CHARTER SCHOOLS INDICATORS



a report from

The Center on Educational Governance
University of Southern California

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Introduction: Charter Schools Indicators

a report from the University of Southern California

The election of President Barack Obama looks to provide charter schools with the greatest support to date from Washington.

On February 24, 2009, President Obama outlined his fiscal plan for the 2010 budget to a joint session of Congress. Stressing the importance of backing education, Obama vowed to "expand our commitment to charter schools" and "invest in innovation." And he chose Arne Duncan, a longtime supporter of charter schools, to be his Secretary of Education.

The president isn't giving charters carte blanche. Obama's plan for more effective charters includes increasing federal aid and urging states with charter school caps to lift them – and tougher action to close charters that fall short.

As this education sector continues to grow, with more than 4500 charter schools in 40 states and the District of Columbia, state data systems need to improve and become more transparent. To maximize the benefits of this new federal support, states must increase accountability for all public schools. Currently, in California there's too much data collection and not enough data use.

Last year, California increased its active charter schools from 617 to 678: by a wide margin, the greatest number of any state. With one-sixth of the nation's charters, California needs to lead the nation's data systems, but it first needs to solve a number of policy issues.

Missing data is the primary problem. California offers no incentives for submitting timely reports, has no check on data completeness, and no penalties for failing to file. And California charters can't submit their data directly to Sacramento, only to their districts.

The California Department of Education can't make a silk purse out of a sow's ear. Schools need to "own" their data and submit complete and timely reports, districts need data processing schedules and accuracy checks, and the CDE needs to decide what is in compliance and what isn't with respect to data reports. Other states have created consequences as part of their state accountability systems; in Ohio, funding to public schools is tied to the submission of complete, accurate and timely data. (It works.)

CSI-USC continues to make sense of what the state provides. The third annual report, CSI-USC 2009 gauges multiple measures of academic and financial performance: probing well beyond mere test scores. Ratings in familiar green, yellow, red cover four areas: financial resources and investment, school quality, student performance and academic productivity.

continued...

Introduction: Charter Schools Indicators

a report from the University of Southern California

And in addition to statewide comparisons with non-charter public schools, CSI-USC 2009 includes the first spotlight on California's individual charter schools: the 654 schools that provided any data to the state, that is.

Data reveal that charter schools are increasingly more stable financially. They're able to set aside larger portions of their revenue for reserves and have increased their ratios of assets to liabilities, seen in our Reserves Ratio and Liquidity Ratio. Charter school academic performance, with the exception of math, appears fairly similar to that of non-charter public schools.

Data fluctuations from year to year are more pronounced for charter schools, because they're smaller in size and number than non-charters. Just 6.9 percent of California public schools are charters, enrolling 4 percent of students. Smaller school size — charters enroll an average of 380 students, non-charters average 636 students — may also contribute to this overall increased variability.

The challenges created by the current rate of charter growth in California and nationwide remain to be seen. We don't yet know the long-term impacts of greater federal funding, of charter management organizations and private foundation investment in charters.

And the CDE has a new student-based data-collection system on deck (California Longitudinal Pupil Achievement Data System, or CALPADS). A comprehensive data system could hone analyses, but only if it doesn't exacerbate existing problems: It's a new, more complex system for a state still wrestling with missing and inaccurate data in its current, simpler system.

As choices in public education increase, so increases the need to provide as much information as possible to policymakers, educators and parents, so they can make informed decisions about school performance. CSI-USC 2009 expands what we know about the performance of California charter schools and, at the same time, throws a challenge to schools, districts and the state to confront the problem of missing and inaccurate data. Without improvement, we have only the illusion of an effective accountability system.

The CSI-USC Research Team

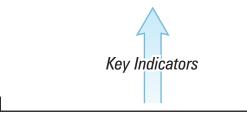
Charter Schools Indicators - USC

transforming data into knowledge

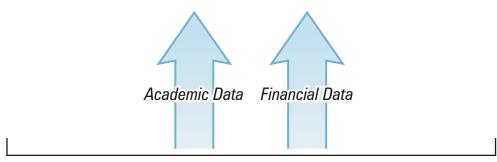


Financial Resources and Investment School Quality School Performance Academic Productivity

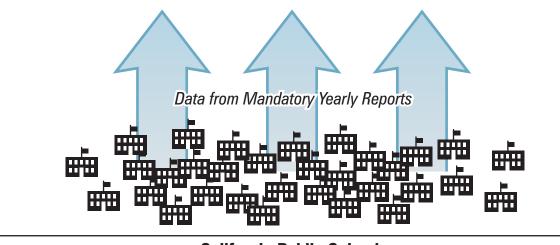
CSI-USC 2009



USC Center on Educational Governance



State of California Database



California Public Schools

Understanding the Charts

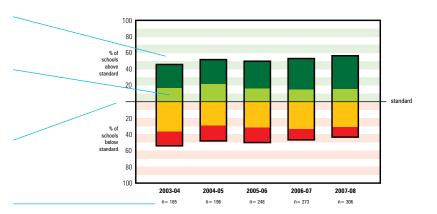
Floating Bar Charts

Each bar represents one year of data.

Each color represents a range of values used in calculating the scores for the financial indicators.

A standard of performance for each financial indicator was set and maintained across multiple years of data to provide a common reference point.

n = the number of charter schools with the data necessary to be included in this ranking



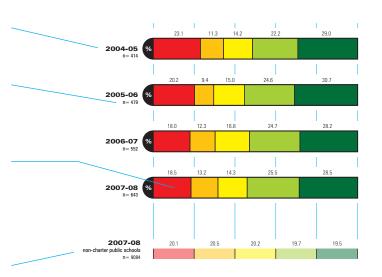
Score Range Charts

Each bar represents one year of data.

n = the number of charter schools with the data necessary to be included in this ranking

Rankings for all schools were broken into quintiles* (equal intervals of 20 percent). If a category is greater than 20 percent, there are more charter schools in that category than non-charters. Less than 20 percent indicates fewer charters in that category than non-charters.

The vast majority of California public schools are non-charter schools, so their data will fall close to the 20 percent intervals.



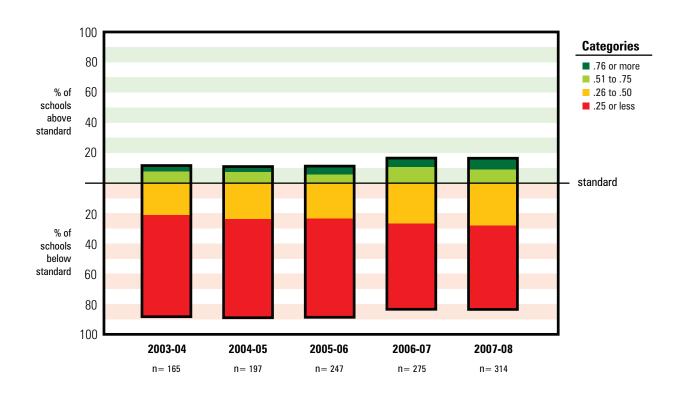
*except for the Teacher Qualification Index

THE REPORT ACROSS CALIFORNIA

Financial Resources and Investment

Reserves Ratios

Charter Schools, 2003 - 2008



highlights

Definition

The Reserves Ratios Index is the ratio of reserve fund balances to revenues. This measure of charter school financial stability counts available funds to cover unexpected costs or to compensate if future revenues are less than expected.

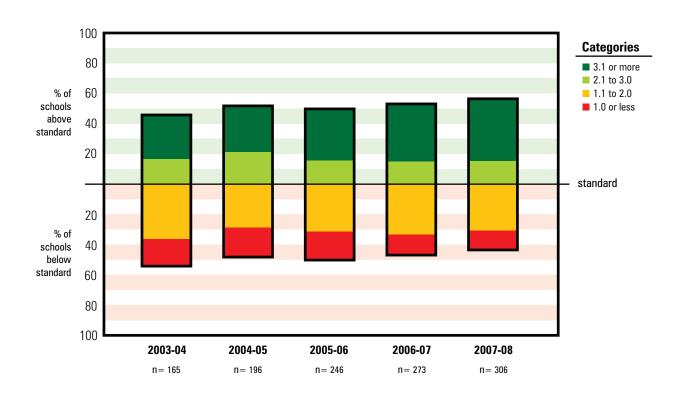
Trends

Charter schools are continuing to increase their reserve funds and are thus becoming more financially stable. The percentage of charter schools with more than 75 percent in reserves has increased.

Financial Resources and Investment

Liquidity Ratios

Charter Schools, 2003 - 2008



highlights

Definition

The Liquidity Ratios Index, which measures assets to liabilities, is a measure of a charter school's financial health. It indicates a school's ability to meet its liabilities as covered by its assets. A school with a high liquidity ratio is better able to raise additional capital, either through selling off or borrowing against its assets.

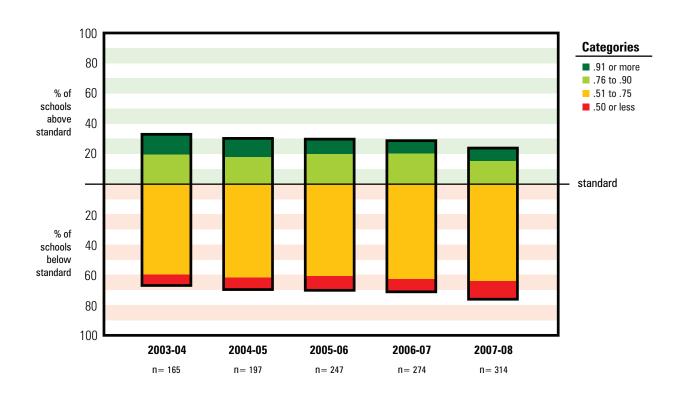
Trends

During the past few years, charter schools have become more financially healthy as their liquidity ratios have increased. Charter schools have shown an overall increase in what they own (assets) relative to what they owe (liabilities).

Financial Resources and Investment

Direct Classroom Investment

Charter Schools, 2003 - 2008



highlights

Definition

The Direct Classroom Investment Index is the ratio of classroom investment to total revenues. Classroom investments include such expenditures as teacher salaries and benefits, textbooks and curriculum.

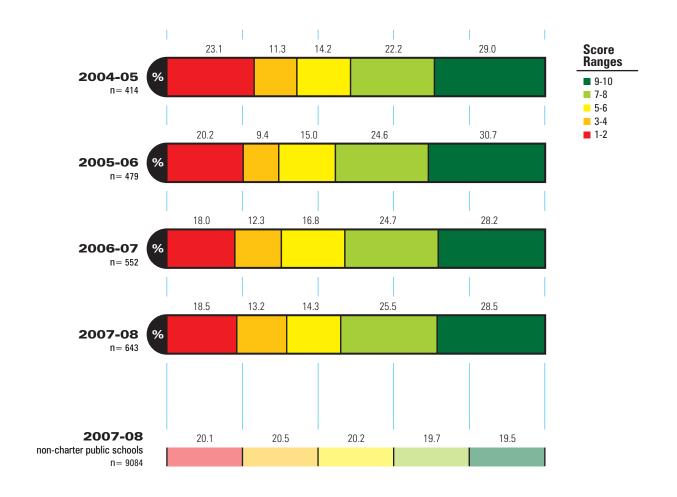
Trends

Almost two-thirds of California charter schools invest 51 to 75 percent of total revenues in the classroom. Charter schools invest the remainder in areas such as facilities, administrative staff and student services.

School Quality

Staffing Resources

Charter Schools, 2004 - 2008



_highlights

Definition

The Staffing Resources Index ranks schools on the percentage of certificated staff, using a combination of two ratios: full-time-equivalent teacher/student and full-time-equivalent pupil-services staff and administrators/student. Certificated staff includes all positions requiring a professional credential, such as teachers, counselors and administrators.

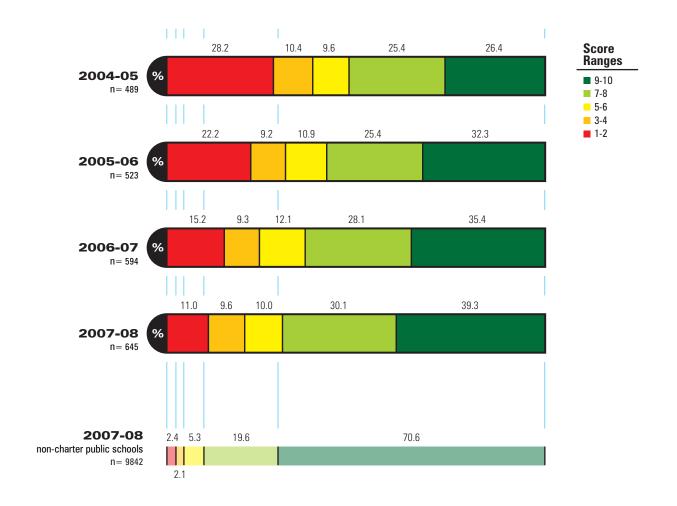
Trends

Charter schools appear to use staffing resources differently than do non-charter public schools. Both have approximately the same number of teachers per student, but charter schools have fewer students per administrator. Charters are responsible for performing many of the administrative tasks that a district office performs for a non-charter public school.

School Quality

Teacher Qualification

Charter Schools, 2004 - 2008



_highlights

Definition

The Teacher Qualification Index measures teacher quality based upon the percentage of underqualified teachers: teachers in their first or second year of teaching and teachers on emergency, intern or waiver credentials.

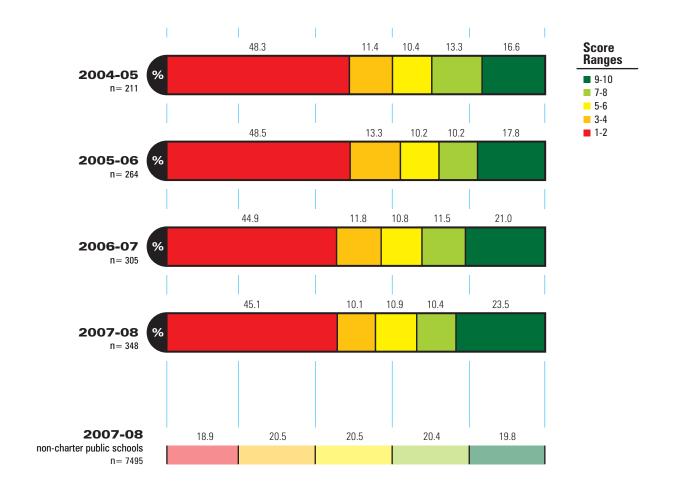
Trends

Since 2004, California charter schools have been employing higher percentages of credentialed and experienced teachers. Nearly 40 percent of charter schools earned the highest rankings this year; in 2004-2005, fewer than 27 percent did. Nevertheless, non-charter public schools employ far more credentialed teachers and far fewer beginning teachers than do California charter schools.

School Quality

English Learner Reclassification

Charter Schools, 2004 - 2008



_highlights

Definition

The English Learner Reclassification Index represents the frequency with which a school transitions students from being English Learner (EL) students to fluent-English-proficient (FEP).

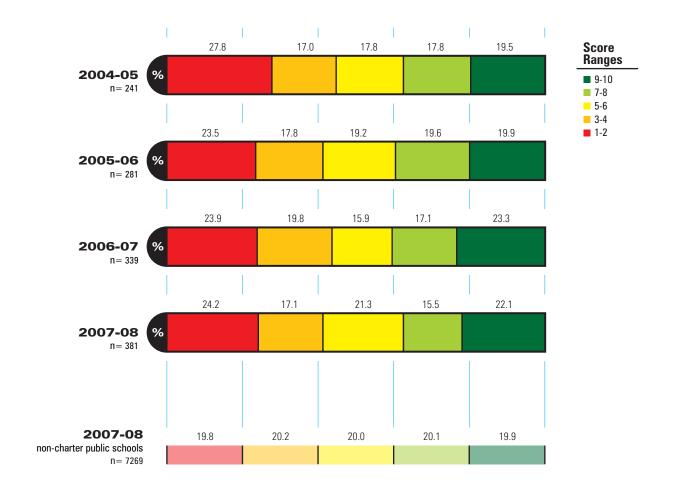
Trends

Charter schools have improved slightly on reclassifying English learners but continue to do so at a much lower rate than non-charter public schools. The smaller number of EL students in charters versus non-charter public schools may affect a charter school's capacity to develop formal school-wide programs to transition EL students into fluent-English-proficient.

School Performance

API Composite

Charter Schools, 2004 - 2008



_highlights

Definition

The API Composite Index summarizes school performance on various statewide standardized tests that cover a variety of academic subjects. This index combines API school rank, API similar schools rank and API base score from the previous year.

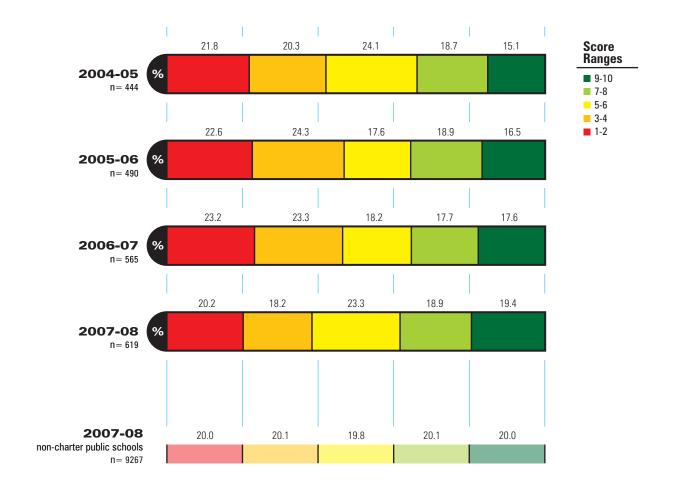
Trends

Charter schools have relatively similar API Composite averages to the non-charter public schools population. This represents improvement in the charter schools' scores since 2004.

School Performance

Adequate Yearly Progress

Charter Schools, 2004 - 2008



_highlights

Definition

Adequate Yearly Progress (AYP) Index rankings include whether schools met AYP goals in math and English/language arts and the percentage of students rated as proficient or above in these subject areas.

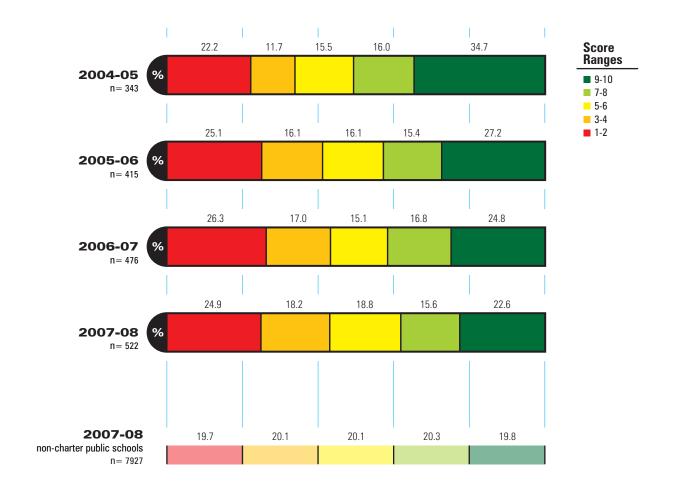
Trends

The charter school data for Adequate Yearly Progress generally mirrors non-charter public schools. In the past four years, charter schools have experienced slight improvement; the proportion of charter schools receiving the highest rankings increased from about 15 percent in 2004-2005 to more than 19 percent in 2007-2008.

School Performance

Academic Momentum

Charter Schools, 2004 - 2008



_highlights

Definition

The Academic Momentum Index combines three measures of academic progress: annual change in the percentage of students proficient in math, annual change in the percentage of students proficient in English/language arts, and annual API growth. It measures changes in a school's student achievement over time.

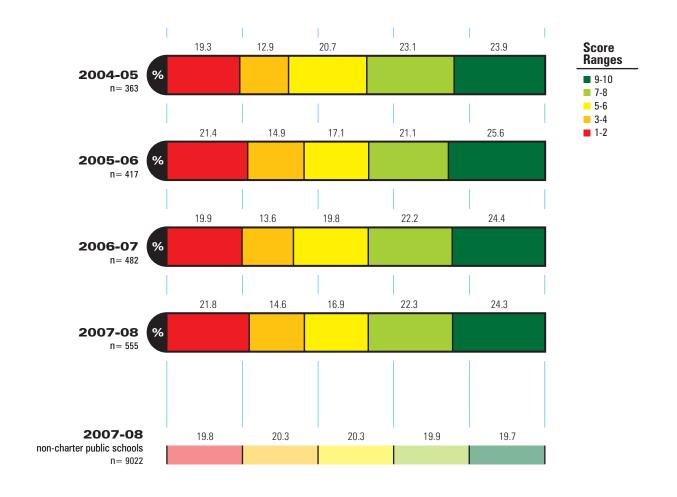
Trends

Charter schools have outpaced non-charter public schools over the past several years in terms of academic momentum, but the changes in student achievement are now more in line with non-charter public schools.

Academic Productivity

English/Language Arts Productivity

Charter Schools, 2004 - 2008



_highlights

Definition

The English/Language Arts Productivity Index measures academic achievement on standardized tests of English/language arts as compared to non-charter schools within the same district and districts with similar per-pupil spending.

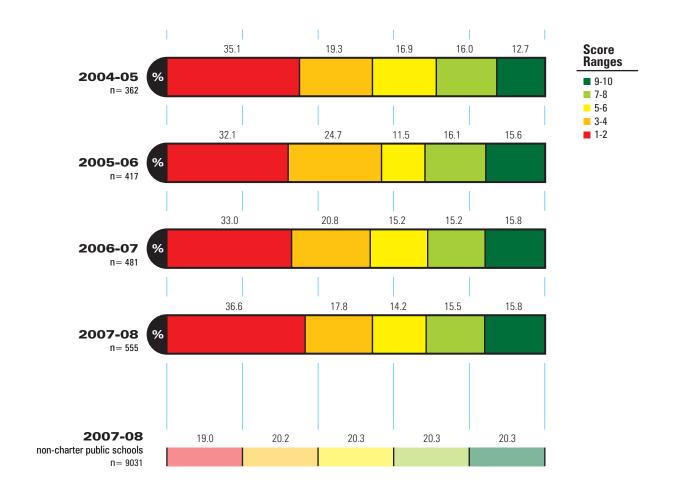
Trends

Charter schools continue to be more productive in English/language arts achievement relative to non-charter public schools within their district and districts with similar levels of spending. The percentage of charter schools in the lowest group is roughly similar to non-charters. In all other categories, charters are more productive than non-charter public schools in language arts.

Academic Productivity

Math Productivity

Charter Schools, 2004 - 2008



_highlights

Definition

The Math Productivity Index measures how well a charter school performs on math standardized tests compared to non-charter schools within the same district and districts with similar per-pupil spending.

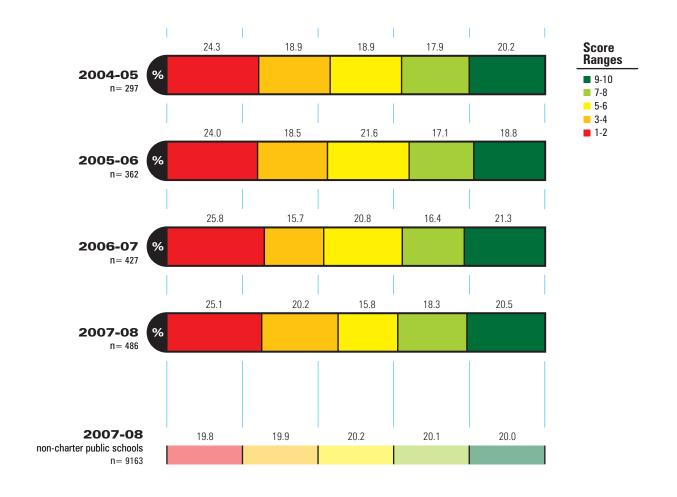
Trends

Unlike E/LA productivity, charter school math productivity remains below that of non-charter public schools and has not improved over time. Charter schools are underperforming in mathematics relative to other public schools in their district and those with similar per-pupil spending amounts. Nearly 37 percent of all charter schools scored in the lowest group on mathematics productivity.

Academic Productivity

School Productivity

Charter Schools, 2004 - 2008



_highlights

Definition

School Productivity Index rankings compare a school's API scores to those of schools within their district and similarly funded districts. The API rates school performance in a variety of subject areas.

Trends

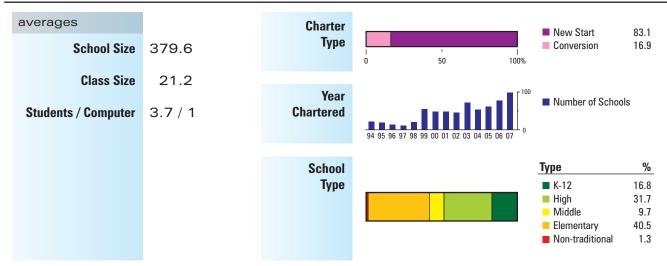
Between 2004 and the present, charter school productivity has not measurably increased or decreased. About 25 percent of charter schools rank in the bottom group, which reflects lower API scores than other non-charter public schools in their district and districts with similar per-pupil spending.

Snapshot

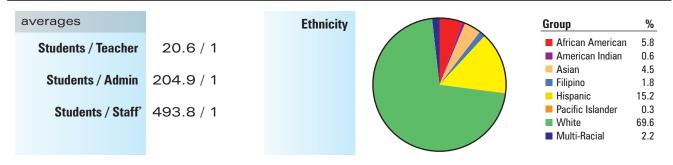
California Charter Schools, 2007-2008

charter schools in operation = 678

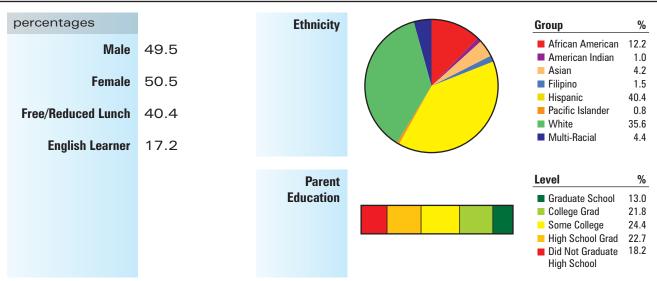
School



Staff



Students



Snapshot Highlights

California Charter, Non-Charter Public Schools Compared 2007-2008

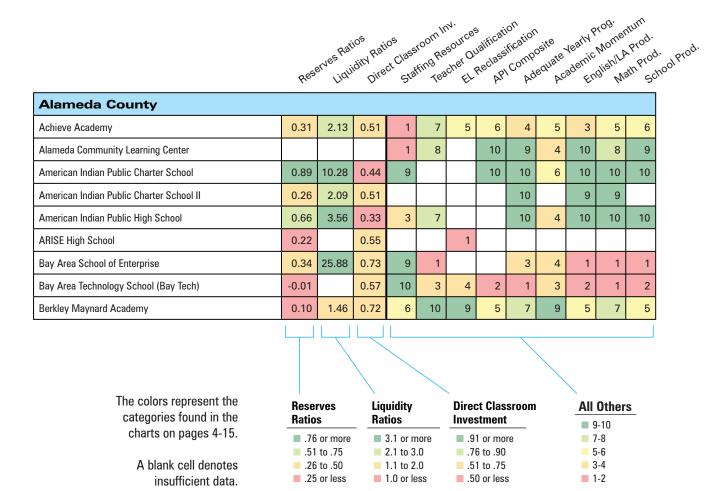
School Size	Charter schools have a much smaller student body (average enrollment of 379.6) than do non-charter public schools (average enrollment of 636.0).
Class Size	In core academic subjects, charter schools have smaller average class sizes – about 21 students – than non-charter public schools, which average more than 25 students per class.
Staff Averages	On average, charter schools and non-charter public schools have a similar number of students per teacher: 20.6 students per teacher for charter schools, 20.9 students per teacher for non-charter public schools. Charter schools have fewer students per administrator than non-charter public schools (204.9 for charters, 246.1 for non-charters). However, charter schools have more than twice as many students for each pupil services staff member than do non-charter public schools.
Staff Ethnicity	The ethnic composition of certificated staff is similar in charter schools and non-charter public schools. Charter schools have smaller proportions of Asian and Hispanic staff, while non-charter public schools have smaller proportions of African-American and multi-racial staff.
Free/Reduced Lunch	Charter schools have fewer students from low-income families: 40.4 percent of charter school students are eligible for free and reduced lunch, while almost 50 percent of students in non-charter public schools are eligible.
English Learner	Charter schools serve a smaller percentage of students classified as English Learners. In charter schools, 17.2 percent of students are classified as English Learners, compared to more than 25 percent in non-charter public schools.
Student Ethnicity	Charter schools enroll higher percentages of African-American students (12.2 percent versus 7.2 percent in non-charters) and white students (35.6 percent versus 28.2 percent), and lower percentages of Asian students (4.2 percent versus 8.4 percent) and Hispanic students (40.4 percent and 49.0 percent).
Parent Education	On average, parents of charter school students have attained more education than have parents of non-charter public school students. Approximately 35 percent of charter school parents have graduated from college; 13 percent have gone on to graduate school. Less than 30 percent of non-charter public school parents have graduated college; less than 11 percent have continued to graduate school.

THE REPORT INDIVIDUAL SCHOOLS

Understanding the Tables

individual charter school scores

The tables on pages 21 to 42 show scores for individual charter schools, organized alphabetically by county.



Charter schools included in this report were identified as 'Active' for the 2007-2008 school year by the CDE Charter School Division. Of those, only charter schools with data are included in this section.

CDE data were used in these calculations. For additional information on rankings and sources used, see Appendices B and C.

A cell with an asterisk (*) had a financial ratio which exceeded the expected range for this indicator, possibly due to incorrect or missing data reported within the SACS or Alternative Form data sets.

California Counties



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Alameda County												
Achieve Academy	0.31	2.13	0.51	1	7	5	6	4	5	3	5	6
Alameda Community Learning Center				1	8		10	9	4	10	8	9
American Indian Public Charter School	0.89	10.28	0.44	9			10	10	6	10	10	10
American Indian Public Charter School II	0.26	2.09	0.51					10		9	9	
American Indian Public High School	0.66	3.56	0.33	3	7			10	4	10	10	10
ARISE High School	0.22		0.55			1						
Bay Area School of Enterprise	0.34	25.88	0.73	9	1			3	4	1	1	1
Bay Area Technology School	-0.01		0.57	10	3	4	2	1	3	2	1	2
Berkley Maynard Academy	0.10	1.46	0.72	6	10	9	5	7	9	5	7	5
Circle of Independent Learning				1	10		9	7	2	8	5	7
Civicorps Elementary School	0.34	6.02	1.03	10	4			5	5	3	3	4
Conservatory of Vocal/Instrumental Arts	0.76	1.92	0.67	9	7			8		8	8	
East Bay Conservation Corps Corpsmember Academy	-0.26	0.38	0.99					5		4	4	
East Oakland Leadership Academy	0.65	*	0.45	1	7	1		5	10	2	2	2
Education for Change Cox Elementary	0.42	2.90	0.61	5	6	3	1	1	3	1	2	2
Envision Academy of Arts and Technology	0.19	1.50	0.47	10	6			2	1			
FAME Public Charter School	0.05	1.21	0.58	5	8	4	2	6	7			
Huerta (Dolores) Learning Academy	0.42	5.20	0.73	8	9	1	1	2	9	1	2	1
Impact Academy of Arts & Technology	0.35	5.36	0.38	1	10	1		3		8	1	
KIPP Bridge Charter School	0.15	9.65	0.61	10	8			4		5	3	
KIPP King Collegiate High School	0.90	17.47	0.65	10	10			7		10	2	
KIPP Summit Academy	0.37	6.23	0.68	9	7	1	9	7	1	7	6	8
Lighthouse Community Charter	0.43	9.61	0.62	10	8	1	2	6	10	4	5	4
Lighthouse Community Charter High School	0.03	1.18	0.64	8	3	1		6	8	4	5	2
Livermore Valley Charter School	0.27	1.92	0.71	2	7		8	9	5			
LPS College Park	0.09	1.53	0.73	9	2	1	1	2	10	1	1	1
Millsmont Academy	-0.02	0.90	0.68	1	4	10	2	4	9	3	5	4
Monarch Academy	0.34	4.68	0.64	8	10	9	8	7	1	4	9	7
North Oakland Community Charter School	1.99	1.38	0.72	7	10			9	6	9	8	9
Oakland Aviation High School	0.11	1.75	0.46	9	3			1	3	1	1	1
Oakland Charter Academy	1.62		0.36	9	7		10	10	5	9	9	10
Oakland Charter High School	0.54	1.48	0.34	10	1			10		10	10	

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Oakland Military Institute College Preparatory Academy	0.24	1.97	0.81	10	8	4	1	5	10	4	3	2
Oakland School for the Arts	3.92	4.35	0.78	10	1		7	5		8	3	6
Oakland Unity High School	0.26	3.75	0.53	2	7	1	1	5	6	1	4	2
Oasis High School	0.15	3.98	0.40	6	8			3	4	1	1	1
Reems (Ernestine) Academy of Technology and Art	0.17	2.95	0.65	5	6	1	5	1	1	2	2	5
Wilson (Lionel) College Preparatory Academy	0.19	1.07	0.64	6	3	10	4	6	10	3	6	3
World Academy	0.49	5.21	0.64	5	8	5	1	3	9	1	5	2
Butte County												
Achieve Charter School of Paradise, Inc.	0.36	2.70	0.51	7	10			8	10	8	8	7
Blue Oak Charter School	0.74	30.30	0.58	8	9			3	5			
Challenge Charter High School				6	9			4	1	4	1	1
Chico Country Day School	0.15	1.42	0.68	5	10		7	8	2	8	8	9
Children's Community Charter School				5	10		10	10	7	10	10	10
CORE Butte Charter School	0.14	1.99	0.59	6	10			5				
HomeTech Charter School				1	10			3	1	1	1	1
Learning Community Charter School				1	10	5	5	2	4			
Nord Country School	0.48	4.37	0.54	9	10	1		5	10	4	3	3
Paradise Charter Middle School				8	10			9	2	10	6	10
Calaveras County												
Mountain Oaks School				5	10		2	3	3			
Contra Costa County												
Antioch Charter Academy II	0.17	1.87	0.62	9	7			6		5	3	
Eagle Peak Montessori School				8	7		9	9	1	9	9	10
Leadership Public Schools Richmond	0.36	2.82	0.62	10	5	1	2		2			2
Making Waves Academy	0.33	5.48	0.91	10	1	1		1				
Manzanita Charter Middle School	0.62	17.53	0.57	4	4	1	7	2	1	6	2	7
Richmond College Prep K-5 Charter School	0.05	1.13	0.79	1	1	1		3		1	1	
West County Community High School	0.25	11.78	0.34	5	3	1		3		2	1	
Del Norte County												
Castle Rock School				4	6	1		1	3			
Klamath River Early College of the Redwoods	0.14	1.09	1.08	9	8							
Uncharted Shores Academy	-0.23	0.47	0.98					2				

Reserves Ratios Ratios Stating Resolvices (Composite Vealth Prod. Nath Prod. Prod. Adequate Vealth Momentum

Reserves Ratios Stating Resolvices (Composite Vealth Momentum)

Reserves Ratios (Nath Prod. Prod. Adequate Figlish) Aprod. Prod. Prod. Adequate Figlish) Aprod. Prod. Prod. Adequate Figlish) Aprod. Prod. Pr

El Dorado County												
Aspire Clarendon Elementary	0.04	1.32	0.56	6	7	5		5				
Aspire Port City Academy	-0.01	0.98	0.65	6	7	3		7				
Buckeye Union Standards Based/Montessori School				2	8			9		7	10	
California Montessori Project-Shingle Springs Camp School	0.37	82.36	0.64	7	8		8	9	6	9	8	9
Charter Community School & Extended Day Program				7	9			6				
El Dorado COE Community Day School				10	10							
Gold Oak Arts Charter School				1	8			8	10	9	4	8
Rite of Passage School				10	9			1	5			
Shenandoah High School				7	10			6	5	7	2	4
Fresno County		,										
Alvina Elementary School				6	9	7	2	5	6	1	2	2
Carter G. Woodson Public Charter School	0.04	1.61	0.69	9	1	6		1	9	1	1	1
Crescent View Charter High School	0.15	1.61	0.62	1	10	10		4	10	2	1	1
Crescent View West Charter School	0.13	2.07	0.60	1	10	9		5	10	7	1	1
Edison-Bethune Charter Academy	0.00		0.84	8	9	2	1	3	10			
Fresno Prep Academy	0.57	23.10	0.51	1	3	1		1	1	1	1	1
Hallmark Charter School				1	8	1	3	7	10	7	6	3
Hume Lake Charter School	0.12	1.58	0.60	9	3			8	2			
Island Community Day					10							
Kingsburg Community Charter Extension				4	10		3	5	2	3	1	4
KIPP Academy Fresno	0.25	1.19	0.61	7	1		9	8	4	8	9	9
Lincoln Elementary				8	9	6	6	7	2	5	5	6
New Millennium Institute of Education Charter School	0.36	10.32	0.33	10	10	1		1	2	1	1	1
Quail Lake Environmental Charter School				3	10	9	10	10	8	10	10	10
Rafer Johnson Junior High				5	9	1	6	3	2	4	2	4
Ronald W. Reagan Elementary				1	10	9		4		6	5	
Roosevelt Elementary				2	10	1	5	8		7	7	5
Sanger Academy Charter School				4	7	7	10	9	6	9	9	9
School of Unlimited Learning	0.05	1.80	0.71	9	8	1		1	6	1	1	1
Sierra Charter School	0.14	6.89	0.70	8	7	1		1		4	1	
Sunset Charter School				9	10	7	1	3	10	3	5	3
University High School	0.25	4.45	0.69	8	7			10		10	10	

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Valley Arts & Science Academy	0.01	1.10	0.67	7	7			1		2	2	
Valley Preparatory Academy	-0.42	0.25	0.97	8	6			3	9	5	1	3
W.E.B. DuBois Public Charter School	0.08	1.99	0.58	10	1	5		1	10	1	1	1
Washington Elementary				9	10	1		8		7	7	
West Park Charter Academy				1	8		1	1	3	2	1	1
Glenn County												
William Finch Charter School				2	10			2	2			
Humboldt County												
Alder Grove Charter School	0.18	2.46	0.74	5	7			6	6	8	3	4
Coastal Grove Charter School				9	7		3	4	3	8	3	6
Freshwater Charter Middle School				1	10			9	3	10	9	9
Fuente Nueva Charter School				10	1			9	1	9	9	10
Jacoby Creek Charter School District				8	9		10	9	2	10	9	10
Mattole Valley Charter School				9	9		2	2	9	5	3	3
Northcoast Preparatory and Performing Arts Academy	0.30	13.87	0.59	7	4			10				
Pacific View Charter School				10	8			2	7	3	3	1
Six Rivers Charter High School				9	7			7	4	9	6	8
Trillium Charter School				10	7			7		7	4	
Union Street Charter				9	8			10	10	10	10	9
Kern County												
California Virtual Academy @ Kern	0.00	1.00	0.96	9	10		6	6	1	6	3	6
Kern Workforce 2000 Academy						3			2			2
Pine Mountain Learning Center				6	10			9	2	9	8	9
Ridgecrest Charter School	0.33	1.54	0.73	8	5		2	7	9			
Valley Oak Charter School				2	8		3	2	5			
Kings County												
California Virtual Academy @ Kings	0.00	1.00	0.89	3	10		5	4	1	7	2	6
Crossroads Charter School				3	10			1	2	1	1	1
Delta View District-wide Charter				1	9	4		2	2	1	1	2
Island Union Elementary				1	10	4	4	3	5	4	3	4
Kings River-Hardwick School District				3	10	1	6	8	3	6	5	6
Lemoore Elementary University Charter School				4	9	1	7	4	1	4	2	5
Mid Valley Alternative Charter School				9	10			3		1	1	

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Pioneer Elementary School				3	9	1	8	8	3	7	7	7
Pioneer Middle School				2	4	1	7	5	6	7	2	6
Lake County												
Lake County International Charter School	0.02	1.12	0.74	1	7			7	10	8	5	4
Lassen County												
Diamond Mountain Charter High School				1	10				9			2
Long Valley Charter School	0.27	2.83	0.76	8	6		6	7	1	6	6	6
Westwood Charter School	0.72	3.02	0.55	1	1		1	2	2	2	1	2
Los Angeles County												
Academia Avance Charter School				2	1	1	2	4	10	4	2	2
Academia Semillas del Pueblo				9	7	1	1	3	10	3	3	2
Accelerated Elementary School				9	7	1		5	10	4	4	2
Accelerated School				4	5	10	5	3	3	6	2	6
Alain Leroy Locke Charter High School				9	1	6	1	1	5	1	1	1
Animo Film & Theatre Arts Charter High School				10	7	1		8	3	9	8	5
Animo Inglewood Charter High School	0.06	2.06	0.58	6	6	1	5	7	9			
Animo Jackie Robinson Charter High School				8	3	1	1	1	4	3	1	1
Animo Justice Charter High School				8	10	1	3	1	1	2	2	2
Animo Leadership Charter High School	0.08	1.72	0.54	6	4	1	6	6	6	8	4	6
Animo Locke Technology High School				10	1	1		2		2	1	
Animo Pat Brown Charter High School				8	7	1	5	6	6	7	5	4
Animo Ralph Bunche Charter High School				7	3	1	2	1	5	3	2	2
Animo South Los Angeles Charter High School				7	6	1	5	2	4	6	2	4
Animo Venice Charter Public High School				7	4	1	5	6	7	7	4	5
Animo Watts II Charter School				9	1	1		1		1	1	
Antelope Valley Desert Montessori Charter School	-0.37	0.34	0.64					1	1	1	1	3
Antelope Valley Learning Academy	-0.03	0.92	0.63	7	10			2	2	1	1	1
Antonio Maria Lugo Academy				9	5	6	2	7	10	7	9	5
Aveson Global Leadership Academy	-0.00	1.00	0.15	4	1			7		9	3	
Aveson School of Leaders	0.09	1.62	0.17	9	10			9		9	9	
Bert Corona Charter School				5	2	1	1	1	9	2	1	2
Bright Star Secondary Charter Academy				9	7	1		9	2	10	10	8
Cal Academy for Liberal Studies				8	3	10	6	6	9	6	6	7

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Cal. Academy for Liberal Studies Early College High School				9	4	9	5	6	6	7	5	5
California Virtual Academy @ Los Angeles	0.00	1.00	0.89	6	10		5	3	4	7	2	4
Camino Nuevo Charter Academy				9	7	6	6	7	9	7	7	7
Camino Nuevo High School				6	8	6	8	8	3	8	10	8
Canyon Charter School				4	10		10	10	6	10	10	10
Celerity Dyad Charter School				8	7	1		5		2	4	
Celerity Nascent Charter School				1	4	3	3	1	1	2	2	4
Celerity Troika Charter School				8	7	1		2		1	2	
Centennial College Preparatory Academy				3	7	10	2	6	10	6	6	4
Center for Advanced Learning				8	7	1		2		1	2	
Central City Value School				9	6	10	1	5	7	3	3	2
Century Academy for Excellence	-0.48	0.41	0.72	4	3		4	1	2	3	1	4
Century Community Charter School	-0.53	0.36	0.62	1	2	10	6					7
Charter High School of the Arts - Multimedia and Performing				2	8		9	9	1	10	8	9
CHIME Charter Middle School				7	5		4	4	6	9	3	8
CHIME Charter School				9	7		5	5	7	8	7	9
CLAS Affirmation School				8	10		7	6	3	8	5	8
College Ready Academy High School #4				9	7	1	6	7	10	8	5	5
College Ready Academy High School #5				10	3	1		1		1	1	
College Ready Academy High School #6				3	4	1	6	7	9	7	7	6
College Ready Academy High School #7				10	3	3		1		2	1	
College Ready Charter Middle School #2				7	3	9		3		4	4	
Community Charter Early College High School				6	3	10	5	5	8	5	3	4
Community Charter Middle School				4	7	10	6	2	3	4	3	7
Community Harvest Charter School				10	4	10	6	2	3	6	2	5
Community Magnet Charter Elementary School				7	10	10	10	10	3	10	10	10
Constellation Community Charter Middle School	1.03	1.67	0.53	3	7	5	2	1	2	1	1	2
Cornerstone Prep Charter School				3	7	5	1	1	1	1	1	3
Crenshaw Arts/Tech Charter High				8	1		1	3	6	1	1	1
Crescendo Charter Academy				7	3			6	4	4	6	6
Crescendo Charter Conservatory				9	7			10	10	10	10	4
Crescendo Charter Preparatory Central				9	7	1		6		3	5	
Crescendo Charter Preparatory South				10	7	1		3		1	1	

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Crescendo Charter Preparatory West				8	7			6		4	6	
Crescendo Charter School				5	7	8		6	9	7	7	7
Desert Sands Charter High School	0.11	1.54	0.66	6	9	10		1	6	1	1	1
Discovery Charter Preparatory School #2				5	8	1		5		5	2	
Downtown Value School				8	7	9		3		4	4	
Dr. Theodore T. Alexander Jr. Science Center School				4	9	6	6	5	4	7	7	8
Emerson Parkside Academy Charter School				9	10	2	8	9	8	9	9	9
Environmental Charter High School	0.49	2.08	0.64	9	2	9	4	5	10	4	2	3
Excel Academy				9	4	9		3	7	4	2	4
Fenton Avenue Charter School				6	9	6	6	4	2	4	5	7
Frederick Douglass Academy High School				9	7			2	2	6	1	3
Frederick Douglass Academy Middle School				8	4			4	6	8	2	7
Full Circle Learning Academy				10	7			1		1	1	
Gabriella Charter School				9	7	8		9	10	9	10	9
Garr Academy of Math and Entrepreneurial Studies				1	2			1	3	1	1	2
Gertz-Ressler High School				7	6	2	7	9	8	10	8	7
Global Education Academy				9	7	1		10		10	10	
Gorman Learning Center	0.42	1.20	0.79	3	10		5	2	1	6	3	4
Granada Hills Charter High School				6	8	4	9	10	4	10	10	9
Hawthorne Mathematics and Science Academy				8	10	10	10	10	6	10	10	9
Heritage College-Ready Charter High School				8	5	9	5	5	1	6	3	4
High Tech High - LA				8	8		9	10	7	10	10	9
Huntington Park College-Ready Academy HS				8	4	6	3	6	9	7	5	4
Ivy Academia Charter School				8	6		8	9	4	10	8	10
Ivy Bound Academy				10	2			9		10	9	
James Jordan Middle School				2	7	10	5	2	2	6	1	5
Jardin de la Infancia				10	7	7		6		5	4	
KIPP Academy of Opportunity				6	1		8	6	2	7	3	8
KIPP Los Angeles College Preparatory				8	5	9	8	5	1	6	2	8
Lakeview Charter Academy				8	1	1	7	7	10	7	6	7
Larchmont Charter School				8	10	1		9	10	10	10	9
Lennox Mathematics, Science and Technology Academy				7	4	10	7	8	7	9	5	7
Lifeline Education Charter School	0.81	3.49	0.60	1	4	5		1				

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Los Angeles Academy of Arts and Enterprise				8	1	1	1	2	3	3	1	2
Los Angeles County Online High School	0.00	1.00	0.88					5		8	1	
Los Angeles International Charter High School				8	1	1		4	4	2	2	2
Los Angeles Leadership Academy				9	2	8	5	3	9	6	2	4
Los Feliz Charter School for the Arts				9	10			6		7	6	
Lou Dantzler Preparatory Charter High School				10	1			2		6	1	
Lou Dantzler Preparatory Charter Middle School				10	3			3		7	2	
Magnolia Science Academy				8	2	10	8	7	4	7	7	8
Magnolia Science Academy 2				10	1	1		5		5	3	
Marc and Eva Stern Math and Science School				8	4	9	7	7	6	8	7	6
Milagro Charter School				7	5	8		9	10	9	9	8
Mission View Public School	-0.42	0.63	0.75	1	10							
Monsenor Oscar Romero Charter School				10	7	3		5		6	2	
Montague Charter Academy				6	8	4	5	5	7	4	7	7
Multicultural Learning Center				4	7	6	2	2	6	3	5	4
NEW Academy Canoga Park				6	6	9	1	5	10	3	3	3
NEW Academy of Science and Arts				9	4	8		6	10	3	7	3
New City School	0.22	1.19	0.88	9	4	2	5	1	1	4	2	7
New Designs Charter School				10	2	1	2	1	3	2	2	2
New Heights Charter School				7	7	10		6	10	6	6	5
New Village Charter High School				10	1	1		1	3	1	1	1
New West Charter Middle School	0.37	2.96	0.57	7	7		9	8	9			
Nia Educational Charter School	0.04	1.36	0.50		1			2	6	2	1	1
North Valley Charter Academy				8	5	5	3	2	4	4	2	4
Ocean Charter School				7	8		7	9	9	10	8	9
Odyssey Charter School	0.37	6.57	0.76	3	8		2	7	10			
Open Charter Magnet School				6	10	10	8	10	7	10	10	10
Opportunities for Learning - Baldwin Park	0.30	2.30	0.61	8	5			1		3	1	
Opportunities for Learning - Baldwin Park II	0.02	1.02	0.97	9	10			3		1	1	
Opportunities for Learning - Santa Clarita	0.44	5.33	0.64	5	3			3		2	1	
Opportunities Unlimited Charter High School				6	6			3	9	1	1	1
Options for Youth - Burbank				9	6	1		3		3	1	
Options for Youth San Gabriel	0.05	1.21	0.66	10	1		2	2	4	2	1	1
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Reserves Ratios Graffing Resources LL Reclassification Academic Momentum Prod. Adequate Vealth Prod. Math Prod. Adequate Figlish Math Food. Prod.

Oscar De La Hoya Animo Charter High School				5	3	1	4	7	9	8	7	4
Our Community Charter School				8	7	1	5	9	10	9	9	8
Pacifica Community Charter School #2				8	5			3		5	2	
Pacoima Charter School				8	9	9	1	3	8	2	4	3
Palisades Charter Elementary School				5	10	10	10	10	1	10	10	10
Palisades Charter High School				6	9	10	8	9	4	10	9	8
Palisades: Kenter Canyon Charter School				3	7		9	10	4	10	10	10
Palisades: Marquez Charter School				4	6	10	8	10	8	10	10	10
Para Los Niños Charter School				5	9	7	3	6	10	3	7	4
Pasadena Rosebud Academy	0.11		1.12	10	7			6		6	6	
Paul Revere Charter Middle School				4	6	10	9	8	8	9	7	9
Port of Los Angeles High School				5	4		6	7		9	5	6
Puente Charter School				9	1	1		6		5	4	
Renaissance Arts Academy				1	10	10	10	9	5	10	7	9
Richard Merkin Middle Academy				1	7	4	4	1	6	4	2	4
Rosie the Riveter Charter High School	0.22	1.38	0.53	10	7							
San Jose-Edison Academy				4	10	10	10	10	8	10	9	10
Santa Monica Boulevard Community Charter School				6	9	6	2	2	6	4	4	5
School of Extended Educational Options				1	10	1		2		1	1	
Sequoia Charter School				10	10			4	9	1	1	1
Soledad Enrichment Action Charter School				8	7	1		1				
Stella Middle Charter Academy				4	7	10	9	7	1	8	6	9
Synergy Charter Academy				9	10	1		10	10	10	10	10
The Design High School				10	8							
The Guidance Charter School	0.73	3.42	0.58	7	7		3	3	6	2	1	2
The School of Arts and Enterprise	0.32	1.46	0.63	9	6	1	3	2	1			
Thurgood Marshall Charter High School				10	7			2		2	1	
Thurgood Marshall Charter Middle School				10	7			2		3	1	
Today's Fresh Start Charter School	0.76	14.44	0.68	8	5	1	2	1	2			
Topanga Learn-Charter Elementary				7	5		10	10	4	10	10	10
Triumph Academy				8	1	9		1		1	1	
Vaughn Next Century Learning Center				9	7	9	4	4	7	4	5	6
View Park Preparatory Accelerated Charter Middle School				9	6		7	7	10	8	6	7

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View Park Preparatory Accelerated Charter School				5	5		8	8	8	8	8	8
View Park Preparatory Accelerated High School				3	3		7	6	1	7	3	6
Wallis Annenberg High School				9	5	10	6	7	9	7	7	5
Watts Learning Center Charter School				8	10		9	8	6	8	9	9
Westwood Charter School				4	7	10	9	10	5	10	10	10
Wilder's Preparatory Academy Charter School	0.21	1.79	0.67	3	2		9	8	4	8	8	9
Wisdom Academy for Young Scientists				9	2			7	9	5	9	8
Madera County												
Ezequiel Tafoya Alvarado Academy	-0.08	0.84	0.77	1	10	10	4	4	9	1	6	3
Glacier High School Charter				9	10			9	10	10	9	7
Mountain Home School Charter				3	10		7	8	7	9	8	9
Pioneer Technical Center				10	4	8		3	5			
Sherman Thomas Charter School	0.33	4.11	0.67	9	10		2	3	5	2	2	3
Marin County												
Novato Charter School	0.33	1.69	0.75	4	5		8	9	6	9	9	9
Phoenix Academy				10	10							
Willow Creek Academy	0.17	2.16	0.82	9	10	1		8	6	7	8	8
Mendocino County												
Accelerated Achievement Academy	0.16	3.43	0.63	2	10	9	3	5	6	5	2	4
Eel River Charter School	0.77	2.78	0.91	7	8			6	5	4	6	7
La Vida Charter School	0.22	8.74	0.65	10	5			6	10	8	5	2
Pacific Community Charter School	0.66	3.67	0.70	9	4			5	8			
Redwood Academy of Ukiah	0.25	2.94	0.70	1	10		7	8	9	9	5	8
River Oak Charter School	0.21	2.84	0.74	6	10	9		6		7	5	
Tree of Life Charter School	0.46	7.91	0.84	2	10			6	3	8	4	7
Willits Charter School	0.46	9.34	0.69	9	6			8	10	9	7	8
Merced County												
John C. Fremont Charter School				4	10	2	4	4	1	4	4	6
Merced Community Scholars Public School				7	10			7	1			
Modoc County												
Modoc Charter School	0.19	4.83	0.85	5	10		3	6	6	7	3	3
Mono County												
Mammoth Olympic Academy for Academic Excellence				6	10				5			6
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Reserves Ratios Ratios Stating Resolvices (Composite Vealth Prod. Nath Prod. Prod. Adequate Vealth Momentum

Reserves Ratios Stating Resolvices (Composite Vealth Momentum)

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Monterey County												
International School of Monterey	0.01	1.08	0.88	10	4		9	9	8	10	9	10
King City Arts Charter School				8	10	1		5	5	2	3	3
Learning for Life Charter School	0.42	5.17	0.54	8	6			3	9	1	1	1
Monterey Bay Charter School	0.11	1.68	0.66	6	1		5	7	7			
Monterey County Home Charter School				4	10	8	4	2	4			
Oasis Charter Public School	0.74	23.62	0.62	8	6	1		2	1	2	1	4
Napa County												
Napa Valley Language Academy @ Westwood				4	9	6	5	5	4	5	6	6
Phillips Charter School				4	6	8	2	6	9	3	4	3
River School				5	9		10	9	8	10	8	9
Shearer Charter School				8	10	7	4	5	4	2	3	4
Stone Bridge School	0.27	1.92	0.78	3	10		4	6	6	7	3	6
Nevada County												
Bitney College Preparatory High School				10	10			9				
Forest Charter School				7	9			5				
Grass Valley Charter School				4	10		8	9	2	9	8	9
Los Angeles Conservation Corps Charter School	0.05	1.46	0.76	1	10			1	1			
Muir (John) Charter School	0.33	6.15	0.68	5	5	1						
Nevada City Charter School				2	10			7	4	7	6	8
Nevada City School of the Arts				3	10			8				
Sierra Montessori Academy				8	7			8				
Twin Ridges Home Study Charter School				1	10			6				
Union Hill School District Charter School				1	10			4		6	4	8
Vantage Point Charter School				2	10			2	1	2	1	3
Yuba River Charter School				5	10			4				
Orange County												
Capistrano Connections Academy Charter School	0.11	1.94	0.74	1	7		3	7	7	5	2	3
Edward B. Cole Academy	0.52	7.33	0.57	7	3	7	2	3	8	2	3	3
El Rancho Charter School				2	8	10	9	9	3	8	8	9
El Sol Santa Ana Science and Arts Academy	0.52	8.25	0.85	5	9	3	5	5	9	6	9	7
Gates Charter Language School				3	10	4	7	5	7	3	5	5
Journey School	0.09	1.92	0.81	2	6		5	3	1	4	1	5

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Nova Academy	0.11	1.48	0.64	10	1	1		4	10	7	1	1
Opportunities for Learning - Capistrano	0.16	2.16	0.80	10	8			4		1	1	1
Orange County Educational Arts Academy	0.32	6.34	0.56	7	6	7	1	1	4	2	1	2
Orange County High School of the Arts	0.63	1.25	0.86	2	10		9	10	5	10	9	10
Santiago Middle School	0.11	1.73	0.83	6	8	6	8	5	5	6	3	5
Placer County												
Bowman School				5	10		8	8	5	7	6	8
Horizon Charter School	0.24	2.59	0.70	8	9	3	3	3	6	5	1	2
Newcastle Charter School				3	7			9	1	9	8	9
Rocklin Academy	0.60	4.91	0.67	4	10		10	10	5	10	10	10
Rocklin Academy (Meyers campus)	0.53	2.88	0.30	1	7			9		9	9	
Plumas County												
Plumas Charter School	0.12	6.00	0.81	6	10		3	2	1	6	2	3
Riverside County												
California Military Institute				5	2	1		6		7	3	
Choice 2000 Online High School				8	10				2			1
Gateway to College Early College High School	0.21	3.44	0.39	10	7			7		5	4	
Hemet Academy for Applied Academics and Technology				9	3			5		5	1	
Moreno Valley Community Learning Center				1	10	1		1	5	1	1	1
Nuview Bridge Early College High School				7	3		5	9	8	10	9	6
River Springs Charter School	0.01	1.02	0.73	7	10	5	1	3	8			
San Jacinto Valley Academy	0.25	10.87	0.55	3	8	4	2	2	3	2	2	4
Santa Rosa Academy	0.38	9.73	0.51	8	8		3	6	5	6	2	2
Temecula Preparatory School	0.46	4.22	0.71	8	10		10	9	4	9	8	8
Temecula Valley Charter School	0.16	2.43	0.08	6	10		10	9	6	9	7	9
Washington Charter School				4	10	8	8	9	7	9	10	9
Sacramento County												
Antelope View Charter School				10	10		4	5	8	3	1	2
Bowling Green Charter				8	9	7	3	3	6	4	4	5
California Montessori Project - Capitol Campus	0.44	28.03	0.63	8	10			8	5	9	7	9
California Montessori Project - Elk Grove	0.69	*	0.76	9	7		2	6	8	5	3	3
California Montessori Project - San Juan	0.35	16.92	0.63	7	8		5	7	7	7	5	7
Capitol Heights Academy	0.07	1.26	0.65	7	7	10	7	7	8	6	8	7

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Choices Charter School				8	9		2	5	7	6	1	1
Delta Elementary Charter School	0.09	1.15	0.53	9	7	1		6		6	4	
Elk Grove Charter School				4	8	3		6	1	4	3	2
Father Keith B. Kenny Charter School				6	10	6	2	3	9	2	4	2
Folsom Cordova K-8 Community Charter School				4	10			8	2	7	5	8
Genesis High School				7	5	2	1	2	6	2	1	1
George Washington Carver School of Arts and Science				10	4	1		4	8	4	1	1
Global Youth Charter High School				9	7			5	8	2	1	1
Golden Valley Charter School of Sacramento	0.12	1.33	0.71	8	5			4		6	2	
Language Academy of Sacramento	0.43	4.38	0.56	1	9	1	2	2	5	2	4	4
Natomas Charter School				8	5	8	10	8	7	9	4	7
Natomas Pacific Pathways Prep				9	7			7	4	5	3	3
New Technology High School				8	6	1	3	7	3	7	7	3
Options for Youth - San Juan	0.18	2.53	0.64	10	2		3	3	4	2	1	2
Sacramento Charter High School	0.08	1.31	0.64	7	6	2	3	4	10	4	4	2
Sol Aureus College Preparatory	0.02	1.11	0.49	8	2		1	5	10	3	2	2
St. HOPE Public School 7	0.01	1.04	0.79	8	10		6	7	9	7	7	7
The Met Sacramento				3	4			6	9	9	2	2
Visions in Education Charter School				5	10	7	2	3	6	7	2	2
Westlake Charter School				8	9	1		8	3	6	7	7
San Bernardino County	•											
Academy for Academic Excellence	0.00		1.08	7	9		9	9	7	9	6	7
ASA Charter School	0.36	1.51	0.62	1	7	1	1	1	5	1	1	1
Casa Ramona Acad. for Technology, Community & Education	0.16	6.70	0.52	2	7	10		1		1	1	
Crosswalk: Hesperia Experiential Learning Pathways	0.91	25.63	0.71	5	4		3	2	1	1	1	2
Excelsior Education Center	0.27	15.41	0.75	8	10		5	4	5	5	2	3
High Desert Academy of Applied Arts & Sciences	0.11	1.45	0.45	1	1			1	8	1	1	1
Inland Leaders Charter School	0.26	3.43	0.46	1	9			8		6	7	
Lucerne Valley Career Academy	0.00	1.00	0.63	7	7							
Mirus Secondary School	-0.23	0.56	0.54	10	7							
Mojave River Academy	0.10	1.22	0.55	1	1	3	1	1	1	1	1	1
Mountain View Montessori Charter School				1	7			7	1	6	2	7
Nova Meridian Academy	-0.00	0.97	0.47	9	1							

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Options for Youth - Upland	0.26	2.53	0.65	9	3			1	5	1	1	1
Options for Youth - Victor Valley	0.33	3.62	0.63	8	6		2	1	6	2	1	1
Pathways to College	0.34	2.17	0.56	10	3			6	6	2	2	2
Provisional Accelerated Learning Academy	0.25	51.29	0.50	9	4	1		2	7	1	1	1
Public Safety Academy	0.08	1.35	0.57	8	7	1		3	9	6	2	2
Riverside Preparatory School	0.07	1.21	0.72	1	1	7		5		7	5	
Sedona Charter Academy	0.25	50.07	0.53	1	10	10	1	1	3	2	1	1
Sixth Street Prep School				3	10	9	10	10	9	8	10	9
Sky Mountain Charter School	0.08	2.97	0.57	1				4		6	3	
Summit Leadership Academy - High Desert	1.02	5.15	0.46	5	1	1	7	7	7	7	2	3
The Grove School	0.24	3.84	0.66	3	7		6	6	1	5	2	5
San Diego County												
Albert Einstein Academy Middle School	0.27	3.16	0.54	5	3	1	9	5	2	8	4	8
Arroyo Paseo Charter High School	0.20	3.75	0.49	10	10	1		3		2	1	
Arroyo Vista Charter School				1	9	6	9	9	1	8	9	10
Audeo Charter School	0.48	4.44	0.62	1	7	1	3	5	7	7	2	2
Barona Indian Charter School				7	7	1		5	10	4	2	3
Bayshore Prep	-0.00	0.99	0.38	9	8		5	6	7	5	2	3
California Virtual Academy @ San Diego	0.00	1.00	0.94	6	9		4	5	6	7	4	6
Charter School of San Diego, The	1.15	14.83	0.54	1	8	1	3	2	4	4	2	2
Chula Vista Learning Community Charter				6	7	3	8	9	10	8	10	8
Classical Academy	0.22	1.55	0.55	1	10	1	9	9	3	9	7	9
Classical Academy High School	0.01	1.02	0.69	10	10			10	2	10	8	8
Clear View Charter School				6	10	4	6	3	6	7	6	8
Coastal Academy	0.30	3.57	0.48	1	10		9	9	4	10	9	10
Cortez Hill Academy Charter School	-0.15	0.47	0.65	10	7	1	1	5	2	4	2	1
Darnall E-Charter School	0.40	5.34	0.80	8	10	1	6	6	6	5	6	6
Dehesa Charter School	0.17	3.32	0.68	4	9		2	4	7	6	2	3
Discovery Charter School				7	9	3	8	8	4	8	8	9
Eagles Peak Charter School	-0.00	0.98	0.84	8	6	5	4	4	7	6	3	3
Einstein Academy	0.22	3.72	0.69	6	4	2	9	9	1	8	9	9
EJE Elementary Academy Charter School	0.45	3.66	0.58	4	5	7		7	10	6	8	4
Escondido Charter High School	0.38	4.06	0.61	8	10		9	10	3	10	9	7

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Explorer Elementary Charter School	0.77	11.18	0.94	8	8		10	10	3	9	10	10
Feaster-Edison Charter School				6	6	6	6	5	9	4	8	6
Gary and Jerri-Ann Jacobs High Tech High	0.14	1.18	0.66	9	6	5	9	10	1	10	9	8
Gompers Charter Middle School	0.21	2.34	0.75	10	7	4	1	1	7	1	1	2
Greater San Diego Academy				4	9	5	3	3	7	8	1	4
Guajome Park Academy	0.29	1.91	0.65	3	7	10	4	4	7	8	2	5
Harriet Tubman Village Charter School	0.09	1.36	0.72	8	10	4	6	4	6	5	5	6
Health Sciences High and Middle College	0.15	2.88	0.54	1	7			9		9	8	
Helix High School				6	8	10	5	8	10	9	7	6
Heritage K-8 Charter School	0.26	16.81	0.56	6	10		10	9	5	9	8	9
High Tech High Chula Vista	0.40	15.73	0.52	10	7			5				
High Tech High International	0.24	3.84	0.66	9	7	1	9	9	2	10	8	7
High Tech High Media Arts	0.18	2.50	0.61	9	1		4	8	2	8	6	5
High Tech High North County	0.21	6.36	0.57	10	1			8				
High Tech Middle	0.18	4.99	0.64	6	3		9	9	3	8	8	9
High Tech Middle Media Arts	0.22	2.84	0.62	3	10	1	9	8	1	9	7	9
Holly Drive Leadership Academy	-0.03	0.83	0.66	9	1	1		1	1	2	2	4
Iftin Charter School	0.47	14.95	0.49	4	7	1		5	10	2	6	1
Integrity Charter School				7	10	1	8	6	1	5	6	8
Julian Charter School	0.09	1.90	0.66	7	6		7	3	9	7	5	5
Keiller Leadership Academy	0.14	1.73	0.56	9	5	6	6	2	2	3	3	5
King/Chavez Academy of Excellence	0.13	2.06	0.65	9	1	1	5	3	1	2	4	5
King/Chavez Arts Academy	0.52	8.80	0.58	7	10	1	1	3	9	1	4	2
King/Chavez Athletics Academy	0.41	8.54	0.59	7	8	1	4	6	10	2	8	4
King/Chavez Preparatory Academy	0.50	14.19	0.38	2	7	2		1	1	1	1	3
King/Chavez Primary Academy	0.68	8.56	0.66	10	1	1		8	10	4	9	6
KIPP Adelante College Preparatory	0.82	6.96	0.52	4	8	1	9	6	1	6	4	8
Learning Choice Academy	0.00	1.02	0.59	5	6	1	2	4	9	6	2	3
Literacy First Charter School	0.83	15.20	0.66	6	6	6	10	9	1			
MAAC Community Charter School				1	7	2		3	3	1	1	1
Magnolia Science Academy San Diego	-0.06	0.69	0.63	9	1		9	5	6	7	6	8
McGill School of Success	0.37	2.74	0.72	8	7	1		4	10	3	2	2
Memorial Academy of Learning & Tech Charter	0.17	3.53	0.51	9	5	8	1	1	5	1	1	1

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Mueller Charter School				5	7	4	6	7	9	7	5	7
Nubia Leadership Academy	0.26	2.13	0.73	5	7		1	3	9	3	3	3
O'Farrell Community School	0.17	1.78	0.65	1	9	9	6	2	7	5	3	5
Pacific View Charter School	0.48	6.49	0.60	7	10	1	4	5	3	8	3	3
Promise Charter School	0.21	2.01	0.70	4	7	3	6	7	10	4	8	5
Rainbow Advanced Institute For Learning				10	10			5		7	1	2
River Valley High Charter School				1	8		10	10	2	10	9	10
San Diego Cooperative Charter School	0.36	3.87	0.74	9	6	1	4	5	8	7	5	7
SIATech: School for Integrated Academics & Technologies	0.43	7.74	0.58	4	10	10		7		7	7	10
Steele Canyon High School				3	8	6	5	9	4	9	9	6
The Museum School	0.23	1.89	0.96	9	8			8	8	8	6	8
The Preuss School UCSD	1.13	86.24	0.77	7	10	10	10	10	3	10	8	9
Vivian Banks Charter School				9	8	1		5	10	1	4	1
San Francisco County												
City Arts & Technology High School	0.15	1.39	0.70	10	7	9	3	5	1	7	1	4
Creative Arts Charter School	0.24	2.58	0.90	10	1		5	6	8	9	3	8
Edison Charter Academy	0.04		0.70	9	8	9	5	2	7			
Five Keys Charter School (San Francisco Sheriff's Dept.)	0.34	6.10	0.67	5	10	1						
Gateway High School	1.90	10.57	0.78	10	10	1	7	8	2	9	8	7
KIPP Bayview Academy	0.85	6.79	0.94	10	1	1	6	2	3	5	3	7
KIPP San Francisco Bay Academy	0.24	2.27	0.77	10	10	7	10	9	3	9	10	10
Leadership High School	0.54	5.62	0.91	10	8	7	2	5	2	7	2	2
Life Learning Academy	1.48	9.69	2.50	10	9			2	10	1	1	1
Metropolitan Art and Technology High School	0.10	1.46	0.61	10	3	1	4	5	3	6	2	3
San Joaquin County												
Aspire Benjamin Holt College Preparatory	0.41	1.14	0.48	1	2	10	9	9	6	9	8	9
Aspire River Oaks Charter	-0.05	0.99	0.63	3	8	9	8	9	5	8	9	9
Aspire Rosa Parks Academy	1.56	1.91	0.66	3	7	10	5	4	5	4	7	6
Aspire University Public	0.92	15.68	0.66	3	7	9	10	10	9	9	10	10
California Virtual Academy @ San Joaquin	0.00	1.00	0.95	7	10			5		7	2	
Delta Charter School				4	8		1	6	8	7	2	1
Discovery Charter School	0.27	2.29	0.75	1	3	1	7	7	1	6	3	7
Institute of Business, Management and Law Charter H.S.				8	9	1	2	9	2	9	9	3

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Joe Serna Jr. Charter School				8	8	2	2	1	3	1	2	3
Millennium Charter School	0.09	1.98	0.84	9	5	1	2	7	10	5	3	2
Primary Charter School	0.34	5.88	0.88	1	3	1	8	10	5	9	10	10
San Joaquin County Career and Technical High School				3	1							
Venture Academy				6	8		1	2	8			
San Luis Obispo County												
Bellevue-Santa Fe Charter School	0.42	25.06	0.93	7	10		8	10	8	10	10	10
Grizzly ChalleNGe Charter School	0.57	3.60	0.79	9	10	1						
San Mateo County												
Arundel School				5	10	10	9	10	1	9	10	10
Brittan Acres School				4	10	10	8	10	6	10	10	10
California Virtual Academy @ San Mateo	0.00	1.00	0.87	7	10		5	3	1	5	2	4
East Palo Alto Charter School	0.14	1.28	0.67	6	4	10	9	8		6	8	8
Edison-Brentwood Elementary	0.13		0.58	1	7	8	3	1	1	2	1	3
Garfield Charter School	0.27	7.80	0.84	5	10	7	3	3	9	3	5	4
Heather School				8	10	8	9	8	1	9	8	9
San Carlos Charter Learning Center				9	7		8	9	2	10	9	10
Stanford New School	0.45	3.47	0.98	9	6	10	2	1	4	1	1	2
Summit Preparatory Charter High School	0.11	1.90	0.69	9	8		10	10	1	10	9	9
Tierra Linda Middle School				4	10	10	10	10	6	10	10	10
White Oaks Elementary				7	10		9	10	2	10	10	10
Santa Barbara County												
Cesar E.Chavez Dual Language Immersion Charter School				6	7	1	1	1	1			
Family Partnership Home Study Charter School				6	7		6	6	1	5	1	3
Olive Grove Home Study Charter School				9	9		2	4	3	5	1	2
Peabody Charter School	0.20	2.37	0.88	4	10	3	8	4	6			
Santa Barbara Elementary Charter School				1	10		4	3	4			
Santa Barbara Middle Charter School				8	10			3	8			
Santa Ynez Valley Charter School				8	10	1	6	9	10	9	9	8
Santa Clara County												
Bullis Charter School	0.45	3.10	1.10	9	10		10	10	3			
Capri Elementary				2	10	7	9	9	8	9	9	9
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Castlement Elementary

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Charter School of Morgan Hill	0.11	1.66	0.75	8	8		9	8	4	8	5	8
Discovery Charter School	0.14	1.79	0.67	7	7	1	10	10	2			
Downtown College Preparatory	0.30	2.00	0.60	8	8	6	4	7	2	7	6	4
Escuela Popular Accelerated Family Learning Center	0.31	1.73	0.76	9	7	1	1	1	1	1	1	1
Escuela Popular/Center for Training and Careers	0.32	37.16	0.44		10	1		5		1	6	
Fammatre Elementary School				6	10	6	10	10	7	9	10	10
Farnham Elementary School				8	9	4	7	6	3	7	8	8
KIPP Heartwood Academy	0.71	3.98	0.56	4	2	10	10	10	1	9	10	10
Latino College Preparatory Academy	0.16	2.54	0.68	10	1	10	2	5	5	3	2	1
Leadership Public Schools - San Jose	0.15	1.54	0.76	10	2	1	1	4	9			
Lynhaven Elementary				9	7	5	5	3	8	5	7	6
MACSA Academica Calmecac	0.08	1.33	0.55	7	1	1	1	3	2	1	1	1
MACSA El Portal Leadership Academy	-0.09	0.28	0.59	10	1	2		2	2	1	1	1
Monroe Middle				7	8	10	4	2	5	5	3	5
Price Middle School				3	9	10	9	5	3	9	6	8
Rocketship Mateo Sheedy Elementary School	0.30	1.15	0.40	7	7	1		9				
Rolling Hills Middle				2	9	10	8	9	8	10	9	10
San Jose Conservation Corps Charter School	0.44	3.62	0.68	9	8	1		7		8	8	
Sartorette Charter Elementary School				6	10	5	10	10	6	9	10	10
Sherman Oaks Community Charter School				7	8	8	3	6	10	4	6	4
University Preparatory Academy Charter School	0.02	1.06	0.58	4	5			4				
Village School				5	8			10	9	10	10	9
Voices College-Bound Language Academy	0.16	1.54	0.46	8	9	1		6		4	4	
Santa Cruz County												
Academic/Vocational Charter Institute				10	10	1						
Alianza Charter School				3	7	4	1	2	9	1	2	1
Cypress Charter High School				4	7			6	1	8	1	3
Delta Charter School	0.82	2.59	0.89	10	1			5	2			
Linscott Charter School				4	7	1	9	8	1	9	8	9
Ocean Grove Charter School	0.37	14.44	0.55	8	6		3	4	2	7	2	6
Pacific Coast Charter School				1	10	1	5	2	3	6	2	5
Pacific Collegiate Charter Public School	0.67	10.60	0.77	8	6		10	10	10			
SLVUSD Charter				2	10		6	3	4	9	4	5
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Tierra Pacifica Charter School	0.84	1.86	0.68	7	10			9	9	9	8	9
Watsonville Charter School of the Arts				1	10	3	4	4	1	6	4	8
Shasta County												
Acorns to Oaks				10	10			5	9	7	1	3
Anderson New Technology High				8	7		9	10	5	10	9	9
Chrysalis Charter School	0.71	7.52	0.64	10	8			7	9			
Monarch Learning Center				8	10			7	6	7	4	7
North Woods Discovery School				8	10		4	2	1	5	5	7
Redding School of the Arts	0.17	2.53	1.05	10	10		6	8	7	8	7	8
Redding School of the Arts II	0.05	1.10	0.72	9	7							
Rocky Point Charter School				5	10			6		7	6	
Shasta Secondary Home School				6	10		7	6	5	6	4	5
Stellar Charter School				1	10			8	4	9	6	9
Stellar Secondary Charter High School				1	10			7	1	9	1	5
University Preparatory School				8	10		10	9	1	10	8	10
Solano County												
Dixon Montessori Charter School				1	7	1		5	1	1	2	3
Elise P. Buckingham Charter Magnet High School				5	7		10	10	4	10	8	7
Fairmont Charter School				8	10	1	4	2	5	2	2	3
Mare Island Technology (MIT) Academy High School				8	1		2	7	10	8	8	3
Mare Island Technology (MIT) Academy Middle School				1	3	5	3	2	7	5	2	4
Vallejo Charter School				6	7	1		7		7	6	
Sonoma County												
Abraxis Charter School	0.54	12.47	0.63	1	10							
Arts & Ethics Academy Charter School	0.22	1.58	0.30	1	10							
Cali Calmecac Charter School				5	9	7	3	5	8	2	4	3
California Virtual Academy @ Sonoma	0.00	1.00	0.93	8	9		5	2	1	6	2	6
Forestville Academy				1	10	9	9	8	2	8	8	9
Kid Street Learning Center	0.69	22.85	0.65	10	7							
Live Oak Charter School	0.18	2.82	0.85	10	10							
Mark West Charter School	0.29	1.56	0.08	8	10			7	10	9	3	8
Mary Collins School at Cherry Valley Charter				5	10	1						
Northwest Prep at Piner-Olivet School				10	7	10	1	3	6	1	1	1

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Oak Grove Elementary/Willowside Middle School				2	9	10	6	8	6	7	6	6
Orchard View Charter School				7	10		9	8	6	10	5	9
Pathways Charter School	0.01	1.14	0.71	9	10		3	4	3	8	3	6
Piner-Olivet Charter School	0.21	6.90	0.74	3	10	10	9	9	5	8	8	8
Rincon Valley Charter	0.25	7.12	0.53	2	10		8	8	4	9	5	9
Roseland Charter School	0.22	1.54	0.07	8	7	8	6	4	6	3	6	4
Russian River Charter School	0.27	4.98	0.77	9	4			5	10	5	3	2
Salmon Creek School				1	10		6	9	10	9	9	9
Santa Rosa Accelerated Charter School				1	1							
Santa Rosa Charter School for the Arts				8	4	7						
Santa Rosa Education Cooperative Charter School	0.54	14.54	0.72	9	8							
Sebastopol Independent Charter School	0.44	12.31	0.80	2	10		6	7	2	8	3	7
Sonoma Charter School	0.26	2.24	0.87	7	10	9	7	8	4	9	7	9
SunRidge Charter School	0.17	2.18	0.94	1	10		2	6	8	8	2	5
Twin Hills Middle School				8	8		6	8	6	9	8	9
Village Charter School	0.23	1.98	0.62	9	10			5		5	1	
Woodland Star Charter School	0.11	1.32	1.03	1	10		2	6	8	6	4	4
Stanislaus County												
Archway Academy Charter School				1	8				10			
Aspire Summit Charter Academy	0.29	3.95	0.61	8	2	10	9	8	3	7	7	7
Connecting Waters Charter School	0.16	11.82	0.68	4	6	8	2	2	6	6	2	3
Denair Charter Academy				1	10		1	1	7	2	1	1
Grayson Charter School				7	8	4	2	3	5	1	2	1
Hart-Ransom Academic Charter School				2	10		4	6	3	5	2	5
Hickman Charter				1	9		7	7	3	8	4	7
Hickman Elementary				6	10	3	8	9	8	8	10	8
Hickman Middle				3	10	1	10	9	4	9	7	9
Keyes to Learning Charter School				3	10		4	6	7	7	4	5
Oakdale Charter High School				1	10			6	1	7	1	2
Paradise Charter School				1	7	5		7	1	5	6	8
Riverbank Language Academy				3	8	1		3		1	7	
Valley Charter High School				9	10			6	3			
Whitmore Charter High School				10	7			9	8	10	4	3

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Whitmore Charter School of Personalized Learning					10			5	9	4	1	2
Whitmore Charter School of Technology				8	2	3	8	7	8	6	5	6
Sutter County												
California Virtual Academy @ Sutter	0.00	1.00	0.99	7	10			4	4	4	1	3
South Sutter Charter School	0.31	21.86	0.63	4	7	9	1	3	10	5	1	1
Twin Rivers Charter School	0.13	1.70	0.53	9	7		2	3	1	1	1	3
Yuba City Charter High School	0.17	2.07	0.68	10	8			5	10	2	1	1
Yuba City Charter School	0.24	2.74	0.59	1	1		2	5	8	2	1	2
Tehama County												
eScholar Academy				4	10			5	10	5	2	1
Sacramento River Discovery Charter School	0.34	3.86	0.58	2	7			4	1			
Tulare County												
Butterfield Charter High School				1	10	1						
Central California Connections Academy	0.01	1.01	0.77	1	10			7	10	10	3	2
Charter Alternatives Academy				1	10	1		1	2	1	1	1
Charter Home School Academy				1	10			5	6	3	1	2
Eleanor Roosevelt Community Learning Center	0.44	78.11	0.68	8	7		1	2	9			
La Sierra High School				7	8	1	1	1	1			
Summit Charter Academy				6	6	3	4	5	3	3	4	3
Visalia Charter Independent Study				1	10	1	1	4	7	1	1	1
Tuolumne County												
California Virtual Academy @ Jamestown	0.00	1.00	1.06	9	8			3	1	5	1	6
Connections Visual & Performing Arts Charter				1	10		9	9	6	10	7	8
Gold Rush Charter School	0.16	4.38	0.58	8	10			6	3	4	4	3
Ventura County		•										
Camarillo Academy of Progressive Education	0.10	1.25	0.65	4	7			10		10	10	
Golden Valley Charter School	0.28	3.94	0.59	6	10		5	7	8	7	3	5
Somis Academy Charter High School				10	10			6	7	8	4	3
University Charter Middle School at CSU CI	0.17	1.76	0.41	3	10	1	8	3	1	4	2	5
University Preparation School at CSU Channel Islan	0.13	1.46	0.49	4	9	1	5	3	2	3	4	4
Valley Oak Charter	0.57	3.31	0.49	1	9			7	2	9	3	10
Ventura Charter School of Arts & Global Education	0.27	2.24	0.71	9	7		9	7	1			
Vista Real Charter High School	0.05	1.25	0.63	1	10	10		1	7			

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Yolo County												
West Sacramento Early College Prep	-0.12	0.74	0.55	9	2	7		2		2	1	
Yuba County												
Academy for Career Education Charter School				1	10				10			2
Camptonville Academy				7	9		5	4	1	6	3	6
Marysville Charter Academy for the Arts				1	8		7	8	7	9	5	8
Plumas Lake Charter				1	10							1
Wheatland Charter Academy				1	1			8	1	7	7	6
Yuba County Career Preparatory Charter				7	10	1	1	1	3			

APPENDICES AND FINAL CREDITS

Academic Performance Index (API)

The API measures the academic performance and growth of California public schools based on a variety of tests and establishes a statewide ranking of schools according to those scores. Most schools have an API, an overall state ranking, a ranking in comparison to 100 similar schools, and growth targets for the following year.

Further information can be found at http://www.cde.ca.gov/ta/ac/ap/

Accountability Progress Report (APR)

The APR provides information on state API results, federal AYP results and federal program improvement information.

Further information can be found at http://www.cde.ca.gov/ta/ac/ar/index.asp

Adequate Yearly Progress (AYP)

A goal of the 2001 federal No Child Left Behind Act (NCLB) is to require schools and districts to measure and report students' annual progress toward proficiency in English/language arts and mathematics. Progress is based on whether the school or district met its Annual Measurable Objectives, demonstrated 95 percent participation on standardized tests, achieved its target on the API and, for high schools, met target graduation rates.

Further information can be found at http://www.cde.ca.gov/ta/ac/ay/

Charter School Alternative Form Data

California Education Code began requiring charter school financial reporting during fiscal year 2003-2004. Charter schools can choose to use the Charter School Alternative Form. Charter schools that do not report in the SACS format must use the Alternative Form.

Further information can be found at http://www.cde.ca.gov/fg/sf/fr/csalternative.asp

California Basic Educational Data System (CBEDS)

CBEDS contains information that the California Department of Education collects each October from school districts, schools and certified staff. The CBEDS data include staffing information and student characteristics collected on three forms: the School Information Form, the Professional Assignment Information Form and the County/District Information Form.

Further information can be found at http://www.cde.ca.gov/ds/sd/cb/

Language Census (R30-LC)

The census collects data on students with non-English language backgrounds and includes information regarding English learner (EL) and fluent-English-proficient (FEP) students.

Further information can be found at http://www.cde.ca.gov/ds/sd/lc/

Professional Assignment Information Form (PAIF)

PAIF data are collected annually from California teachers and concern the qualifications, demographics and teaching assignments for teachers in California's public schools.

Further information can be found at http://www.cde.ca.gov/ds/ss/cb/filespaif.asp

School Accountability Report Card (SARC)

California state law requires all public schools receiving state funding to prepare a SARC. The SARC is intended to provide the public with important information about individual public schools, including school mission and progress towards goals; academic and demographic data; school safety and climate for learning; teacher and staff information; and fiscal and expenditure data. Although charter schools are required to prepare a SARC as a condition of receiving state funds, they are not required to comply with various SARC content and distribution requirements contained in the California Education Code.

Further information can be found at http://www.cde.ca.gov/ta/ac/sa/

School Information Form (SIF)

The SIF is used to collect data specific to schools on the number of classified staff, school enrollment, high school graduates, enrollment in selected high school courses, career-technical education enrollment, dropouts, alternative education, technology, education calendars and No Child Left Behind reporting requirements.

Further information can be found at http://www.cde.ca.gov/ds/sd/cb/studentdatafiles.asp

Standardized Account Code Structure (SACS)

The SACS is a uniform and comprehensive chart of accounts for classifying the financial activities of California local school districts and county offices of education. Phase-in began in 1997-1998; by 2003-2004, all local educational agencies (LEAs) reported in SACS.

Further information can be found at http://www.cde.ca.gov/ds/fd/fd/

Teacher Qualification Index (TQI)

The TQI is a standardized rating system that shows the credential status and experience level of teachers at K-12 public schools in California. Schools receive a rating from 1 to 10 based on the percentage of teachers at the school who are formally qualified. Schools with higher percentages of underqualified teachers have lower TQI ratings. California State University, Sacramento professor Ken Futernick developed this measure.

Further information can be found at http://www.edfordemocracy.org/

The following section describes the measures we used to assess the performance of charter schools in California. It explains what data we used and how we calculated values for each of the 12 indices.

Financial Resources and Investment

Reserves Ratios Index

The Reserves Ratios Index is the ratio of reserve fund balances to revenues. This measure of charter school financial stability counts available funds to cover unexpected costs or to compensate if future revenues are less than expected.

Liquidity Ratios Index

The Liquidity Ratios Index, which measures assets to liabilities, is a measure of a charter school's financial health. It indicates a school's ability to meet its liabilities as covered by its assets. A school with a high liquidity ratio is better able to raise additional capital, either through selling off or borrowing against its assets.

Direct Classroom Investment Index

The Direct Classroom Investment Index is the ratio of classroom investment to total revenues. Classroom investments include such expenditures as teacher salaries and benefits, textbooks and curriculum.

School Quality

Staffing Resources Index

The Staffing Resources Index ranks schools on the percentage of certificated staff, using a combination of two ratios: full-time-equivalent teacher/student and fte pupil-services staff and administrators/student. Certificated staff includes all positions requiring a professional credential, such as teachers, counselors and administrators.

Teacher Qualification Index

The Teacher Qualification Index measures teacher quality based upon the percentage of underqualified teachers: teachers in their first or second year of teaching and teachers on emergency, intern or waiver credentials.

English Learner Reclassification Index

The English Learner Reclassification Index represents the frequency with which a school transitions students from English Learner (EL) to fluent-English-Proficient (FEP).

School Performance

API Composite Index

The API Composite Index summarizes school performance on various statewide standardized tests that cover a variety of academic subjects. This index combines API school rank, API similar schools rank and API base score from the previous year.

Adequate Yearly Progress Index

Adequate Yearly Progress (AYP) Index rankings include whether schools met AYP goals in math and English/language arts and the percentage of students rated as proficient or above in these subject areas.

Academic Momentum Index

The Academic Momentum Index combines three measures of academic progress: annual change in the percentage of students proficient in math, annual change in the percentage of students proficient in English/language arts, and annual API growth. It measures changes in a school's student achievement over time.

Academic Productivity

English/Language Arts Productivity Index

The English/Language Arts Productivity Index measures academic achievement on standardized tests of English/language arts as compared to non-charter schools within the same district and districts with similar per-pupil spending.

Math Productivity Index

The Math Productivity Index measures how well a charter school performs on math standardized tests compared to non-charter schools within the same district and districts with similar perpupil spending.

School Productivity Index

School Productivity Index rankings compare a school's API scores to those of schools within their district and similarly funded districts. The API rates school performance in a variety of subject areas.

Reserves Ratios

http://www.cde.ca.gov/ds/fd/fd/

data elements

 reserves ratio (fund balance/revenues)

data sources

- Charter School Alternative Form Unaudited Actual Data Sets: 2003-04, 2004-05, 2005-06, 2006-07, 2007-08
- SACS Unaudited Actual Data: 2003-04, 2004-05, 2005-06, 2006-07, 2007-08

Liquidity Ratios

http://www.cde.ca.gov/ds/fd/fd/

data elements liquidity ratio (assets/liabilities)



- Charter School Alternative Form Unaudited Actual Data Sets: 2003-04, 2004-05, 2005-06, 2006-07, 2007-08
- SACS Unaudited Actual Data: 2003-04, 2004-05, 2005-06, 2006-07, 2007-08

Direct Classroom Investment

http://www.cde.ca.gov/ds/fd/fd/

data elements

data Total expenditures on:

- teachers' salary
- certified pupil support staff salaries
- instructional aides' salaries
- non-certified support salaries
- approved textbooks / core curriculum materials
- books / reference materials
- materials and supplies
- · tuition to other schools
- · state teachers' retirement system
- public employees' retirement system
- OASDI/Medicare/alternative
- · health and welfare benefits
- unemployment insurance
- workers' compensation insurance
- retiree benefits
- PERS reduction (for revenue limit funded schools)
- · other employee benefits

data sources

- Charter School Alternative Form Unaudited Actual Data Sets: 2003-04, 2004-05, 2005-06, 2006-07, 2007-08
- SACS Unaudited Actual Data: 2003-04, 2004-05, 2005-06, 2006-07, 2007-08

Staffing Resources

multiple sites, see below

data elements

- · FTE pupil services staff and FTE administrators /student ratios
- FTE teacher/student ratios

data sources

- CBEDS Professional Assignment Information Form (PAIF): assign04.exe, assign05.dbf, assign06.dbf, assign07.dbf
- SARC: 2004-05*, 2005-06, 2006-07, 2007-08

sites http://www.cde.ca.gov/ds/ss/cb/filespaif.asp http://www.cde.ca.gov/ta/ac/sa/

*no longer available from http://www.cde.ca.gov/ta/ac/sa/

Teacher Qualification

http://www.cde.ca.gov/ds/ss/cb/filespaif.asp

elements

data Number of:

- teachers
- beginning teachers
- pre-interns
- emergency permits
- waivers

data sources

 CBEDS Professional Assignment Information Form (PAIF): paif04.exe, paif05.exe, paif06.dbf, paif.07.dbf

English Learner Reclassification

http://www.cde.ca.gov/ds/sd/lc/fileslcp234.asp

- Number of EL in previous years
- **elements** Number of EL reclassified

sources

data • Language census (R30-LC) lc05p2 4, lc06p2 4, lc07p2 4 and lc08p2 4

API Composite

http://www.cde.ca.gov/ta/ac/ap/apidatafiles.asp

data

- API school rank
- elements API similar schools rank
 - API base score

data sources

 Base API – Data File (DBF): 2004, 2005, 2006, 2007

Adequate Yearly Progress

http://www.cde.ca.gov/ta/ac/ay/aypdatafiles.asp

data elements

- met overall AYP for English/ language arts (yes/no)
- AYP English/language arts achievement (percent proficient and above)
- Met overall AYP for math (yes/no)
- · AYP math achievement (percent proficient and above)

data sources

• AYP – Data File (DBF): 2005, 2006, 2007,

Academic Momentum

multiple sites, see below

elements

- English/language arts performance
- math performance
- · API growth

data sources

- SARC: 2004-05*, 2005-06, 2006-07, 2007-08
- Growth API Data File (DBF): 2005, 2006, 2007, 2008

sites http://www.cde.ca.gov/ta/ac/sa/

http://www.cde.ca.gov/ta/ac/ap/apidatafiles.asp

*no longer available from http://www.cde.ca.gov/ta/ac/sa/

English/Language Arts Productivity

multiple sites, see below

elements

- data percent proficient in English/language arts
 - expenditures per ADA

data sources

- AYP Data File (DBF): 2005, 2006, 2007, 2008
- · Current Cost of Education: 2004-05, 2005-06, 2006-07, 2007-08

sites http://www.cde.ca.gov/ta/ac/ay/aypdatafiles.asp http://www.cde.ca.gov/ds/fd/ec/

Math Productivity

multiple sites, see below

- data percent proficient in math
- elements expenditures per ADA

data sources

- AYP Data File (DBF): 2005, 2006, 2007,
- Current Cost of Education: 2004-05, 2005-06, 2006-07, 2007-08

sites http://www.cde.ca.gov/ta/ac/ay/aypdatafiles.asp http://www.cde.ca.gov/ds/fd/ec/

School Productivity

multiple sites, see below

data • API base

elementsexpenditures per ADA

data sources

- Base API Data File (DBF): 2004, 2005, 2006, 2007
- · Current Cost of Education: 2004-05, 2005-06, 2006-07, 2007-08

sites http://www.cde.ca.gov/ta/ac/ap/apidatafiles.asp http://www.cde.ca.gov/ds/fd/ec/

Snapshot: California Charter Schools, 2007 - 2008

multiple sites, see below

elements

- data average class size for core academic subjects
 - students per computer
 - school type
 - · certificated staff averages and ethnicity
 - · student ethnicity and gender
 - students on free or reduced lunch
 - English learners
 - · parent education

sources

- data CBEDS professional assignment information form
 - · CBEDS SIF educational options, computer, calendar, and No Child Left Behind (NCLB) data by school
 - CBEDS SIF enrollment by school
 - Correspondence with CDE charter school division staff (4/8/09)
 - · Public school database
 - Academic Performance Index (API)
 - · Language census

sites http://www.cde.ca.gov/ds/si/ds/pubschls.asp

http://www.cde.ca.gov/ds/ss/cb/filespaif.asp (paif and assign)

http://www.cde.ca.gov/ta/ac/ay/aypdatafiles.asp (apr)

http://www.cde.ca.gov/ta/ac/ap/apidatafiles.asp (ayp)

http://dq.cde.ca.gov/DataQuest/downloads/sifenr.asp (SIF)

http://dq.cde.ca.gov/DataQuest/downloads/sifgl.asp (SIF)

http://www.cde.ca.gov/ds/sd/lc/fileslcp234.asp (language files)

http://www.cde.ca.gov/ta/ac/sa/ (cst)

http://www.cde.ca.gov/ds/fd/ec/currentexpense.asp (cost of education)

Credits

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The content of the report is the sole responsibility of the Center on Educational Governance research team and may not reflect the views of the individuals or organizations named above.

About CSI-USC

In its third annual report, CSI-USC has built upon its foundation of national research and analysis. This year's report is distinguished by the inclusion of information on individual charter schools.

Prior to the year of work that went into *CSI-USC 2009*, the research team conducted an environmental scan of education information systems at the national and state levels and reviewed information systems created by charter management organizations.

Center on Educational Governance researchers also conducted a series of studies to define and refine the performance indices; another series of studies to establish the reliability and validity of the indices; and focus groups and interviews with charter school operators and data system experts nationwide. The development of CSI-USC is described in "Developing an Indicator System for Schools of Choice: A Balanced Scorecard Approach," Journal of School Choice (2008, Vol.2, No. 4).

CSI-USC is just one project among the Center on Educational Governance's broad commitment to research on the sustainability of high-quality charter schools.

CEG has developed and produced an online compendium of promising practices in charter schools; stakeholder satisfaction surveys for parents, students and staff; and the National Resource Center for Charter School Finance and Governance, CharterResource.org.

For more on our projects and reports, consult the Center on Educational Governance Web site: http://www.usc.edu/dept/education/cegov/

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The Center on Educational Governance (CEG), located at the University of Southern California, focuses on the linkages between policy, governance, and the improvement of urban schools and the systems within which they operate. CEG researchers use an interdisciplinary approach to study current policy solutions to the educational issues posed by diverse urban communities – locally, nationally and globally. The main activities of the center are: (1) engaging in rigorous quantitative and qualitative research studies of policy problems; (2) building a knowledge base to provide researchers, educators, parents and policymakers with new tools and strategies for improvement; and (3) working in partnership with educators and policymakers to use research to improve policy and practice. Project highlights include studies of school networks, public-private partnerships, urban school district reform, and accountability, governance and leadership in charter schools.

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