

Barstow Unified Barstow High School



Grades 9 through 12
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2012-13 School Accountability Report Card *Published January 2014*

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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 receive a standards-based, challenging curriculum by dedicated professional staff 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 2012-13 school year, 1386 students were enrolled, including 12% in special education, 19% qualifying for English Language Learner support, and 62% qualifying for free or reduced price lunch. Barstow High School achieved a 2013 Academic Performance Index (API) score of 725 and met all 2013 Adequate Yearly Progress criteria.

Student Enrollment by Ethnicity / Grade Level 2012-13			
Ethnic Group	%	Grade Level	#
African-Amer.	13.20%	Grade 9	382
Amer. Indian or Alaskan Native	2.50%	Grade 10	352
Asian	1.40%	Grade 11	337
Filipino	1.70%	Grade 12	315
Hisp. or Latino	49.60%		
Pacific Islander	1.70%		
Caucasian	28.10%		
Multi-Racial	1.70%		
Total Enrollment			1,386

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 Reporting Results website at <http://star.cde.ca.gov>. Program information regarding the STAR program can be found in the Explaining 2013 STAR Program Summary Results to the Public guide at <http://star.cde.ca.gov/star2013/>.

STAR Results - All Students Percentage of Students Scoring at Proficient & Advanced Levels									
	Barstow High School			District			California		
	10-11	11-12	12-13	10-11	11-12	12-13	10-11	11-12	12-13
Language Arts	38	40	45	45	47	46	54	56	55
Math	14	14	16	46	45	45	50	50	50
Science	24	40	49	42	48	52	57	60	59
Social Science	27	32	38	30	31	35	48	49	49

STAR Results - Ethnic Subgroups Percentage of Students Scoring at Proficient & Advanced Levels 2012-13									
	Barstow High School								
	African-Amer.	Amer. Indian or Alaskan Native	Asian	Caucasian	Filipino	Hisp. or Latino	Multi-Racial	Pacific Islander	
Language Arts	33	50	*	50	67	43	53	*	
Math	8	16	*	23	17	14	14	*	
Science	35	*	*	59	*	43	*	*	
Social Science	23	44	*	44	*	35	58	*	

STAR Results - Other Subgroups Percentage of Students Scoring at Proficient & Advanced Levels 2012-13									
	BUSD	Barstow High School							
	All	All	Male	Female	English Learners	Economically Dis-advantaged	Students with Disabilities	Migrant Educ.	
Lang. Arts	46	45	41	49	18	37	17	*	
Math	45	16	19	14	5	12	6	*	
Science	52	49	52	45	13	43	14	*	
Social Science	35	38	42	32	14	30	8	*	

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; 80% of Barstow High School's tenth grade students who took the test passed the math portion of the exam and 79% 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.

California High School Exit Exam All Students Percentage of Students Scoring at Proficient & Advanced Levels									
	Barstow High School			BUSD			California		
	10-11	11-12	12-13	10-11	11-12	12-13	10-11	11-12	12-13
Language Arts	44	43	50	42	40	47	59	56	57
Math	41	43	53	38	39	49	56	58	60

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.

California High School Exit Exam Percentage of Students Scoring in Each Performance Level 2012-13						
	English			Math		
	Not Proficient	Proficient	Advanced	Not Proficient	Proficient	Advanced
All Students (District)	53	26	21	51	35	14
All Students (School)	50	28	22	47	37	16
Male	54	27	19	44	40	17
Female	45	29	26	51	34	14
African-Amer.	59	24	16	67	24	8
Amer. Indian or Alaskan Native	*	*	*	*	*	*
Asian	*	*	*	*	*	*
Filipino	*	*	*	*	*	*
Hisp. or Latino	52	30	19	46	40	14
Pacific Islander	*	*	*	*	*	*
Caucasian	46	25	29	45	36	19
Multi-Racial	*	*	*	*	*	*
English Learners	85	8	8	73	27	*
Economically Disadvantaged	57	26	17	53	35	12
Migrant Educ.	*	*	*	*	*	*
Students with Disabilities	97	*	3	90	10	*

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

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.

Physical Fitness Test Percentage of Students Meeting California Fitness Standards 2012-13			
Grade Tested	Number of Standards Met:		
	Four of Six	Five of Six	Six of Six
Ninth	17.9%	22.5%	33.5%

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			
	2010	2011	2012
Statewide Rank	2	2	3
Similar Schools Rank	2	2	3

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

Academic Performance Index (API) Three Year Performance Comparison			
Results	Increase/Decrease in API Score		
	2010-11	2011-12	2012-13
Schoolwide - All Students	11	21	30
Ethnic Subgroups			
African-Amer.	28	-29	37
Amer. Indian or Alaskan Native	*	*	*
Asian	*	*	*
Filipino	*	*	*
Hisp. or Latino	22	23	35
Multi-Racial	N/A	*	*
Pacific Islander	*	*	*
Caucasian	-9	27	33
Other Subgroups			
Students with Disabilities	-60	18	*
Economically Disadvantaged	14	19	34
English Learners	-12	13	66

* Fewer than 10 students were tested and results were not disclosed for privacy purposes

Results generated from 2011, 2012, and 2013 Growth API Reports

Academic Performance Index (API) Growth by Student Group						
Group	BHS		BUSD		State	
	No. of Students	Growth	No. of Students	Growth	No. of Students	Growth
All Students	891	725	3,895	757	4,655,989	790
Students with Disabilities	102	443	507	537	527,476	615
Economically Disadvantaged	602	693	3,026	737	2,774,640	743
English Learners	170	681	744	727	1,482,316	721
African-Amer.	108	645	543	688	296,463	708
Amer. Indian or Alaskan Native	21	752	61	749	30,394	743
Asian	15	842	35	869	406,527	906
Filipino	14	798	37	894	121,054	867
Hisp. or Latino	464	722	2,046	752	2,438,951	744
Multi-Racial	10		133	790		
Pacific Islander	16	739	50	818	25,351	774
Caucasian	243	752	990	788	1,200,127	853

* Fewer than 10 students were tested and results were not disclosed for privacy purposes

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 2012-13 AYP cycle, high schools must achieve a 88.9% or higher proficiency rate in English/Language Arts and 88.7% 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 770 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 2012-13		
<i>Did the school and district meet or exceed 2013 AYP performance criteria in each of the areas listed below?</i>		
AYP Indicator	BHS	BUSD
Overall Results	Yes	No
<i>Participation Rate</i>		
Language Arts	Yes	Yes
Math	Yes	Yes
<i>Percent Proficient</i>		
Language Arts	Yes	No
Math	Yes	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 2012-13, 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		7
% of Schools Currently Identified for PI		70.0%

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, the school website, and the 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
Powder Puff
Painting B Hil

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 and 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:

- Installation of solar panels in faculty and student parking lots
- Addition of a computer lab
- Painting of podium in lunch area
- Exterior painting (2013-14)
- Replacement of flooring in the fitness center (2013-14)
- Replacement of mats in the wrestling room (2013-14)

Every morning before school begins, the custodian inspects the 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	7
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 2012-13 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 January, 2014. No emergency repairs were needed and no unsafe conditions were found. During fiscal year 2012-13, all restrooms were fully functional and available for student use.

School Facility Good Repair Status Most Recent Inspection: 1/2014			
Item Inspected	Repair Status		
	Good	Fair	Poor
A. Systems	✓		
B. Interior	✓		
C. Cleanliness	✓		
D. Electrical	✓		
E. Restrooms / Fountains	✓		
F. Safety	✓		
G. Structural	✓		
H. External	✓		

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

Rating Description

Exemplary: The school meets most or all standards of good repair. Deficiencies noted, if any, are not significant and/or impact a very small area of the school.

County Williams Settlement School Inspection Results

On an annual basis, representatives from the County Office of Education visit Barstow Unified's schools that are in the API Decile Ranks 1 - 3. The inspection is designed to evaluate and verify that school facilities conditions are in "good repair" and that any deficiencies are accurately reported in the School Accountability Report Cards. The most recent facility inspection completed by the county took place on 9/6/2013. Results of the inspection and corrective action taken by the district are provided in the table below.

School Facility Inspection Results County Inspection Completed: 9/6/2013		
Area Impacted	Deficiency Noted	Corrective Action Taken
Category: Hazardous Materials (Interior & Exterior)		
Area 61	Cleansers not stored properly	Remedied on 9/6/2013.
Category: Fire Safety		
Area 75	Fire extinguisher is not properly mounted	Remedied on 9/6/2013.

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, the campus monitor, 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 May 2013.

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		
	10-11	11-12	12-13
Suspensions (#)	265	201	323
Suspensions (%)	17.45 %	13.95 %	23.30 %
Expulsions (#)	12	8	11
Expulsions (%)	0.79 %	0.56 %	0.79 %
	BUSD High Schools		
	10-11	11-12	12-13
Suspensions (#)	295	226	430
Suspensions (%)	16.10 %	12.98 %	25.03 %
Expulsions (#)	13	23	11
Expulsions (%)	0.71 %	1.32 %	0.64 %

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				
Subject	2010-11			
	Avg. Class Size	Number of Classrooms		
		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
Subject	2011-12			
	Avg. Class Size	Number of Classrooms		
		1-22	23-32	33+
English	26.0	21	20	20
Math	27.6	12	24	17
Science	29.1	7	7	20
Social Science	27.7	8	17	13
Subject	2012-13			
	Avg. Class Size	Number of Classrooms		
		1-22	23-32	33+
English	18.0	32	30	12
Math	23.0	23	20	14
Science	25.0	13	14	13
Social Science	24.0	19	32	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, counseling, and mandatory parent meetings regarding attendance. 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, 2011-12 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		
	09-10	10-11	11-12
Dropout Rate	30.3%	10.4%	8.6%
Graduation Rate	64.6%	85.6%	85.3%
	BUSD		
	09-10	10-11	11-12
Dropout Rate	9.5%	19.9%	20.3%
Graduation Rate	61.9%	65.3%	67.2%
	California		
	09-10	10-11	11-12
Dropout Rate	16.6%	14.7%	13.1%
Graduation Rate	74.7%	77.1%	78.7%

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 and AB167 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* 2011-12**		
Barstow High School	BUSD	California
85.3 %	67.2 %	78.7 %

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

Completion of High School Graduation Requirements for the Graduating Class of: 2012			
Group	BHS	BUSD	State
All Students	87.9%	74.51%	84.4%
African-Amer.	10%	7.9%	5.7%
Amer. Indian or Alaskan Native	1.8%	1.5%	0.6%
Asian	1.1%	0.9%	8.4%
Filipino	3.6%	2.2%	2.6%
Hisp. or Latino	37.7%	34.5%	39%
Pacific Islander	1.8%	1.1%	0.5%
Caucasian	31.7%	25.5%	25.8%
Multi-Racial	0.4%	0.9%	1.4%
English Learners	13.9%	11.4%	18.8%
Economically Disadvantaged	11.7%	9.9%	6.4%
Students with Disabilities	49.1%	44.6%	43.9%

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 2012-13 school year, Barstow High School held staff development devoted to:

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

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 2012-13 school year, Barstow High School's teachers attended the following events hosted by the Barstow Unified:

- Common Core State Standards
- EL Program 2 Training

Barstow High School offers support to new and veteran teachers through peer coaching and mentoring. Instructional aides 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		
2010-11	2011-12	2012-13
0	0	1

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, September 10, 2013, the Barstow Unified'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 #4 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 2013-14 school year, Barstow Unified 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
Foreign Languages		
2011	Pearson, <i>Realidades 1,2 and 3</i>	0 %
History-Social Science		
2012	Holt, Rinehart and Winston, <i>World Geography Today</i>	0 %
2011	McDougal Littell, <i>US Government: Principles in Practice</i>	0 %
2012	Pearson Prentice Hall, <i>America Past and Present</i>	0 %
2012	Pearson Prentice Hall, <i>Government by the People</i>	0 %
2012	Prentice Hall, <i>Economics</i>	0 %
2006	Prentice Hall, <i>The Modern World</i>	0 %
Language Arts		
2009	Holt, Rinehart and Winston, <i>9-12 Language Arts</i>	0 %
2005	Pearson Prentice Hall, <i>Everyday Use, AP Language Arts</i>	0 %
2007	Scott Foresman, <i>England in Literature</i>	0 %
Math		
2008	Houghton Mifflin Company, <i>PreCalculus with Limits</i>	0 %
2008	McDougal Littell, <i>Calculus of a Single Variable</i>	0 %
2008	Pearson Prentice Hall, <i>Algebra 2</i>	0 %
2007	Pearson Prentice Hall, <i>Algebra 1</i>	0 %
2008	Pearson Prentice Hall, <i>Geometry</i>	0 %
2008	Pearson/Addison Wesley, <i>Stats Modeling the World</i>	0 %
2008	South Western-Thomson, <i>Business Math</i>	0 %
Science		
2007	Holt, <i>Physics, CA Edition</i>	0 %
2012	Pearson, <i>Earth Science</i>	0 %
2007	Pearson Prentice Hall, <i>Biology</i>	0 %
2007	Pearson Prentice Hall, <i>Biology, AP Edition</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 UC website at www.universityofcalifornia.edu/admissions/gener.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 CSU website at <http://www.calstate.edu/admission/>.

Students Enrolled in UC/CSU Courses 2011-12*	
	%
Students enrolled in courses required for UC/CSU admission	59.7
Graduates who completed all courses required for UC/CSU admission	30.8

*Most current data available

Advanced Placement

In 2012-13, 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 2012-13		
	No. of Courses Offered	% of Students in AP Courses
Computer Science	0	N/A
English	2	N/A
Fine and Performing Arts	0	N/A
Foreign Language	0	N/A
Math	4	N/A
Science	4	N/A
Social Science	3	N/A
All Courses	13	2.7

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:

- Regional Occupational Programs
- Career/Partnership Academies

Individual student assessment of work readiness skills takes place through:

- Completion of course-required projects
- Classroom observation

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 2012-13 school year, Barstow High School offered the following career academy programs:

- Arts Humanities
- VALOR Academy
- Mojave XP 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 2012-13 school year, Barstow High School offered the following career technical education programs as elective courses:

- ROP Digital Design
- ROP Auto Collision Repair
- ROP TV/Video Production
- ROP Emergency First Responder
- ROP Intro to Health Careers
- ROP Medical Terminology
- ROP Sports Therapy
- ROP Customer Service Occupations
- ROP Restaurant Occupations
- ROP Restaurant 1 & 2
- ROP Welding Technologies
- ROP Woodworking Occupations
- Intro to Engineering Design
- Principals of Engineering Design
- Computer Literacy
- Intro to Computers
- Computer Business App
- Metal 1 & 2
- Auto 1, 2 & 3
- Entrepreneurship
- Intro to Management
- Intro to Marketing
- TPP
- Computer Game Design

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) 2012-13		
	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: 1:347

FTE = Full-Time Equivalent

Teacher Assignment

During the 2012-13 school year, Barstow High School had 64 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 2012-13		
	Taught by NCLB-Compliant Teachers	Taught by non-NCLB-Compliant Teachers
Barstow High School	85.8 %	14.2 %
District Totals		
All Schools	85.2 %	14.8 %
High-Poverty	85.2 %	14.8 %
Low-Poverty	0.0 %	0.0 %

Teacher Credentials & Assignments				
	BHS			BUSD
	10-11	11-12	12-13	12-13
Total Teachers	69	68	64	258
Teachers with full credentials	68	68	64	256
Teachers without full credentials	1	0	0	2
Teachers teaching outside subject area	9	6	2	25
Total teacher misassignments	0	0	0	0
Teacher misassignments for English learners	1	0	0	0
Teacher vacancies	1	0	0	0

Teacher Credentials & Assignments (cont'd)		
	BHS	BUSD
	13-14	13-14
Total teacher misassignments	0	0
Teacher misassignments for English learners	0	0
Teacher vacancies	1	1

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: 2011-12 salary comparison data was the most recent data available at the time this report was published.)

Salary Comparison 2011-12		
	BUSD	State Average of Districts in Same Category
	Beginning Teacher Salary	\$37,175
Mid-Range Teacher Salary	\$57,097	\$64,449
Highest Teacher Salary	\$78,351	\$82,826
Superintendent Salary	\$138,000	\$183,968
Average Principal Salaries:		
High School	\$98,302	\$118,527
Percentage of General Fund Expenditures for:		
Teacher Salaries	37%	40%
Administrative Salaries	6%	6%

Expenditures Per Student

For the 2011-12 school year, Barstow Unified School District spent an average of \$7,974 of total general funds to educate each student (based on 2011-12 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 2011-12 school year, the district received categorical, special education, and support programs funds for:

- Economic Impact Aid (EIA)
- Lottery: Instructional Materials
- Special Education
- Title I
- Title II
- Title III
- Transportation
- Transportation: Special Education
- Vocational Programs
- Education Jobs Fund
- Medi-Cal Billing Option

Disclosure

The statistical information disclosed in this report is obtained from the California Department of Education and the Barstow Unified. 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 and school facilities sections were acquired in December 2013.

Expense of Education Per Pupil 2011-12					
	Dollars Spent per Student				
	BHS	BUSD	% Diff. School & Dist.	State Avg., Dist.	% Diff. School & State
				Same Size & Type	
ADA*	1274	N/A	N/A	N/A	N/A
Total**	\$5,846	N/A	N/A	N/A	N/A
Restr.†	\$1,055	N/A	N/A	N/A	N/A
Unrestr.††	\$4,791	\$4,013	119.39	\$5,537	86.52
Avg. Teacher Salary	\$52,841	\$60,928	86.73	\$67,106	78.74

* 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