

August 29, 2011

Palos Verdes High School Standardized Testing Report

Standardized Testing Measures

- STAR Tests
 - API
 - CAHSEE (Exit Exam)
 - CSTs and CMAs
- AP Exams
- ACT
 - PLAN & EXPLORE

STAR Tests

2010 API

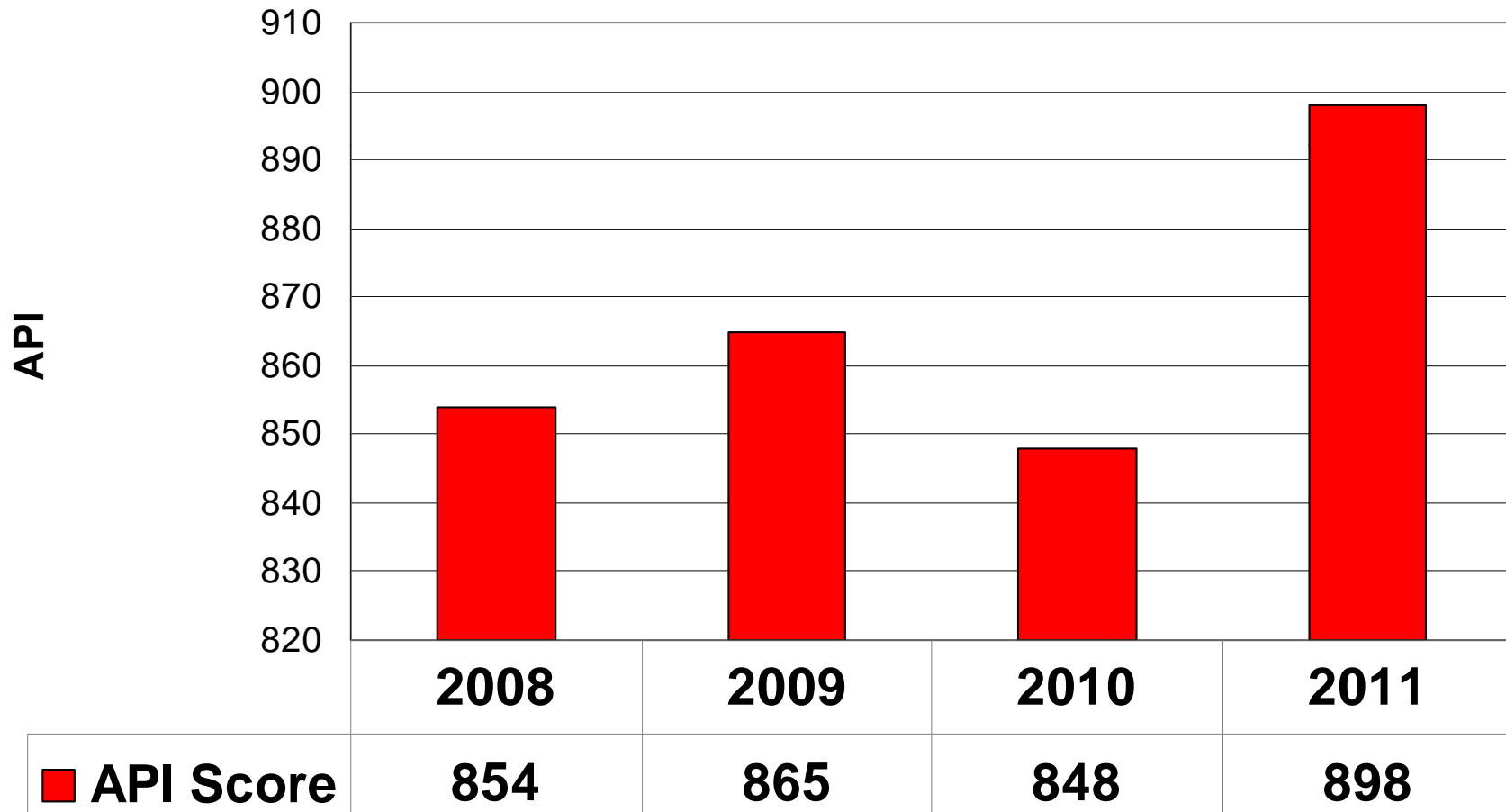
848

2011 API

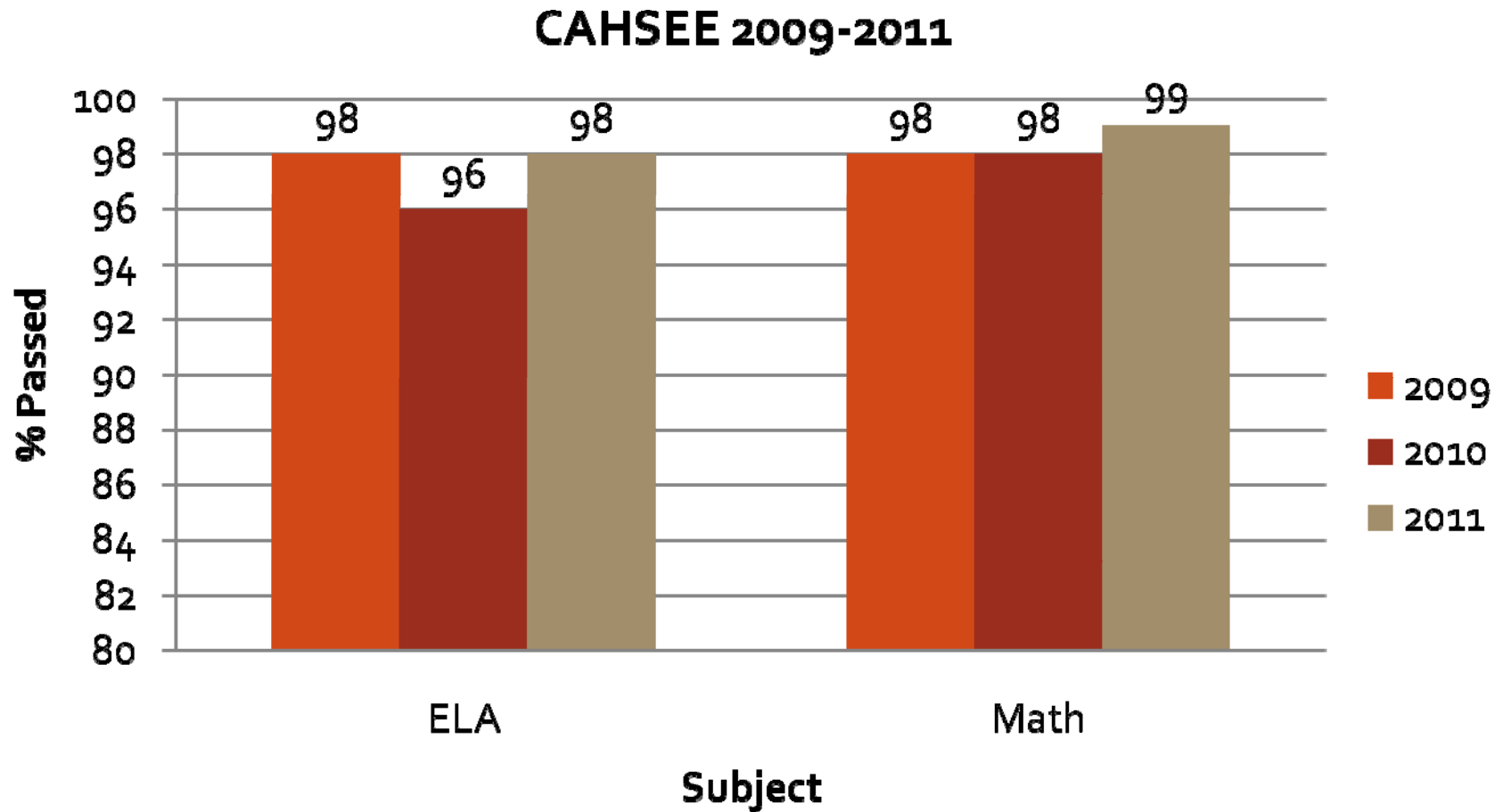
898!!!

API Scores 2008 - 2011

PVHS API SCORE



CAHSEE Results

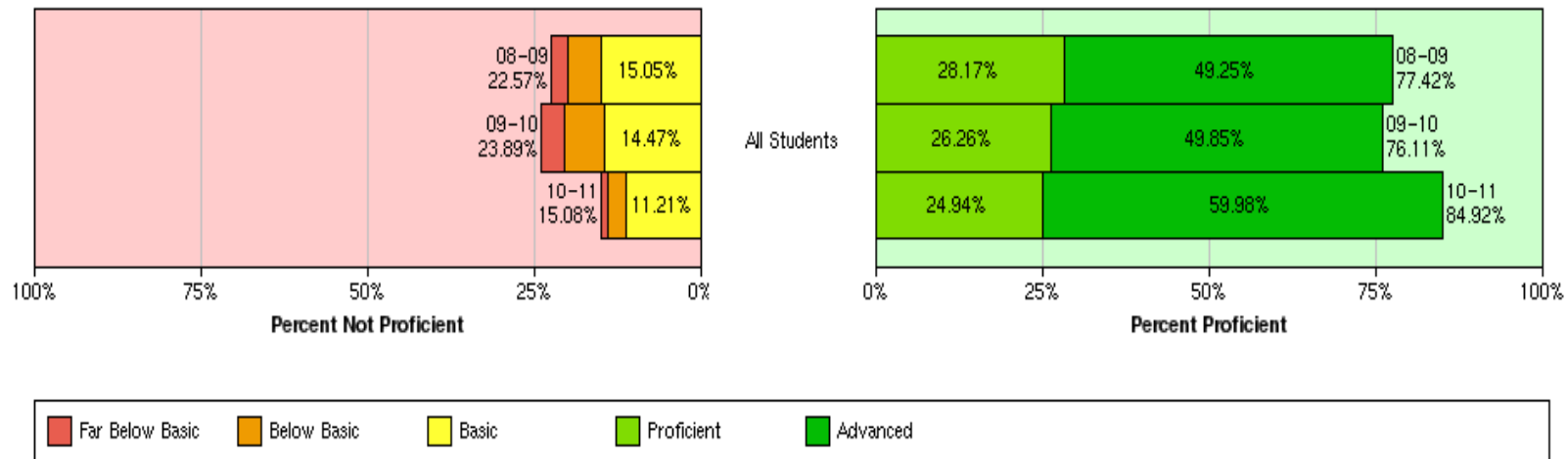


CAHSEE

- Students with Disabilities
 - 85% Passed English Language Arts on the first try
 - 88% Passed Mathematics on the first try
- About half that passed used an modification(calculator)
 - This hurts our overall API, counts as a "No Pass"

Overall English CST Scores 2009-2011

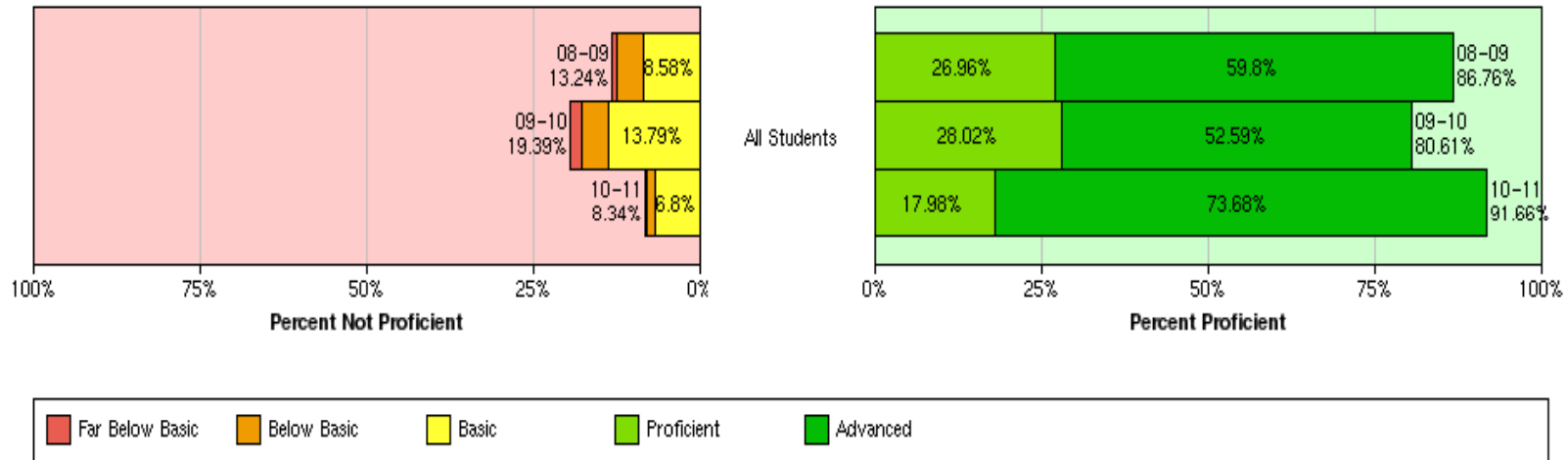
Trend Analysis Graph



84.92% Proficient or Better

Grade 9 English CST Scores

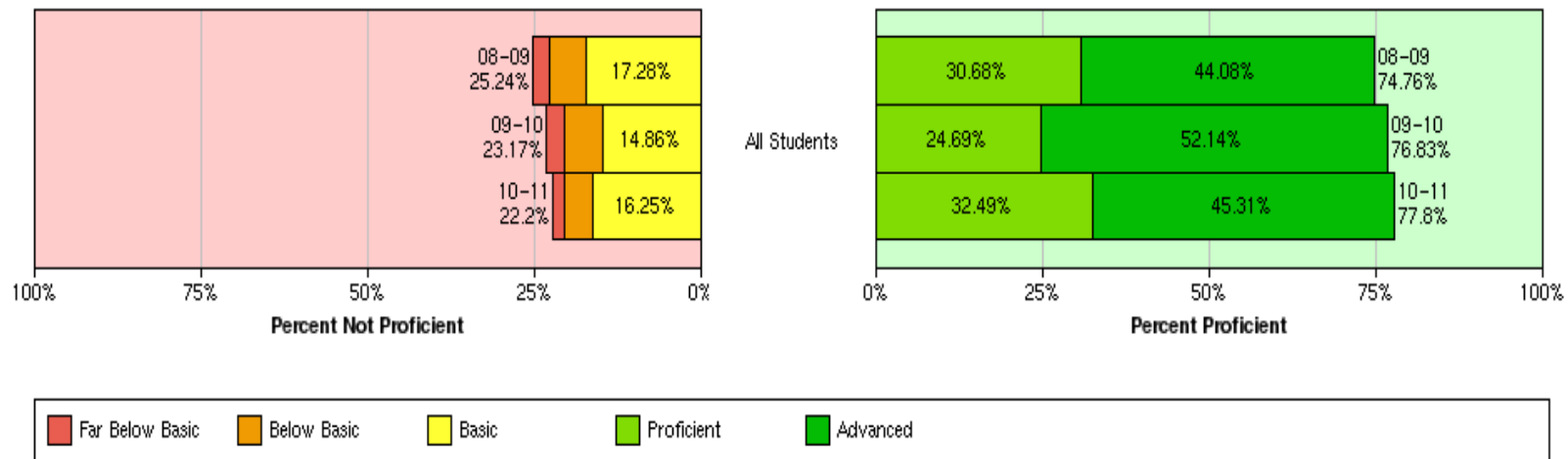
Trend Analysis Graph



91.66% Proficient or Better

Grade 10 English CST Scores

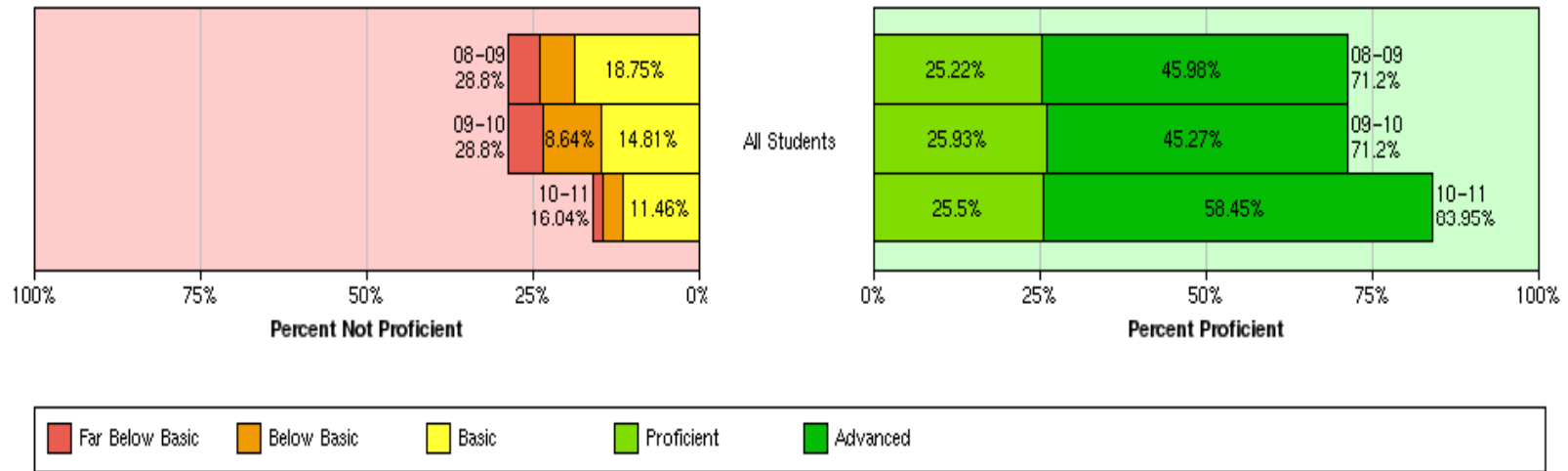
Trend Analysis Graph



77.8% Proficient or Better

Grade 11 CST Scores

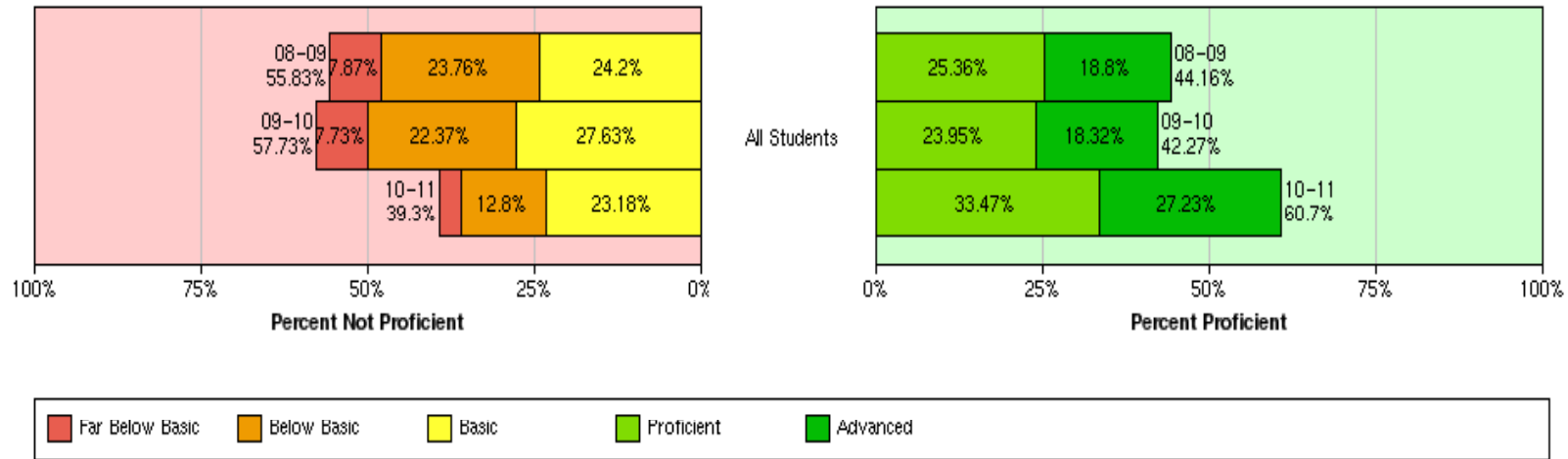
Trend Analysis Graph



83.95% Proficient or Better

Overall Math CST Scores

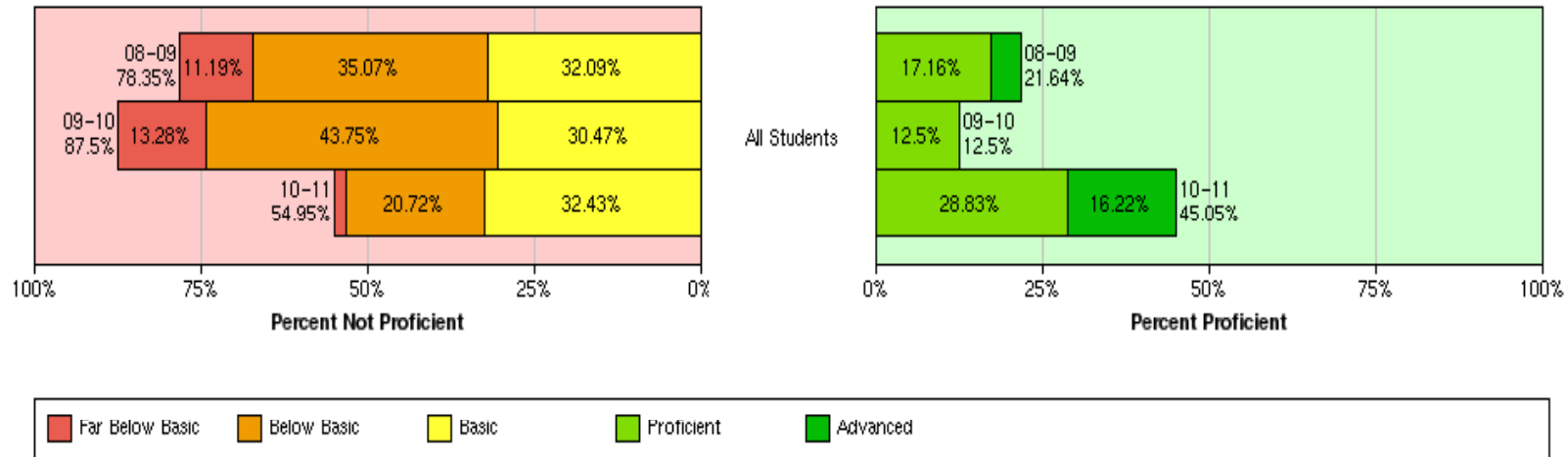
Trend Analysis Graph



60.7% Proficient or Better
18.5% Increase from 2010

Algebra I CST Scores

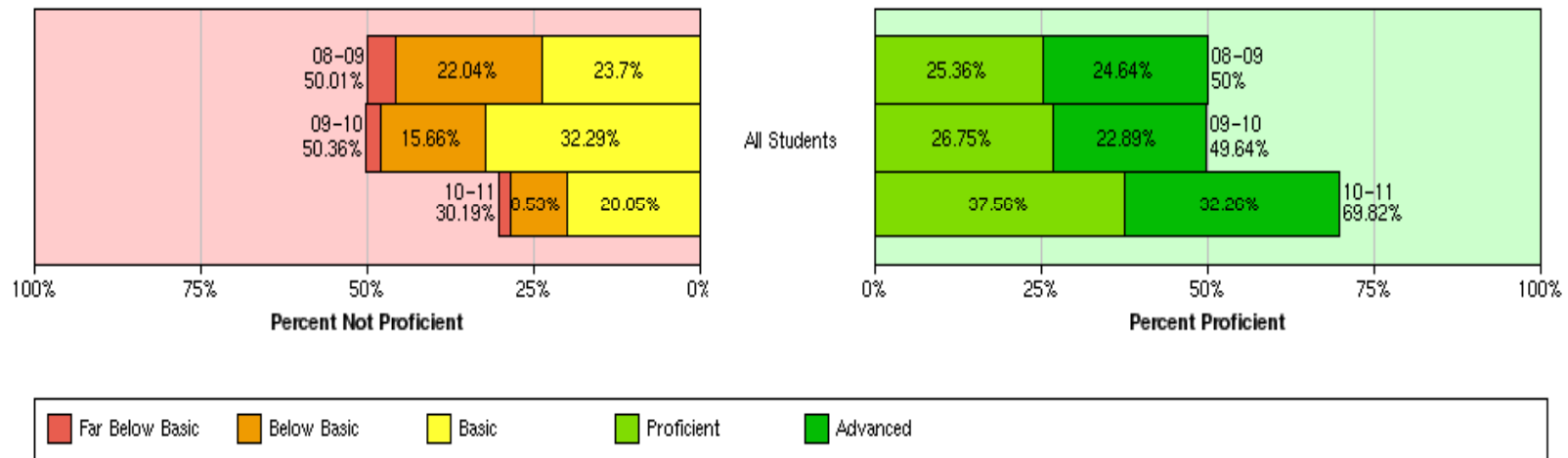
Trend Analysis Graph



40.05% Proficient or Better
32.55% Increase from 2010

Geometry CST Scores

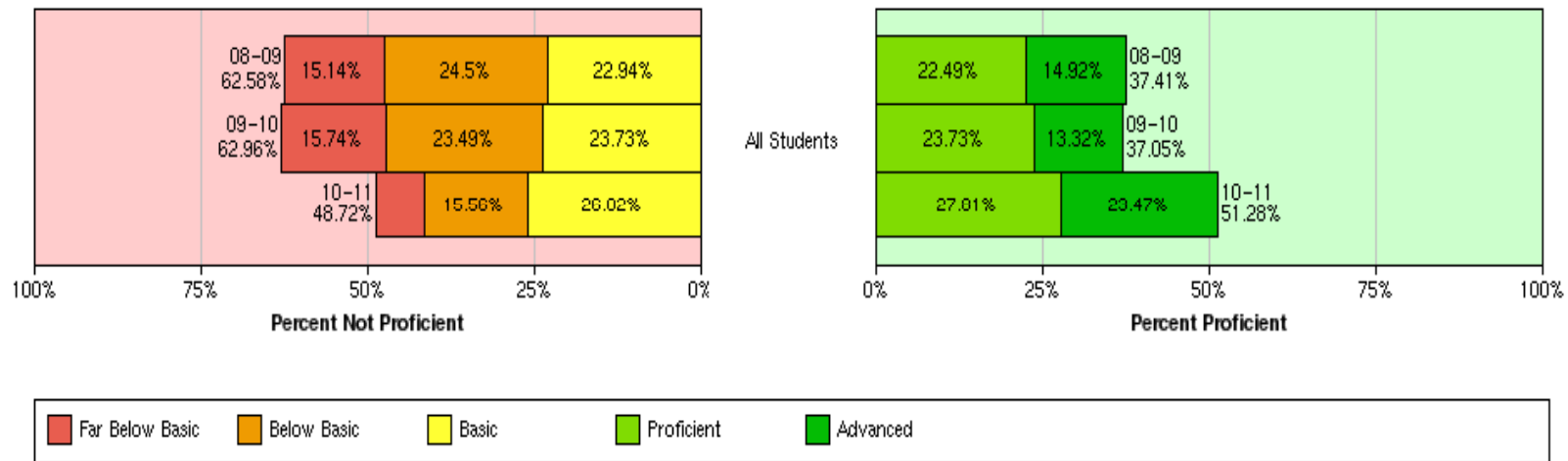
Trend Analysis Graph



69.82% Proficient or Better
20.18% Increase from 2010

Algebra II CST Scores

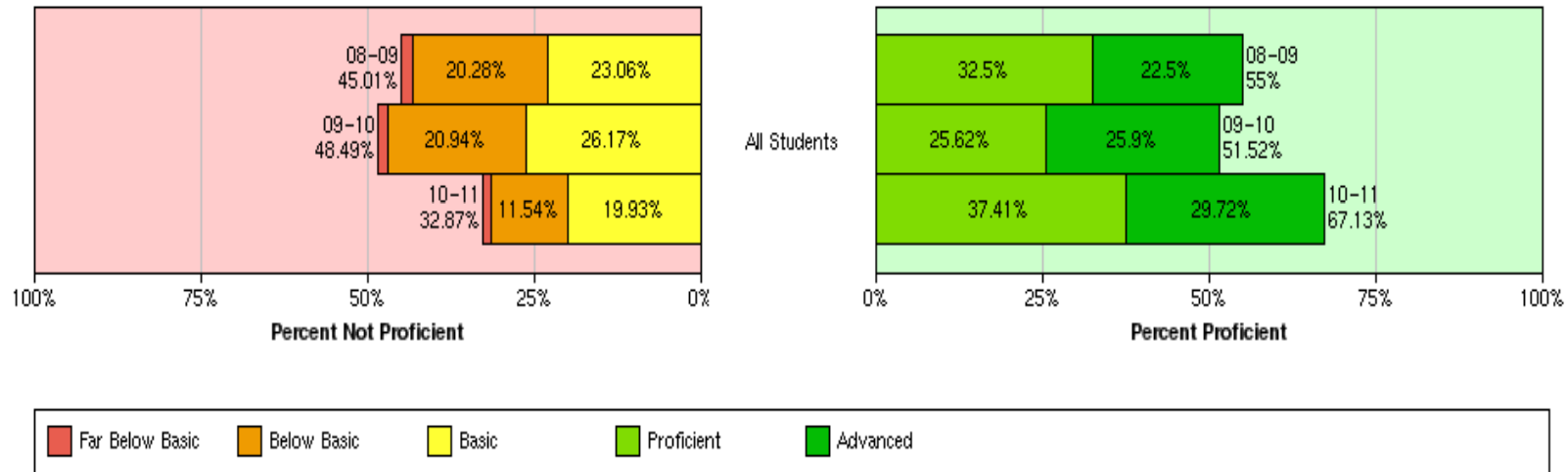
Trend Analysis Graph



51.28% Proficient or Better
14.23% Increase from 2010

Summative Math CST Scores

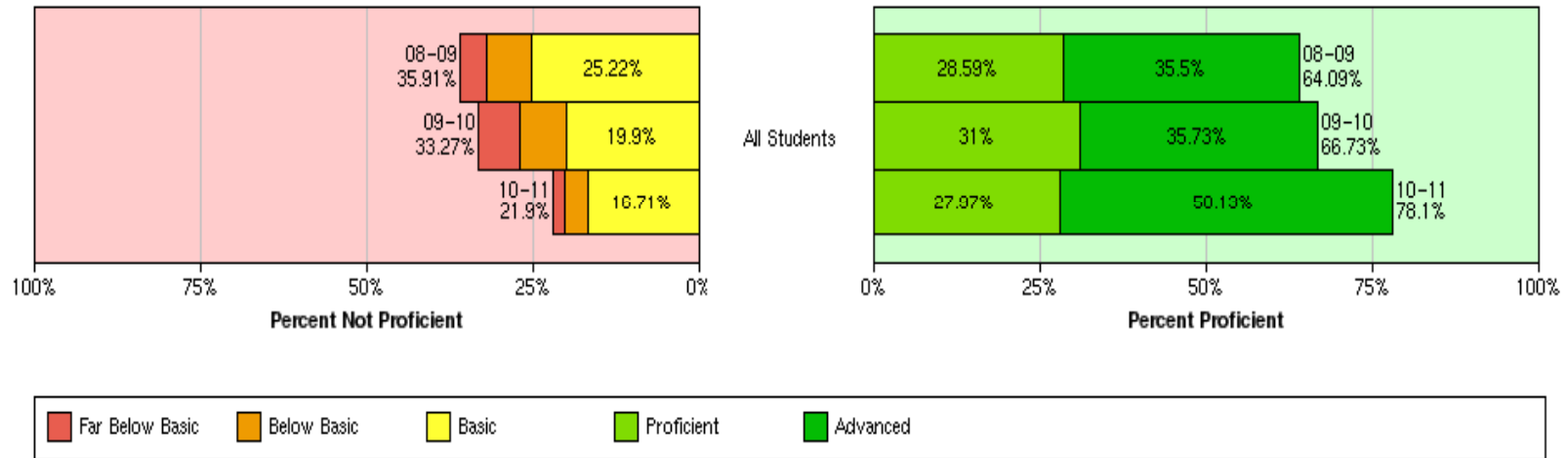
Trend Analysis Graph



67.13% Proficient or Better
15.61% Increase from 2010

Overall Science CST Scores

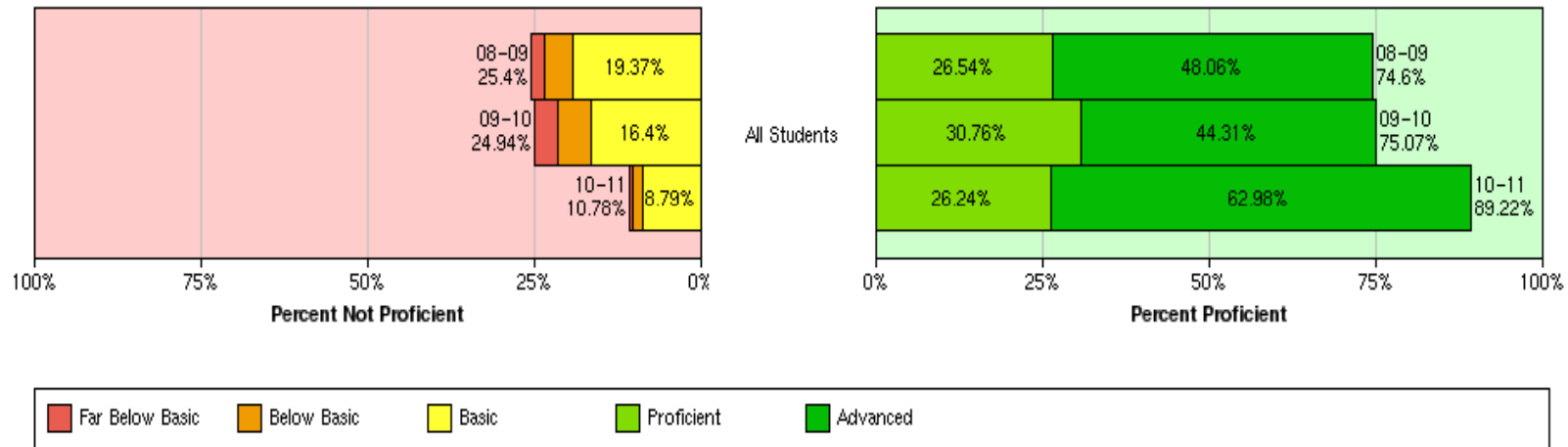
Trend Analysis Graph



78.1% Proficient or Better

Biology CST Scores

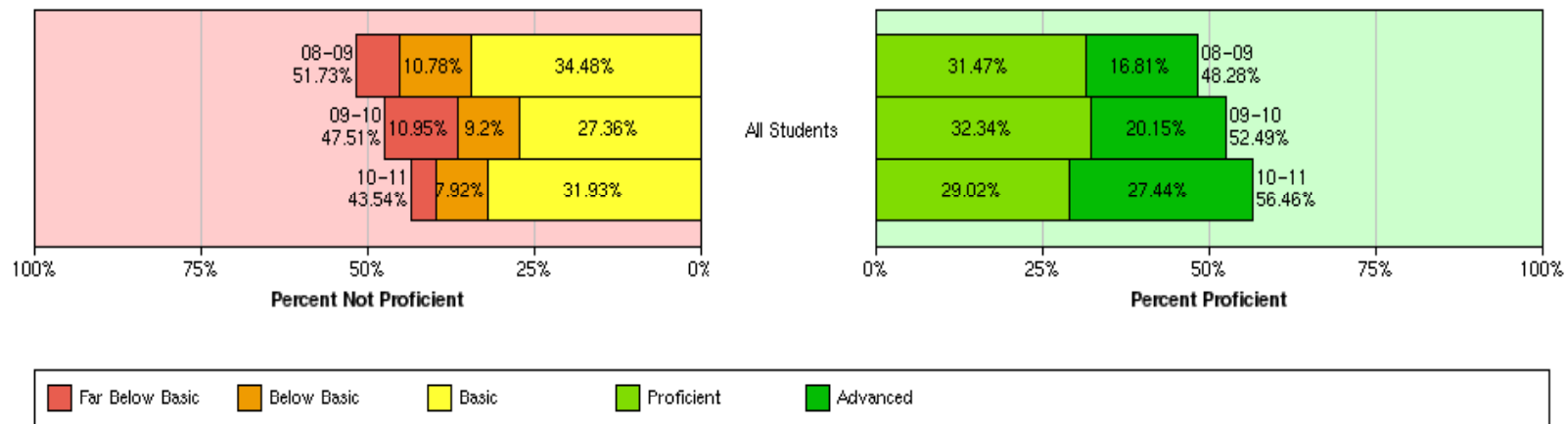
Trend Analysis Graph



**89.22% Proficient or Better
(Over 700 kids took this test)**

Chemistry CST Scores

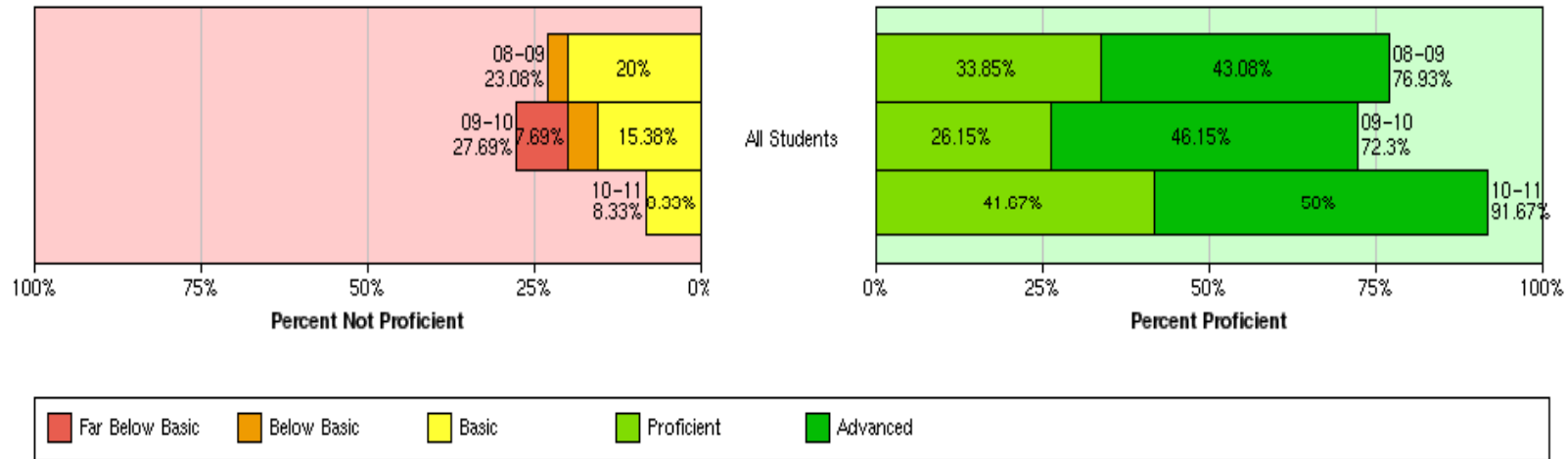
Trend Analysis Graph



56.46% Proficient or Better

Physics CST Scores

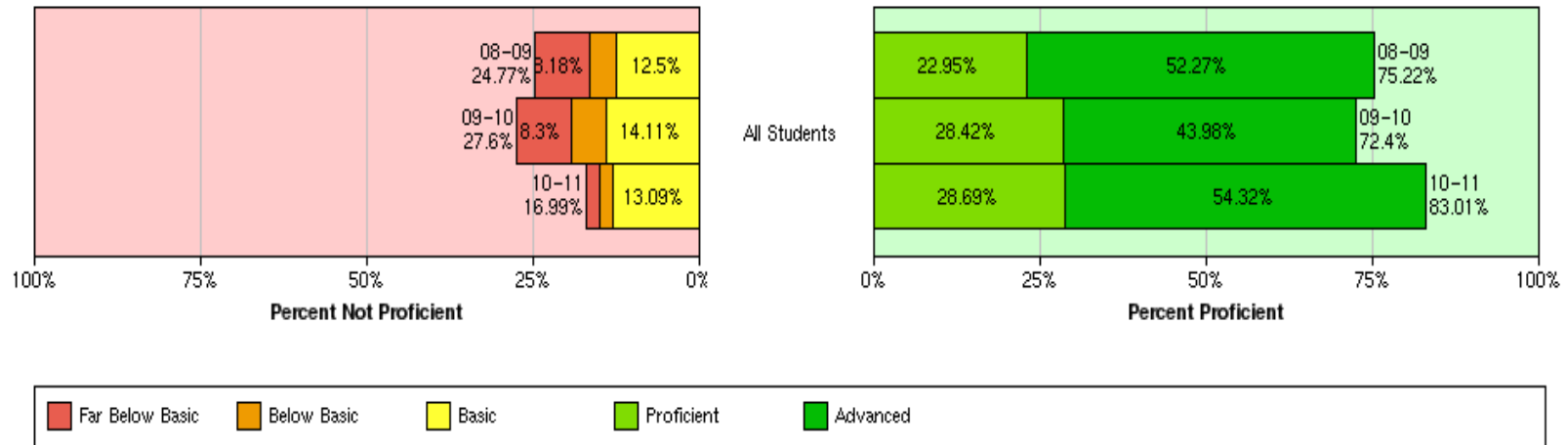
Trend Analysis Graph



91.67% Proficient or Better
100% Basic or Better!

US History CST Scores

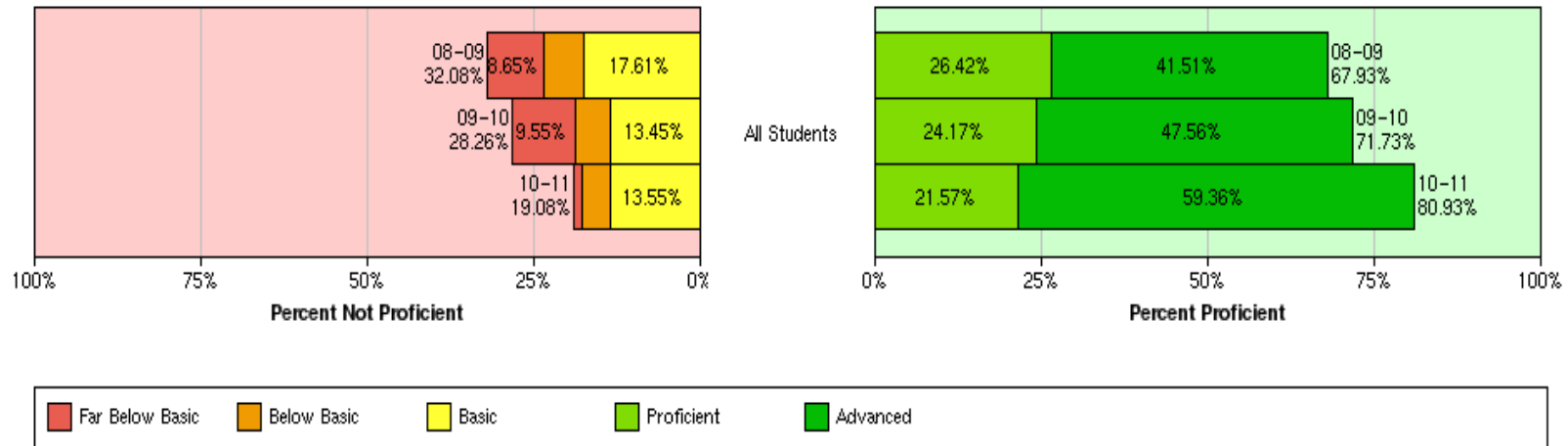
Trend Analysis Graph



83.01% Proficient or Better

World History CST Scores

Trend Analysis Graph



80.93% Proficient or Better

Standardized Test Scores

- *"A person who never made a mistake never tried anything new"*

- Albert Einstein

- *"Be more concerned with your character than your reputation, because your character is what you really are, while your reputation is merely what others think you are."*

- John Wooden

What Worked? What Didn't?

- As departments, please review the changes made to standardized testing in 2011.
- Changes are organized into three categories
 - Knowledge/Skills – Did kids/teachers have the proper content knowledge to perform well
 - Motivation – Were kids/teacher properly motivated to perform well
 - Organization – Did the administration create an environment in which kids can perform well

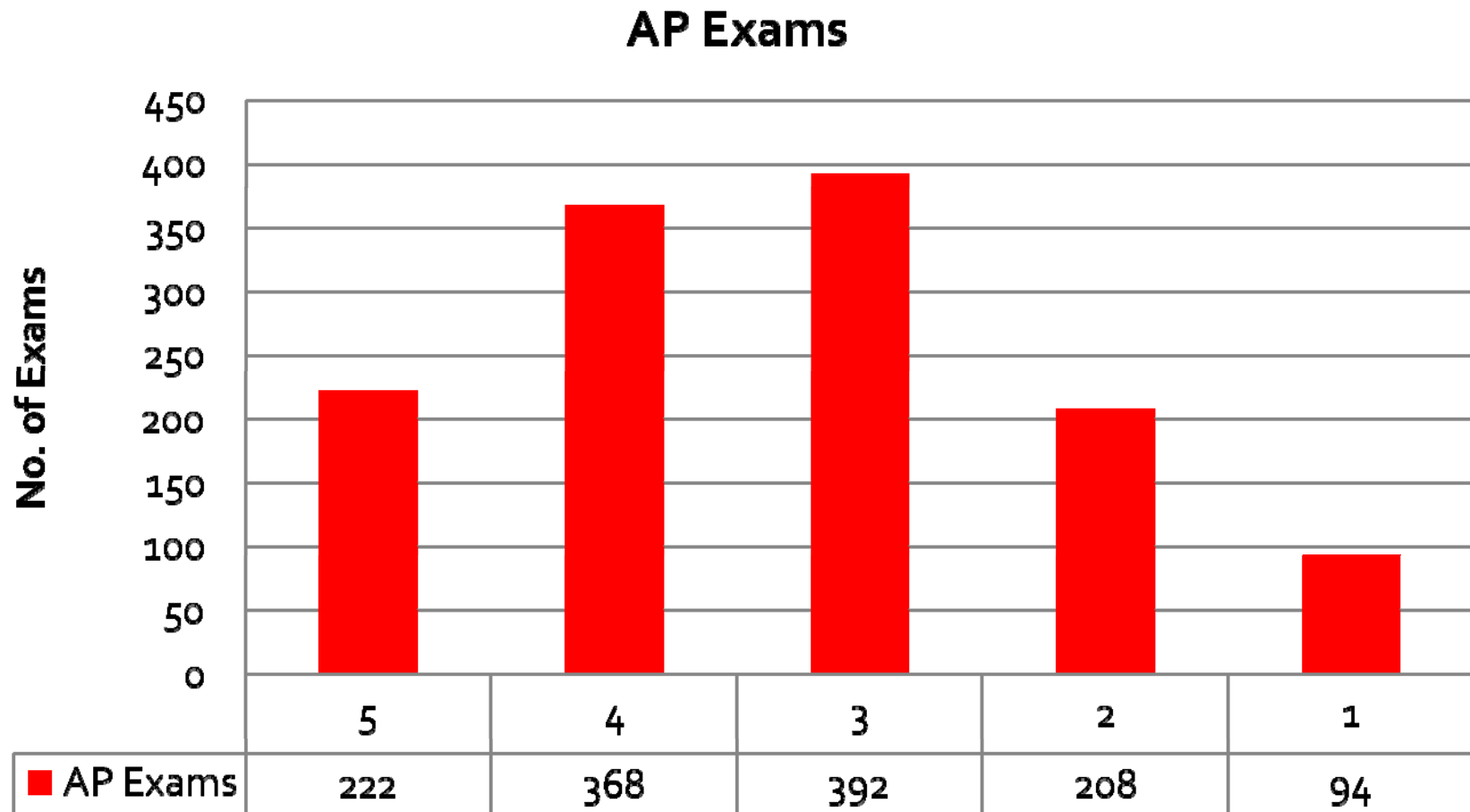
What Worked? What Didn't?

- What strategies worked?
- What strategies did not work?
- Which strategies from 2011 should we keep for 2012?
- What are some new ideas for this year?

AP Exams

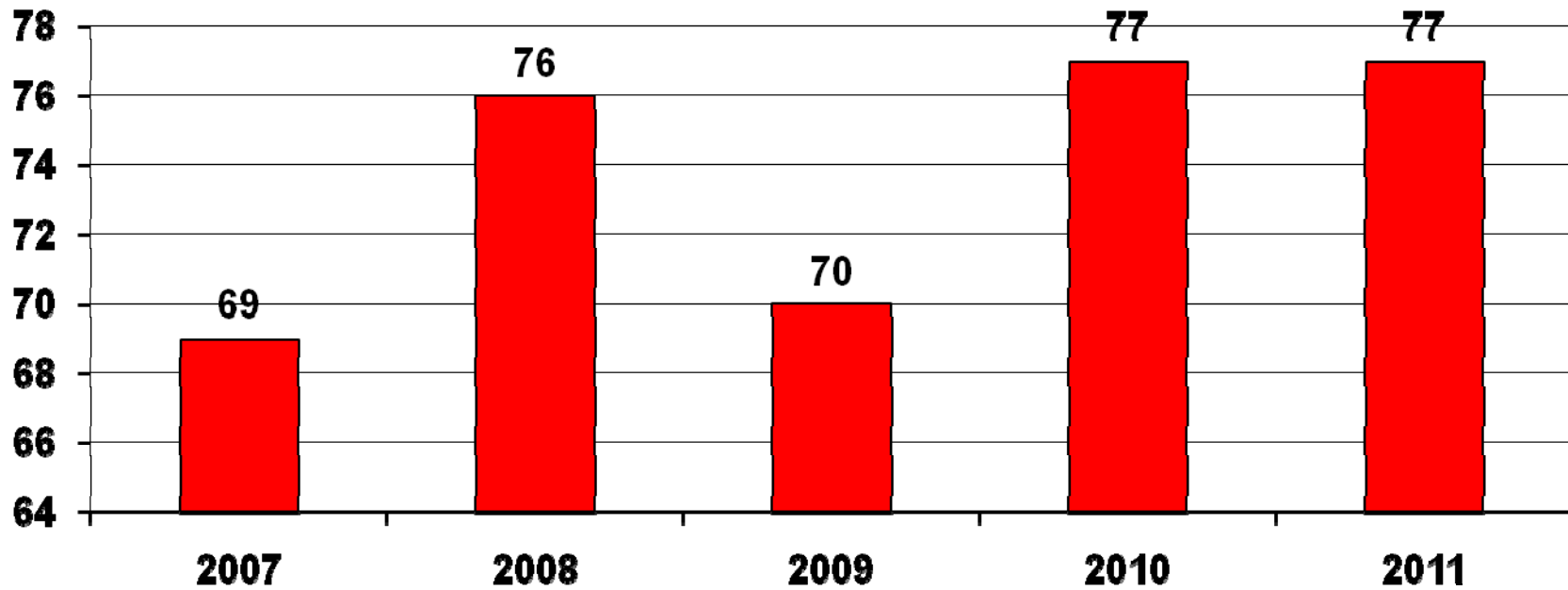
- 28 AP Subjects Offered
- 601 AP Students (about 1/3 of our population)
- 1,284 Exams taken
- 982 Exams passed (76.5% pass rate)
- Second highest pass rate at PVHS (77% in 2010)
- 59% of Graduating Seniors passed an AP exam at some point during their high school career

AP Exams



AP Passrates 2007 - 2011

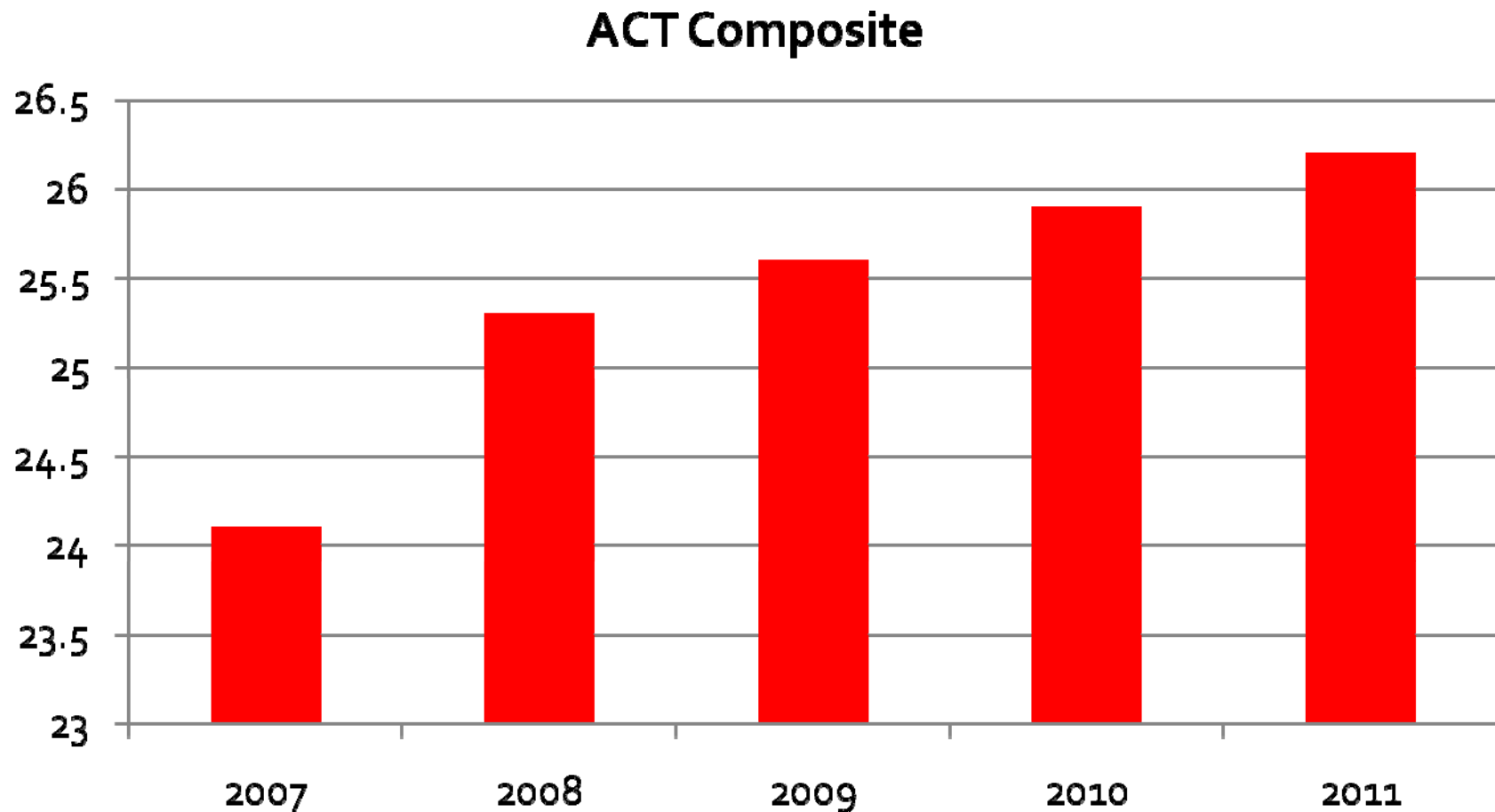
AP Passrates



ACT Scores

- 261 PVHS students took the ACT in 2011
 - Number of students taking ACT has consistently risen from 178 in 2007
- The average ACT composite for PVHS was 26.2, up from 25.9 in 2010
- 98% of students are college ready in English Composition
- 87% of students are college ready in Algebra

ACT Composite Scores 2007 - 2011



PLAN & EXPLORE

- 464 Freshman took the EXPLORE and 457 Sophomores took the PLAN as part of College Day, 2010
- Pre-ACT tests that are curriculum appropriate
- Some states use the PLAN and EXPLORE as their STAR tests
- PVHS results were far above the national and state averages
- 80 – 90% of freshman and sophomores are already college ready in English and math

Data Analysis Worksheet

- Each teacher is asked to complete a Data Analysis worksheet based on their 2011 CST test results
- Please have the feedback portion of the worksheet completed by September 12