

East Side Union High School

STAR

API

Similar Schools Rank

September 2010

API
Academic Performance Index

2010

API

- The API is a single number, ranging from a low of 200 to a high of 1000, that reflects a school's, an LEA's, or a subgroup's performance level, based on the results of statewide testing.
- Its purpose is to measure the academic performance and growth of schools.
- It is a measure created from CA state Law.

Who Gets An API Score?

- Districts
- Schools
- Subgroups
 - Ethnicity, EL, Socioeconomically Disadvantaged, SPED
 - new category - 2 or more races
 - 100 students or 50 students if 15% or more of population with scores

East Side Union High School District API

ESUHSD API 2008-2010

	State API 2009-10	2007-08	2008-09	2009-10
BASE	729	709	720	730
GROWTH		720	730	736
CHANGE		11	10	6

East Side Union High School District School API s

HIGH SCHOOLS	2009	2009/2010	2010	2010	
	BASE API	GROWTH	GROWTH API	State Rank	Similar School Rank
Andrew Hill	683	-3	680	3	2
Evergreen Valley	837	2	839	9	4
Independence	750	6	756	6	7
James Lick	659	22	681	3	6
Mt Pleasant	693	3	696	4	6
Oak Grove	699	5	704	4	3
Piedmont Hills	814	-5	809	9	5
Santa Teresa	763	14	777	7	2
Silver Creek	763	8	771	7	7
W. C. Overfelt	654	4	658	3	8
Yerba Buena	662	11	673	3	5
Apollo	590*	7	597*	NA	NA
Foothill	626*	-6	620*	NA	NA
Pegasus	531*	125	656*	NA	NA
Phoenix	587*	-21	566*	NA	NA

James Lick API

	2009 Base API	Growth Target	Actual Growth	2010 Growth API	Met Target API
School-wide n = 859	659	7	22	681	Yes
Hispanic n = 644	640	8	15	655	Yes
SED n = 573	648	8	23	671	Yes
ELL N = 427	609	10	4	613	No

Silver Creek API

	2009 Base API	Growth Target	Actual Growth	2010 Growth API	Met Target API
School-wide n = 1747	763	5	8	771	Yes
Asian n = 742	836	A	2	838	Yes
Filipino n = 200	786	5	15	801	Yes
Hispanic n = 611	677	6	-3	674	No
SED n = 860	732	5	15	747	Yes
ELL N = 531	687	6	-26	661	No

James Lick Rank

- State Rank = 3
- Similar Schools Rank = 6
 - Median Base API = 659 Growth API = 681
 - Range in Base API 542 – 740
 - JL Base API = 659 Growth API = 681
- State Rank
 - all schools in CA divided by 10 groups
 - 10 highest – 1 lowest
- Similar Schools Rank
 - 100 schools with similar demographics
 - Divide into 10 groups
 - 10 highest – 1 lowest
 - Rank of 6 is like being in the 60th percentile

Silver Creek Rank

- State Rank = 7
- Similar Schools Rank = 7
 - Median Base API = 757 Growth API = 766
 - Range in Base API 626 – 890
 - EVHS Base API = 763 Growth API = 771
- State Rank
 - all schools in CA divided by 10 groups
 - 10 highest – 1 lowest
- Similar Schools Rank
 - 100 schools with similar demographics
 - Divide into 10 groups
 - 10 highest – 1 lowest
 - Rank of 7 is like being in the 70th percentile

Data Quest

- <http://dq.cde.ca.gov/dataquest/>
- For detailed information on all school go to this website

Tests Used To Calculate The API

- California Standards Tests – CST
 - English, Math, Science, Social Science, Grade 10 Science
 - Grades 9 - 11
- California Modified Assessments – CMA 2011
 - Students with disabilities
 - English, Algebra 1, Geometry, Grade 10 Science
- California Alternative Performance Assessment –CAPA
 - Students with severe cognitive disabilities
 - English, Math, Grade 10 Science
- California High School Exit Exam – CAHSEE
 - Grade 10 student results
 - Grade 11 – 12 student passing results

API Content Weight

Content Area	Approximate Weight
CST/CAPA in ELA, Grades 9–11	27.1%
CST/CAPA in Mathematics, Grades 9–11	18.1%
CST/CAPA in Science, Grades 9–11	22.9%
CST in Social Science, Grades 9–11	13.9%
CAHSEE ELA, Grades 10–12	9.0%
CAHSEE Mathematics, Grades 10–12	9.0%

Note: Data in these tables assume an equal number of valid scores at each grade level and no missing data. If some students at a school do not take one or more tests, the indicator weights would be different than those shown above.

How Scores Count in the API

- CST/CMA/CAPA

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

- CAHSEE

- Pass = 1000  Grade 10
- Fail = 200
- Pass = 1000  Grade 11-12

Other Score Adjustments

- No Math or Science - CST/CMA/CAPA
 - No Math test taken
 - Assigned a score of 200
 - No Science test taken
 - Assigned a score of 200

Improving API Scores

- Students with higher proficiency levels get more points.
- Get more points moving lower achieving students up proficiency levels.
 - FBB to BB = 300 more points
 - FBB to B = 500 more points
 - Prof to Adv = 125 more points
 - B to Prof = 175 points
- Get more students passing CAHSEE
- Get more students taking Math & Science

API Spreadsheet Calculator

- Examples of moving students up proficiency levels