### Elementary Presentation

## 2013 CST API and AYP



Department of Research and Evaluation
Santa Ana Unified School District

Version: Elementary

#### **Presentation Goals**

- SAUSD CST Highlights and Data Mat
- School CST Results
- AYP and API
- Next Steps
- Helpful Reports on Illuminate to View STAR results

### Reflecting on last year ...

In grade levels,

What were your learning goals last year?

What did you do to achieve those goals?

# **CST Scores**2013 CST Results

# Q: How are the CST results reported to schools and teachers?

Site administrators and staff receive CST results of:

- Individual students
- Classes
- Grade levels
- Schools
- District
- County
- And, overall state performance

#### SAUSD Data Mats

Work with a partner to examine the Data Mat ...

What do you notice at your grade level or department within subject areas?

What patterns do you notice overall from elementary through high school in the various subject areas?

### Santa Ana Highlights



#### English-Language Arts

- We had more than 797 additional students score proficient and advanced from 2009 to 2013 in English Language Arts, a 2% overall increase from 2009.
- Overall growth in the percent proficient and advanced in English Language Arts increased from 3% to 13% in Grades 3-11 from 2009 to 2013.
- Percent proficient and advanced increased 6% in English Language Arts in Grade 9 from the prior year.

#### **Mathematics**

- In mathematics, we had more than 2,282 additional students score proficient and advanced from 2009 to 2013, a 5.8% overall increase from 2009.
- Overall growth in the percent proficient and advanced in mathematics increased from 1% to 8% in Grades 3-7 from 2009 to 2013.
- SAUSD more than doubled the number of Grade 7 students taking Algebra I from the prior year.
- There was an increase of Grade 10 and 11 students taking Algebra II from the prior year.

### Santa Ana Highlights (cont.)



#### **History-Social Science**

 There was an increase in the percent proficient and advanced in History-Social Science from 2009 to 2013.

#### **Science**

- The number of students scoring proficient and advanced in Grade 5
   Science increased by 9% from 2009 to 2013.
- There was an increase of Grade 10 and 11 students taking Chemistry from 2009 to 2013; furthermore, there was an increase in percent proficient and advanced from 2009 to 2013 (3% increase in Grade 10 and an 8% increase in Grade 11.)
- Overall growth in the percent proficient and advanced in Physics increased 6% from the prior year.

### Our School's CST 3-Year Summary

Elementary																
School	Year	ELA Proficiency								Math Proficiency						
		FBB	BB	В	P	A	N/A	Total		FBB	BB	В	P	A	N/A	Total
	2006	15.7%	18.0%	38.0%	19.3%	9.0%	0.0%	300		7.3%	19.0%	25.0%	31.0%	17.7%	0.0%	300
Inc	onna	0.40/	40 70/ bool's	30 00/	77 JU	T Sun	n ou	nne Ropor	·+	9 40/ Horo	4.4.507	26.1%	32.2%	24.4%	0.0%	295
Insert your school's 3 –Year CST Summary Report Here  26.5% 31.9% 25.1% 0.0% 279									279							
	2009	3.8%	19.5%	32.1%	30.5%	13.7%	0.4%	262		1.5%	12.2%	18.7%	31.3%	35.9%	0.4%	262
	2010	2.0%	9.1%	36.9%	36.9%	15.1%	0.0%	252		0.8%	8.8%	19.2%	34.6%	36.5%	0.0%	260

- •What do you notice?
- •Are these results what you expected based on what you did?

# State and Federal Accountability systems

### Our Accountability System

#### Federal Accountability

- Status model
- •Every school & district has the same target. Targets reach 100% proficient by 2013-2014
- Type of rating = AdequateYearly Progress (AYP)
  - →Meets or does not meet AYP

#### **State Accountability**

- •Growth model with a statewide performance goal of 800
- •Schools and <u>all</u> subgroups have growth goals.
- •Type of rating = Academic Performance Index (API)

→ Scale of 200-1000

The CST is used for both Accountability Systems.

The AYP also includes CAPA, CMA (All Schools) & CAHSEE (For High Schools)

Source: California Department of Education (CDE)

### Adequate Yearly Progress - AYP Academic Performance Index - API

#### Components of AYP

- Participation rate
- Percent Proficient
- API
- Graduation rate

All Proficient and Advanced Students
Count on Your Score

#### Components of API

- Advanced 1000
- Proficient 875
- Basic 700
- Below Basic 500
- Far Below Basic 200

**Every Student Counts** 

# AYP Percent Proficient Annual Measurable Objectives (AMOs)

### Elementary and Middle Schools are based on:

- The California Standards Tests (CSTs)
- The California Alternate
   Performance Assessment
   (CAPA) for students with
   severe cognitive disabilities
- California Modified Assessment (CMA)

#### High Schools are based on:

- Results from the <u>Grade 10</u>
   California High School Exit Exam (CAHSEE) administration
- The California Alternate
   Performance Assessment (CAPA)
   for students with severe cognitive
   disabilities in English-language arts
   and mathematics in grade 10

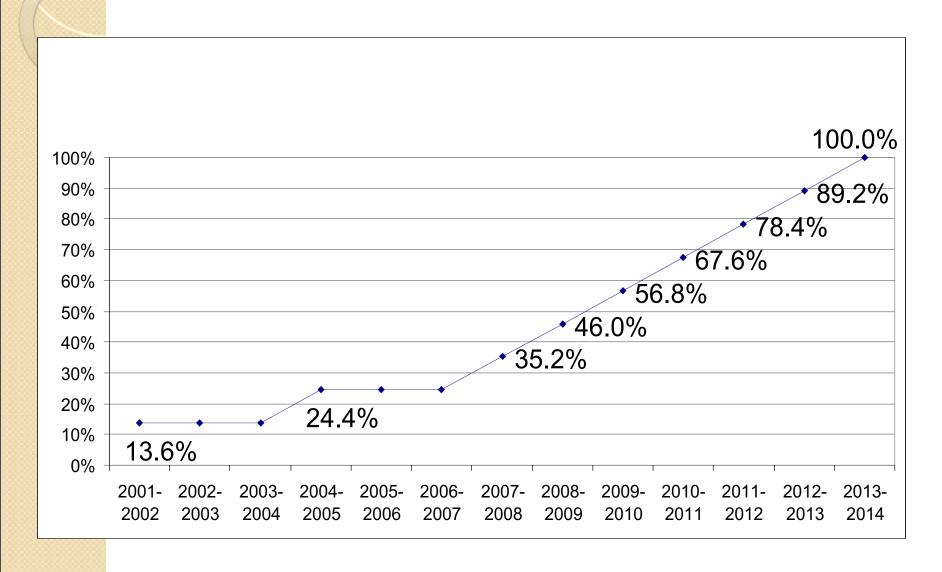
#### **Annual Measurable Objectives**

To achieve AYP, a school must meet or exceed Annual Measurable Objectives (AMOs) schoolwide and for each student subgroup:

- Economically disadvantaged
- Major ethnic and racial groups
- Students with disabilities
- English language learners

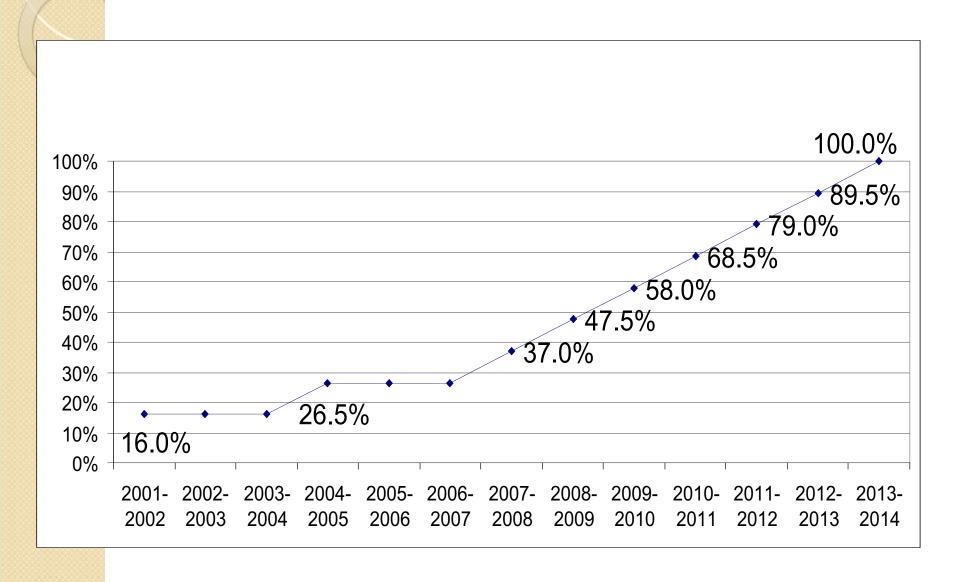


### AMOs: English language arts Elementary and Middle Schools



### AMOs: Math

#### **Elementary / Middle Schools**



### API Test Weights

#### Test Weights, Grades 2-8

Content Area	2009–10 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.

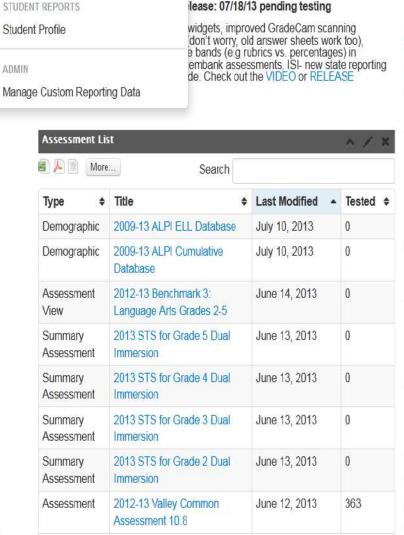
You may want to insert your KDS API and AYP Reports here. If you are unable to locate them, please contact SAUSD Dept. of Research and Evaluation

# Illuminate: Best Reports for STAR Results

Bulletin

No bulletins

State Assessment - Performance Summary



illuminate education™

Grades

Students

Gradeboo

Reports As essments

GENERAL

ADMIN

Create a Report Create a Magic Report

# Suggested Pre-Built Reports for

Viewing	STAR Results on Illuminate
Report Name:	What is it? What does it include?
CST Cluston	This is an abstract for the CST

**Notes:** 

CS I Cluster I his is an abstract for the CSI Scores – Cluster Scores - Teacher List, which

Teacher List lists each teacher's class periods

with their average performance on

Identifies what clusters students excelled or struggled with on the CST. Also, how a course performed as a whole in relation to AYP.

a CST as a whole and on each of its content clusters. This is an abstract for the Pivot Table Pivot Table by Class/Teacher - Class/Teacher report, which can compare student results over 2

classes combined).

Percent Proficient report, which

summarizes each class period's

students scored at each

performance in terms of how many

Identifies which students went up, down or did not change performance levels on the

CST/CELDT and how this impacts AYP.

**CST Percent** 

years of testing (reported for each class period and for all of a teacher's This is an abstract for the CST

Identifies proficiency levels for past and current students, how

Proficient by Class

each class period performed on a test, and how these students impacted AYP. Pie Charts and bar graphs

### Next Steps:

Think about what you discussed and your feedback from your colleagues

Discuss with grade level team and your administrator to determine your goals for this year

What might your goals be?

What's your plan?

Instructionally?

Interventions?

Monitoring of student progress and goals?

#### **Contact Information**

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