

Barstow Unified School District Barstow High School



Grades 9 through 12
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2010-11 School Accountability Report Card *Published February 2012*

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Principal's Message

I'd like to welcome you to Barstow High School's Annual School Accountability Report Card. In accordance with Proposition 98, every school in California is required to issue an annual School Accountability Report Card that fulfills state and federal disclosure requirements. Parents will find valuable information about our academic achievement, professional staff, curricular programs, instructional materials, safety procedures, classroom environment, and condition of facilities.

Barstow High School provides a warm, stimulating environment where students are actively involved in learning academics as well as positive values. Students received a standards-based, challenging curriculum by dedicated professional staff and based on the individual needs of the students. Ongoing evaluation of student progress and achievement helps us refine the instructional program so students can achieve academic proficiency.

We have made a commitment to provide the best educational program possible for Barstow High School's students, and welcome any suggestions or questions you may have about the information contained in this report or about the school. Together, through our hard work, our students will be challenged to reach their maximum potential.

Mission Statement

Barstow High School's mission is to prepare all students for the choices, challenges, and opportunities in their future. This is accomplished by ensuring that students will be able to read, write, compute, and use technology; demonstrate the ability to process information and use critical thinking skills to solve problems; and prepare for post-secondary opportunities.

School Profile

Barstow High School is located in the central region of Barstow and serves students in grades nine through twelve following a traditional calendar. At the beginning of the 2010-11 school year, 1519 students were enrolled, including 11% in special education, 16% qualifying for English Language Learner support, and 58% qualifying for free or reduced price lunch. Barstow High School achieved a 2011 Academic Performance Index (API) score of 677.

Student Enrollment by Ethnicity / Grade Level 2010-11			
Ethnic Group	%	Grade Level	
		Grade Level	#
African-Amer.	13.82 %	Grade 9	464
Amer. Indian or Alaskan Native	15.47 %	Grade 10	434
Asian	1.32 %	Grade 11	347
Filipino	2.04 %	Grade 12	274
Hisp. or Latino	45.56 %		
Pacific Islander	1.78 %		
Caucasian	32.06 %		
Multi-Racial	0.92 %		
Total Enrollment			1,519

Student Achievement

Standardized State Assessments

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, ten, and eleven.

Student scores are reported as performance levels. Detailed information regarding the STAR program results for each grade and performance level, including percent of students not tested can be found on CDE's Standardized Testing and Report Results website at <http://star.cde.ca.gov>. Program information regarding the STAR program can be found in the Explaining 2011 STAR Program Summary Results to the Public guide at <http://star.cde.ca.gov/star2011/>.

California High School Exit Exam

The California High School Exit Exam (CAHSEE) is a state-mandated test given to 10-12 grade students to measure student proficiency in math and language arts. The CAHSEE helps identify students who are not developing skills that are essential for life after high school and encourages schools to give these students the attention and resources needed to help them achieve these skills during their high school years.

Students must pass the language arts and math components of the examination to be eligible for a high school diploma. The test is initially given to students in the tenth grade. Students are given numerous chances to pass the test during their sophomore, junior, and senior years; 74% of Barstow High School's tenth grade students who took the test passed the math portion of the exam and 77% passed the language arts portion. Proficiency scores from the test are used as a determination of Adequate Yearly Progress (AYP) as noted in the AYP section of this report.

Physical Fitness

In the spring of each year, Barstow High School is required by the state to administer a physical fitness test to all students in grade nine. The physical fitness test measures each student's ability to complete fitness tasks in six major areas. Students who either meet or exceed the standards in all six fitness areas are considered to be in the "healthy fitness zone." The chart disclosed in this document reports only the percentage in each category, not a cumulative total of the results for categories 4 of 6 and 5 of 6. Comparative district and state results can be found at the CDE's website.

STAR Results - All Students Percentage of Students Scoring at Proficient & Advanced Levels									
	Barstow High School			District			California		
	08-09	09-10	10-11	08-09	09-10	10-11	08-09	09-10	10-11
Language Arts	34	37	38	37	43	45	46	50	54
Math	8	6	14	32	37	46	43	46	50
Science	22	34	24	26	32	42	46	50	57
Social Science	20	20	27	17	19	30	36	41	48

STAR Results - Ethnic Subgroups Percentage of Students Scoring at Proficient & Advanced Levels 2010-11									
	Barstow High School								
	African-Amer.	Amer. Indian or Alaskan Native	Asian	Caucasian	Filipino	Hisp. or Latino	Multi-Racial	Pacific Islander	
Language Arts	28	46	64	46	61	31	67	48	
Math	7	4	36	18	10	13	20	21	
Science	20	*	*	35	*	19	*	*	
Social Science	25	*	*	34	29	22	*	33	

STAR Results - Other Subgroups Percentage of Students Scoring at Proficient & Advanced Levels 2010-11								
	BUSD	Barstow High School						
	All	All	Male	Female	English Learners	Economically Disadvantaged	Students with Disabilities	Migrant Educ.
Lang. Arts	45	38	32	43	9	29	17	
Math	46	14	15	13	2	12	13	
Science	42	24	26	22	7	22	0	
Social Science	30	27	32	22	8	22	7	

California High School Exit Exam Percentage of Students Scoring in Each Performance Level 2010-11						
	English			Math		
	Not Proficient	Proficient	Advanced	Not Proficient	Proficient	Advanced
All Students	56	26	18	59	36	5
Male	62	25	13	57	36	7
Female	50	26	24	61	35	4
African-Amer.	68	19	13	68	27	5
Amer. Indian or Alaskan Native	*	*	*	*	*	*
Asian	*	*	*	*	*	*
Filipino	*	*	*	*	*	*
Hisp. or Latino	58	23	19	63	34	3
Pacific Islander	*	*	*	*	*	*
Caucasian	45	34	20	48	43	9
Multi-Racial	*	*	*	*	*	*
English Learners	88	7	5	84	14	2
Economically Disadvantaged	67	19	14	65	31	4
Migrant Educ.	*	*	*	*	*	*
Students with Disabilities	100	0	0	100	0	0

* To maintain confidentiality, scores are not disclosed when fewer than 10 students are tested.

California High School Exit Exam All Students Percentage of Students Scoring at Proficient & Advanced Levels									
	Barstow High School			BUSD			California		
	08-09	09-10	10-11	08-09	09-10	10-11	08-09	09-10	10-11
Language Arts	38.0	43.1	44	37.3	40.2	42	52.9	52.0	59
Math	38.7	36.8	41	36.5	32.6	38	51.3	53.3	56

Three levels of performance are set: Advanced, Proficient, and Not Proficient. A score of Proficient is different from the passing score for the graduation requirement. Students must achieve a scaled score of 350 on each portion to pass the exam. Students scoring above a scaled score of 380 qualify for placement in the Proficient or above category.

Physical Fitness Test Percentage of Students Meeting California Fitness Standards 2010-11			
Grade Tested	Number of Standards Met:		
	Four of Six	Five of Six	Six of Six
Fifth			
Seventh			
Ninth	19.6%	19.6%	11.6%

Academic Performance Index

California uses the results of STAR testing to calculate the Academic Performance Index (API) which is used to measure school performance, set academic growth targets, and monitor progress over time. The API is a numeric index between 200-1000 that measures student performance in grades two through eleven. An API score of 800 is the state's designated performance target for all schools. Test results are weighted and a formula is applied to determine API.

Growth Targets: For schools with an API under 800, the state requires a gain of 5% of the difference between the school's actual API and 800. Growth Targets apply not only schoolwide, but to each numerically significant subgroup as well. Schools/subgroups that have achieved an API of 800 or above must maintain their scores.

Statewide Rank: All schools in California are categorized according to type (elementary, middle, high) and are placed on a scale of 1 to 10, with 10 being the highest.

Similar Schools Rank: School performance is also compared to other similar schools in the state, based on demographic characteristics, and ranked 1 to 10 within a grouping of 100 schools.

Academic Performance Index (API) Three Year Rank Comparison			
	2009	2010	2011
Statewide Rank	2	2	2
Similar Schools Rank	N/A	1	2

Results generated from 2009, 2010, and 2011 Base API Reports

Academic Performance Index (API) Three Year Performance Comparison			
Results	Increase/Decrease in API Score		
	2008-09	2009-10	2010-11
Schoolwide - All Students	*	18	10
Ethnic Subgroups			
African-Amer.	*	14	26
Amer. Indian or Alaskan Native	*	*	*
Asian	*	*	*
Filipino	*	*	*
Hisp. or Latino	*	12	21
Multi-Racial	N/A	N/A	*
Pacific Islander	*	*	*
Caucasian	*	19	-9
Other Subgroups			
Students with Disabilities	*	33	-62
Economically Disadvantaged	*	26	15
English Learners	*	29	-12

Results generated from 2010, 2011, and 2012 Growth API Reports

Academic Performance Index (API) Growth by Student Group			
Group	2011 Growth API		
	School	District	State
African-Amer.	641	691	778
Amer. Indian or Alaskan Native	680	749	733
Asian	766	836	898
Filipino	736	793	859
Hisp. or Latino	666	741	729
Pacific Islander	686	790	764
Caucasian	695	775	845
Multi-Racial		803	836
Economically Disadvantaged	643	725	726
English Learners	604	710	707
Students with Disabilities	432	537	595
All Students	677	747	780

Adequate Yearly Progress

The Federal No Child Left Behind Act (NCLB) requires that all students perform at or above the proficient level on the state's standards-based assessment by the year 2014. Meeting Adequate Yearly Progress (AYP) milestones helps determine whether students are reaching proficiency level targets set by NCLB. AYP requires annual evaluation and reporting of the academic progress of all students and defined student subgroups.

For the 2010-11 AYP cycle, high schools must achieve a 66.7% or higher proficiency rate in English/Language Arts and 67.1% or higher proficiency rate in math on the California High School Exit Exam (grade 10 results only). Additional criteria contributing to whether or not a school demonstrates AYP include achieving a 95% or above participation rate on the CAHSEE, obtaining an API growth score of 710 or higher or increasing the API growth by 1 point, and obtaining a graduation rate of 90%.

More information on AYP can be found on the California Department of Education's (CDE) website www.cde.ca.gov/nclb/ and the U.S. Department of Education's website www.ed.gov/nclb/accountability/.

Adequate Yearly Progress (AYP) Results Reported by Indicator & Compared to District Performance 2010-11		
<i>Did the school and district meet or exceed 2012 AYP performance criteria in each of the areas listed below?</i>		
AYP Indicator	BHS	BUSD
Overall Results	No	No
<i>Participation Rate</i>		
Language Arts	Yes	Yes
Math	Yes	Yes
<i>Percent Proficient</i>		
Language Arts	No	No
Math	No	No
API Score	Yes	Yes
Graduation Rate	Yes	Yes

Reported data based upon performance of all subgroups for each of the areas listed

No Child Left Behind (NCLB)

The No Child Left Behind (NCLB) Act is part of the Federal Title I funding program designed to support additional staffing and programs to meet the needs of low-income, low achieving students, and other designated students with special needs. Schools may apply, based upon their student demographics, for one of two types of Title I funding: Title I Schoolwide or Title I Targeted Assistance. Title I Schoolwide schools use federal funds for schoolwide improvement of student achievement. Title I Targeted Assistance schools use federal funds to help those students who meet specific program criteria. In 2010-11, Barstow High School did not participate in the Title I program and is therefore not required to comply with program mandates.

Any school receiving Title I funds is required to comply with respective program testing and reporting activities, achieve specific levels of student proficiency, and monitor school progress towards meeting established goals. California Adequate Yearly Progress calculations determine whether a Title I school has met performance goals. Schools not meeting specific AYP criteria

enter Program Improvement, a monitoring system and curriculum enhancement program designed to help schools to increase student proficiency levels. More information about Title I and Program Improvement can be located on the CDE's website www.cde.ca.gov/ta/ac/ti/.

Title I Program Improvement (PI) Status		
	BHS	BUSD
PI Status	N/A	In PI
Implementation Year	N/A	2006-2007
Year in PI	N/A	Year 3
No. of Schools Currently in PI		5
% of Schools Currently Identified for PI		41.7%

N/A = not participating in Title I Program

Parent Involvement

Parents are encouraged to get involved in their child's learning environment either by volunteering in the classroom, participating in a decision-making group, or simply attending school events.

Parents stay informed on upcoming events and school activities through principal newsletters, the school marquee, school website, and school newspaper. Contact the school office at (760) 255-6107 for more information on how to become involved in your child's learning environment.

Opportunities to Volunteer

Chaperone Field Trips
Campus Beautification
Band Performances
ASB Activities
Campus Volunteers
Sports Activities

Committees

English Learner Advisory Council
School Safety Committee
School Site Council
Band Booster Club
Football Booster Club

School Activities

Open House
Sports Events
Student Performances
FAFSA Night
Sophomore Counseling
Parent Night for Athletics
Parent Night for SLCs
Job Shadowing for Students
Winter Ball
Prom
Powderpuff
Painting B Hill

School Facilities & Maintenance

The district takes great efforts to ensure that all schools are clean, safe, and functional through proper facilities maintenance and campus supervision. Barstow High School's original facilities were built in 1936; ongoing maintenance and campus improvements ensure facilities remain up to date and provide adequate space for students and staff. District maintenance and site custodial staff ensure that the repairs necessary to keep the school in good condition are completed in a timely manner. A work order process is used by school and district staff to

communicate non-routine maintenance requests. Emergency repairs are given the highest priority. In the last 12 months, the following improvements have been completed:

- Repainting the entire exterior of the campus
- Installation of new blacktop on the fire lane
- Upgrades to the video surveillance system

Every morning before school begins, the custodian inspects facilities for safety hazards or other conditions that need attention prior to students and staff entering school grounds. One day custodian and five evening custodians are assigned to Barstow High School. The day custodian is responsible for:

- Classroom cleaning
- Cafeteria setup/cleanup
- Office area cleaning
- Restroom cleaning

Restrooms are checked regularly throughout the day for cleanliness and subsequently cleaned as needed. The evening custodians are responsible for:

- Classroom cleaning
- Cafeteria cleanup
- Office area cleaning
- Restroom cleaning

The principal communicates with custodial staff daily concerning maintenance and school safety issues.

Campus Description	
Year Built	1936
Acreage	23
Square Footage	-
	Quantity
Permanent Classrooms	85
Portable Classrooms	3
Restrooms (sets)	10
Cafeteria	1
Library	1
Computer Labs	5
Gymnasiums	3
Science Labs	6

Deferred Maintenance

Barstow High School participates in the State School Deferred Maintenance Program, which provides dollar-for-dollar matching funds to assist school districts with major repairs or replacement of existing school building components. Deferred maintenance projects generally include roofing, plumbing, heating, air conditioning, electrical systems, interior/exterior painting, and floor systems. During the 2010-11 school year, Barstow High School did not qualify to receive deferred maintenance funds for campus repairs and/or improvements.

Facilities Inspection

The district's maintenance department inspects Barstow High School on an annual basis in accordance with Education Code §17592.72(c)(1). Barstow High School uses a school site inspection survey to identify unsafe or hazardous conditions and facility improvement needs. The most recent school inspection took place on Tuesday, August 30, 2011. Deficiencies noted in the school inspection survey were

corrected immediately by the district's maintenance department. During fiscal year 2010-11, all restrooms were fully functional and available for student use.

School Facility Good Repair Status Most Recent Inspection:			
Item Inspected	Repair Status		
	Good	Fair	Poor
A. Systems	✓		
B. Interior	✓		
C. Cleanliness	✓		
D. Electrical	✓		
E. Restrooms / Fountains	✓		
F. Safety	✓		
G. Structural	✓		
H. External	✓		

Repair Needed and Action Taken or Planned	
Section Number	Comment
(F)	Rooms 13, 43, 53, 73, 74, 76, 77, 78, 901, 903, 905, 906, 923, 924, Admin Office & Gym - Fire extinguisher is out of date or missing monthly inspection date and initials; Room 61 - Hazardous chemicals and flammable materials are not stored properly (All identified items were resolved on 8/30/2011)

Overall Summary of School Facility Good Repair Status			
Exemplary	Good	Fair	Poor
	✓		

Rating Description

Good: The school is maintained in good repair with a number of non-critical deficiencies noted. These deficiencies are isolated, and/or result from minor wear and tear, and/or are in the process of being mitigated.

Campus Supervision

School administration and teaching staff place a high priority on providing adequate adult supervision on campus before, during, and after school. As students arrive on campus each morning, administrators, teachers, classified staff, and a school resource officer patrol the campus, entrance areas, and designated common areas. Administrators, campus monitors, and a school resource officer monitor lunch time activity in the cafeteria and common student activity areas. At the end of the day when students are dismissed, administrators, teachers, classified staff, and a school resource officer monitor student behavior and ensure students either leave campus or travel to after-school activities in a safe and orderly manner.

Barstow High School is a closed campus. During school hours, all visitors must sign in at the school's office and wear identification badges while on school grounds.

School Site Safety Plan

The Comprehensive School Site Safety Plan was developed for Barstow High School in collaboration with local agencies and the district office to fulfill Senate Bill 187 requirements. Components of this plan include child abuse reporting procedures, teacher notification of dangerous pupil procedures, disaster response

procedures, procedures for safe arrival and departure from school, sexual harassment policy, and dress code policy. The school's most recent school safety plan was reviewed, updated, and discussed with school staff in November 2011.

Classroom Environment

Discipline & Climate for Learning

Barstow High School's discipline practices and behavior management strategies comply with approved board policies and are designed to create effective learning environments and minimize classroom disruptions. Progressive discipline and proactive measures are employed in the classroom for those students experiencing difficulty following school rules and demonstrating positive behavior. Disciplinary intervention is managed by school administrators in a fair, firm, and consistent manner based upon the nature of each situation.

Suspensions & Expulsions			
	BHS		
	08-09	09-10	10-11
Suspensions (#)	721	913	265
Suspensions (%)	39.12 %	53.55 %	17.45 %
Expulsions (#)	16	7	12
Expulsions (%)	0.87 %	0.41 %	0.79 %
	BUSD High Schools		
Suspensions (#)	772	979	295
Suspensions (%)	37.01 %	48.42 %	16.10 %
Expulsions (#)	63	7	13
Expulsions (%)	3.02 %	0.35 %	0.71 %

This table illustrates the total cases (not number of days) of suspensions and expulsions, and includes students with multiple instances of suspension. For example, a student suspended in one month for 2 days and then suspended a month later for three days is counted as two cases of suspension.

Teaching Load

The Teaching Load Distribution table in this report illustrates the distribution of class sizes by subject area, the average class size, and the number of classes that contain 1-20 students, 21-32 students, and 33 or more students. Calculations exclude classrooms of 50 or more students.

Teaching Load Distribution Departmentalized Instruction				
	2008-09			
	Avg. Class Size	Number of Classrooms		
Subject		1-22	23-32	33+
English	28.3	17	24	30
Math	30.4	8	19	27
Science	28.4	8	19	17
Social Science	29.7	8	27	21
	2009-10			
	Avg. Class Size	Number of Classrooms		
Subject		1-22	23-32	33+
English	29.9	7	28	26
Math	31.1	4	24	25
Science	28.3	9	17	16
Social Science	29.9	6	25	22
	2010-11			
	Avg. Class Size	Number of Classrooms		
Subject		1-22	23-32	33+
English	23.7	39	25	14
Math	28.4	11	23	20
Science	27.1	10	17	10
Social Science	27.4	6	16	10

Dropouts

Barstow High School's teachers and administrative staff practice the early identification of and intervention on behalf of students who exhibit warning signs and/or behavioral traits that may lead to dropping out of school. Intervention strategies used to promote attendance and reduce dropout rates include monitoring CAHSEE test results and performance, parent conferences, and counseling. Understanding that the needs of each student are different, administrators, counselors, and teaching staff continue their efforts to discover successful solutions to help students complete their high school program.

In the following Dropout & Graduation Rates table, 2009-10 data is the most current information available, since state certification/release dates for dropout data occur too late for inclusion in this report. Detailed information about dropout rates and graduation rates can be found on the DataQuest Web page at <http://dq.cde.ca.gov/dataquest/>.

Graduation & Dropout Rates			
	BHS		
	07-08	08-09	09-10
Dropout Rate	4.9%	6.5%	32.5%
Graduation Rate	82.4%	76.0%	78.9%
	BUSD		
	07-08	08-09	09-10
Dropout Rate	6.9%	9.5%	7.0%
Graduation Rate	67.7%	61.9%	74.9%
	California		
	07-08	08-09	09-10
Dropout Rate	4.4%	3.9%	4.6%
Graduation Rate	80.6%	80.2%	80.4%

Graduation Requirements

Students must accumulate 220 course credits, pass the math portion of CAHSEE and pass the language arts portion of CAHSEE to receive a high school diploma from Barstow High School. Alternative methods of acquiring a diploma are available through the Continuation School for those students who have been unsuccessful in a high school environment or have exhausted their opportunities to remain at Barstow High School. The following table illustrates the percentage of students graduating from Barstow High School who have met both CAHSEE and district graduation requirements.

Percentage of Students Passing CAHSEE & Meeting District Graduation Requirements* 2009-10**		
Barstow High School	BUSD	California
97.4 %	87.9 %	84.8 %
Graduation Rate Formula: # of Graduates divided by CBEDS 12th Grade Enrollment		

* The state requires disaggregated data for numerically significant subgroups to be disclosed; however, the statistical data necessary to provide disaggregated results were not collected by the state and are not available for disclosure at the time this report was published

** Most current information available

Curriculum & Instruction

Staff Development

All training and curriculum development activities at Barstow High School revolve around the California State Content Standards and Frameworks. During the 2010-11 school year, Barstow High School held two staff development days devoted to:

- Data Analysis
- Instructional Strategies
- Compass Learning
- Focus on Learning
- Unwrapping Standards
- Student Discipline
- Professional Learning Communities
- Direct Interactive Instruction
- Data Director
- Infinite Campus

Decisions concerning selection of staff development activities are performed by all staff using tools such as teacher input and data analysis to determine the areas in which additional teacher training may enhance classroom instruction and increase student achievement levels. Barstow High School supports ongoing professional growth throughout the year on early release days. Teachers meet in both grade level and department level teams to conduct data analysis to identify areas of need. Teaching staff are provided the opportunity to participate in district-sponsored staff development workshops or training session as 1) a supplement to site-based staff development, 2) for reinforcement of or follow-up on previous training, or 3) follow-up training for newly implemented programs/curricula. During the 2010-11 school year, Barstow High School's teachers attended the following events hosted by the Barstow Unified School District:

- Data Director
- Advanced Direct Interactive Instruction

Barstow High School offers support to new and veteran teachers through peer coaching and mentoring. Paraeducators are provided targeted training focused on teaching strategies and curriculum content. Substitute teachers are invited to participate in designated staff development activities. All staff are encouraged to attend professional workshops and conferences. Classified support staff receive job-related training from department supervisors and district representatives.

Staff Development Days Three-Year Trend		
2008-09	2009-10	2010-11
2	2	0

Instructional Materials

All textbooks used in the core curriculum at Barstow High School are aligned to the California Content Standards and Frameworks. Standards-based instructional materials are approved by the district's Board of Trustees. The district follows the State Board of Education's six-year adoption cycle for core content materials and the eight-year cycle for textbook adoptions in foreign language, visual and performing arts, and health.

On Tuesday, August 23, 2011, the Barstow Unified School District's Board of Trustees held a public hearing to certify the extent to which textbooks and instructional materials have been provided to students. The Board of Trustees adopted Resolution #8-2011-2012 which certifies as required by Education Code §60119 (1) that textbooks and instructional materials were provided to all students, including English learners, in the district to the extent that each pupil has a textbook or instructional materials, or both, to use in class and to take home, (2) sufficient textbooks and instructional materials were provided to each student, including English learners, that are aligned to the academic content standards and consistent with the cycles and content of the curriculum frameworks in math, science, history-social science, and English/language arts, (3) sufficient textbooks or instructional materials were provided to each pupil enrolled in foreign language or health classes, and (4) sufficient laboratory science equipment was available for science laboratory classes offered in grades 9-12 inclusive.

In addition to core subject areas, districts are required to disclose in their SARCs the sufficiency of instructional materials used for their visual/performing arts curricula. During the 2011-12 school year, Barstow Unified School District provided each student, including English learners, enrolled in a visual/performing arts class with a textbook or instructional materials to use in class and to take home. These materials complied with the state's content standards and curriculum frameworks.

Textbooks		
Adoption Year	Publisher & Series	Pupils Lacking Textbooks
History-Social Science		
2007	Glencoe/McGraw-Hill, <i>Economics: Principles and Practices</i>	0 %
2006	Kennedy, <i>American Pagaent</i>	0 %
2006	McDougal Littell, <i>The Americans Reconstruction to the 21st Century</i>	0 %
2007	Pearson Prentice Hall, <i>World History</i>	0 %
Language Arts		
2007	Holt, Rinehart and Winston, <i>World Literature</i>	0 %
2007	McDougal Littell, <i>Language Network</i>	0 %
2007	Pearson Prentice Hall, <i>Timeless Voices, Timeless Themes</i>	0 %
2007	Scott Foresman, <i>England in Literature</i>	0 %
Math		
2007	Pearson Prentice Hall, <i>Algebra I</i>	0 %
Science		
2007	Glencoe/McGraw-Hill, <i>Biology: The Dynamics of Life</i>	0 %
2007	Pearson Prentice Hall, <i>Biology, The Web of Life</i>	0 %
2007	Pearson Prentice Hall, <i>Chemistry</i>	0 %
2007	Pearson Prentice Hall, <i>Conceptual Physics</i>	0 %

The textbooks and instructional materials used by the school are the most recently SBE adopted instructional materials.

College Preparation & Work Readiness

College Preparation Courses

Students are encouraged to take required courses if they plan on attending a four-year college or university. The adjacent table illustrates the proportion of courses taken and successfully completed in relation to the number of course enrollments (sum of total enrollment in all classes).

Admission Requirements for California Public Universities

University of California

Admission requirements for the University of California (UC) follow guidelines set forth in the Master Plan, which requires that the top one-eighth of the state's high school graduates, as well as those transfer students who have successfully completed specified college work, be eligible for admission to the UC. These requirements are designed to ensure that all eligible students are adequately prepared for University-level work. For general admission requirements please visit the University of California Website at <http://www.universityofcalifornia.edu/admissions/general.html>.

California State University

Admission requirements for the California State University (CSU) use three factors to determine eligibility. They are specific high school courses; grades in specified courses, and test scores; and

graduation from high school. Some campuses have higher standards for particular majors or students who live outside the local campus area. Because of the number of students who apply, a few campuses have higher standards (supplementary admission criteria) for all applicants. Most CSU campuses utilize local admission guarantee policies for students who graduate or transfer from high schools and colleges that are historically served by a CSU campus in that region. For general admissions requirements, please visit the California State University Website at <http://www.calstate.edu/admission/>.

Students Enrolled in UC/CSU Courses 2009-10*	
	%
Students enrolled in courses required for UC/CSU admission	97.15
Graduates who completed all courses required for UC/CSU admission	83

*Most current data available

Advanced Placement

In 2010-11, Barstow High School offered advanced placement courses for those students seeking to qualify for college credit. Sophomores, juniors, and seniors achieving a score of three, four, or five on the final AP exams qualify for college credit at most of the nation's colleges.

Advanced Placement Courses Offered & Student Participation 2010-11		
	No. of Courses Offered	% of Students in AP Courses
Computer Science	0	--
English	2	5.2 %
Fine and Performing Arts	0	--
Foreign Language	1	0.5 %
Math	2	2.1 %
Science	1	0.9 %
Social Science	3	4.1 %
All Courses	9	12.9 %

Each student is counted in each course in which the student is enrolled. As a result of these duplicated counts, the number of students enrolled in all courses will, and the number of students enrolled in AP courses may, exceed the actual student enrollment figure for the school.

Workforce Preparation

Students in grades nine through twelve receive counseling from school personnel regarding career paths and courses of study. During their sophomore year, students meet with the counselor to discuss their four-year academic plan and are introduced to Barstow High School's technical and career education programs; the counselor meets at least once a year with each student to follow-up on their progress in meeting graduation requirements and career objectives. All career and technical education (CTE) courses comply with state-adopted content standards and are integrated into the student's four-year academic plan as elective courses. Barstow High School offers the following programs that promote leadership, develop job-related skills, provide on-the-job experience, and increase interest in school:

- Work Experience

- Regional Occupational Programs
- Career/Partnership Academies

Individual student assessment of work readiness skills takes place through:

- Completion of course-required projects
- Classroom observation

Work experience students are partnered with local employers that provide on-the-job training and mentoring for students 16 years of age or older. Work experience students receive guidance and supervision designed to ensure maximum educational benefit from part-time job placement. For more information, students should contact the counselor.

Regional Occupational Programs (ROP) are offered in partnership with the County Office of Education. A variety of career technical education courses are available to help prepare high school students (16 years and older) for entry-level employment, upgrading current job skills, or obtaining more advanced levels of education.

Barstow High School's career/partnership academies are a "school within a school"; program components include rigorous academics with a career focus, a team of teachers, and active business involvement. During the 2010-11 school year, Barstow High School offered the following career academy programs:

- Mojave XP Academy
- STEM Academy
- Arts / Humanities Academy

Students enrolled in the career/partnership academies are enrolled in core classes where instructional content is more closely related to the student's chosen field of study. Core curriculum teachers and partnership academy teachers collaborate regularly to ensure three-year terms and coursework are in alignment with state standards and students' needs.

During the 2010-11 school year, Barstow High School offered the following career technical education programs as elective courses:

- Exploring Engineering and Design, Level 1
- Principles of Engineering and Design Technology
- Manufacturing Technology (Metal Shop)
- Logistics

Barstow High School receives funds from the Carl D. Perkins Vocational and Technical Education Act (Perkins). This grant enables Barstow High School to provide its students with the academic and technical skills needed to succeed in a knowledge- and skills-based economy and helps provide programs that prepare students for both postsecondary education and the careers of their choice. CTE table in this report shows the total number of students participating in the district's CTE courses and regional occupational programs and program completion rates. For more information on career technical programs, ROP, workability, partnership academies, and work experience, contact the counselor or visit the state's career technical website at <http://www.cde.ca.gov/ci/ct/>.

Career Technical Education (CTE) Program Participation 2010-11	
Total number of students participating in CTE programs	72
Percentage of students completing CTE program and earning a high school diploma	17.2 %
Percentage of CTE courses sequenced or articulated between the school and institutions of postsecondary education	1.1 %

Professional Staff

Counseling & Support Staff

Barstow High School provides professional, highly qualified staff that provide additional services and support centered on the whole student academically, physically, and mentally. The Counseling and Support Services table in this report illustrates the availability of non-instructional support staff to Barstow High School's students. Full-time equivalent (FTE) is a standard measurement used to identify an employee's regular work load on a weekly basis. For example, an FTE of 1.0 designates a full-time position and the employee is on campus and available all day every day of the week; an FTE of 0.5 indicates that the staff member is available and on campus a portion (50%) of the week.

Counselors & Support Personnel (Nonteaching Professional Staff) 2010-11		
	No. of Staff	FTE
Counselor	4	4.0
Library Clerks	2	2.0
Speech/Language/Hearing Specialist	2	*
Health Technician	1	1.0
Nurse	1	*
Psychologist	1	*

* as needed
Counselor-to-Student Ratio: 1:380
FTE = Full-Time Equivalent

Teacher Assignment

During the 2010-11 school year, Barstow High School had 68 teachers who met all credential requirements in accordance with state guidelines. The Federal No Child Left Behind Act requires that all teachers in core subject areas meet certain requirements in order to be considered as "NCLB Compliant." Minimum qualifications include: possession of a bachelor's degree, possession of an appropriate California teaching credential, and demonstrated competence in core academic subjects. In the table below, which identifies the number of classrooms taught by NCLB-compliant and non-compliant teachers, high poverty schools are those schools in the highest quartile for student participation defined by the free and reduced price meal program. Low poverty schools are those schools that are in the lowest quartile of program participation.

Percentage of Core Classes 2010-11		
	Taught by NCLB- Compliant Teachers	Taught by non- NCLB- Compliant Teachers
Barstow High School	93.6 %	6.4 %
District Totals		
All Schools	94.5 %	5.5 %
High-Poverty	94.5 %	5.5 %
Low-Poverty	0.0 %	0.0 %

Teacher Credentials & Assignments				
	BHS			BUSD
	08-09	09-10	10-11	10-11
Total Teachers	82	75	69	269
Teachers with full credentials	65	67	68	266
Teachers without full credentials	17	8	1	3
Teachers in alternate routes to certification	7	0	0	0
Pre-Internship	0	0	0	0
Teachers with emergency permits	2	0	0	0
Teachers with waivers	13	0	0	0
Teachers teaching outside subject area	10	2	9	31
Total teacher misassignments	8	1	0	0
Teacher misassignments for English learners	7	1	1	0
Other misassignments of certificated staff	1	0	0	0
Teacher vacancies	4	0	1	0

Teacher Credentials & Assignments (cont'd)		
	BHS	BUSD
	11-12	11-12
Total teacher misassignments	0	0
Teacher misassignments for English learners	0	0
Other misassignments of certificated staff	0	0
Teacher vacancies	0	0

Teacher Education Levels 2010-11		
	BHS	BUSD
Doctorate	1.0 %	1.1 %
Master's degree plus 30 or more semester hours	36.7 %	37.3 %
Master's degree	17.3 %	20.3 %
Bachelor's degree plus 30 or more semester hours	34.7 %	35.5 %
Bachelor's degree	10.2 %	5.8 %
Less than Bachelor's degree	0.0 %	0.0 %

District Expenditures

Salary & Budget Comparison

State law requires comparative salary and budget information to be reported to the general public. For comparison purposes, the State Department of Education has provided average salary data

from school districts having similar average daily attendance throughout the state. (Note: 2009-10 salary comparison data was the most recent data available at the time this report was published.)

Salary Comparison 2009-10		
	BUSD	State Average of Districts in Same Category
Beginning Teacher Salary	\$37,175	\$41,284
Mid-Range Teacher Salary	\$57,097	\$65,173
Highest Teacher Salary	\$78,351	\$83,460
Superintendent Salary	\$138,000	\$179,397
Average Principal Salaries:		
High School	\$98,302	\$118,384
Percentage of General Fund Expenditures for:		
Teacher Salaries	40%	40%
Administrative Salaries	5%	6%

Expenditures Per Student

For the 2009-10 school year, Barstow Unified School District spent an average of \$8,096 of total general funds to educate each student (based on 2009-10 audited financial statements and in accordance with calculations defined in Education Code §41372). The table in this report 1) compares the school's per pupil expenditures from unrestricted (basic) and restricted (supplemental) sources with other schools in the district and throughout the state, and 2) compares the average teacher salary at the school site with average teacher salaries at the district and state levels. Detailed information regarding salaries can be found at the CDE website at www.cde.ca.gov/ds/fd/ec/ and www.cde.ca.gov/ds/fd/cs/. (The figures shown in the table below reflect the direct cost of educational services, per ADA, excluding food services, facilities acquisition and construction, and certain other expenditures.)

In addition to general fund state funding, Barstow Unified School District receives state and federal categorical funding for special programs. For the 2009-10 school year, the district received categorical, special education, and support programs funds for:

- ARRA: State Fiscal Stabilization Fund
- Arts & Music Block Grant
- CA School-Age Families Education Program (Cal-SAFE)
- California Peer Assistance & Review Program for Teachers (CPARP)
- Class Size Reduction, Grades K-3 (optional)
- Economic Impact Aid (EIA)
- English Language Acquisition Program, Teacher Training & Student Assistance
- Gifted & Talented Education (GATE)
- Lottery: Instructional Materials
- Partnership Academies Program
- Regional Occupation Centers and Programs (ROC/P)
- School Safety & Violence Prevention, Grades 8-12
- Special Education
- State Lottery
- Supplemental School Counseling Program
- Title I
- Title II
- Title IV
- Title V
- Title X, McKinney-Vento Homeless Assistance
- Tobacco-Use Prevention Education

- Transportation
- Transportation: Special Education
- Vocational Programs

Expense of Education Per Pupil 2009-10					
	Dollars Spent per Student				
	BHS	BUSD	% Diff. School & Dist.	State Avg., Dist. Same Size & Type	% Diff. School & State
ADA*	1506	5886	N/A	N/A	N/A
Total**	\$5,452	\$5,328	102.34	N/A	N/A
Restr.†	\$4,397	\$1,298	338.63	N/A	N/A
Unrestrict.††	\$1,056	\$4,029	26.20	\$1	105551.13
Avg. Teacher Salary	\$57,642	\$57,642	100.00	\$1	5764200.00

* Average Daily Attendance

** Total Restricted and Unrestricted \$ per student

† Restricted (Supplemental) \$ per student

†† Unrestricted (Basic) \$ per student

SARC Data

DataQuest

DataQuest is an online data tool located at <http://dq.cde.ca.gov/dataquest/> that contains additional information about Barstow High School and comparisons of the school to the district, the county, and the state. DataQuest provides reports for school accountability, including but not limited to API, AYP, STAR results, enrollment, and staffing.

Public Internet Access Location

Parents may access Barstow High School's SARC and access the internet at any of the county's public libraries. The closest public library to Barstow High School is Barstow Branch Library, a branch of San Bernardino County Library.

Address: 304 E. Buena Vista, Barstow
Phone Number: (760) 256-4850
WebSite: <http://www.sbcounty.gov/library/home/>
Number of Computers Available: 16

Disclosure

The statistical information disclosed in this report is obtained from the California Department of Education and the Barstow Unified School District. At the time of publication, this report met all SARC-related state and federal requirements, using the most current data available. Data to prepare the instructional materials section were acquired in October 2011. Data to prepare the school facilities section were acquired in February 2012.