2013 Growth API for the <br> same reasons as the first answer <br> above. |
| Do the weights <br> total 100 percent? | No. The test weights are not shown <br> as percentages and do not total 1.00. | Yes. The content area weights for a <br> school or an LEA total 100 percent. |

## Appendix I: 2013 AYP Information

This appendix provides key information about the 2013 AYP. Full technical documentation can be found in the 2013 Adequate Yearly Progress Report Information Guide (August 2013), available online at http://www.cde.ca.gov/ta/ac/ay/documents/aypinfoguide13.pdf.

## Key Changes to the 2013 AYP

## AYP Targets Increase for 2013

The AYP targets for schools and LEAs increased in 2013 (changes in bold).

- The required percentage of students proficient or above for elementary schools, middle schools, and elementary school districts in English-language arts (ELA) is 89.2, in mathematics 89.5.
- The required percentage of students proficient or above for high schools and for high school districts that have students in any of grades nine through twelve in ELA is 88.9, in mathematics 88.7.
- The required percentage of students proficient or above for unified school districts, for high school districts, and for county offices of education (COEs) that have students in any of grades two through eight and nine through twelve in ELA is 89.0, in mathematics 89.1.
- To meet the API requirement for AYP purposes, an LEA or school must demonstrate a growth of at least 1 point or a minimum API score of at least $\mathbf{7 7 0}$.

The AYP targets for percent proficient or above and the API will continue to increase annually until 2014. The AYP targets for graduation rate increase until 2019 if the school or LEA has a graduation rate below 90 percent.

## AYP

AYP is a series of annual academic performance goals established for each school, LEA, and the state as a whole. Schools, LEAs, and the state are determined to have met AYP if they meet or exceed each year's goals (AYP targets and criteria).

Under California's criteria for ESEA, schools and LEAs are required to meet or exceed requirements within each of the following four areas in order to make AYP annually:

- Requirement 1: Participation Rate
- Requirement 2: Percent Proficient—Annual Measurable Objectives (AMOs)
- Requirement 3: API as an Additional Indicator
- Requirement 4: Graduation Rate

Requirements 1,2 and 4 apply at the school, LEA, and student group levels. Requirement 3 applies only at the school and LEA levels. If a school, an LEA, or a student group misses any one criterion of AYP, the school or LEA does not make AYP and could be identified for PI. Potentially, a school or an LEA may have up to 50 different criteria to meet in order to make AYP.

## AYP Criteria Summary

The following table summarizes the standard AYP criteria for 2013. These criteria apply to schools, LEAs, and numerically significant student groups that have 100 or more students enrolled on the first day of testing and/or at least 100 valid scores. Student groups are excluded from Requirement 3. API criteria apply to schools and LEAs with 50 or more valid API test scores. Graduation rate criteria apply to schools, LEAs, or student groups with grade twelve data and with 50 or more students in the graduation rate denominator (graduates plus dropouts) of the current and prior year calculation.

## 2013 AYP Targets, Standard Criteria

| $\begin{array}{c}\text { Type of School or } \\ \text { LEA }\end{array}$ | $\begin{array}{c}\text { Requirement 1: } \\ \text { Participation } \\ \text { Rate }\end{array}$ | $\begin{array}{c}\text { Requirement 2: } \\ \text { Percent Proficient - } \\ \text { AMOs }\end{array}$ | $\begin{array}{c}\text { Requirement 3: } \\ \text { API as an } \\ \text { Additional } \\ \text { Indicator }\end{array}$ | $\begin{array}{c}\text { Requirement 4: } \\ \text { Graduation Rate } \\ \text { (Applies only to } \\ \text { schools, LEAs, and } \\ \text { student groups with } \\ \text { grade twelve }\end{array}$ |
| :--- | :---: | :---: | :---: | :---: |
| enrollment or at least |  |  |  |  |
| one graduate in the |  |  |  |  |
| cohort) |  |  |  |  |$]$

Note: Not all schools contain grades or results for each AYP requirement, and alternative methods and/or special conditions are applied in some cases to ensure that all schools and LEAs receive an AYP report.

## Student Groups

Schools, LEAs, and the state must meet percent proficient and participation rate criteria (Requirements 1 and 2 ) in each content area (ELA and mathematics). Also, each numerically significant student group within a school, an LEA, or the state must meet Requirements 1 and 2 in order for the school, LEA, and the state to make AYP. Reporting occurs for student groups with at least 11 students enrolled on the first day of testing or 11 valid scores, but schools and LEAs are held accountable only for numerically significant student groups.

## Definitions of Student Groups Used in AYP

| Terms | Definition |
| :---: | :---: |
| A student group is "numerically significant for AYP if it has: | Participation Rate <br> - 100 or more students enrolled on the first day of testing <br> - or - <br> - 50 or more students enrolled on the first day of testing who make up at least 15 percent of the total population eligible for testing <br> Percent Proficient - AMOs <br> - 100 or more students with valid scores <br> - or - <br> - 50 or more students with valid scores who make up at least 15 percent of the total number of all students with valid scores <br> Note: A school or an LEA with fewer than 100 students enrolled on the first day of testing or fewer than 100 valid scores has no numerically significant student groups for that indicator for AYP purposes. |
| Student groups used in the AYP calculations: | - Black or African American <br> - American Indian or Alaska Native <br> - Asian <br> - Filipino <br> - Hispanic or Latino <br> - Native Hawaiian or Pacific Islander <br> - White <br> - Two or More Races <br> - Socioeconomically Disadvantaged <br> - English Learners <br> - Students with Disabilities |
| "Socioeconomically Disadvantaged" students are defined as: | - Students where both parents have not received a high school diploma - or - <br> - Students who are eligible for the free or reduced-price lunch program, also known as the National School Lunch Program (NSLP) |
| "English Learners" are defined as: | - ELs, students who are identified as EL based on results of the California English Language Development Test (CELDT) <br> - or - <br> - RFEP students who have not scored at the proficient level or above on the CST, CMA, or a combination of both in ELA three times after being |

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 29, 2013
Page 48

|  | reclassified. These students are counted in determining numerical <br> significance for the EL student group. |
| :--- | :--- |
| "Students with Disabilities" are <br> defined as: | • Students who receive special education services and have a valid <br> disability code, or took the CMA or CAPA <br> - or - <br> $\bullet$ Students who were previously identified as special education but who <br> are no longer receiving special education services for two years after <br> exiting special education. These students are not counted in <br> determining numerical significance for the SWD student group. |
|  |  |

Santa Clara County Office of Education
Xavier De La Torre, Ed.D.
County Superintendent of Schools

August 27, 2013

TO: Xavier De La Torre, Ed.D., County Superintendent of Schools
FROM: Dan Mason, Research Analyst, Assessment and Accountability
Lisa Andrew, Ed.D., Director, Assessment and Accountability
Angelica Ramsey, Ed.D., Chief Academic Officer, Educational Services Branch
SUBJECT: August 27, 2013 CAHSEE Release

On August 27, 2013, the California Department of Education (CDE) released the 2012-13 California High School Exit Exam (CAHSEE) results to the public. As a part of the Public Schools Accountability Act (PSAA, 1999), passing the CAHSEE English-Language Arts (ELA) and Mathematics examinations became a requirement for the class of 2006, and subsequent classes, for students to be eligible to graduate with a high school diploma.

Students have one opportunity to take the exam for the first time in February, March or May of their sophomore year. If students fail either or both CAHSEE subject tests the first time, they have two opportunities in their junior year and up to five opportunities in their senior year to complete the CAHSEE requirement. This report documents the passing rate of grade 10 students in the Class of 2015.

Santa Clara County Office of Education's Assessment and Accountability Department prepared the following analysis of the 2013 CAHSEE data for your review. This report compares the passing rates of grade 10 students from Santa Clara County (SCC) with the passing rates of California (CA) grade 10 students across eight subgroups and examines the achievement gap.

Key Findings:

1) SCC compared to CA:
a. From 2005 to 2013, SCC grade 10 students as a whole have consistently outperformed grade 10 students statewide on both the ELA and Mathematics portions of the CAHSEE (Figures 1 and 2).
b. In 2013, some SCC grade 10 subgroups were outperformed by CA grade 10 subgroups in passing rates on the ELA and/or Mathematics portions of the CAHSEE. Hispanic/Latino and Filipino students statewide outperformed their counterparts in SCC on the ELA and Math portions, and Economically Disadvantaged and English Learner results statewide were higher than SCC on the ELA portion (Figures 3 and 4).
2) In SCC, the grade 10 Asian and White subgroups are performing at or near the ceiling of performance for both portions of the CAHSEE. In 2013, SCC Asian grade 10 students passed the

ELA portion of the CAHSEE at a rate of $94 \%$ and the Mathematics portion of the CAHSEE at a rate of $98 \%$. Among SCC White grade 10 students, the passage rates were $95 \%$ for the ELA portion and $96 \%$ for the Math portion.
3) CAHSEE ELA results for SCC:
a. With the grade 10 Asian subgroup's passing rate decreasing to $94 \%$ and the grade 10 Hispanic/Latino subgroup's rate staying at 75\%, the achievement gap between the two subgroups decreased by one percentage point (from a 20-point gap in 2012 to a 19point gap in 2013). The grade 10 African American subgroup's passing rate decreased by five percentage points, meaning that the achievement gap between African American and Asian students increased by four percentage points, from a 14-point gap in 2012 to a 18-point gap in 2013 (Figure 5).
b. Over the past eight years, Hispanic/Latino grade 10 students have shown the greatest improvement of the race/ethnicity subgroups in their pass rate on the ELA portion of the CAHSEE; an increase of 11 percentage points, from 64\% passing in 2005 to 75\% passing in 2013 (Figure 5).
4) CAHSEE Mathematics results for SCC:
a. Because the grade 10 Hispanic/Latino subgroup's passing rate of $77 \%$ was two percentage points higher than in 2012 and the grade 10 Asian subgroup's rate held steady at $98 \%$, the achievement gap between these two groups decreased from a 23point gap to a 21-point gap. The achievement gap between Asian and African American students remained the same at 18-points (Figure 6).
b. Of the race/ethnicity subgroups, the Hispanic/Latino and African American grade 10 students demonstrated the greatest improvements in their pass rates on the Mathematics portion of the CAHSEE over the last eight years. The pass rate among Hispanic/Latino students increased by 15 percentage points (from 62\% to 77\%) and the pass rate among African American students rose 11 percentage points (from $69 \%$ to 80\%). (Figure 6).

Xavier De La Torre, Ed.D., County Superintendent of Schools
August 27, 2012
Page 3

Figure 1
2005 to 2012 CAHSEE English-Language Arts
Grade 10 Students: Percent Passed
Santa Clara County vs. California


Figure 2
2005 to 2013 CAHSEE Mathematics
Grade 10 Students: Percent Passed
Santa Clara County vs. California


Xavier De La Torre, Ed.D., County Superintendent of Schools
August 27, 2012
Page 4

Figure 3


Figure 4
2013 CAHSEE Mathematics
Grade 10 Students: Percent Passed by Subgroup Santa Clara County vs. California


Xavier De La Torre, Ed.D., County Superintendent of Schools
August 27, 2012

## Page 5

Figure 5
2005 to 2013 CAHSEE English-Language Arts
Grade 10 Students: Percent Passed by Selected Subgroups Santa Clara County


Xavier De La Torre, Ed.D., County Superintendent of Schools
August 27, 2012

## Page 6

Figure 6

## 2005 to 2013 CAHSEE Mathematics <br> Grade 10 Students: Percent Passed by Selected Subgroup Santa Clara County



Xavier De La Torre, Ed.D., County Superintendent of Schools
August 27, 2012
Page 7

## Appendix A - Student Counts

## 2013 CAHSEE Grade 10 English-Language Arts: Students Tested

|  | Santa Clara County |  | California |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Population | Number <br> Tested | Percent of <br> Students <br> Tested | Number <br> Tested |
| Total Students | Pradents <br> Studested <br> Ten |  |  |  |
| Hispanic or Latino | 19,263 |  | 461,150 |  |
| Asian | 7,277 | $38 \%$ | 234,498 | $51 \%$ |
| White | 5,273 | $27 \%$ | 42,053 | $9 \%$ |
| Filipino | 4,433 | $23 \%$ | 123,554 | $27 \%$ |
| African American | 955 | $5 \%$ | 13,771 | $3 \%$ |
| Economically Disadvantaged | 7,031 | $3 \%$ | 29,255 | $6 \%$ |
| English Learner | 2,441 | $37 \%$ | 255,345 | $55 \%$ |
| Special Education | 1,660 | $13 \%$ | 58,837 | $13 \%$ |

## 2013 CAHSEE Grade 10 Mathematics: Students Tested

| Population | Santa Clara County |  | California |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Number <br> Tested | Percent of <br> Students <br> Tested | Number <br> Tested | Percent of <br> Students <br> Tested |
|  | 19,039 |  | 459,159 |  |
| Hispanic or Latino | 7,154 | $38 \%$ | 233,476 | $51 \%$ |
| Asian | 5,251 | $28 \%$ | 41,919 | $9 \%$ |
| White | 4,377 | $23 \%$ | 122,953 | $27 \%$ |
| Filipino | 952 | $5 \%$ | 13,736 | $3 \%$ |
| African American | 496 | $3 \%$ | 29,106 | $6 \%$ |
| Economically Disadvantaged | 6,904 | $36 \%$ | 254,165 | $55 \%$ |
| English Learner | 2,371 | $12 \%$ | 58,021 | $13 \%$ |
| Special Education | 1,450 | $8 \%$ | 37,623 | $8 \%$ |

## Appendix B - Glossary of Terms

## Academic Performance Index (API)

The cornerstone of California's Public Schools Accountability Act of 1999. The API measures the academic performance and growth of schools based on a variety of tests and establishes a statewide ranking of schools according to those scores. Most schools have an API, a state ranking (by elementary, middle, or high school), a ranking in comparison to 100 similar schools, and growth targets for the following year.

## Adequate Yearly Progress (AYP)

A goal of the 2001 federal law No Child Left Behind (NCLB) that requires schools and districts to measure and report students' annual progress toward proficiency in English-Language Arts and Mathematics by 2013-14. Progress is based on whether the school or district met its Annual Measurable Objectives and demonstrated 95\% participation on standardized tests, achieved its target on the Academic Performance Index and, for high schools, met target graduation rates.

## All Students

This is the total number of students taking the test.

## California Department of Education (CDE)

The California Department of Education is a California agency that oversees public education. The Department oversees funding, testing, and holds local educational agencies accountable for student achievement. Its stated mission is to provide leadership, assistance, oversight, and resources in the form of teaching and teaching materials so that every Californian has access to a good education.

## California High School Exit Exam (CAHSEE)

The California High School Exit Exam is a requirement for high school graduation in the state of California, created by the California Department of Education to improve the academic performance of California high school students, and especially of high school graduates, in the areas of reading, writing, and mathematics; public school students must pass the exam before they can receive a high school diploma, regardless of any other graduation requirements. The test first applied to the graduating class of 2004.

## Economically Disadvantaged (ED)

A student is defined as economically disadvantaged if the student participates in the free or reducedprice lunch program, also known as the National School Lunch Program (NSLP), or neither of the student's parents is a high school graduate.

## English Learner (EL)

A student for whom there is a report of a primary language other than English on the state-approved "Home Language Survey" and who, on the basis of the state-approved oral language (grades K-12)
assessment procedures and including literacy (grades 3-12 only), has been determined to lack the clearly defined English language skills of listening comprehension, speaking, reading, and writing necessary to succeed in the school's regular instructional programs.

## Ethnicity

For each test taker, the ethnic category that most closely reflects the individual's recognition in the community is coded. The following racial and ethnic categories were included: African/African American, American Indian or Alaska Native; Asian/Asian American, Filipino/Filipino American, Hispanic/Latino; Pacific Islander; White (not of Hispanic origin), or Other.

## Students with Disabilities (SWD)

A student is included in the students with disabilities subgroup if the student receives special education services and has a valid disability code on the CASHEE student answer document.


[^0]:    County Board of Education: Leon F. Beauchman, Michael Chang, Joseph Di Salvo, Darcie Green, Julia Hover-Smoot, Grace H. Mah, Anna Song 1290 Ridder Park Drive, San Jose, CA 95131-2304 (408) 453-6500 www.sccoe.org

[^1]:    * The African American subgroup growth target is excluded from this figure because there were no schools in Santa Clara County with a numerically significant number of African American students.

[^2]:    ${ }^{1}$ 2012-13 Academic Performance Index Reports Information Guide, prepared by the California Department of Education, May 2013, p. 20 (http://www.cde.ca.gov/ta/ac/ap/).

[^3]:    * These students are not counted in determining numerical significance for the SWD student group.

