

School Accountability Report Card Reported for School Year 2008-09 Published During 2009-10

Executive Summary School Accountability Report Card, 2008-09

South Bay Elementary School

Address: 6077 Loma Avenue, Eureka, California 95503-6351

Phone: 707-443-4828

Principal: Marie Twibell

Grade Span: K-6

This executive summary of the School Accountability Report Card (SARC) is intended to provide parents and community members with a quick snapshot of school accountability. The data presented in this report are reported for the 2008-09 school year, except the School Finances and School Completion data that are reported for the 2007-08 school year. For additional information about the school, parents and community members should review the entire SARC or contact the school principal or the district office.

About This School

South Bay Elementary School is located on the western shore of Humboldt County amid the towering redwood trees of northern California. South Bay Elementary School is one of two K-6 schools in the South Bay Union School District. Located 280 miles north of San Francisco, South Bay Elementary School has population of 153 students. The district has experienced a sharp decline in enrollment but appears to be stabilizing with the current enrollment the same as prior year. South Bay School's population boasts a strong spirit and hard work ethic with individuals coming together to meet all challenges. The staff strives to be exemplary role models of nurturing, caring individuals.

Student Enrollment

Group	Percent
African American	2.03 %
American Indian or Alaska Native	8.78 %
Asian	5.41 %
Filipino	%
Hispanic or Latino	14.86 %
Pacific Islander	%
White (not Hispanic)	68.92 %
Multiple or No Response	%
Socioeconomically Disadvantaged	71.00 %
English Learners	14.00 %
Students with Disabilities	30.00 %
Total Number of Students	148

Teachers

Indicator	Teachers
Teachers with full credential	9
Teachers without full credential	0
Teachers Teaching Outside Subject Area of Competence	0
Misassignments of Teachers of English Learners	0
Total Teacher Misassignments	0

Student Performance

Subject	Students Proficient and Above on California Standards Tests
English-Language Arts	33%
Mathematics	34%
Science	36%

Academic Progress

Indicator	Result
2009 Growth API Score (from 2009 Growth API Report)	696*
Statewide Rank (from 2008 Base API Report)	1*
2009-10 Program Improvement Status (PI Year)	Not in PI

School Facilities

Summary of Most Recent Site Inspection

South Bay School performs monthly facility inspections and our district Facilities Committee monitors plans and makes sure that our facilities are in good repair. Our most recent inspection, shows that our site is in fair repair and some repairs are scheduled to occur within this year.

Repairs Needed

Four classrooms were damaged by fire in wing #2. These classrooms are in the process of being repaired.

Corrective Actions Taken or Planned

One classroom is totally damaged and will be totally rebuilt. The three remaining classrooms have smoke damage and some water damage. The project should be complete by March of 2010.

Curriculum and Instructional Materials

Core Curriculum Areas	Pupils Who Lack Textbooks and Instructional Materials
Reading/Language Arts	0%
Mathematics	0%
Science	0%

School Finances

Level	Expenditures Per Pupil (Unrestricted Sources Only)
School Site	\$14,958
District	\$ 5,426
State	\$ 5,512

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The School Accountability Report Card (SARC), which is required by law to be published annually, contains information about the condition and performance of each California public school. More information about SARC requirements is available on the California Department of Education (CDE) [SARC](#) Web page. For additional information about the school, parents and community members should contact the school principal or the district office.

I. Data and Access

DataQuest

DataQuest is an online data tool located on the CDE [DataQuest](#) Web page that contains additional information about this school and comparisons of the school to the district, the county, and the state. Specifically, DataQuest is a dynamic system that provides reports for accountability (e.g., Academic Performance Index [API], Adequate Yearly Progress [AYP]), test data, enrollment, graduates, dropouts, course enrollments, staffing, and data regarding English learners).

Internet Access

Internet access is available at public libraries and other locations that are publicly accessible (e.g., the California State Library). Access to the Internet at libraries and public locations is generally provided on a first-come, first-served basis. Other use restrictions include the hours of operation, the length of time that a workstation may be used (depending on availability), the types of software programs available on a workstation, and the ability to print documents.

II. About This School

Contact Information (School Year 2009-10)

This section provides the schools contact information.

School		District	
School Name	South Bay Elementary	District Name	South Bay Union Elementary
Street	6077 Loma Ave.	Phone Number	707-476-8549
City, State, Zip	Eureka, CA 95503-6869	Web Site	www.southbayschool.org
Phone Number	707-443-4828	Superintendent	Marie Twibell
Principal	Marie Twibell	E-mail Address	mtwibell@humboldt.k12.ca.us
E-mail Address	mtwibell@humboldt.k12.ca.us	CDS Code	12- 63032- 6008171

School Description and Mission Statement (School Year 2008-09)

School Description and Mission Statement (School Year 2008-09)

This section provides information about the school's goals and programs.

Nestled on the western shore of Humboldt County, amid the towering redwood trees of northern California is South Bay School with a population of 148 students. South Bay School is one of two K-6 schools in the South Bay Union School District. Both schools are located south of Eureka with a population of 28,000, and 280 miles north of San Francisco. South Bay School students (70% free and reduced lunches) live in neighborhoods that range from economically disadvantaged to upper middle class single-family dwellings. The neighborhoods are spread out through the district of 49 square miles.

The economic decline of the timber and fishing industries has resulted in higher unemployment rates than statewide. Presenting a challenge for families as they seek to obtain basic necessities and relocate for employment reasons. The South Bay Union School District has experienced a sharply declining enrollment, however this trend appears to be stabilizing with the current enrollment close to prior years. South Bay School population boasts a strong spirit and hard work ethic with individuals coming together to meet the challenges. The staff strives to be exemplary role models of nurturing, caring individuals.

We offer extended educational opportunities until 6:00 p.m. each day through our EXPLORE after school program. This allows about 50% of our students to receive help with their homework, recreational and educational activities that better prepare them to meet the demands of the State.

Academic Content Standards.

Our mission statement summarizes our goals for all our children: ***Prepare today's students to succeed in tomorrow's world by doing the following:***

- ***Provide a safe and nurturing school environment***
- ***Instill the basic skills necessary to prepare students for secondary education***
- ***Instill in students a sense of global awareness and civic responsibility***

Instill in students problem solving skills in a technological world and a desire to become lifelong learners

Opportunities for Parental Involvement (School Year 2008)

Opportunities for Parental Involvement (School Year 2008-09)

The PTO sponsors many activities throughout the year: two pancake breakfasts, Apples for Educators (appreciation for staff); Annual Carnival; Holiday Festival,; – just to name a few. Members meet on the third Thursday of each month at alternating school sites. Parents also volunteer within the classrooms and are members of our School Site Council.

Student Enrollment by Grade Level (School Year 2008-09)

This table displays the number of students enrolled in each grade level at the school.

Grade Level	Number of Students
Kindergarten	15
Grade 1	18
Grade 2	25
Grade 3	24
Grade 4	27
Grade 5	24
Grade 6	15
Total Enrollment	148

Student Enrollment by Group (School Year 2008-09)

This table displays the percent of students enrolled at the school who are identified as being in a particular group.

Group	Percent of Total Enrollment
African American	2.03 %
American Indian or Alaska Native	8.78 %
Asian	5.41 %
Filipino	%
Hispanic or Latino	14.86 %
Pacific Islander	%
White (not Hispanic)	68.92 %
Multiple or No Response	%
Socioeconomically Disadvantaged	71.00 %
English Learners	14.00 %
Students with Disabilities	30.00 %

Average Class Size and Class Size Distribution (Elementary)

This table displays by grade level the average class size and the number of classrooms that fall into each size category (a range of total students per classroom).

Grade Level	2006-07			2007-08			2008-09					
	Avg. Class Size	Number of Classrooms			Avg. Class Size	Number of Classrooms			Avg. Class Size	Number of Classrooms		
		1-20	21-32	33+		1-20	21-32	33+		1-20	21-32	33+
K	20.0	1			17.0	1			20	1		
1									20	1		
2									20	1		
3	20.0	1			19.0	1			20	1		
4									25		1	
5									25		1	
6	24.0		1						25		1	

III. School Climate

School Safety Plan (School Year 2008-09)

This section provides information about the school's comprehensive safety plan.

Teachers and administrators from both school sites have participated in School Safety Plan Trainings at Humboldt Office of Education and are actively updating and revising the present Safety Plan to reflect necessary changes. The Safety Plan will be completed by the end of the year.

Suspensions and Expulsions

This table displays the rate of suspensions and expulsions (the total number of incidents divided by the total enrollment) at the school and district levels for the most recent three-year period.

Rate	School			District		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
Suspensions	1.0	0.0	2.0	4.1	0.0	1.3
Expulsions	0.0	0.0	0.0	0.0	0.0	0.0

IV. School Facilities

School Facility Conditions and Planned Improvements (School Year 2009-10)

This section provides information about the condition of the school's grounds, buildings, and restrooms, and a description of any planned or recently completed facility improvements.

South Bay Elementary recently repaved the playground and repaired bathrooms in wing 3 of the school. The repairs on the fire damaged Classrooms in wing #2 will be completed by March 2010.

School Facility Good Repair Status (School Year 2009-10)

This table displays the results of the most recently completed school site inspection to determine the school facility's good repair status.

Item Inspected	Repair Status				Repair Needed and Action Taken or Planned
	Exemplary	Good	Fair	Poor	
Systems: Gas Leaks, Mechanical/HVAC, Sewer	N/A		X		
Interior: Interior Surfaces	N/A		X		
Cleanliness: Overall Cleanliness, Pest/ Vermin Infestation	N/A		X		
Electrical: Electrical	N/A		X		
Restrooms/Fountains: Restrooms, Sinks/ Fountains	N/A		X		
Safety: Fire Safety, Hazardous Materials	N/A		X		
Structural: Structural Damage, Roofs	N/A		X		
External: Playground/School Grounds, Windows/ Doors/Gates/Fences	N/A		X		
Overall Rating	fair				N/A

V. Teachers

Teacher Credentials

This table displays the number of teachers assigned to the school with a full credential, without a full credential, and those teaching outside of their subject area of competence. Detailed information about

teacher qualifications can be found on the CDE [DataQuest](#) Web page.

Teachers	School			District
	2006-07	2007-08	2008-09	2008-09
With Full Credential	11	10	9	39
Without Full Credential	0	0	0	0
Teaching Outside Subject Area of Competence	0	0	0	N/A

Teacher Misassignments and Vacant Teacher Positions

This table displays the number of teacher misassignments (teachers assigned without proper legal authorization) and the number of vacant teacher positions (not filled by a single designated teacher assigned to teach the entire course at the beginning of the school year or semester). Note: Total Teacher Misassignments includes the number of Misassignments of Teachers of English Learners.

Indicator	2007-08	2008-09	2009-10
Misassignments of Teachers of English Learners	0	0	0
Total Teacher Misassignments	0	0	0
Vacant Teacher Positions	0	0	0

Core Academic Classes Taught by No Child Left Behind Compliant Teachers (School Year 2008-09)

This table displays the percent of classes in core academic subjects taught by No Child Left Behind (NCLB) compliant and non-NCLB compliant teachers in the school, in all schools in the district, in high-poverty schools in the district, and in low-poverty schools in the district. High poverty schools are defined as those schools with student participation of approximately 75 percent or more in the free and reduced price meals program. Low poverty schools are those with student participation of approximately 25 percent or less in the free and reduced price meals program. More information on teacher qualifications required under NCLB can be found on the CDE [Improving Teacher and Principal Quality](#) Web page.

Location of Classes	Percent of Classes In Core Academic Subjects	
	Taught by NCLB Compliant Teachers	Taught by Non-NCLB Compliant Teachers
This School	100.0	0.0
All Schools in District	100.0	0.0

VI. Support Staff

Academic Counselors and Other Support Staff (School Year 2008-09)

This table displays, in units of full-time equivalents (FTE), the number of academic counselors and other support staff who are assigned to the school and the average number of students per academic counselor. One FTE equals one staff member working full time; one FTE could also represent two staff members who each work 50 percent of full time.

Title	Number of FTE Assigned to School	Average Number of Students per Academic Counselor
Academic Counselor	0	
Library Media Teacher (Librarian)	0	N/A
Psychologist	0	N/A
Social Worker	.3	N/A
Nurse	0	N/A
Speech/Language/Hearing Specialist	.5	N/A

VII. Curriculum and Instructional Materials

Quality, Currency, Availability of Textbooks and Instructional Materials (School Year 2009-10)

This table displays information about the quality, currency, and availability of the standards-aligned textbooks and other instructional materials used at the school, and information about the school's use of any supplemental curriculum or non-adopted textbooks or instructional materials.

Core Curriculum Area	Quality, Currency, and Availability of Textbooks and Instructional Materials	Percent of Pupils Who Lack Their Own Assigned Textbooks and Instructional Materials
Reading/Language Arts	State adopted 100% availability	0%
Mathematics	Newly adopted 100% availability	0%
Science	State adopted 100% availability	0%
History-Social Science	State adopted 100% availability	0%

VIII. School Finances

Expenditures Per Pupil and School Site Teacher Salaries (Fiscal Year 2007-08)

This table displays a comparison of the school's per pupil expenditures from unrestricted (basic) sources with other schools in the district and throughout the state, and a comparison of the average teacher salary at the school site with average teacher salaries at the district and state levels. Detailed information regarding school expenditures can be found on the CDE [Current Expense of Education & Per-pupil Spending](#) Web page and teacher salaries can be found on the CDE [Certificated Salaries & Benefits](#) Web page.

Level	Total Expenditures Per Pupil	Expenditures Per Pupil (Supplemental / Restricted)	Expenditures Per Pupil (Basic / Unrestricted)	Average Teacher Salary
School Site	\$8,180	\$2,668	\$14,958	\$54,985
District	N/A	N/A	\$5,426	\$58,222
Percent Difference – School Site and District	N/A	N/A	36%	94%
State	N/A	N/A	\$5,512	\$56,284
Percent Difference – School Site and State	N/A	N/A	37%	98%

Types of Services Funded (Fiscal Year 2008-09)

This section provides information about the programs and supplemental services that are available at the school and funded through either categorical or other sources.

South Bay Elementary provides identified students with reading and math intervention services. Trimester/annual assessments identify students in need of additional instruction. Family support team meetings are held each trimester and student needs are identified and a plan is made to meet their needs. Additional support is provided in our after school program with homework help, enrichment, social skills and recreational activities.

Teacher and Administrative Salaries (Fiscal Year 2007-08)

This table displays district salaries for teachers, principals, and superintendents, and compares these figures to the state averages for districts of the same type and size. The table also displays teacher and

administrative salaries as a percent of a district's budget, and compares these figures to the state averages for districts of the same type and size based on the salary schedule. Detailed information regarding salaries may be found on the CDE [Certificated Salaries & Benefits](#) Web page.

Category	District Amount	State Average For Districts In Same Category
Beginning Teacher Salary	\$36,225	\$38,481
Mid-Range Teacher Salary	\$51,605	\$55,789
Highest Teacher Salary	\$63,749	\$70,849
Average Principal Salary (Elementary)	\$74,000	\$88,862
Superintendent Salary	\$90,200	\$110,994
Percent of Budget for Teacher Salaries	36.60 %	37.20 %
Percent of Budget for Administrative Salaries	6.00 %	6.60 %

IX. Student Performance

Standardized Testing and Reporting Program

The Standardized Testing and Reporting (STAR) Program consists of several key components, including the California Standards Tests (CSTs); the California Modified Assessment (CMA), and the California Alternate Performance Assessment (CAPA). The CSTs show how well students are doing in relation to the state content standards. The CSTs include English-language arts (ELA) and mathematics in grades two through eleven; science in grades five, eight, and nine through eleven; and history-social science in grades eight, and ten through eleven. The CAPA includes ELA, mathematics, and science in grades two through eleven, and for science for grades five, eight, and ten. The CAPA is given to those students with significant cognitive disabilities whose disabilities prevent them from taking either the CSTs with accommodations or modifications or the CMA with accommodations. The CMA includes ELA and mathematics for grades three through eight and science in grade five and is an alternate assessment that is based on modified achievement standards. The CMA is designed to assess those students whose disabilities preclude them from achieving grade-level proficiency on an assessment of the California content standards with or without accommodations. Student scores are reported as performance levels. Detailed information regarding the STAR Program results for each grade and performance level, including the percent of students not tested, can be found on the CDE [Standardized Testing and Reporting \(STAR\) Results](#) Web site. Program information regarding the STAR Program can be found in the [Explaining 2008 STAR Program Summary Results to the Public guide](#). Note: Scores are not shown when the number of students tested is ten or less, either because the number of students in this category is too small for statistical accuracy or to protect student privacy. In no case shall any group score be reported that would deliberately or inadvertently make public the score or performance of any individual student.

Standardized Testing and Reporting Results for All Students – Three-Year Comparison

This table displays the percent of students achieving at the Proficient or Advanced level (meeting or exceeding the state standards).

Subject	School			District			State		
	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09	2006-07	2007-08	2008-09
English-Language Arts	35	31	34	38	41	48	43	46	50
Mathematics	36	30	34	36	37	41	40	43	46
Science	39	39	39	40	50	43	38	46	50
History-Social Science	0	0	0	6	24	34	33	36	41

Note: Scores are not shown when the number of students tested is 10 or less because the number of students in this category is too small for statistical accuracy or privacy protection. In no case shall any group score be reported that would deliberately or inadvertently make public the score or performance of any individual student.

Standardized Testing and Reporting Results by Student Group (School Year 2008-09)

This table displays the percent of students, by group, achieving at the Proficient or Advanced level (meeting or exceeding the state standards) for the most recent testing period.

Group	Percent of Students Scoring at Proficient or Advanced			
	English-Language Arts	Mathematics	Science	History-Social Science
African American	*	*		
American Indian or Alaska Native	*	*	*	
Asian	*	*	*	
Filipino	*	*		
Hispanic or Latino	12	6	*	
Pacific Islander				
White (not Hispanic)	40	39	47	
Male	18	33	25	
Female	49	35	55	
Economically Disadvantaged	26	24	26	

English Learners	7	13	*	
Students with Disabilities	6	19	*	

Note: Scores are not shown when the number of students tested is 10 or less because the number of students in this category is too small for statistical accuracy or privacy protection. In no case shall any group score be reported that would deliberately or inadvertently make public the score or performance of any individual student.

California Physical Fitness Test Results (School Year 2008-09)

The California Physical Fitness Test is administered to students in grades five, seven, and nine only. This table displays by grade level the percent of students meeting fitness standards for the most recent testing period. Detailed information regarding this test, and comparisons of a school’s test results to the district and state levels, may be found on the CDE [Physical Fitness Testing \(PFT\)](#) Web page. Note: Scores are not shown when the number of students tested is ten or less because the number of students in this category is too small for statistical accuracy or privacy protection. In no case shall any group score be reported that would deliberately or inadvertently make public the score or performance of any individual student.

Grade Level	Percent of Students Meeting Healthy Fitness Zones		
	Four of Six Standards	Five of Six Standards	Six of Six Standards
5	54.5	36.4	18.2

X. Accountability

Academic Performance Index

The Academic Performance Index (API) is an annual measure of the academic performance and progress of schools in California. API scores range from 200 to 1,000, with a statewide target of 800. Detailed information about the API can be found on the CDE [Academic Performance Index \(API\)](#) Web page.

Academic Performance Index Ranks – Three-Year Comparison

This table displays the school’s statewide and similar schools API ranks. The statewide API rank ranges from one to ten. A statewide rank of one means that the school has an API score in the lowest ten percent of all schools in the state, while a statewide rank of ten means that the school has an API score in the highest ten percent of all schools in the state. The similar schools API rank reflects how a school compares to 100 statistically matched “similar schools.” A similar schools rank of one means that the school’s academic performance is comparable to the lowest performing ten schools of the 100 similar schools, while a similar schools rank of ten means that the school’s academic performance is better than at least 90 of the 100 similar schools.

API Rank	2006	2007	2008
Statewide	2 *	1 *	1 *
Similar Schools	N/A	N/A	N/A

"N/A" means a number is not applicable or not available due to missing data.

"B" means this is either an LEA or an Alternative Schools Accountability Model (ASAM) school. Schools participating in the ASAM do not currently receive growth, target information, or statewide or similar schools rankings on this report in recognition of their markedly different educational missions and populations served. ASAM schools are covered under the Alternative Accountability system as required by Education Code Section 52052 and not the API accountability system. However, API information is needed to comply with the federal No Child Left Behind (NCLB) law. Growth, target and rank information are not applicable to LEAs.

"C" means this is a special education school. Statewide and similar schools ranks are not applicable to special education schools.

" * " means this API is calculated for a small school or a small LEA, defined as having between 11 and 99 valid STAR Program test scores included in the API. APIs based on small numbers of students are less reliable and therefore should be carefully interpreted. Similar schools ranks are not calculated for small schools.

Academic Performance Index Growth by Student Group – Three-Year Comparison

This table displays, by student group, the actual API changes in points added or lost for the past three years, and the most recent API score. Note: "N/A" means that the student group is not numerically significant.

Group	Actual API Change			Growth API Score
	2006-07	2007-08	2008-09	2009
All Students at the School	-36	-8	36	696 *
African American				
American Indian or Alaska Native				
Asian				
Filipino				
Hispanic or Latino				
Pacific Islander				
White (not Hispanic)			41	722

Socioeconomically Disadvantaged			19	649
English Learners				
Students with Disabilities				

"N/A"

means a number is not applicable or not available due to missing data.

"*"

means this API is calculated for a small school, defined as having between 11 and 99 valid Standardized Testing and Reporting (STAR) Program test scores included in the API. The API is asterisked if the school was small either in 2008 or 2009. APIs based on small numbers of students are less reliable and therefore should be carefully interpreted.

Adequate Yearly Progress

The federal NCLB Act requires that all schools and districts meet the following Adequate Yearly Progress (AYP) criteria:

- Participation rate on the state's standards-based assessments in ELA and mathematics
- Percent proficient on the state's standards-based assessments in ELA and mathematics
- API as an additional indicator
- Graduation rate (for secondary schools)

Detailed information about AYP, including participation rates and percent proficient results by student group, can be found on the CDE [Adequate Yearly Progress \(AYP\) Web page](#).

Adequate Yearly Progress Overall and by Criteria (School Year 2008-09)

This table displays an indication of whether the school and the district made AYP overall and whether the school and the district met each of the AYP criteria.

AYP Criteria	School	District
Overall	Yes	No
Participation Rate - English-Language Arts	Yes	Yes
Participation Rate - Mathematics	Yes	Yes
Percent Proficient - English-Language Arts	Yes	No
Percent Proficient - Mathematics	Yes	No
API	Yes	Yes
Graduation Rate	N/A	N/A

"Yes"

Met 2009 AYP Criteria

"No"

Did not Meet 2009 AYP Criteria

Federal Intervention Program (School Year 2009-10)

Schools and districts receiving federal Title I funding enter Program Improvement (PI) if they do not make AYP for two consecutive years in the same content area (ELA or mathematics) or on the same indicator (API or graduation rate). After entering PI, schools and districts advance to the next level of intervention with each additional year that they do not make AYP. Detailed information about PI identification can be found on the CDE [Adequate Yearly Progress \(AYP\)](#) Web page.

Indicator	School	District
Program Improvement Status	Not in PI	Not In PI
First Year of Program Improvement		
Year in Program Improvement		
Number of Schools Currently in Program Improvement	N/A	
Percent of Schools Currently in Program Improvement	N/A	

XI. School Completion and Postsecondary Preparation

Professional Development

This section provides information on the annual number of school days dedicated to staff development for the most recent three-year period.

Staff development is held during 3 preservice days at the start of the school year. The district also has minimum days each Wednesday when they collaborate and focus on professional development. The district also provides support and consideration for staff development requests. This year was focused on improved instructional strategies in writing.

XIII. National Assessment of Educational Progress

National Assessment of Educational Progress

The National Assessment of Educational Progress (NAEP) is a nationally representative assessment of what America's students know and can do in various subject areas. Assessments are conducted periodically in mathematics, reading, science, writing, the arts, civics, economics, geography, and U.S. history. Student scores for reading and mathematics are reported as performance levels (i.e., basic, proficient, and advanced) and the participation of students with disabilities and English language learners is reported based on three levels (identified, excluded, and assessed). Detailed information regarding the NAEP results for each grade, performance level, and participation rate can be found on the [National Assessment of Educational Progress](#) Web page (Outside Source).

Note: Only a sample group of California's schools and districts participate in the NAEP testing cycle. Therefore, students in any particular school or district may not be included in these results. The NAEP reflects state test results and is not reflective of either the LEA or the individual school. Comparisons of student performance on the NAEP and student performance on the Standardized Testing and Reporting (STAR) Program assessments cannot be made without an understanding of the key differences between the two assessment programs. For example, the NAEP only assesses grades four, eight and twelve and for long-term trends assesses grades nine, thirteen, and seventeen. Additionally, the NAEP only provides state test results for grades four and eight. The California Standards Tests (CSTs) are based on a different set of standards than the NAEP assessments. For example, the NAEP is not aligned with California academic content and achievement standards and, therefore, does not necessarily reflect the curriculum and instruction to which students are exposed in the classroom. The NAEP assesses reading and writing separately, while the CSTs assess English-language arts (ELA), encompassing reading as well as writing conventions, spelling, and grammar. Scores on the CSTs and other assessments are not directly comparable to those on NAEP. The averages and percentages presented are estimates based on samples of students rather than on entire populations. Finally, the questions students respond to are only a sample of the knowledge and skills covered by the NAEP frameworks. Information on the differences between NAEP and CST can be found on the CDE [National Assessment of Educational Progress \(NAEP\) Web page](#).

National Assessment of Educational Progress Reading and Mathematics Results by Grade Level – Aggregated

This table displays the scale scores and achievement levels on the National Assessment of Educational Progress Results for reading (2007) and mathematics (2009) for grades four and eight

Subject and Grade Level	Average Scale Score		State Percent at Achievement Level		
	State	National	Basic	Proficient	Advanced
Reading 2007, Grade 4	209	220	30	18	5
Reading 2007, Grade 8	251	261	41	20	2
Mathematics 2009, Grade 4	232	239	41	25	5
Mathematics 2009, Grade 8	270	282	36	18	5

National Assessment of Educational Progress Reading and Mathematics Results for Students with Disabilities and/or English Language Learners by Grade Level – Aggregated

This table displays the state and national participation rates on the National Assessment of Educational Progress for reading (2007) and mathematics (2009) for students with disabilities and/or English language learners for grades four and eight.

Subject and Grade Level	State Participation Rate		National Participation Rate	
	Students With Disabilities	English Language Learners	Students With Disabilities	English Language Learners
Reading 2007, Grade 4	74	93	65	80
Reading 2007, Grade 8	78	92	66	77
Mathematics 2009, Grade 4	79	96	84	94
Mathematics 2009, Grade 8	85	96	78	92