

# **Point Loma Cluster Demographics and Assessment Information**

**September 2006**

# Cluster Overview

## Cluster Quick Facts

- 10 schools
- Over 6,000 students / App. 500+/- per grade
- 15% English Language Learners
- 46% Qualify For Free Lunch
- 35% of Cluster Students - High School
- 31% of Cluster Students - Grades 5 thru 8
- 34% of Cluster Students - Elementary Schools

## Cluster Schools (Grades)

## Principal

## District Administration / School Board

- |                                 |                  |
|---------------------------------|------------------|
| • <u>Sunset View</u> (K-4)      | Paul Gilroy      |
| • <u>Silver Gate</u> (K-4)      | Sandy McClure    |
| • <u>Ocean Beach</u> ((K-4)     | Margaret Johnson |
| • <u>Loma Portal</u> (K-4)      | Dana Pacis       |
| • <u>Cabrillo</u> (K-4)         | Flavia Soria     |
| • <u>Dewey</u> (K-4)            | Vera Valdivia    |
| • <u>Barnard</u> (K-4)          | Mary Watry       |
| • <u>Dana Middle</u> (5-6)      | Diane Ryan       |
| • <u>Correia Middle</u> (6-8)   | Linda Taggart    |
| • <u>Point Loma High</u> (9-12) | Bobbie Samilson  |

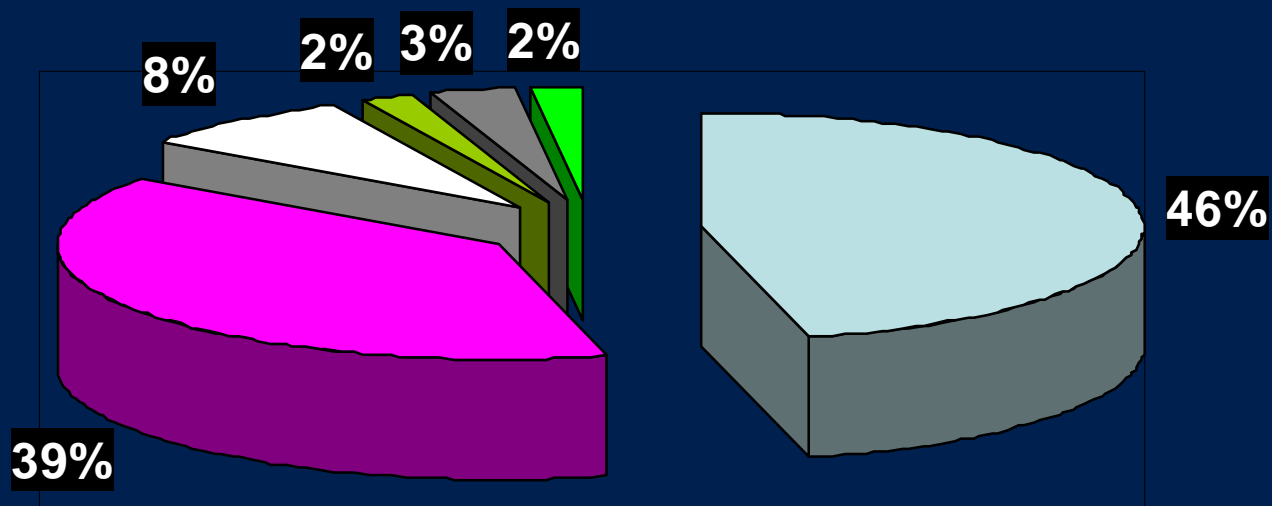
**Area Superintendent K thru 8**  
Schools - Carol Barry

**Area Superintendent 9 thru 12 School**  
Nellie Meyer

**School Board Representative**  
John deBeck

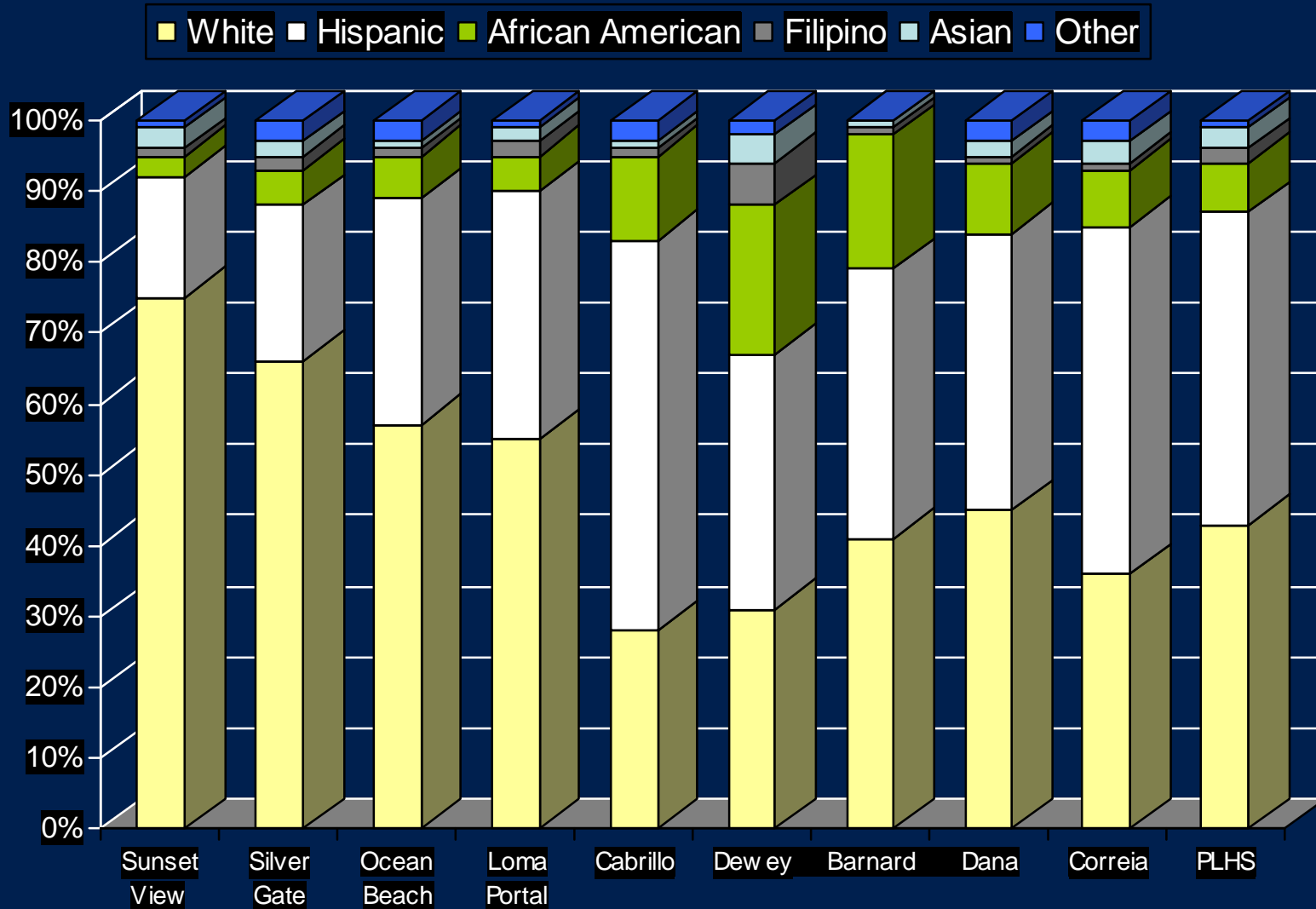
# Cluster Demographics

White Hispanic African American Filipino Asian Other



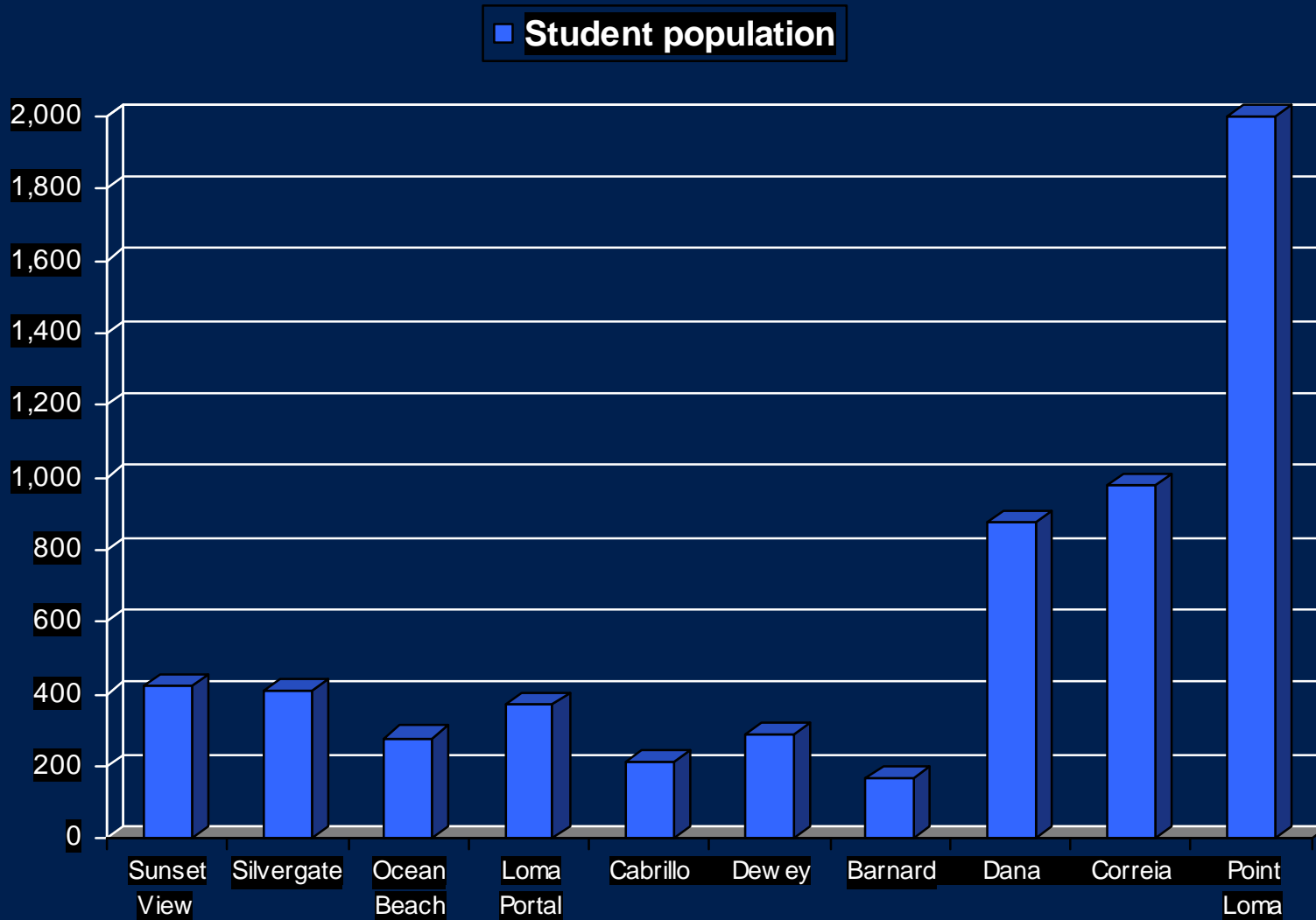
10 schools, over 6,000 students.....diversity is a strength of our Cluster schools.

# School Demographics



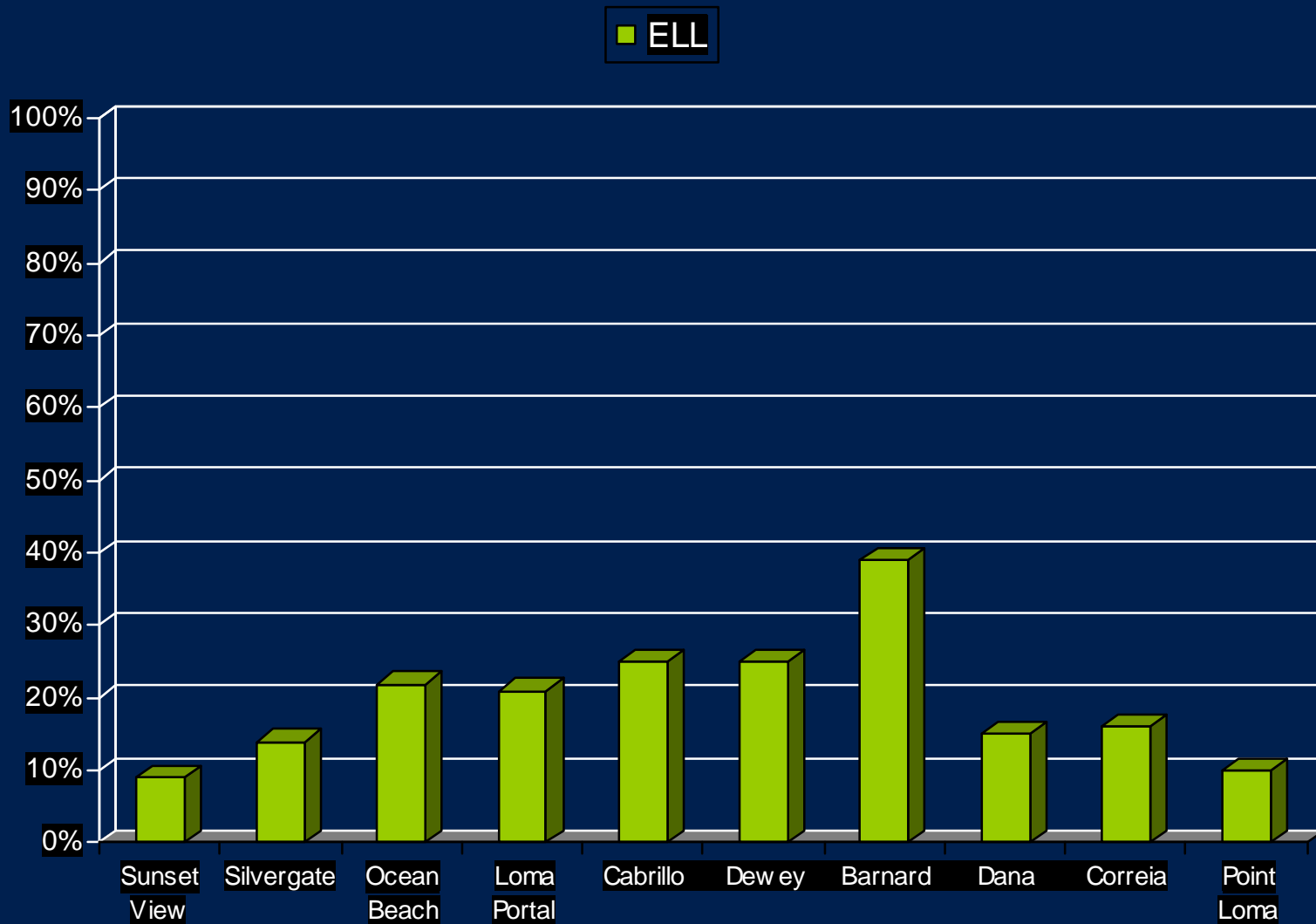
Cluster student population by cluster school.....

# School Population



Elementary schools range between 200 and 400 students....

# Student Demographics – English Language Learners



15% of Cluster students are English Language Learners (ELL) by school.....

# Student Demographics – Free Lunch



**46% of Cluster students qualify for free lunch program.**

## About The



**Academic Performance Index (API)**

and



**Adequate Yearly Progress (AYP)**

# Understanding API and AYP

## API = Academic Performance Index

- How much a school is improving year to year based on its API.
- Target = 800. If less, school must meet annual target
- All subgroups do not need to meet for school to pass.

## API and AYP Define Subgroups

## AYP = Adequate Yearly Progress

- How well schools are meeting common standards of academic performance
- Target = % of students proficient
- School and subgroups must meet for school to pass

## Subgroups (Ethnic and Racial)

White

Hispanic

African American

Filipino

Asian

Pacific Islander

Other

## Socioeconomic Disadvantaged

## English Language Learners

## Students with Disabilities

## API = Academic Performance Index

- How much a school is improving year to year based on its API.



## API Target 800 (Range 200 to 1000)

Schools less than 800 must meet Annual Growth Target of 5% of the difference between schools API and 800.

### Example:

Correia 2005 API = 726  $(800-726) * 5\% = 4$  Annual Growth

Actual

2005 = 726

2006 = 734

Annual API Growth Target 2006 = 4

Actual API Growth 2006 = 8

## AYP Target % Proficient

School and all subgroups must meet AYP Target Proficient Level for Math and English Language Arts.



## AYP = Adequate Yearly Performance

- How well schools are meeting common standards of academic performance.

### Elementary / Middle Schools

Math = 26.5%

English-Language Arts = 24.4%

### High School

Math = 20.9%

English-Language Arts = 22.3%

## About The Annual Performance Index (API)

- Numeric Index Ranging Form 200 to 1,000 - Target API For All Schools is 800
- Annual Growth Targets Are Set For School and Subgroups
- Subgroups Must Have Significant Student Population To Count
- Schools That Fall Below 800 API are required to meet annual growth targets
- For Schools that fall below 800 API, the annual growth target equals: 5% of the difference between 800 and the schools API.

Example, 800 (Target) minus 700 (School API) x 5% = 5 Points

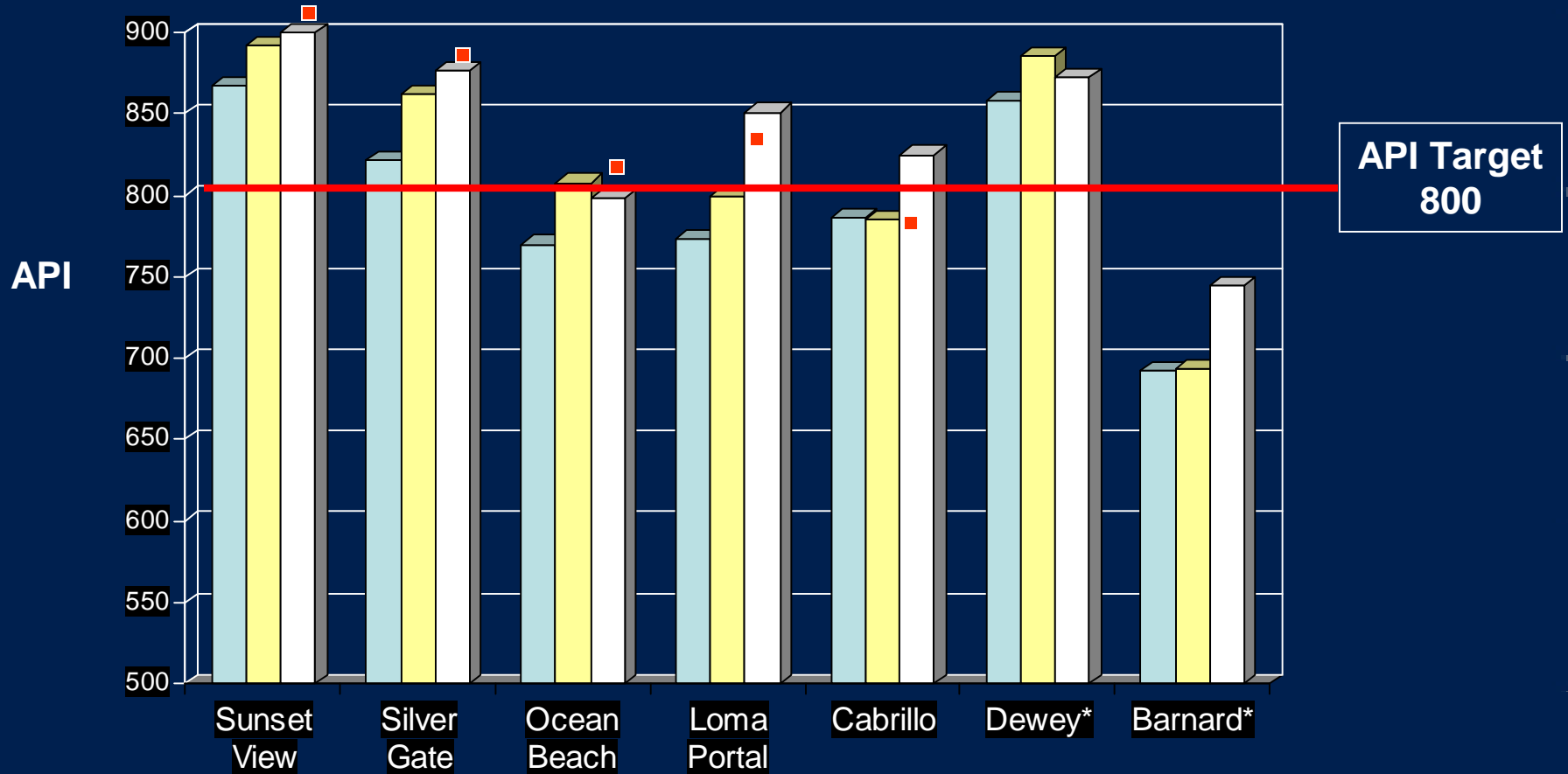
- For Schools that exceed 800, they must maintain at least 800
- Subgroups must meet annual growth target of 80% of school growth target

Example, using above, 80% of 5 points equal 4 points required growth.

# API 3 Years - Elementary Schools

Similar Schools = 

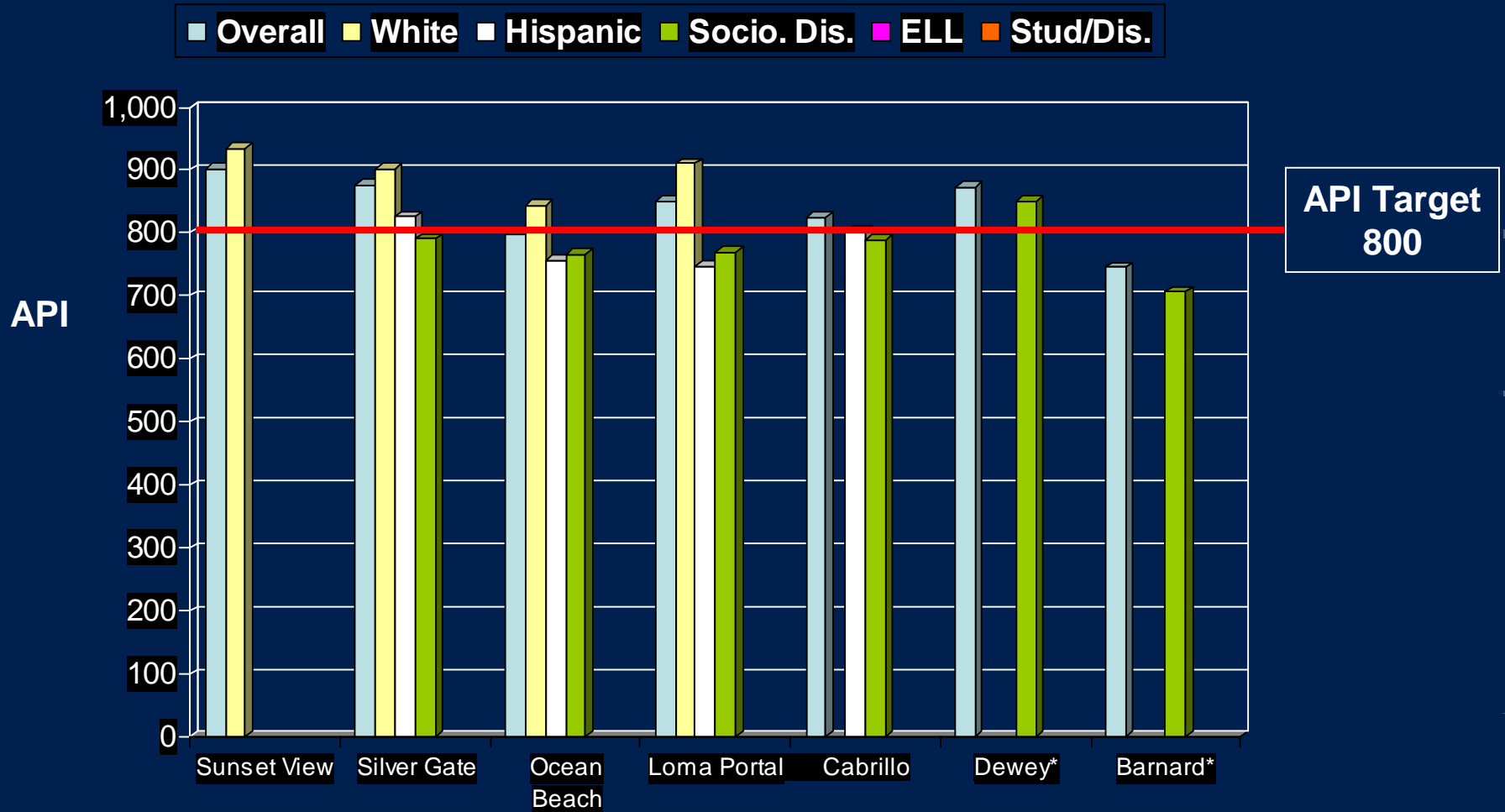
■ 2004 ■ 2005 ■ 2006



API increased for most elementary schools. Loma Portal and Cabrillo exceed "Similar Schools".

Note \*Dewey and Barnard not large enough student population to be statistically relevant.

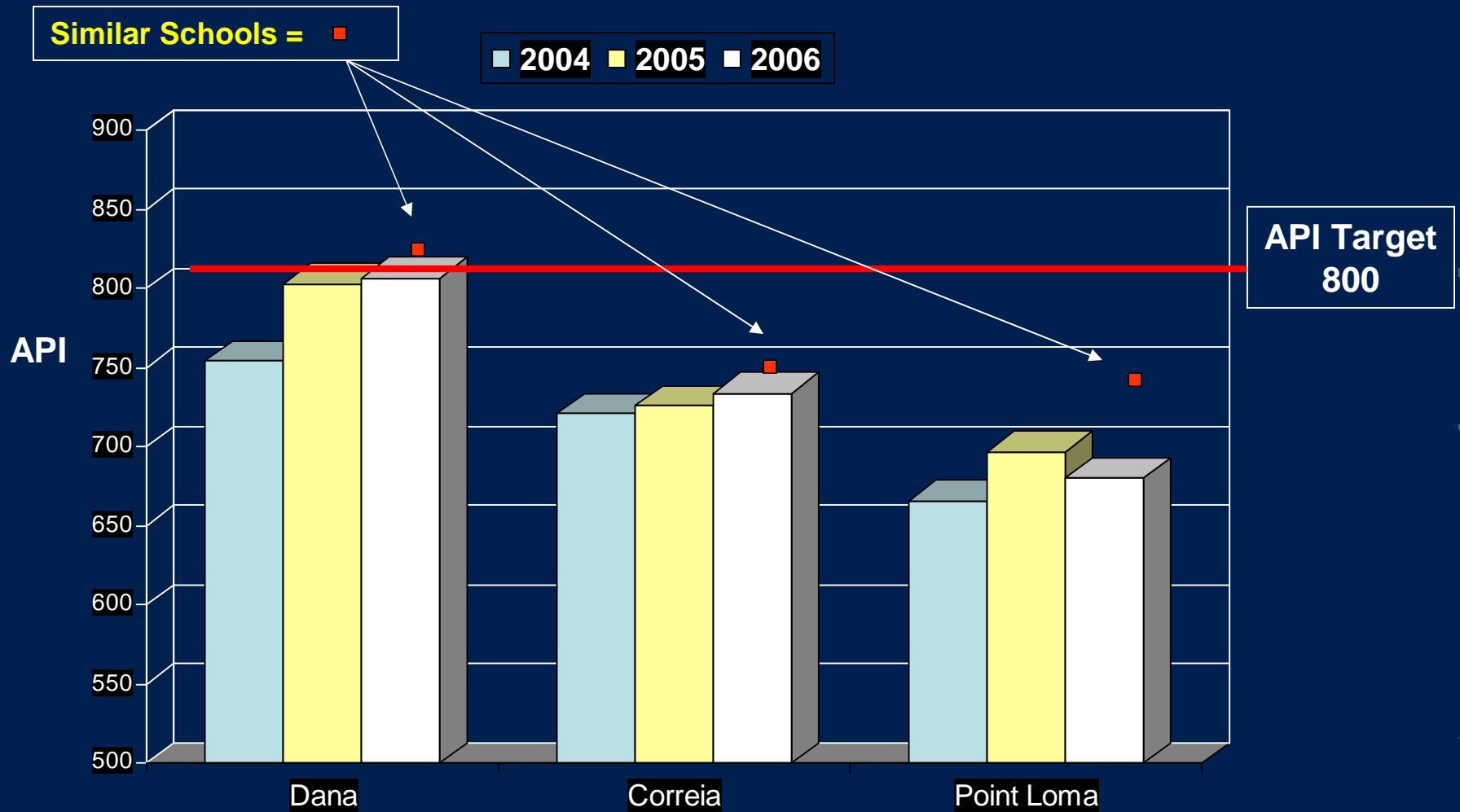
# API 2006 Breakdown - Elementary Schools



API closer between schools when comparing ethnic subgroups and socioeconomic.

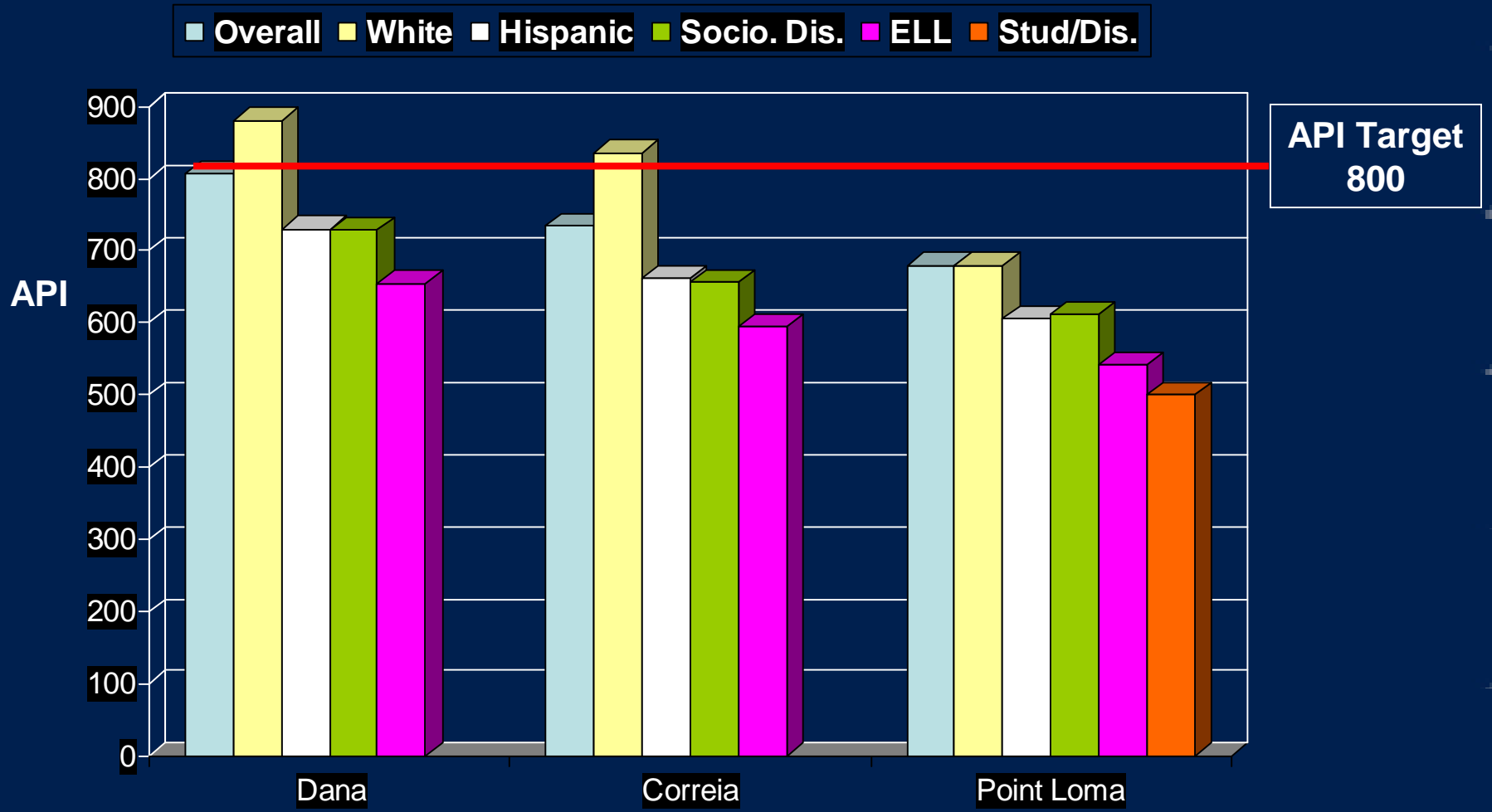
\*Dewey and Barnard not large enough student population to be statistically relevant.

# API 3 Years - Middle and High Schools

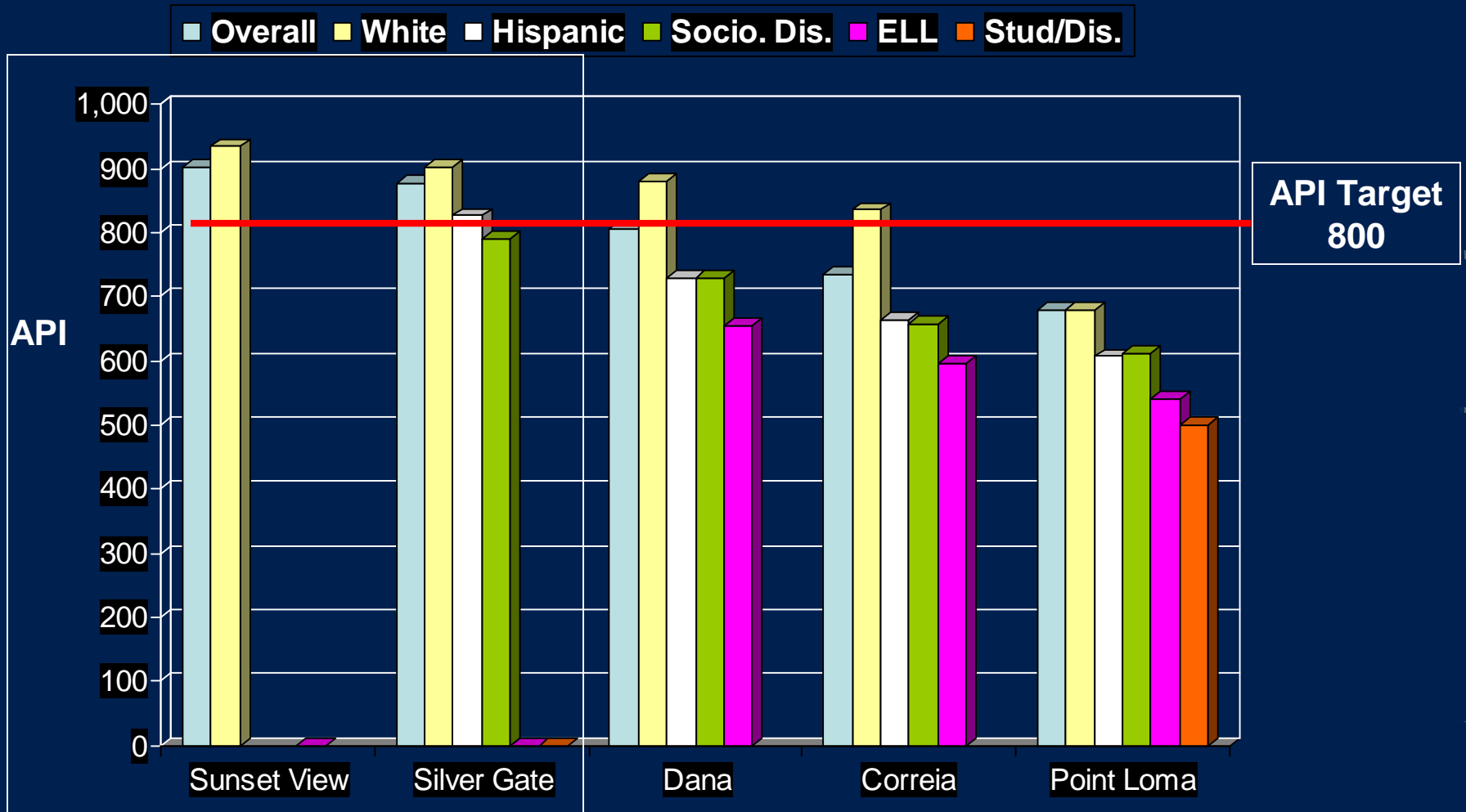


Dana, Correia had gains in API scores in 2006.....  
PLHS API below similar schools.

# API 2006 Breakdown – 6 thru 12 Schools

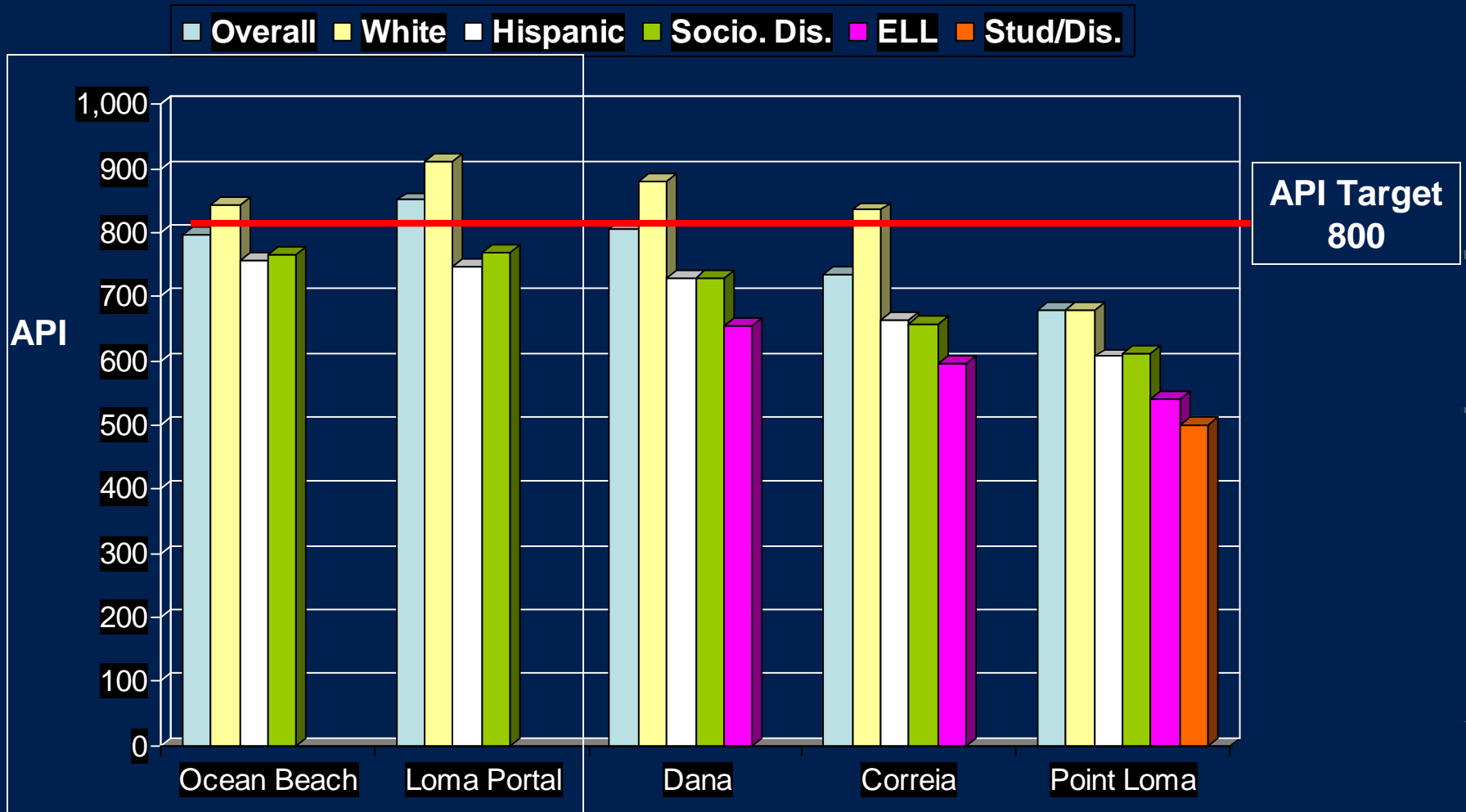


# API Comparison – School & Demographics



Comparing API Scores of the top performing Cluster schools to Dana, Correia and PLHS.

# API Comparison – School & Demographics



API Scores are closer between schools when comparing ethnic subgroups and socio economics of the student population.

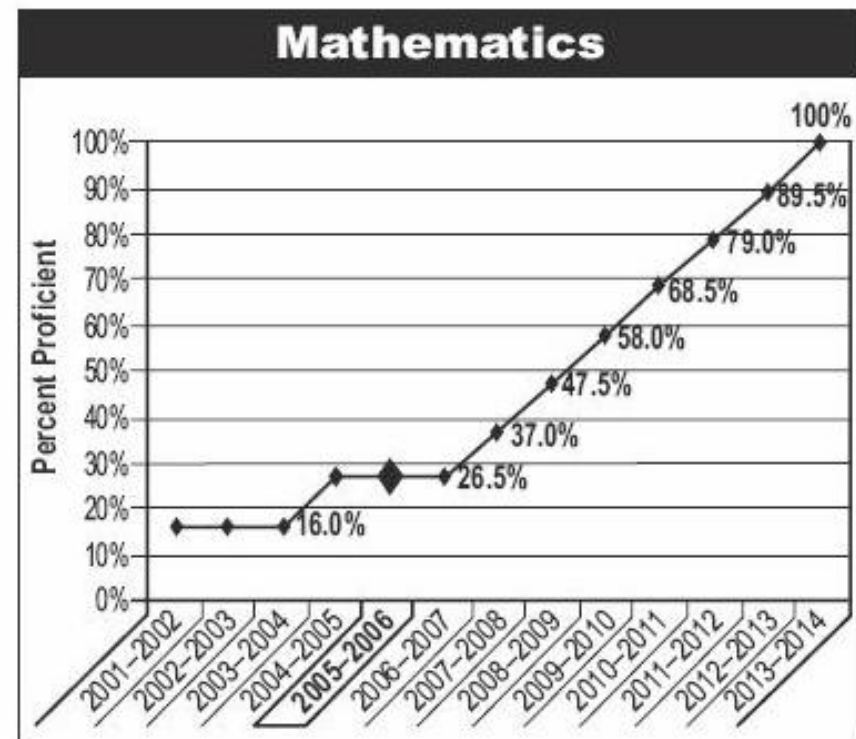
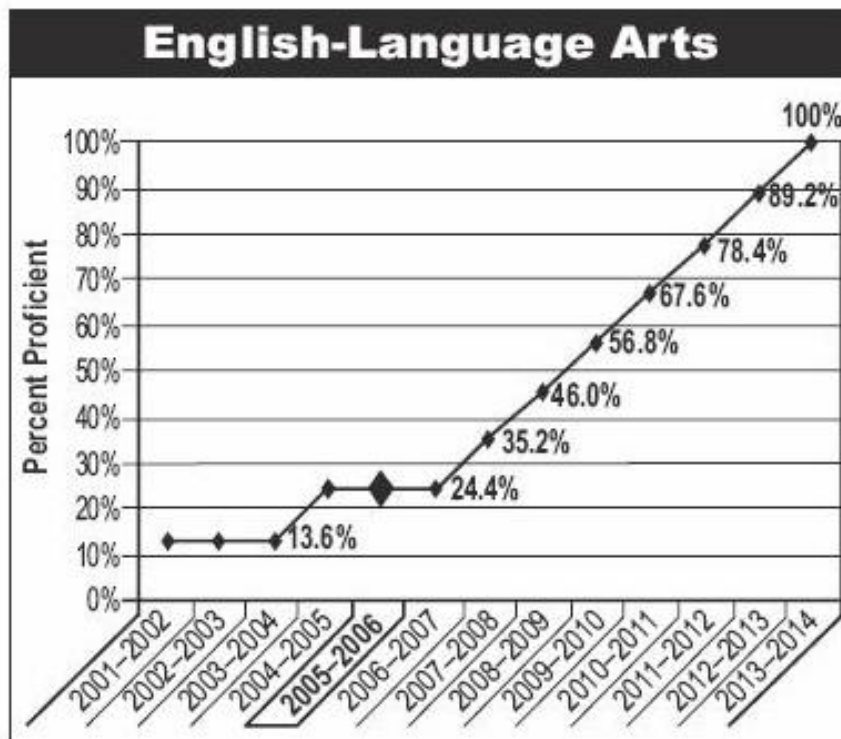
## Adequate Yearly Performance (AYP)

- AYP Is a Series of academic goals set by state
- Criteria:
  1. Student Participation on Statewide tests
  2. % of students scoring at the “Proficiency Level” or above in English Language Arts and Math (Schoolwide and Subgroups)
  3. API Growth (min of 590 School API or 1 point)
  4. Graduation Rate (at least 82.9%)
- Subgroups Must Have Significant Student Population To Count

## AYP Targets 2002 - 2014

### Elementary Schools, Middle Schools, and Elementary School Districts

- Participation Rate – 95% (schoolwide/LEA-wide and subgroups)
- Percent Proficient – Annual Measurable Objectives (AMOs)<sup>1</sup> (schoolwide/LEA-wide and subgroups)

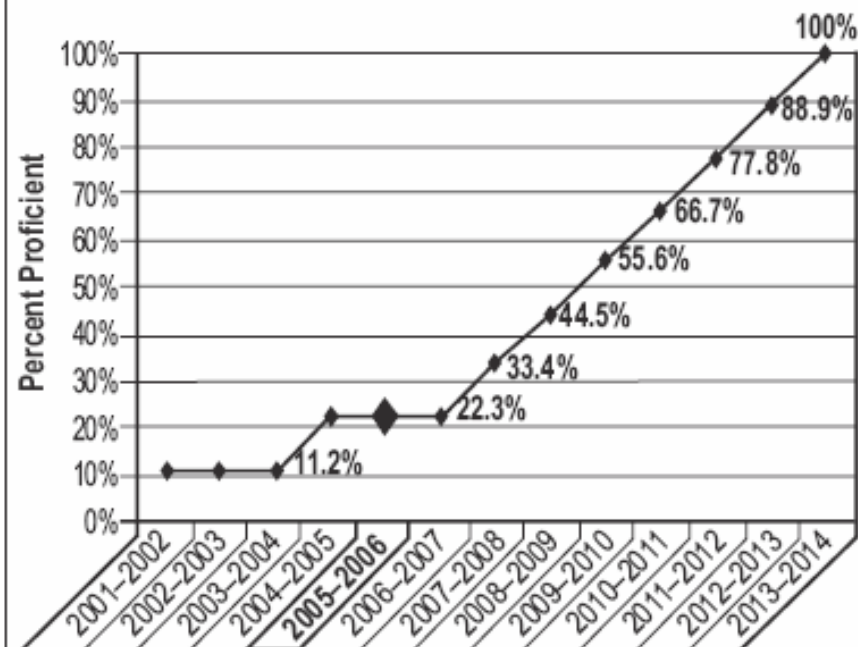


## AYP Targets 2002 - 2014

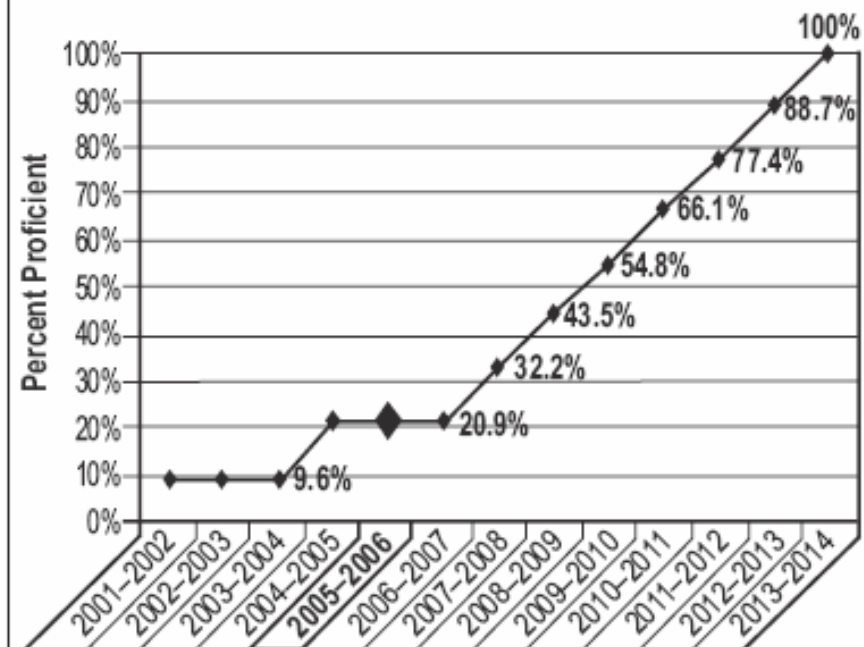
### High Schools and High School Districts (with students in any of grades nine through twelve)

- Participation Rate – 95% (schoolwide/LEA-wide and subgroups)
- Percent Proficient – Annual Measurable Objectives (AMOs)<sup>1</sup> (schoolwide/LEA-wide and subgroups)

#### English-Language Arts



#### Mathematics

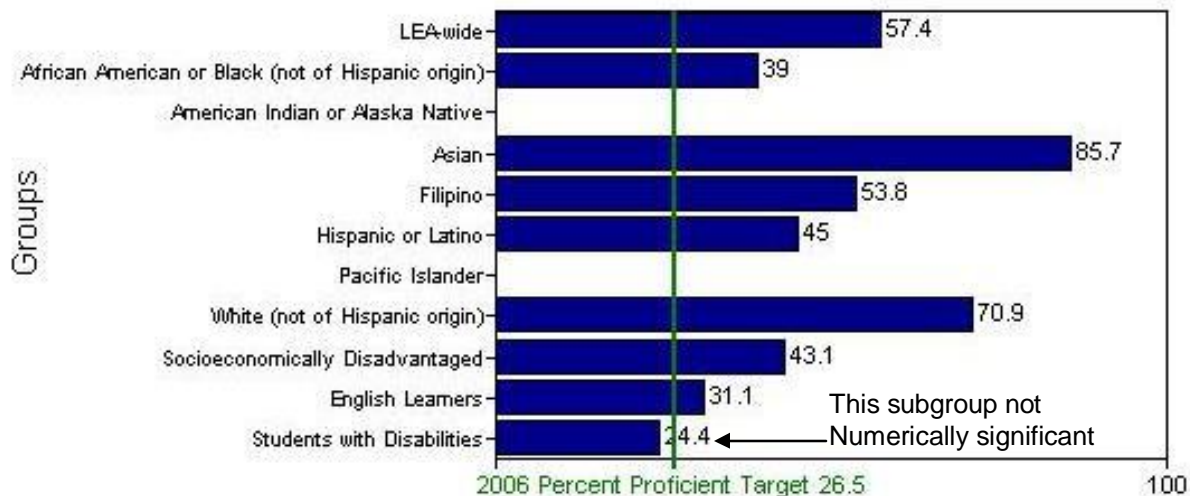


# Federal Accountability: Adequate Yearly Progress (AYP) 2006 Dana Middle School

English-Language Arts - Percent At or Above Proficient



Mathematics - Percent At or Above Proficient



## Dana Middle School

### Takeaways

-Met 20 out of 21 AYP Criteria

### English Language Arts (ELA)

-English Learners did not meet target proficiency level

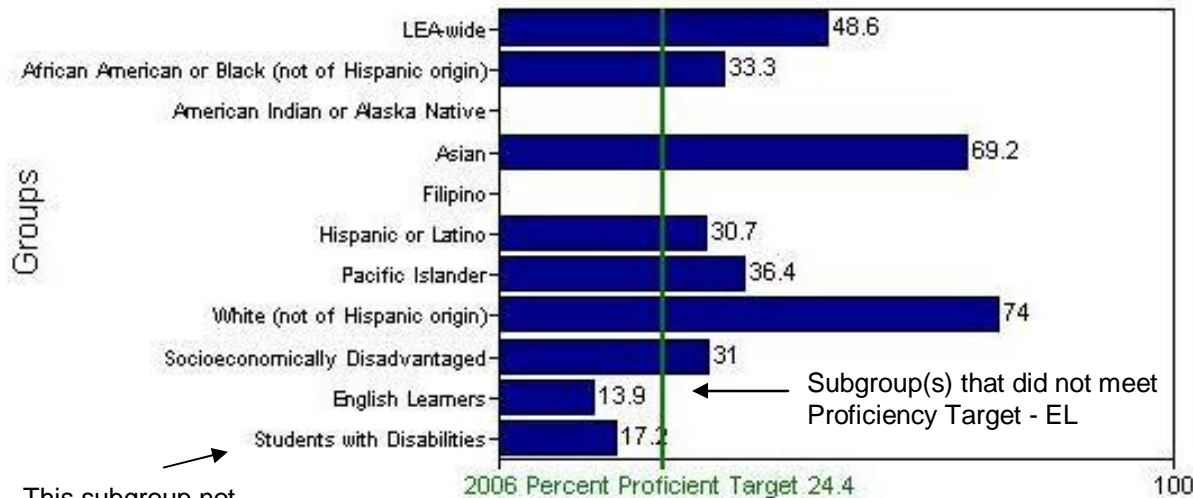
### Mathematics

-Met AYP

### Note

Subgroups must be deemed "numerically significant" to count in AYP (at least 50 students who make up 15% of school enrollment or 100 at least 100 students).

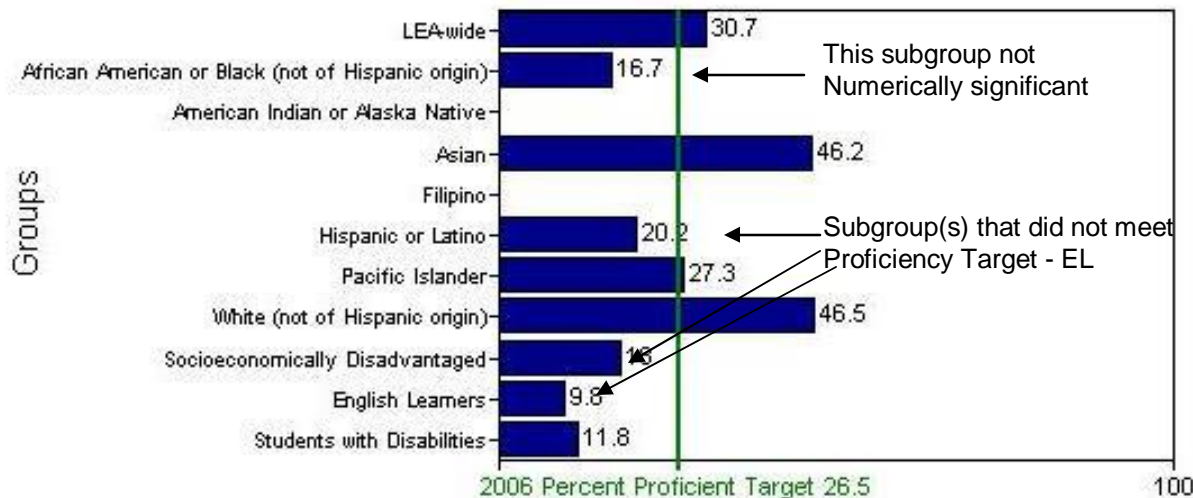
English-Language Arts - Percent At or Above Proficient



This subgroup not Numerically significant

Subgroup(s) that did not meet Proficiency Target - EL

Mathematics - Percent At or Above Proficient



This subgroup not Numerically significant

Subgroup(s) that did not meet Proficiency Target - EL

## Correia Middle School

### Takeaways

-Met 17 out of 21 AYP Criteria

### English Language Arts (ELA)

-English Learners did not meet target proficiency level

### Mathematics

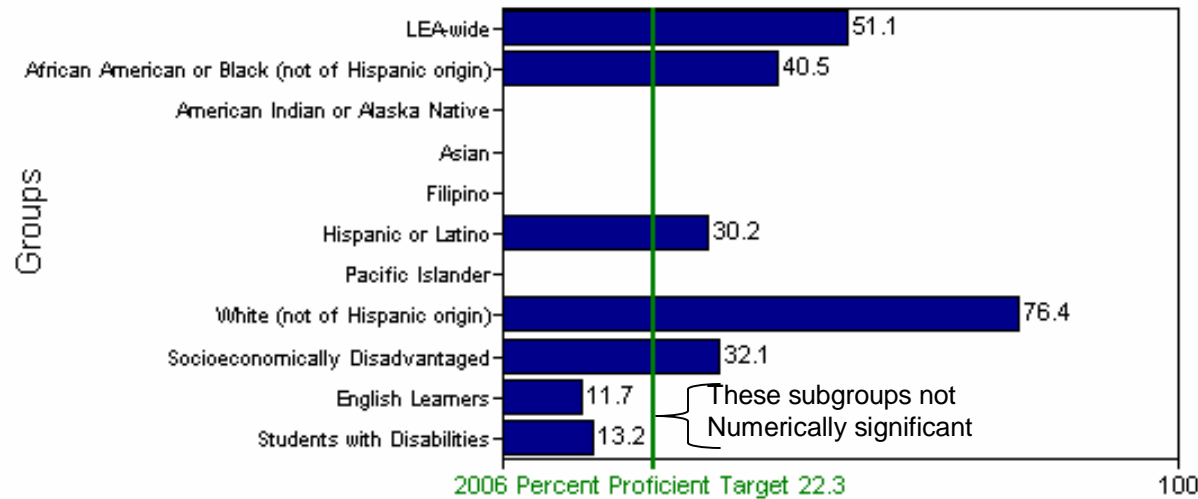
-Hispanic, Socioeconomically Disadvantaged, & English Learner did not meet target proficiency level.

### Note

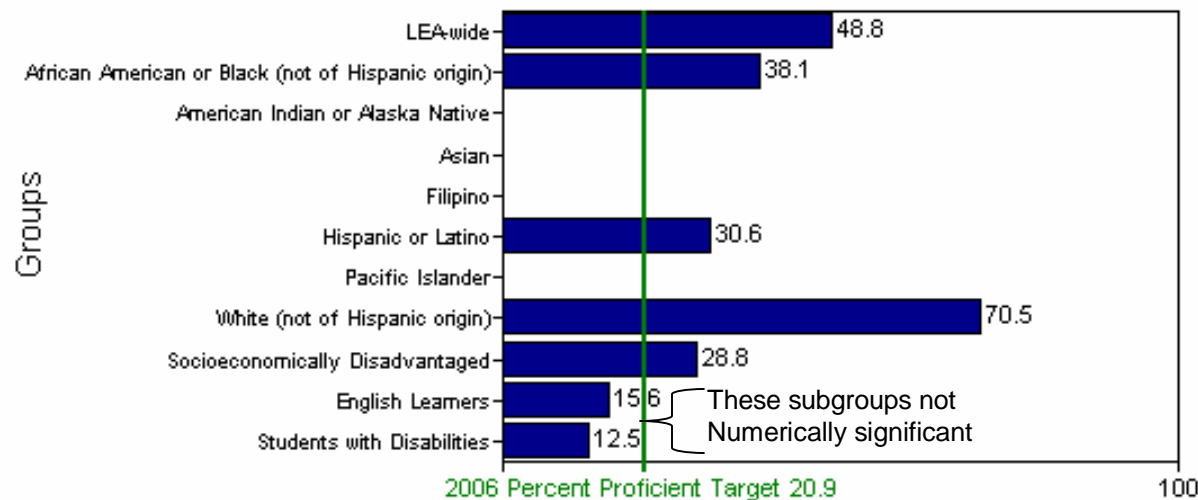
-Subgroups must be deemed "numerically significant" to count in AYP (at least 50 students who make up 15% of school enrollment or 100 at least 100 students).

# Federal Accountability: Adequate Yearly Progress (AYP) 2006 Point Loma High School

English-Language Arts - Percent At or Above Proficient



Mathematics - Percent At or Above Proficient



## Point Loma High School

### Takeaways

-Met 18 out of 18 AYP Criteria

### English Language Arts (ELA)

-Met AYP

### Mathematics

-Met AYP

### Note

Subgroups must be deemed "numerically significant" to count in AYP (at least 50 students who make up 15% of school enrollment or 100 at least 100 students).

# Appendix

# Socioeconomics, API and AYP

| School          |          | Socio Economics |            |     | API      |          | Met Growth Target |          |          |
|-----------------|----------|-----------------|------------|-----|----------|----------|-------------------|----------|----------|
| Elementary      | Students | Minority        | Free Lunch | ELL | 2006     | 2005     | School            | Subgroup | AYP      |
| Sunset View     | 423      | 25%             | 18%        | 9%  | 903      | 892      | Yes               | Yes      | Yes      |
| Silver Gate     | 411      | 34%             | 29%        | 14% | 877      | 862      | Yes               | No(1)    | Yes      |
| Loma Portal     | 371      | 45%             | 45%        | 21% | 851      | 800      | Yes               | Yes      | Yes      |
| Cabrillo        | 211      | 72%             | 64%        | 25% | 825      | 785      | Yes               | Yes      | Yes      |
| Ocean Beach     | 278      | 43%             | 60%        | 22% | 798      | 808      | No                | Yes      | Yes      |
| Dewey*          | 268      | 69%             | 51%        | 25% | 886      | 873      | Yes               | Yes      | Yes      |
| Barnard*        | 167      | 59%             | 69%        | 39% | 693      | 745      | Yes               | Yes      | Yes      |
| Middle          | Students | Minority        | Free Lunch | ELL | API 2006 | API 2005 | School            | Subgroup | AYP      |
| Dana            | 876      | 55%             | 51%        | 15% | 807      | 803      | Yes               | No (2)   | No / 3yr |
| Correia         | 976      | 54%             | 56%        | 16% | 734      | 726      | Yes               | Yes      | No / 3yr |
| High School     | Students | Minority        | Free Lunch | ELL | API 2006 | API 2005 | School            | Subgroup | AYP      |
| Point Loma High | 2,022    | 57%             | 43%        | 10% | 680      | 697      | No                | No       | Yes      |

(1) SD subgroup did not meet target API

(2) H, SD, EL did not meet target API

| <b>Point Loma Cluster Demographics</b> |             |             |             |             |            |            |            |            |            |            |       |         |
|--|-------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|-------|---------|
| 2006                                   |             |             |             |             |            |            |            |            |            |            |       |         |
| School                                 | Sunset View | Silver Gate | Ocean Beach | Loma Portal | Cabrillo   | Dewey*     | Barnard*   | Dana       | Correia    | PLHS       | Total | Total % |
| Grade Level                            | K-4         | K-4         | K-4         | K-4         | K-4        | K-4        | K-4        | 5/6        | 7/8        | 9-12       |       |         |
| API 2005                               | 892         | 862         | 808         | 800         | 785        | 886        | 693        | 803        | 726        | 697        |       |         |
| <b>API 2006</b>                        |             |             |             |             |            |            |            |            |            |            |       |         |
| API Overall                            | <b>903</b>  | <b>877</b>  | <b>798</b>  | <b>851</b>  | <b>825</b> | <b>873</b> | <b>745</b> | <b>807</b> | <b>734</b> | <b>680</b> |       |         |
| White                                  | 935         | 902         | 844         | 911         |            |            |            | 881        | 836        | 680        |       |         |
| Hispanic                               |             | 826         | 757         | 748         | 804        |            |            | 730        | 663        | 607        |       |         |
| Socio. Dis.                            |             | 791         | 766         | 769         | 789        | 851        | 707        | 728        | 657        | 611        |       |         |
| ELL                                    |             |             |             |             |            |            |            | 655        | 596        | 541        |       |         |
| Stud/Dis.                              |             |             |             |             |            |            |            |            |            | 501        |       |         |
| API % Change 05 to 06                  | 1.23%       | 1.74%       | -1.24%      | 6.38%       | 5.10%      | -1.47%     | 7.50%      | 0.50%      | 1.10%      | -2.44%     |       |         |
| <b>Student Population</b>              |             |             |             |             |            |            |            |            |            |            |       |         |
| Total Students                         | 423         | 411         | 278         | 371         | 211        | 288        | 167        | 876        | 976        | 2,022      | 6,023 |         |
| <b>Ethnicity %</b>                     |             |             |             |             |            |            |            |            |            |            |       |         |
| White                                  | 75%         | 66%         | 57%         | 55%         | 28%        | 31%        | 41%        | 45%        | 36%        | 43%        |       |         |
| Hispanic                               | 17%         | 22%         | 32%         | 35%         | 55%        | 36%        | 38%        | 39%        | 49%        | 44%        |       |         |
| African American                       | 3%          | 5%          | 6%          | 5%          | 12%        | 21%        | 19%        | 10%        | 8%         | 7%         |       |         |
| Filipino                               | 1%          | 2%          | 1%          | 2%          | 1%         | 6%         | 1%         | 1%         | 1%         | 2%         |       |         |
| Asian                                  | 3%          | 2%          | 1%          | 2%          | 1%         | 4%         | 1%         | 2%         | 3%         | 3%         |       |         |
| Other                                  | 1%          | 3%          | 3%          | 1%          | 3%         | 2%         | 0%         | 3%         | 3%         | 1%         |       |         |
| <b>Ethnicity Total</b>                 |             |             |             |             |            |            |            |            |            |            |       |         |
| White                                  | 317         | 271         | 158         | 204         | 59         | 89         | 68         | 394        | 351        | 869        | 2,783 | 46%     |
| Hispanic                               | 72          | 90          | 89          | 130         | 116        | 104        | 63         | 342        | 478        | 890        | 2,374 | 39%     |
| African American                       | 13          | 21          | 17          | 19          | 25         | 60         | 32         | 88         | 78         | 142        | 493   | 8%      |
| Filipino                               | 4           | 8           | 3           | 7           | 2          | 17         | 2          | 9          | 10         | 40         | 103   | 2%      |
| Asian                                  | 13          | 8           | 3           | 7           | 2          | 12         | 2          | 18         | 29         | 61         | 154   | 3%      |
| Other                                  | 4           | 12          | 8           | 4           | 6          | 6          | 0          | 26         | 29         | 20         | 116   | 2%      |
|  | 423         | 411         | 278         | 371         | 211        | 288        | 167        | 876        | 976        | 2,022      | 6,023 | 100%    |
| <b>Socio Economic</b>                  |             |             |             |             |            |            |            |            |            |            |       |         |
| Free Lunch %                           | 18%         | 29%         | 60%         | 45%         | 64%        | 51%        | 69%        | 51%        | 56%        | 43%        |       | 46%     |
| Free Lunch #                           | 76          | 119         | 167         | 167         | 135        | 147        | 115        | 447        | 547        | 869        | 2789  |         |
| <b>English Language</b>                |             |             |             |             |            |            |            |            |            |            |       |         |
| ELL %                                  | 9%          | 14%         | 22%         | 21%         | 25%        | 25%        | 39%        | 15%        | 16%        | 10%        |       | 15%     |

## Questions & References

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### Test Scores API and AYP Results

[Annual Yearly Progress \(AYP\) By School](#)

[Academic Performance Index \(API\) By School](#)

### Parent Resources

[Overview of the Accountability Progress Reporting System](#)

[Parent Guide To School Accountability Reporting](#)

[API Home Page State of California](#)

[AYP Home Page State of California](#)

### Learn More About Our Schools

[www.pointlomahigh.com](http://www.pointlomahigh.com)

[www.correiamiddle.com](http://www.correiamiddle.com)

[www.danamiddle.com](http://www.danamiddle.com)

[www.silvergateschool.com](http://www.silvergateschool.com)

Other cluster schools see [www.sandi.net](http://www.sandi.net)

## Questions & References

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### Learn More About Transforming Education

[library.com](http://library.com)

[George Lucas Educational Foundation](#)

[North Central Regional Educational Lab](#)

[Partnership For 21st Century Skills](#)

[Tech Learning](#)

[eSchool News](#)

[Marc Prensky](#)

[ICT Literacy](#)

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[US Department Of Education Technology Plan](#)