### Update on Achievement Results

Board of Education Meeting September 26, 2016

Dr. Ruth Pérez, Superintendent Margarita Rodriguez, Director, Research and Evaluation

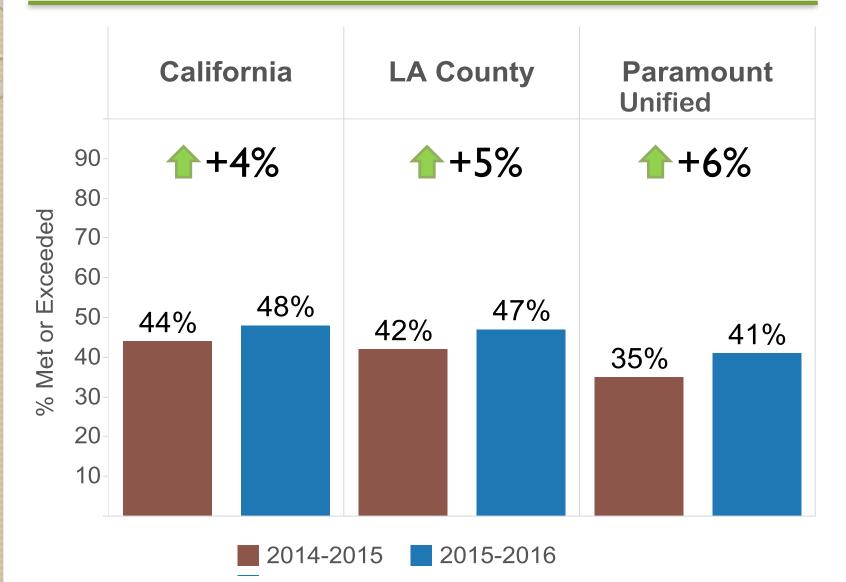
# Presentation Purpose

- Provide information on SBAC test results, including a comparison with other districts.
- Summarize EAP results.
- Outline next steps.

# Review of SBAC Trends

- The percent of students *who met or exceeded standard increased district wide* in both ELA and math from 2015 to 2016 by 6%.
- The percent of students in *student subgroups who met or exceeded standard* increased in both ELA and math.
- Third and sixth grades had the *highest percent of students meeting or exceeding standard* in both ELA and math. Third grade math and sixth grade ELA increased 13 points!
- As the result of achievement gains, PUSD met all LCAP goals for SBAC growth.

#### Increased Achievement in SBAC ELA Statewide

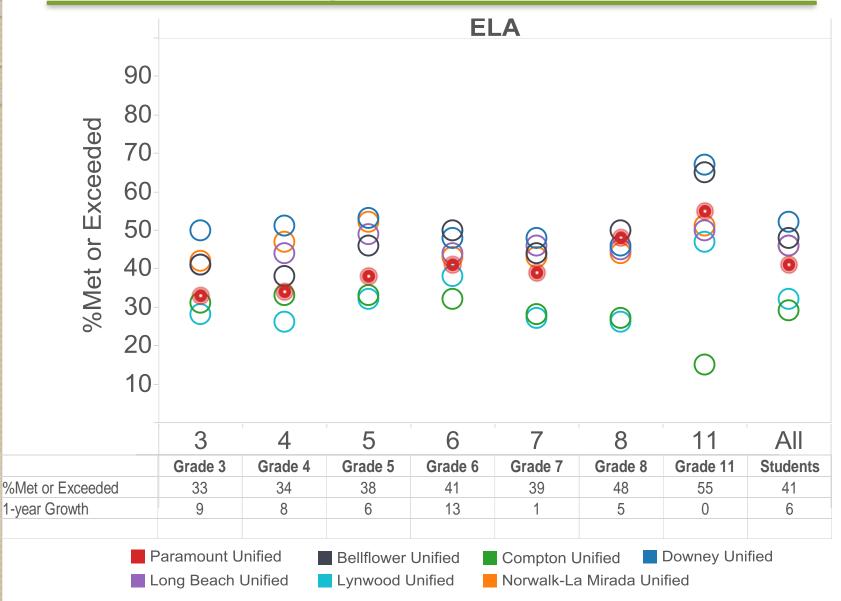


#### PUSD Shows Growth in SBAC ELA Compared to Other K-12 Districts

Out of 128 mid-large sized unified districts in CA only 9 improved more than Paramount Unified School District.

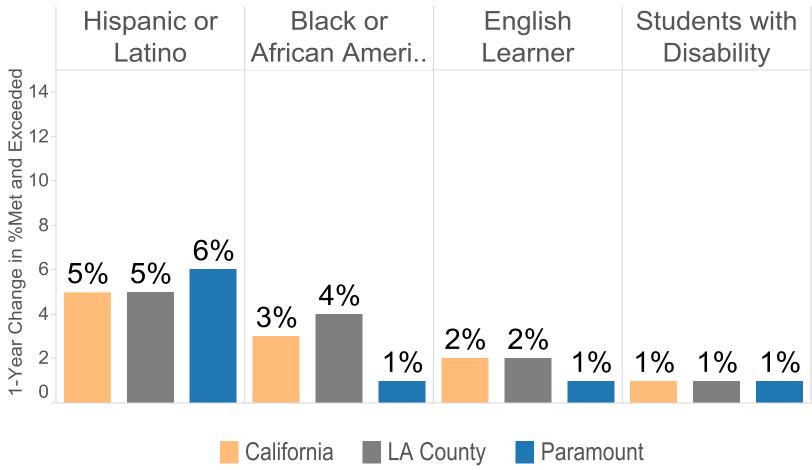
|                             | CAASPP<br>Reported<br>Enrollment | %Met or | Exceeded | 1-year<br>Growth | Percentile<br>Rank |
|-----------------------------|----------------------------------|---------|----------|------------------|--------------------|
| District Name (group)       | 2016                             | 2015    | 2016     | 2016             | 2016               |
| Calexico Unified            | 5,103                            | 19      | 27       | 8                | 98%                |
| Central Unified             | 8,547                            | 31      | 39       | 8                | 98%                |
| Jurupa Unified              | 10,549                           | 28      | 36       | 8                | 98%                |
| Kings Canyon Joint Unified  | 5,305                            | 38      | 45       | 7                | 94%                |
| Oceanside Unified           | 10,180                           | 36      | 43       | 7                | 94%                |
| Porterville Unified         | 6,730                            | 30      | 37       | 7                | 94%                |
| San Bernardino City Unified | 27,162                           | 27      | 34       | 7                | 94%                |
| Santa Clara Unified         | 8,090                            | 50      | 57       | 7                | 94%                |
| Visalia Unified             | 15,295                           | 41      | 48       | 7                | 94%                |
| Paramount Unified           | 8,349                            | 35      | 41       | 6                | 79%                |
| Compton Unified             | 12,624                           | 23      | 29       | 6                | 79%                |
| Downey Unified              | 12,021                           | 46      | 52       | 6                | 79%                |
| Lynwood Unified             | 7,883                            | 27      | 32       | 5                | 61%                |
| Long Beach Unified          | 41,324                           | 42      | 46       | 4                | 39%                |
| Norwalk-La Mirada Unified   | 9,980                            | 43      | 46       | 3                | 20%                |
| Bellflower Unified          | 6,840                            | 46      | 48       | 2                | 8%                 |

#### SBAC ELA by Grade, Nearby Districts 2016

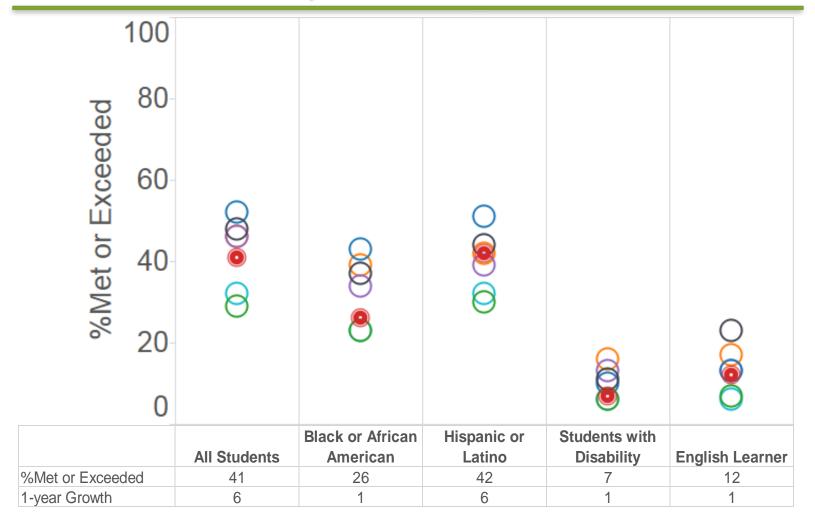


# 1-Year Change in %Met and Exceeded

#### SBAC ELA Subgroup Growth 2015 to 2016



#### SBAC ELA by Subgroup, Nearby Districts 2016



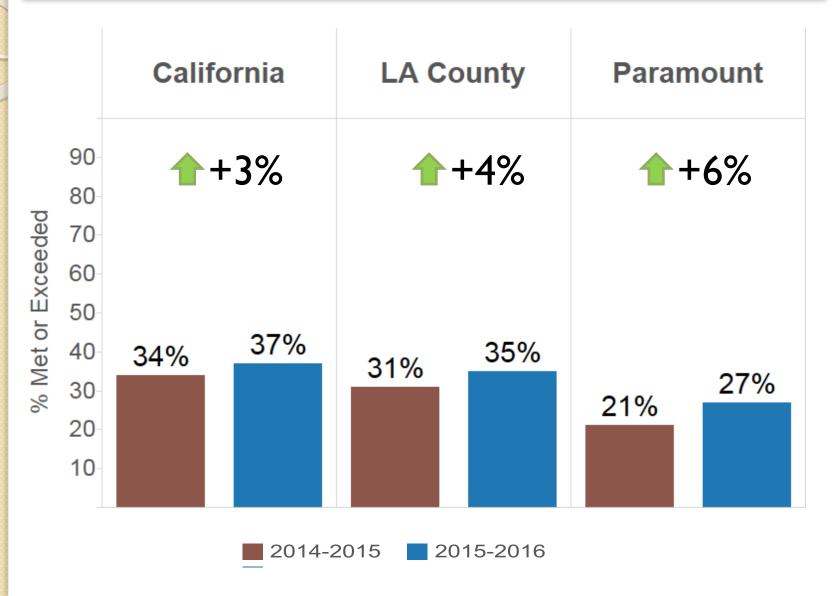
Paramount Unified
 Long Beach Unified

Bellflower Unified
Lynwood Unified

Compton Unified Dow

Downey Unified

# Increased Achievement in SBAC Math Statewide

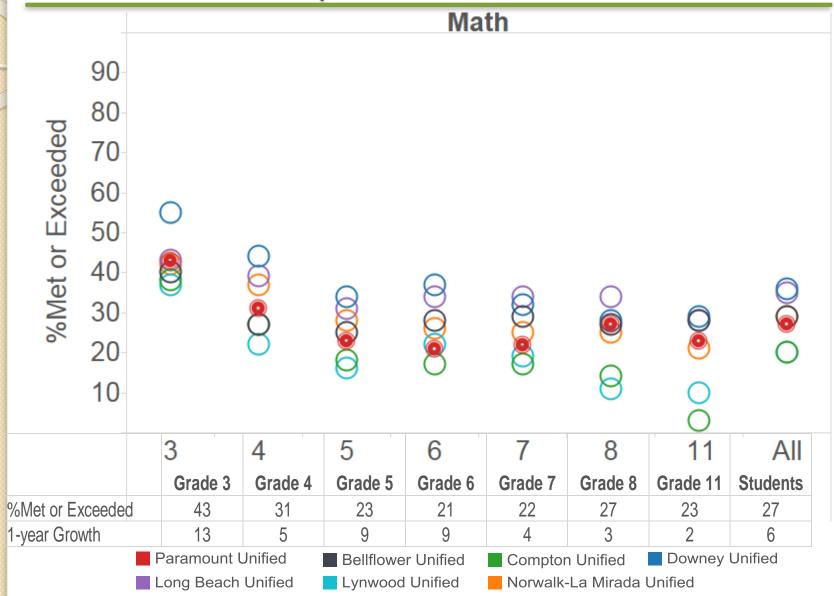


#### PUSD's Growth in SBAC Math Compared to Other K-12 Districts

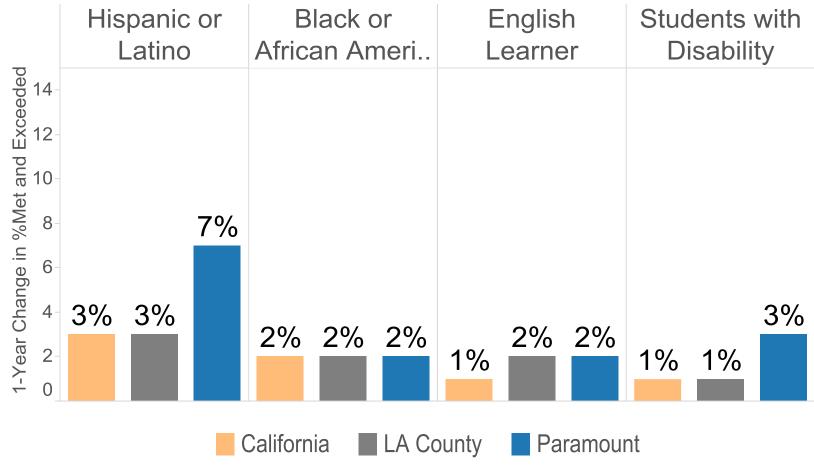
Out of 128 mid-large sized unified districts in CA only 3 improved more than Paramount Unified School District.

|                           | CAASPP<br>Reported<br>Enrollment | •    | Standard Met | Difference<br>Standard Met<br>and<br>Exceeded | Percentile<br>Rank |
|---------------------------|----------------------------------|------|--------------|---|--------------------|
| District Name             | 2016                             | 2015 | 2016         | 2016  | 2016               |
| Corona-Norco Unified      | 28,975                           | 36   | 43           | 7   | 98%                |
| Garden Grove Unified      | 24,654                           | 39   | 46           | 7   | 98%                |
| Los Alamitos Unified      | 5,324                            | 65   | 72           | 7   | 98%                |
| Paramount Unified         | 8,347                            | 21   | 27           | 6   | 93%                |
| Downey Unified            | 12,022                           | 31   | 36           | 5   | 87%                |
| Long Beach Unified        | 41,330                           | 30   | 35           | 5   | 87%                |
| Compton Unified           | 12,623                           | 16   | 20           | 4   | 67%                |
| Norwalk-La Mirada Unified | 9,981                            | 25   | 29           | 4   | 67%                |
| Bellflower Unified        | 6,842                            | 28   | 29           | 1   | 4%                 |
| Lynwood Unified           | 7,881                            | 19   | 20           | 1   | 4%                 |

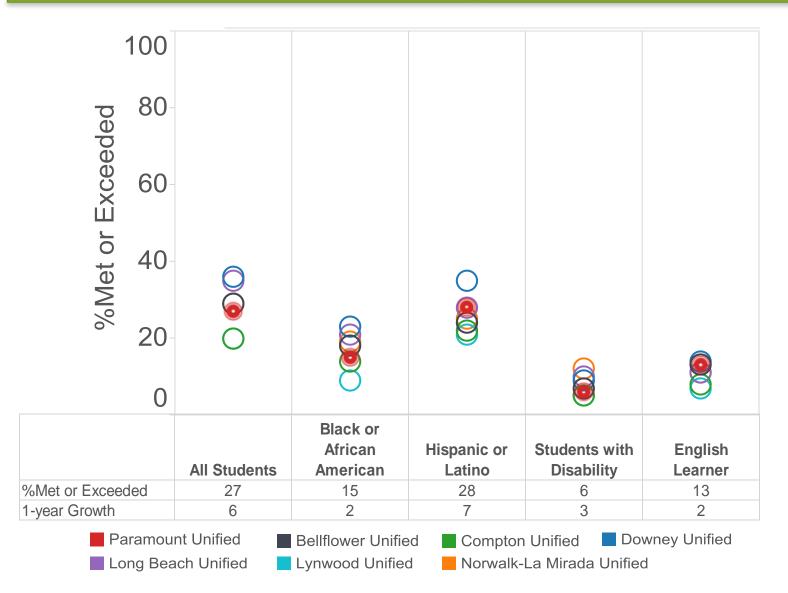
#### SBAC Math by Grade, Nearby Districts 2016



#### SBAC Math Subgroup Growth 2015 to 2016



#### SBAC Math by Subgroup, Nearby Districts 2016



# Early Assessment Program

The Early Assessment Program, or EAP, is a California State University (CSU) program that identifies students for college readiness during high school. Students are identified as one of the following:

- **Ready:** Can enroll in college-level ELA/Math courses when they begin CSU or participating CCC.
- Conditionally Ready: Can enroll in college-level ELA/Math courses after completion of additional requirements.
- Not Yet Ready: Must take placement exams upon college enrollment to determine need for remedial courses.

# EAP Before 2014-15

- Prior to 2014-15 EAP was based on the California Standards Test (CST) in ELA and math.
- Students were required to answer 15 additional questions in to participate.
- Offered only to 11<sup>th</sup> grade students in ELA who opted in.
- Offered only to students who opted in and were enrolled in Algebra 2 or a higher level math course.
- Results were separate from CST results.

# EAP Beginning in 2014-15

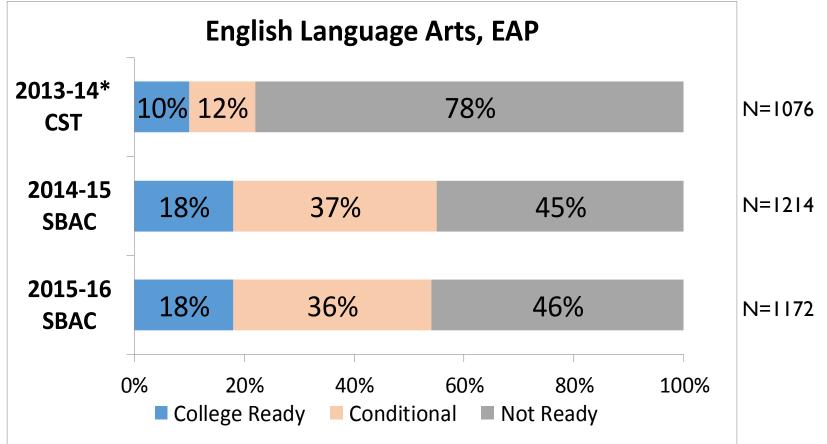
- Since 2014-15, with the introduction of SBAC, all students in 11th grade now participate.
- ELA is based on 11th grade SBAC results for ELA.
- Math is based on 11th grade SBAC in math, which assesses content through Algebra 2. All students take this test regardless of the math course they are enrolled in.

•SBAC results translate to EAP Identification as follows:

- •Exceeded Standard = College Ready
- •Met Standard
- •Nearly Met Standard = Not Ready
- •Not Met Standard = Not Ready
- = Conditionally Ready

# Early Assessment Program English Language Arts, 2014-16

Increased rates for students college ready and conditionally ready.

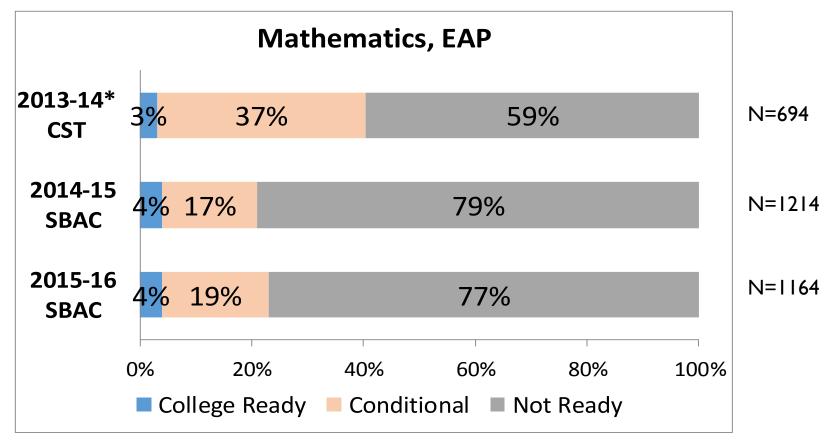


# EAP ELA, Nearby Districts 2016

| Bellflower Unified  | 299                | %     |      |                 | 35%  |     |     |    |  |
|---|--------------------|-------|------|-----------------|------|-----|-----|----|--|
| Downey Unified  | 25%                |       |      | 42%             |      | 33% |     |    |  |
| Long Beach Unifi  | 18%                |       | 31%  |                 |      | 50  | 50% |    |  |
| <ul><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li>&lt;</ul> | 18%                |       | 36%  |                 | 46%  |     |     |    |  |
| Norwalk-La Mirad  | 17%                |       | 34%  |                 | 49%  |     |     |    |  |
| Lynwood Unified   | 13%                | 3     | 4%   | <mark>1%</mark> |      | 54% |     |    |  |
| Compton Unified   | <mark>2%13%</mark> |       |      |                 | 85%  |     |     |    |  |
|   | 0 10               | 20    | 30 4 | 0 5             | 0 60 | 70  | 80  | 90 |  |
|   | al 📃 Not           | Ready |      |                 |      |     |     |    |  |

# Early Assessment Program Mathematics, 2014-16

Increased participation and representation of all math courses.

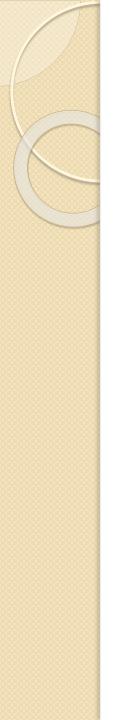


# EAP Math, Nearby Districts 2016

|      | Bellflower Unified | 8% 21%              |                |    | 71%     |     |    |    |    |    |    |
|------|--------------------|---------------------|----------------|----|---------|-----|----|----|----|----|----|
|      | Downey Unified     | 8% 21%              |                |    | 71%     |     |    |    |    |    |    |
| _    | Long Beach Unifi   | 8% 20%              |                |    | 72%     |     |    |    |    |    |    |
| Math | Norwalk-La Mirad   | <mark>6%</mark> 15% |                |    | 79%     |     |    |    |    |    |    |
|      | Paramount Unified  | <mark>4%</mark> 19% |                |    | 78%     |     |    |    |    |    |    |
|      | Lynwood Unified    | <mark>2%9</mark> %  | <mark>%</mark> |    | 90%     |     |    |    |    |    |    |
|      | Compton Unified    | <mark>3</mark> %    |                |    | 97%     |     |    |    |    |    |    |
|      |                    | 0                   | 10             | 20 | 30      | 40  | 50 | 60 | 70 | 80 | 90 |
|      |                    | Co                  | nditiona       | 1  | Not Rea | ady |    |    |    |    |    |

# **Overall Trends**

- PUSD's improvement was higher than the State and LA County in both ELA and math.
- Only 9 mid-large size unified districts in CA grew more than PUSD in ELA and only 3 grew more in math.
- Hispanic subgroup outperforms 5 of 6 nearby districts in math and 4 of 6 in ELA.
- EAP students Ready and Conditionally Ready in ELA increased substantially as part of the transition to SBAC. More students now participate in the EAP in math as the result of the change in state testing.
- Continued focus on supporting student subgroup achievement, including EL students and African Americans.



# Questions?