# 2009-2010 Accountability Progress Report (APR)

#### **EXECUTIVE SUMMARY**

Orange Unified School District Educational Services Research and Assessment Office



# **Presentation Agenda**

- Review of the Accountability Progress Report (APR)
- State Academic Performance Index (API)
- No Child Left Behind (NCLB)
- Federal Adequate Yearly Progress (AYP)
- OUSD State Testing and Reporting Results and Accountability Progress Report
- Strategies for Exiting Program Improvement
- District Achievement Plans

## **APR OVERVIEW**

• The California Department of Education (CDE) provides AYP and PI reports as part of its Accountability Progress Reporting (APR) system. The APR system provides an integrated approach to reporting results for state and federal accountability requirements and includes information about the state, Local Education Agencies (LEA), schools (including charter schools), and numerically significant subgroups.

## 2009-2010 APR System

| State Accountability   | Federal Accountability                                 |
|--|--|
| Requirements   | Requirements   |
| Public Schools   | No Child Left Behind Act                               |
| Accountability Act of 1999                                   | of 2001  |
| <ul> <li>2009 Base Academic</li></ul>                        | <ul> <li>2010 AYP Reports (released</li></ul>          |
| Performance Index (API)                                      | September 2010) <li>2010-11 PI Reports</li>            |
| Reports (released May 2010) <li>2010 Growth API Reports</li> | (released September 2010) <li>Program Improvement</li> |
| (released September 2010)                                    | Status   |

- The API is an accountability measure California uses to determine academic progress in all public schools and school districts.
- The API is computed from the California Standards Tests (CST) in grades 2-11, California High School Exit Exam (CAHSEE) results in grade 10-12 are also included at the high school level.
- The API is a single number computed for each school and school district, and each numerically significant subgroup within schools and school districts. This single number is used to measure growth.

A "numerically significant subgroup" (NSS) is defined as at least 50 students who account for 15% or more of the population, or a minimum of 100 students.

- The California State Board of Education has set an API goal of 800 for all schools, and all numerically significant subgroups (NSSs) within schools.
- In order to meet this goal, annual API "Growth Targets" are set for all schools and NSSs within schools that have not met the 800 target.

• The annual API growth target for a school is 5% of the difference between the school's API and the statewide performance target of 800 with a 5-pt minimum increase. Schools that meet and/or exceed an 800 API are expected to maintain that level of achievement and to continue working to improve the academic performance of all students.

- On the CSTs, API points are assigned as follows: Advanced = 1000, Proficient = 875, Basic = 700 Below Basic = 500, Far Below Basic = 200.
- An API of 875, therefore, means that the average student scored "Proficient" on the CSTs.
- The largest drawback for the API as a "growth" measure is that it does not measure the same students over time.

# API: Academic Performance Index Individual student scores determine the API – Scale Score

• The scale score is the range of scores possible for an assessment. Scale scores occur when examinees' responses to any number of items are combined and used to establish and place students on a single scale of achievement.

#### **API: Academic Performance Index Performance Bands**

• The performance levels for each grade and subject area are based on scaled scores that range between 150 and 600. The score dividing the basic scores from below basic is 300 for every grade and subject area. The score dividing basic scores from **proficient scores is 350** for every grade and subject area.

#### **API: Academic Performance Index Performance Bands**

#### **English-Language Arts**

| Grade | Far Below<br>Basic | Below<br>Basic | Basic   | Proficient | Advanced |
|-------|--------------------|----------------|---------|------------|----------|
| 2     | 150–261            | 262–299        | 300–349 | 350–401    | 402–600  |
| 3     | 150–258            | 259–299        | 300–349 | 350–401    | 402–600  |
| 4     | 150–268            | 269–299        | 300–349 | 350–392    | 393–600  |
| 5     | 150–270            | 271–299        | 300–349 | 350–394    | 395–600  |
| 6     | 150–267            | 268–299        | 300–349 | 350–393    | 394–600  |
| 7     | 150–262            | 263–299        | 300–349 | 350–400    | 401–600  |
| 8     | 150–265            | 266–299        | 300–349 | 350–394    | 395–600  |
| 9     | 150–264            | 265–299        | 300–349 | 350–396    | 397–600  |
| 10    | 150–262            | 263–299        | 300–349 | 350–391    | 392–600  |
| 11    | 150–258            | 259–299        | 300–349 | 350–395    | 396–600  |

#### **API: Academic Performance Index Performance Bands**

#### **Mathematics**

| Grade                   | Far Below<br>Basic | Below<br>Basic | Basic   | Proficient | Advanced |
|-------------------------|--------------------|----------------|---------|------------|----------|
| 2                       | 150–235            | 236–299        | 300–349 | 350–413    | 414–600  |
| 3                       | 150–235            | 236–299        | 300–349 | 350–413    | 414–600  |
| 4                       | 150–244            | 245–299        | 300–349 | 350–400    | 401–600  |
| 5                       | 150–247            | 248–299        | 300–349 | 350–429    | 430–600  |
| 6                       | 150–252            | 253–299        | 300–349 | 350–414    | 415–600  |
| 7                       | 150–256            | 257–299        | 300–349 | 350–413    | 414–600  |
| General<br>Mathematics* | 150–256            | 257–299        | 300–349 | 350–413    | 414–600  |
| Algebra I               | 150–252            | 253–299        | 300–349 | 350–427    | 428–600  |

### NCLB (No Child Left Behind) Introduction

- January 8, 2002, No Child Left Behind Act of 2001,
- Education Reform Plan
  - Stronger accountability for results
  - Increased flexibility and local control
  - Expanded options for parents
  - Emphasis on teaching methods proven to work

#### NCLB State of California Performance Goals for Accountability

- All students will reach high standards, at a minimum attaining proficiency or better in reading and mathematics, by 2013-2014.
- All limited-English-proficient students will become proficient in English and reach high academic standards, at a minimum attaining proficiency or better in reading/language arts and mathematics.
- All students will be taught by highly qualified teachers.
- All students will be educated in learning environments that are safe, drug-free, and conducive to learning.
- All students will graduate from high school.

• By 2013-2014 Academic Year

All schools must have made AYP by having students meet or exceed standards in reading, math, and science.

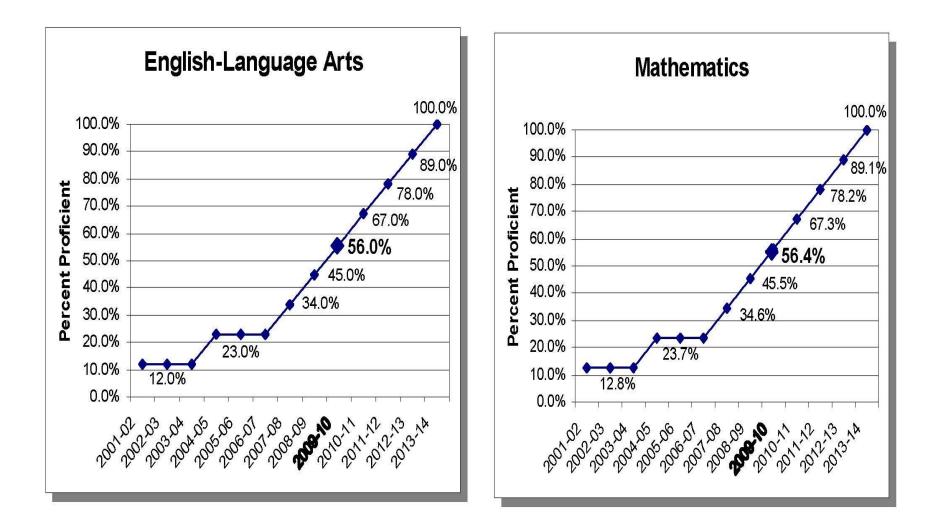
All schools, districts, and numerically significant subgroups are required to make AYP each year.

- AYP is the measure used for the federal accountability model under the NCLB Act of 2001.
- AYP requires that a percentage of students show proficiency on the state's standards-based tests in ELA and Math ("Proficiency Rate").
- AYP also requires that a minimum of 95% of all students enrolled be tested ("Participation Rate").
- AYP also includes two additional indicators: the API score and the graduation rate.

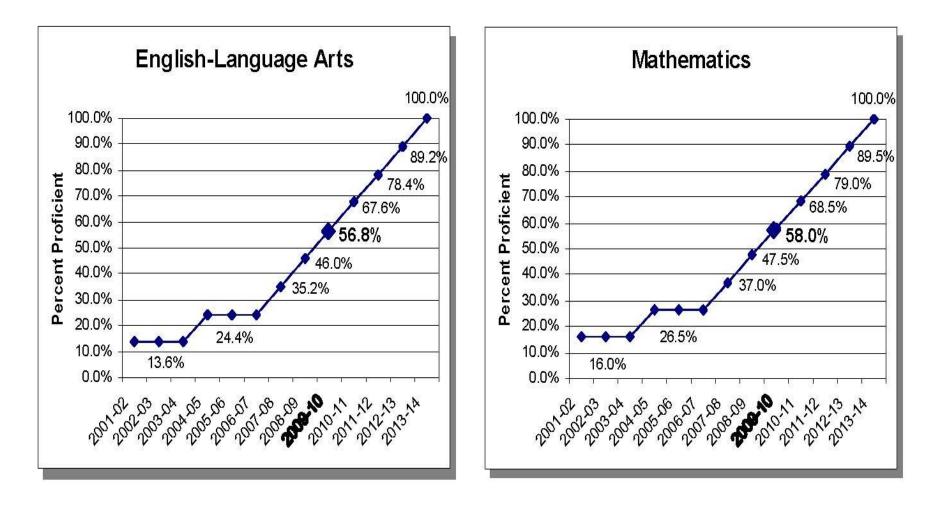
- 2010 Unified school District AYP targets: ELA 56% and Math 56.4%
- Each year, schools and school districts must meet four sets of requirements to make AYP. The requirements include:
  - □ Student Participation Rate on statewide tests (Participation Rate minimum of 95%);
  - Percentage of students scoring at the proficient or above level in English-Language Arts (ELA) and Mathematics on statewide tests;
  - API Growth; (meet or exceed Growth Target) and,
  - Graduation Rate if HS students are enrolled.

- AYP in California is based on the percentage of students scoring Proficient or Advanced on the CSTs in grades 2-8, and the percentage of grade 10 students scoring 380 or better on the CAHSEE (350 is a passing score for the CAHSEE).
- A "numerically significant subgroup" (NSS) is defined as at least 50 students who account for 15% or more of the population, or a minimum of 100 students.

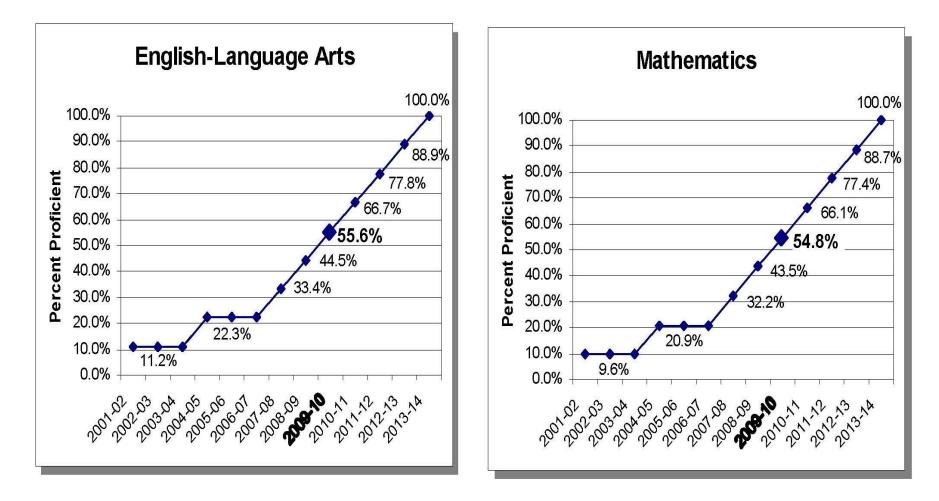
#### AYP Targets 2002-2014 Unified School District



#### AYP Targets 2002-2014 Elementary and Middle Schools



#### AYP Targets 2002-2014 High Schools



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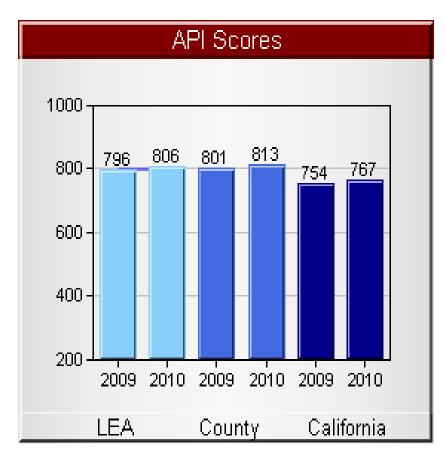
### Program Improvement

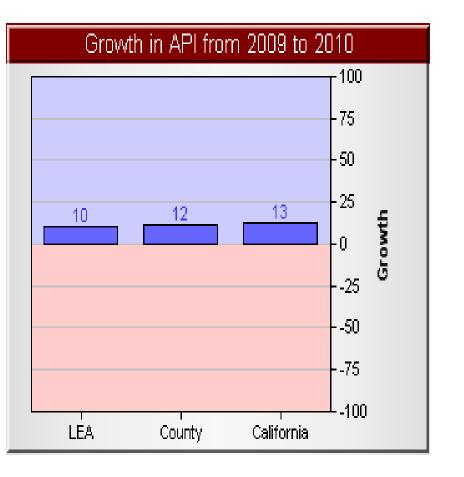
- □ Title I schools not making AYP for two consecutive years will be identified Program Improvement
- □There are increasingly tough consequences for Title I schools not making AYP

- Program Improvement Consequences depends on number of years in PI
- 1. New curriculum with technical assistance
- 2. Replace relevant personnel
- 3. Arrange for alternative governance
- 4. Restructure the school and LEA
- 5. Authorize transfer to another school in LEA with paid transportation

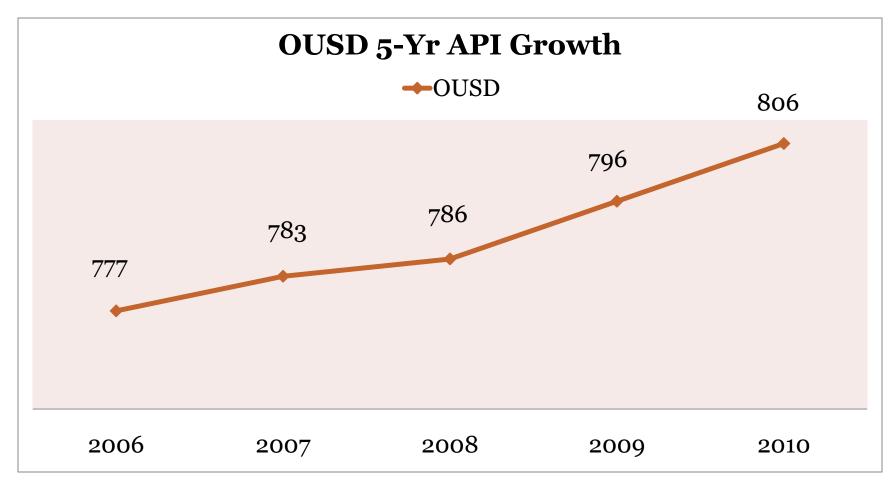
# 2009-2010 OUSD Standardized Testing and Reporting Results (STAR) and Accountability Progress Report (APR) Data

#### District Results – API (District/County/State)

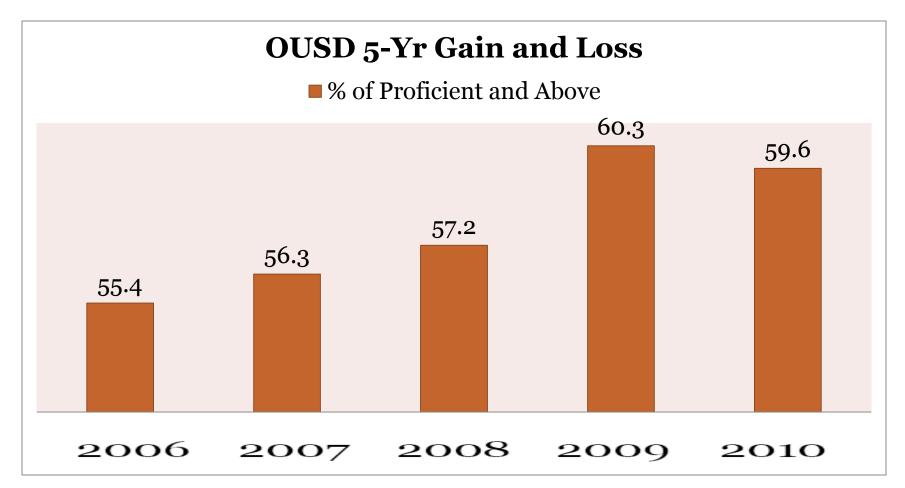




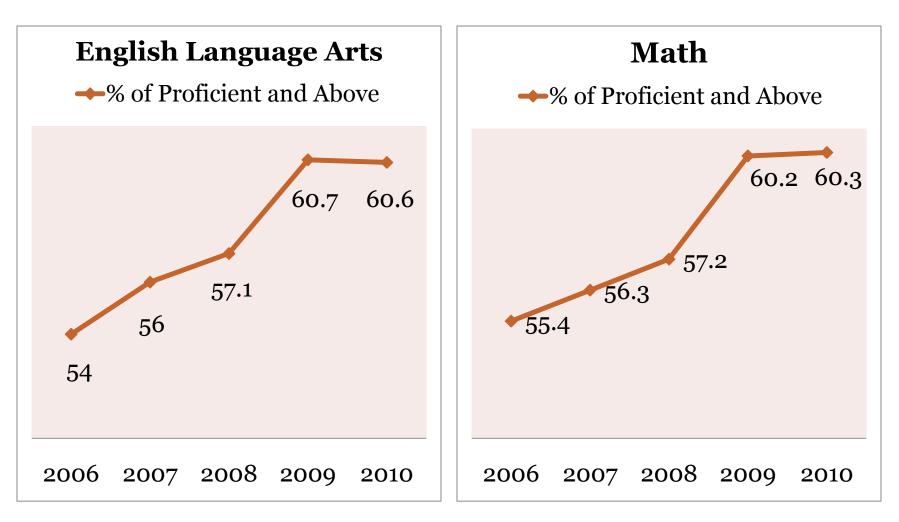
#### District Results – API 5-Yr Growth



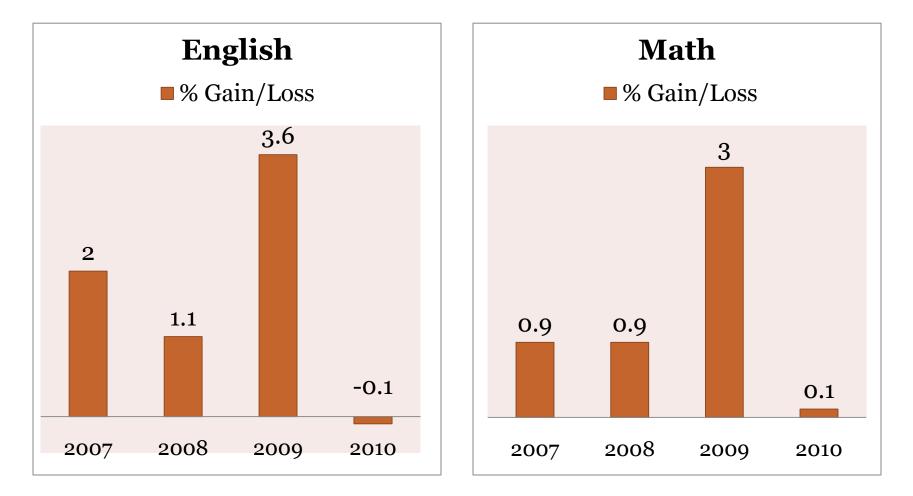
#### District Results (Proficient & Advanced) 5-Yr Gain and Loss: Ave. Growth Gain 7.25%



#### District Results – AYP 5-Yr Growth (ELA/MATH)



#### District Results – AYP 4-Yr Trend (ELA/MATH): ELA Ave. Gain 1.65% Math Ave. Gain 1.23%



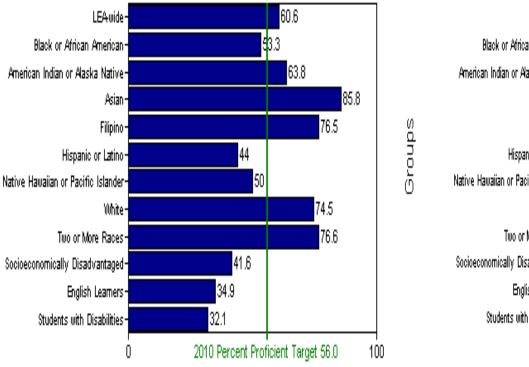
## **District Results – AYP Subgroups**





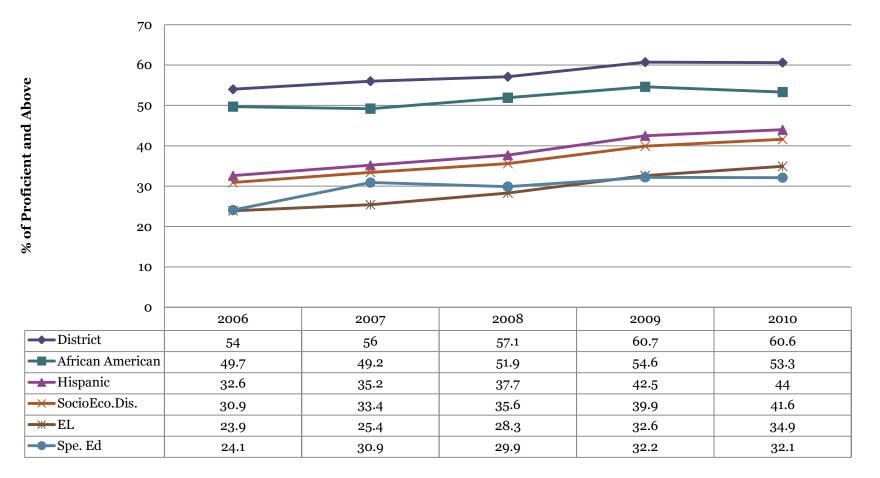
LEAwide-

60.3



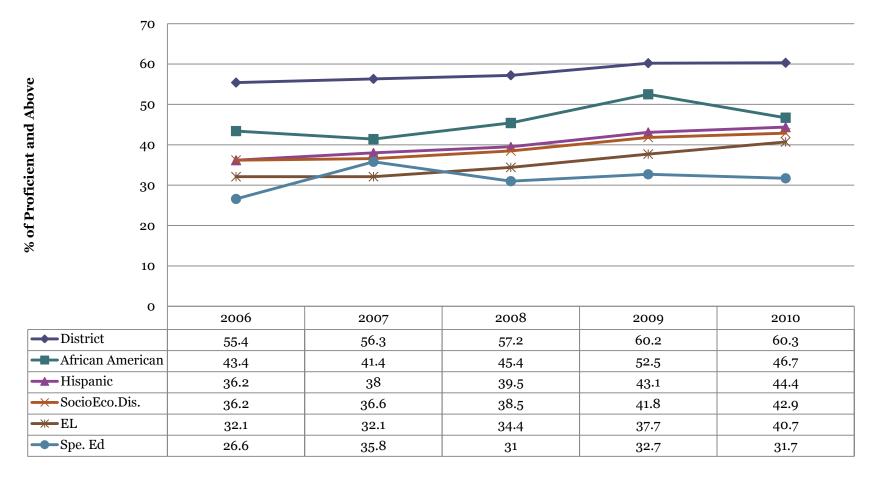
46.7 Black or African American-American Indian or Alaska Native-61 87.9 Asian 75.4 Filipino-Hispanic or Latino-44.4 44.2 Native Hawaiian or Pacific Islander-73.2 White 74.6 Two or More Races-42.9 Socioeconomically Disadvantaged-40.7 English Learners-31.7 Students with Disabilities-2010 Percent Proficient Target 56.4 100

# **District Results – AYP Subgroups 5-Yr Trend (ELA)**

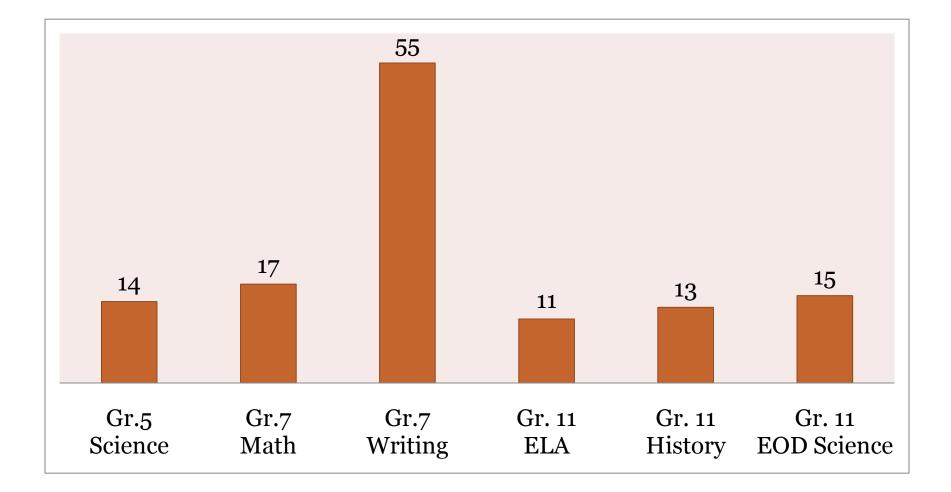


# District Results – AYP Subgroups 5-Yr Trend (Math)

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### Subject Results – AYP 2009-2010 % of Proficient and Above Growth



# **API Summary Results**

- The District-wide 2010 API score of **806** demonstrates a gain of +10 points from the 2009 base of 796.
- The Secondary schools average for School-Wide API base to growth change was **24.3** API points.
- **20** schools in OUSD showed an <u>API score above 800</u> in 2010 compared to 17 schools in 2009.
- 8 secondary schools showed a growth in API from 2009 to 2010, compared to 6 schools from 2008 to 2009.
- 7 secondary schools showed a <u>double digit API growth</u> from 2009 to 2010, compared to 4 schools from 2008 to 2009.
- **8** of 9 secondary schools posted a <u>positive API gain</u> (89%).

### **API Summary Results (Continued)**

- Among elementary schools, **Fairhaven ES** showed the <u>highest 2-yr API score gain</u> (+86).
- Among middle schools, Portola MS showed the <u>highest 2-yr</u> <u>API score gain</u> (+39).
- Among high schools, **El Modena HS** showed the <u>highest 2-</u> <u>yr API score gain</u> (+42).
- Among elementary schools, **Cambridge ES** showed the <u>highest 1-yr API score gain</u> (+41).
- Among middle schools, **Santiago MS** showed the <u>highest 1-</u> <u>yr API score gain</u> (+46).
- Among high schools, **Richland HS** showed the <u>highest 1-yr</u> <u>API score gain</u> (+102).

# API Summary Results High-Performing Schools

- 900 Club: 6 schools Nohl Canyon ES (937), Panorama ES (928), Chapman Hills ES (925), Crescent ES (917), Villa Park ES (916), Serrano ES (911).
- 800 Club: 14 schools Linda Vista ES (897), Imperial ES (896), Running Spring ES (894), Anaheim Hills ES (893), McPherson ES (883), Canyon Rim ES (882), La Veta ES (809), West Orange ES (806); El Rancho MS (895), Cerro Villa MS (833), Santiago MS (806); Canyon HS (847), Villa Park HS (807) and El Modena HS (806).
- 4 new schools posted an API score above 800 in 2010. These schools are West Orange ES, Santiago MS, El Modena HS and Villa Park HS.
- 1 new school posted an API score above 700 in 2010. This school is Lampson ES.

# **AYP Summary Results**

- 16 schools: Anaheim Hills ES; Cambridge ES; Canyon Rim ES; Chapman Hills ES; Crescent ES; Fairhaven ES; Imperial ES; Linda Vista ES; McPherson ES; Nohl Canyon ES; Panorama ES; Running Springs ES; Villa Park ES; West Orange ES; El Rancho MS; Santiago MS met all 2010 federal AYP criteria.
- 13 elementary and middle schools : Anaheim Hills ES; Canyon Rim ES; Chapman Hills ES; Crescent ES; Fairhaven ES; Imperial ES; Linda Vista ES; McPherson ES; Nohl Canyon ES; Panorama ES; Running Springs ES; Villa Park ES; El Rancho MS met the AYP criteria for two consecutive years, 2009 and 2010.

### **AYP Summary Results**

- **3** of 4 **(75%)** high schools posted a <u>positive AYP gain</u> in ELA.
- The AYP results in <u>ELA</u> for elementary schools highlight **Cambridge** with highest <u>1-yr AYP score gain</u> (8.4).
- The AYP results in <u>ELA</u> for middle schools highlight **Santiago** with highest <u>1-yr AYP score gain</u> (7.0).
- The AYP results in <u>ELA</u> for high schools highlight **Orange** with highest <u>1-yr AYP score gain</u> (4.6).
- The AYP results in <u>Math</u> for elementary schools highlight **Fairhaven** with highest <u>1-yr AYP score gain</u> (11.7).
- The AYP results in <u>Math</u> for middle schools highlight **Santiago** with highest <u>1-yr AYP score gain</u> (9.7).

### Program Improvement (PI) Status Summary

| PI Status:                       | In PI     |
|----------------------------------|-----------|
| Prior PI Placement:              | Year 2    |
| First Year of PI Implementation: | 2008-2009 |
|                                  |           |

#### Met Adequate Yearly Progress (AYP) Criteria

| Year | English-language Arts | Mathematics | API | Graduation Rate |
|------|-----------------------|-------------|-----|-----------------|
| 2009 | No                    | No          | Yes | Yes             |
| 2010 | No                    | No          | Yes | Pending         |

•Graduation data for the class of 2008-09 is not currently available; therefore where graduation data is necessary to make an AYP determination, including safe harbor at the subgroup level, the report will indicate "Pending." AYP reports will be updated when the certified graduation data becomes available.

### Program Improvement (PI) Status



- 1 school: Fairhaven ES exit PI Status.
- 2 schools: **Cambridge ES** and **West Orange ES** met all components of AYP Criteria for the 2009-10 school year. They will maintain the PI status and will eligible to exit PI if they make AYP for 2010-11.





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# Exiting Program Improvement All Students Achieving

- **Safe Harbor** A sub-group can make AYP by reducing the percentage of non-proficient students by 10% from 2010 to 2011 (NCLB's safe harbor provision).
- Watch Groups specific student groups to monitor academic achievement through regular formative assessments and individual intervention plans.
- Achievement Data Conferences K-12 articulated support to schools through careful analysis of data and accountability plans all schools (PI and Non-Title 1).
- English Learner and Special Education program and services audit to monitor support to these subgroups.

### District Achievement Goals & Action Plans Focus on District Strategic Plan

- Alignment of the curriculum and monitoring by paced (formative) standards assessments
- Professional learning plans for schools
- Teacher collaboration and support
- Response to intervention and instruction utilizing the cycle of effective instruction
- Principal leadership coaching and on-going network for accountability
- District support visitations