# Barstow Unified School District Barstow High School

Grades 9 through 12 Derrick Delton, Principal derrick\_delton@busdk12.com



# 2014-15 School Accountability Report Card

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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 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 2014-15 school year, 1380 students were enrolled, including 13.1% in special education, 8.3% qualifying for English Language Learner support, and 70.6% qualifying for free or reduced price lunch.

Student Enrollment by Ethnicity / Grade Level 2014-15						
Ethnic Group	%	Grade Level	#			
African-Amer.	15.40%	Grade 9	380			
Amer. Indian or Alaskan Native	1.90%	Grade 10	384			
Asian	1.50%	Grade 11	306			
Filipino	0.80%	Grade 12	310			
Hisp. or Latino	52.30%	Ungraded	0			
Pacific Islander	2.20%					
Caucasian	23.40%					
Multi-Racial	2.40%					
Students with Disabilities	13.10%					
Economically Disadvantaged	70.60%					
English Learners	8.30%					
Foster Youth	0.60%					
		Total Enrollment	1,380			

#### Student Achievement

#### **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 2014-15						
	Nu	Number of Standards Met:				
Grade Tested	Four of Six	Five of Six	Six of Six			
Ninth	16	30.5	37.9			

Note: Percentages are not calculated 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.

# **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 assessments by 2014. Meeting 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. The 2015 AYP report indicators include a target of 95% participation rate, 90% attendance rate, and

90% graduation rate. The percent proficient category is not applicable (N/A) for 2015 because the Department of Education (ED) granted California a one-year waiver that allows AYP determinations to exclude the percent proficient.

The AYP table in this report illustrates the school's progress in meeting 2014-15 AYP target rates for applicable schools. 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 Criteria & Compared to District and State Performance 2014-15						
Did the school, district, and state meet or exceed 2015 AYP performance criteria in each of the areas listed below?						
AYP Criteria	BHS	BUSD	California			
Overall Results	Yes	No	Yes			
Participa	tion Rate					
English Language Arts	Yes	Yes	Yes			
Mathematics	Yes	Yes	Yes			
Percent I	Proficient					
English Language Arts	N/A	N/A	N/A			
Mathematics	N/A	N/A	N/A			
Met Attendance Rates	N/A	Yes	Yes			
Met Graduation Rate	Yes	No	Yes			

#### 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 2014-15, 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 2015-16						
	BHS	BUSD				
PI Status	Not Title I	In PI				
First Year of PI	N/A	2006-2007				
Year in PI	N/A	Year 3				
No. of Schools Currently in PI		6				
% of Schools Currently in PI		50.0%				

Note: Cells with N/A values do not require data.

#### California Standardized Tests (CST)

The California Standards Test (CST) assesses student performance in science in grades 5, 8 and 10. Performance standards identify the level of student mastery of the content standards tested. The state target for every student is to score at the Advanced or Proficient level. The CST tables in this report illustrate the percentage of students achieving Proficient and Advanced levels. Results are shown only for subgroups with ten students or more taking the exam. For those categories that are blank in the CST tables, no students met subgroup criteria. More information on CSTs can be found on the California Department of Education's website www.cde.ca.gov/ta/tg/sr/cstsciref.asp.

California Standards Tests for All Students in Science Three-Year Comparison									
	Percent of Students Scoring at Proficient or Advanced (meeting or exceeding the state standards)								
	Barsto	w High	School		District		(	California	а
	12-13	13-14	14-15	12-13	13-14	14-15	12-13	13-14	14-15
Science (grades 5, 8, and 10)	48	42	37	51	48	40	59	60	56

California Standards Tests Results by Student Group in Science (School Year 2014-15)						
Group	Percent of Students Scoring at Proficient or Advanced (meeting or exceeding the state standards)					
All Students (District)	40					
All Students (School)	37					
Male	36					
Female	39					
African-Amer.	27					
Amer. Indian or Alaskan Native						
Asian						
Filipino						
Hisp. or Latino	32					
Pacific Islander						
Caucasian	46					
Multi-Racial						
English Learners	9					
Economically Disadvantaged	8					
Migrant Educ.						
Students with Disabilities	32					
Foster Youth						

Note: Scores are not shown when the number of students is ten or less, either because the number of students in this category is too small for statistical accuracy or to protect student privacy. Double dashes (--) appear in the table when the number of students tested is ten or less.

# California Assessment of Student Performance and Progress

California Assessment of Student Performance and Progress (CAASPP) Tests assess student performance in English language arts/literacy and mathematics in grades 3 through 8 and 11 utilizing computer-adaptive tests and performance tasks. This system is based on the Common Core State Standards (CCSS) and is part of the Smarter Balanced Assessment System. The CAASPP results shown in this report include overall results comparing the school, district and state scores as well as the school's overall score in each applicable grade level and subgroup. Results are shown only for subgroups with ten students or more taking the exam. More information on CAASPP can be found on the California Department of Education's website www.cde.ca.gov/ta/tg/ca/.

California Assessment of Student Performance and Progress All Students Percentage of Students Meeting or Exceeding the State Standards 2014-15					
	Barstow High School	District	California		
English-Language Arts/Literacy	40	30	44		
Mathematics	14	24	33		

Note: Students in grades 3-8 and 11 are given this test. Percentages are not calculated when the number of students is ten or less, either because the number of students in this cateogry is too small for statistical accuracy or to protect student privacy. Double dashes (--) appear in the table when the number of students tested is ten or less.

2014-15 CAASPP Assessment Results Disaggregated by Student Groups English Language Arts - Grade 11							
			% Tested of All	Percent Performance Level			
Student Groups	Total Enrollment	# Tested	Students Total Enrollment	1	2	3	4
All Students	300	283	94.3	28	31	28	12
Male	300	142	47.3	35	30	23	12
Female	300	141	47.0	21	33	34	11
African-Amer.	300	38	12.7	42	29	21	8
Amer. Indian or Alaskan Native	300	3	1.0				
Asian	300	5	1.7				
Filipino	300	4	1.3				
Hisp. or Latino	300	162	54.0	29	33	30	7
Pacific Islander	300	7	2.3				
Caucasian	300	62	20.7	21	26	29	24
Multi-Racial	300	2	0.7				
English Learners	300	29	9.7	59	31	7	0
Economically Disadvantaged	300	192	64.0	33	32	26	8
Students with Disabilities	300	28	9.3	93	0	4	4
Foster Youth							

2014-15 CAASPP Assessment Results Disaggregated by Student Groups Mathematics - Grade 11								
			% Tested of All	Per	cent Pe Le	erforma vel	ince	
Student Groups	Total Enrollment	# Tested	Students Total Enrollment	1	2	3	4	
All Students	300	280	93.3	62	23	10	4	
Male	300	140	46.7	62	24	6	6	
Female	300	140	46.7	62	23	13	2	
African-Amer.	300	37	12.3	78	14	5	3	
Amer. Indian or Alaskan Native	300	3	1.0					
Asian	300	4	1.3					
Filipino	300	4	1.3					
Hisp. or Latino	300	161	53.7	63	27	6	4	
Pacific Islander	300	7	2.3					
Caucasian	300	62	20.7	50	23	21	5	
Multi-Racial	300	2	0.7					
English Learners	300	29	9.7	86	14	0	0	
Economically Disadvantaged	300	190	63.3	67	24	5	4	
Students with Disabilities	300	28	9.3	93	4	0	4	
Foster Youth								

Note: Double dashes (--) appear in the table when the number of students is ten or less, either because the number of students in this category is too small for statistical accuracy or to protect student privacy.

The number of students tested includes students that did not receive a score; however, the number of students tested is not the number that was used to calculate the achievement level percentages. The achievement level percentages are calculated using students with scores.

Level 1 = Standard not met; Level 2 = Standard nearly met; Level 3 = Standard met; Level 4 = Standard exceeded

#### 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. Proficiency scores from the test are used as a determination of Adequate Yearly Progress (AYP) as noted in the AYP section of this report.

Note: The CAHSEE, formerly a graduation requirement for students in California public schools, was suspended effective January 1, 2016.

California High School Exit Exam All Students Percentage of Students Scoring at Proficient & Advanced Levels									
	Barstow High School			BUSD			California		
	12-13	13-14	14-15	12-13	13-14	14-15	12-13	13-14	14-15
English Language Arts	50	47	47	47	24	25	57	56	58
Mathematics	53	50	51	49	23	25	60	62	59

# California High School Exit Exam Percentage of Students Scoring in Each Performance Level 2014-15

		English			N	1athemati	cs
	Not Proficien	t Proficient	Advanced		Not Proficient	Proficien	t Advanced
All Students (District)	55	26	19		52	29	18
All Students (School)	53	26	20		49	32	19
Male	64	21	15		53	24	22
Female	41	32	27		44	40	16
African-Amer.	63	20	17		59	30	11
Hisp. or Latino	56	26	17		48	33	19
Caucasian	47	25	28		52	25	23
Multi-Racial	45	36	18		36	55	9
English Learners	88	9	3		88	12	0
Economically Disadvantaged	56	26	18		51	33	16
Students with Disabilities	97	3	0		97	3	0

Note: Percentages are not calculated 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. Double dashes (--) appear in the table when the number of students tested is ten or less.

# Local Control Accountability Plan (LCAP)

As part of the new Local Control Funding Formula, school districts are required to develop, adopt, and annually update a three-year Local Control and Accountability Plan (LCAP). The following components of this SARC address some of the priorities identified in the District's LCAP:

Conditions of Learning – State Priority 1: Covered in *Teacher Assignment*, including the Teacher Credentials & Misassignments & NCLB Compliance charts; *Instructional Materials*, including the Textbooks chart; and *School Facilities & Maintenance*, including the Campus Description and School Facility Good Repair Status charts.

Pupil Achievement – State Priority 4: Covered in California Assessment of Student Performance and Progress, including the CST - Science Results and CAASPP charts; Academic Performance Index, including API chart; and College Preparation & Work Readiness, including the CTE Program Participation and UC/CSU charts.

Other Pupil Outcomes – State Priority 8: Covered in California High School Exit Exam, including the CAHSEE charts; and Physical Fitness, including the Physical Fitness Test chart.

Parental Involvement – State Priority 3: Covered in *Parent Involvement*.

Pupil Engagement – State Priority 5: Covered in *Dropouts* and in *Graduation Requirements*, including Dropout & Graduation Rates and Completion of High School Graduation Requirements charts.

School Climate – State Priority 6: Covered in *Discipline & Climate for Learning*, including Suspension & Expulsion chart; and *School Site Safety Plan*.

#### 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) 255-6105 for more information on how to become involved in your child's learning environment.

#### **Opportunities to Volunteer**

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

#### **Committees**

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

#### **School Activities**

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

# 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:

- Exterior painting
- Reroofing gym
- Reroofing band room
- · Replacement of flooring in the fitness center

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
- Gymnasium cleaning

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

Campus Description					
Year Built	1936				
Acreage	25				
Square Footage	179,000				
	Quantity				
Permanent Classrooms	85				
Portable Classrooms	3				
Restrooms (sets)	10				
Cafeteria	1				
Library	1				
Computer Labs	7				
Gymnasiums	3				
Science Labs	6				

#### 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 Monday, September 21, 2015. No emergency repairs were needed and no unsafe conditions were found. During fiscal year 2014-15, all restrooms were fully functional and available for student use.

School Facility Good Repair Status Most Recent Inspection: Monday, September 21, 2015			
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 School District'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 9/3/2015. There were no deficiencies found during the county's inspection.

School Facility Inspection Results County Inspection Completed: 9/3/2015		
Area Impacted Deficiency Noted Corrective Action Taken		

#### 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, campus monitors and school resource officer, patrol the campus, entrance areas, and designated common areas. Administrators, campus monitors, and 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 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 by school staff in August 2015 and was updated in October 2015. Staff responsibilities and safety plan updates was discussed with staff in October 2015.

# 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				
	12-13	13-14	14-15	
		BHS		
# of Students Suspended	195	213	207	
# of Students Expelled	5	4	0	
		BUSD		
# of Students Suspended	791	706	696	
# of Students Expelled	6	4	0	
		California		
# of Students Suspended	329370	279383	243603	
# of Students Expelled	8266	6611	5692	

Chart provides an unduplicated count of students involved in one or more incidents during the academic year who were subsequently suspended or expelled from school.

#### **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				
	2012-13			
	Avg. Class	Numb	oer of Classr	ooms
Subject	Size	1-22	23-32	33+
English	21.0	32	30	12
Mathematics	23.0	23	20	14
Science	25.0	13	14	13
Social Science	24.0	19	32	10
		201	3-14	
	Avg. Class	Numb	per of Classr	ooms
Subject	Size	1-22	23-32	33+
English	20.0	33	37	5
Mathematics	21.0	22	36	
Science	22.0	15	20	
Social Science	26.0	13	32	14
		201	4-15	
	Avg. Class	Numb	per of Classr	ooms
Subject	Size	1-22	23-32	33+
English	16.0	54	31	9
Mathematics	17.0	43	31	1
Science	16.0	40	26	
Social Science	21.0	33	28	15

\*Number of classes indicates how many classrooms fall into each size category (a range of total students per classroom). At the secondary level, this information is reported by subject area rather than grade level.

#### **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 parent conferences, counseling, mandatory attendance parent meetings, and a credit recovery program that is available on campus and online. 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, 2013-14 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/.

Dropout & Graduation Rates			
		BHS	
	11-12	12-13	13-14
Dropout Rate	8.2%	8.2%	6.3%
Graduation Rate	85.7%	87.9%	87.8%
		BUSD	
	11-12	12-13	13-14
Dropout Rate	20.1%	16.5%	12.9%
Graduation Rate	67.6%	73.1%	74.2%
		California	
	11-12	12-13	13-14
Dropout Rate	13.1%	11.4%	11.5%
Graduation Rate	78.9%	80.4%	81.0%

#### **Graduation Requirements**

Students must accumulate 220 course credits and earn a passing grade in Integrated Math 1 to receive a high school diploma from Barstow High School. Alternative methods of acquiring a diploma are available through the Continuation School, Adult 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 district graduation requirements.

Completion of High School Graduation Requirements for the Graduating Class of: 2014			
Group	BHS	BUSD	State
All Students	89%	74%	50%
African-Amer.	84%	57%	76%
Amer. Indian or Alaskan Native	89%	76%	78%
Asian	100%	73%	93%
Filipino	91%	72%	96%
Hisp. or Latino	70%	50%	81%
Pacific Islander	58%	52%	84%
Caucasian	75%	85%	90%
Multi-Racial	67%	100%	83%
English Learners	100%	100%	51%
Economically Disadvantaged	82%	100%	81%
Students with Disabilities	100%	86%	61%
Foster Youth	-	-	-

# Curriculum & Instruction

#### Staff Development

All training and curriculum development activities at Barstow High School revolve around the Common Core State Standards. During the 2014-15 school year, Barstow High School held staff development training devoted to:

- Common Core State Standards
- Data Analysis
- Direct Interactive Instruction
- Focus on Learning
- Illuminate Training
- Infinite Campus
- Instructional Strategies
- Professional Learning Communities
- Step-Up to Writing

- Student Discipline
- Understanding the Framework of Poverty

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 2014-15 school year, Barstow High School's teachers attended the following events hosted by the Barstow Unified School District:

- CCSS: Integrated Pathways vs Traditional Pathways
- Crisis Prevention Intervention (CPI) Training
- Report Cards/Specification and Technology Scope and Sequence
- Technology 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	
2012-13	2013-14	2014-15
1	4	3

#### **Instructional Materials**

All textbooks used in the core curriculum at Barstow High School are aligned to the California State Standards. 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 22, 2015, 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 #13-2015-2016 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 2015-16 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		
English Language Arts				
2009	Holt, Rinehart and Winston, 9-12 Language Arts	0 %		
2007	Pearson Prentice Hall, Everyday Use, AP Language Arts	0 %		
2007	Scott Foresman, England in Literature	0 %		
Foreign Langu	iages			
2011	Pearson Prentice Hall, Realidades	0 %		
History-Social	Science			
2001	Glencoe/McGraw-Hill, Economics: Principles and Practices	0 %		
2012	Holt McDougal, US Government: Principles in Practice	0 %		
2012	Holt McDougal, World Geography Today	0 %		
2006	McDougal Littell, The Americans Reconstruction to the 21st Century	0 %		
2012	Pearson Prentice Hall, America Past and Present	0 %		
2011	Pearson Prentice Hall, Government by the People, AP Edition	0 %		
2006	Pearson Prentice Hall, World History: The Modern World	0 %		
2012	Prentice Hall, Economics	0 %		
Mathematics				
2008	Houghton Mifflin, Calculus of a Single Variable	0 %		
2008	Houghton Mifflin Company, PreCalculus with Limits	0 %		
2007	Pearson, Algebra 1	0 %		
2008	Pearson Prentice Hall, Algebra 2	0 %		
2008	Pearson Prentice Hall, Geometry	0 %		
2008	Pearson/Addison Wesley, Stats Modeling the World	0 %		
2008	South Western-Thomson, Business Math	0 %		
2005	W. H. Freeman, The Practice of Statistics	0 %		
Science				
2007	Holt, Physics, CA Edition	0 %		
2007	Pearson Prentice Hall, Biology	0 %		
2007	Pearson Prentice Hall, Biology, AP Edition	0 %		
2007	Pearson Prentice Hall, Chemistry	0 %		
2007	Pearson Prentice Hall, Conceptual Physics	0 %		
2012	Pearson Prentice Hall, Earth Science	0 %		
	Science Laboratory Equipment	0 %		

# 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 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 CSU Website at http://www.calstate.edu/admission/.

Courses for UC/CSU Admission		
	%	
2014-15 Students enrolled in courses required for UC/CSU admission	98.0	
2013-14 Graduates who completed all courses required for UC/CSU admission	24.6	

#### Advanced Placement

In 2014-15, 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 2014-15			
	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	
Mathematics	2	N/A	
Science	1	N/A	
Social Science	3	N/A	
All Courses	8	0.2	

Note: Cells with N/A values do not require data.

# 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
- Workability
- 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.

Workability provides work experience opportunities outside the school day that meet the students' interests and aptitudes while providing real-world job experience prior to graduation. The program is available to all students with disabilities who have an Individualized Education Plan.

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 2014-15 school year, Barstow High School offered the following career academy programs:

- Mojave XP Academy
- STEM Academy
- VALOR 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 2014-15 school year, Barstow High School offered the following career technical education programs as elective courses:

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

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 Participati 2014-15	ion
Total number of students participating in CTE programs	1536
Percentage of students completing CTE program and earning a high school diploma	10.4 %
Percentage of CTE courses sequenced or articulated between the school and institutions of postsecondary education	20.0 %

# **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) 2014-15			
	No. of Staff	FTE	
Academic Counselor	3	3.0	
Library Media Technician	2	2.0	
Speech Therapist	2	*	
Health Technician	1	1.0	
Nurse	1	*	
Psychologist	1	*	
School Resource Officer	1	1.0	

<sup>\*</sup> as needed

Note: One Full Time Equivalent (FTE) equals one staff member working full time; one FTE could also represent two staff members who each work 50% of full time.

#### **Teacher Assignment**

During the 2014-15 school year, Barstow High School had 58 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, 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 2014-15			
	Taught by NCLB-Compliant Teachers	Taught by non- NCLB- Compliant Teachers	
Barstow High School	95.0 %	5.0 %	
District Totals			
All Schools	90.0 %	10.0 %	
High-Poverty	90.0 %	10.0 %	
Low-Poverty	0.0 %	0.0 %	

Note: High-poverty schools are defined as those schools with student eligibility of approximately 40% or more in the free and reduced price meals program. Low-poverty schools are those with student eligibility of approximately 39% or less in the free and reduced price meals programs.

Teacher Credentials & Assignments				
	BHS			BUSD
	13-14	14-15	15-16	15-16
Total Teachers	55	58	57	238
Teachers with full credentials	54	58	55	226
Teachers without full credentials	1	0	2	12
Teachers teaching outside subject area of competence (with full credential)	1	1	2	17
Teacher misassignments for English learners	0	0	0	1
Total teacher misassignments	0	0	0	1
Vacant teacher positions	0	1	0	3

Note: "Misassignments" refers to the number of positions filled by teachers who lack legal authorization to teach that grade level, subject area, student group, etc.

# 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: 2013-14 salary comparison data was the most recent data available at the time this report was published.)

Salary Comparison 2013-14				
	BUSD	State Average of Districts in Same Category		
Beginning Teacher Salary	\$38,290	\$42,315		
Mid-Range Teacher Salary	\$58,810	\$66,451		
Highest Teacher Salary	\$80,702	\$85,603		
Superintendent Salary	\$145,230	\$189,899		
Average Principal Salaries:				
High School	\$101,251	\$121,310		
Percentage of Budget:				
Teacher Salaries	34%	39%		
Administrative Salaries	5%	6%		

For detailed information on salaries, see the CDE Certificated Salaries & Benefits Web page at http://www.cde.ca.gov/ds/fd/cs/.

#### **Expenditures Per Student**

For the 2013-14 school year, Barstow Unified School District spent an average of \$8,289 of total general funds to educate each student (based on 2013-14 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 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.)

Counselor-to-Student Ratio: 1:460

<sup>\*</sup>Total teacher misassignments includes the number of misassignments of teachers of English learners.

In addition to general fund state funding, Barstow Unified School District receives state and federal categorical funding for special programs. For the 2013-14 school year, the district received categorical, special education, and support programs funds for:

- After School Learning & Safe Neighborhood Partnerships
- Common Core State Standards Implementation
- Education Protection Account
- Governor's CTE Initiative: CA Partnership Academies
- Lottery: Instructional Materials
- Medi-Cal Billing Option
- Other Federal Funds
- Other Local: Locally defined
- Special Education
- State Lottery
- Title I
- Title II
- Title III
- Vocational Programs

Expense of Education Per Pupil 2013-14					
	Dollars Spent per Student				
	BHS	BUSD	% Diff. School & Dist.	State Avg., Dist. Same Size & Type	% Diff. School & State
ADA*	1275	N/A	N/A	N/A	N/A
Total**	\$5,714	N/A	N/A	N/A	N/A
Restr.†	\$931	N/A	N/A	N/A	N/A
Unrestr.††	\$4,783	\$4,139	115.55	\$5,348	89.43
Avg. Teacher Salary	\$64,158	\$64,481	99.50	\$69,257	92.64

Note: Cells with N/A values do not require data.

#### 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 AYP, CST & CAASPP 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 November 2015. Data to prepare the school facilities section were acquired in December 2015.

<sup>\*</sup> Average Daily Attendance