

# Barstow Unified School District Barstow High School

Grades 9 through 12  
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## 2013-14 School Accountability Report Card *Published January 2015*

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### Contents

Principal's Message  
Mission Statement  
School Profile  
Student Achievement  
Parent Involvement  
School Facilities & Maintenance  
Classroom Environment  
Curriculum & Instruction  
College Preparation & Work Readiness  
Professional Staff  
District Expenditures  
SARC Data

## 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 2013-14 school year, 1336 students were enrolled, including 12.6% in special education, 11% qualifying for English Language Learner support, and 68% qualifying for free or reduced price lunch.

Ethnic Group	%	Grade Level	#
African-Amer.	12.90%	Grade 9	398
Amer. Indian or Alaskan Native	2.00%	Grade 10	343
Asian	1.60%	Grade 11	306
Filipino	1.20%	Grade 12	289
Hisp. or Latino	53.50%		
Pacific Islander	2.20%		
Caucasian	25.10%		
Multi-Racial	1.50%		
Total Enrollment			1,336

## Student Achievement

### Standardized State Assessments

Students at Barstow High School participate in California's STAR examination each year. The mandatory STAR Program (Standardized Testing and Reporting) is a set of assessments that evaluates student proficiency in core subject areas and compares student results with other students in the state who took the same test. The STAR is comprised of a series of four components: the California Standards Tests (CST), the California Alternative Performance Assessment (CAPA), the California Modified Assessment (CMA), and Standards-based Tests in Spanish (STS). The STAR tables in this report illustrate the percentage of students achieving Proficient and Advanced levels of proficiency through fiscal year 2012-13. Beginning in 2013-14, students at Barstow High School participated in the new statewide student assessment system program identified as CAASPP, California Assessment of Student Performance and Progress. For the 2013-14 school year, the CAASPP reports results for the CST and CAPA science test given in grades five, eight and ten only.

Results are shown only for subgroups with ten students or more taking the exam. Detailed results by grade level for each student group can be obtained from the California Department of Education's website <http://star.cde.ca.gov>.

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
English Language Arts	38	40	45	45	47	46	54	56	55
Mathematics	14	14	16	46	45	45	49	50	50
Social Science	27	32	38	30	31	35	48	49	49

*Note: STAR Program was last administered in 2012-13. 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.*

California Assessment of Student Performance and Progress / Standardized Testing and Reporting Results for All Students in Science -- Three-Year Comparison									
	Percent of Students Scoring at Proficient or Advanced (meeting or exceeding the state standards)								
	Barstow High School			District			California		
	11-12	12-13	13-14	11-12	12-13	13-14	11-12	12-13	13-14
Science (grades 5, 8, and 10)	40	49	43	49	52	49	60	59	60

California Assessment of Student Performance and Progress Results by Student Group in Science (School Year 2013-14)	
Group	Percent of Students Scoring at Proficient or Advanced (meeting or exceeding the state standards)
All Students (District)	49
All Students (School)	43
Male	45
Female	41
African-Amer.	31
Amer. Indian or Alaskan Native	
Asian	
Filipino	
Hisp. or Latino	41
Pacific Islander	
Caucasian	54
Multi-Racial	
English Learners	18
Economically Disadvantaged	34
Migrant Educ.	
Students with Disabilities	23

*Note: Science assessments include California Standards Tests (CSTs), California Modified Assessment (CMA), and California Alternate Performance Assessment (CAPA) for students in grades 5, 8 and 10. Scores are not shown when the number of students tested is ten or less, either because the number of students in this category is too small for statistical accuracy or to protect student privacy.*

### 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; 76% 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.

California High School Exit Exam All Students Percentage of Students Scoring at Proficient & Advanced Levels									
	Barstow High School			BUSD			California		
	11-12	12-13	13-14	11-12	12-13	13-14	11-12	12-13	13-14
English Language Arts	43	50	47	40	47	24	56	57	56
Mathematics	43	53	50	39	49	23	58	60	62

*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 2013-14						
	English			Mathematics		
	Not Proficient	Proficient	Advanced	Not Proficient	Proficient	Advanced
All Students (District)	56	25	19	54	30	16
All Students (School)	53	26	20	50	32	18
Male	56	26	18	45	37	18
Female	50	26	23	56	27	18
African-Amer.	72	15	13	79	13	8
Amer. Indian or Alaskan Native	*	*	*	*	*	*
Asian	*	*	*	*	*	*
Filipino	*	*	*	*	*	*
Hisp. or Latino	55	30	15	51	34	16
Pacific Islander	*	*	*	*	*	*
Caucasian	43	23	34	42	36	22
Multi-Racial	*	*	*	*	*	*
English Learners	83	13	4	78	22	*
Economically Disadvantaged	61	24	15	56	33	11
Migrant Educ.	*	*	*	*	*	*
Students with Disabilities	94	6	*	89	11	*

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

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.

### 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 2013-14			
Grade Tested	Number of Standards Met:		
	Four of Six	Five of Six	Six of Six
Ninth	17.3	17.1	50.9

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.

### 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			
	2011	2012	2013
Statewide Rank	2	3	4
Similar Schools Rank	2	3	5

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

Note: For 2014 and subsequent years, the statewide and similar schools ranks will no longer be produced.

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	*	*	*
Pacific Islander	*	*	*
Caucasian	-9	27	32
Other Subgroups			
Students with Disabilities	-60	18	-3
Economically Disadvantaged	14	19	35
English Learners	-12	13	67

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

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

Note: "N/D" means that no data were available to the CDE or LEA to report. "B" means the school did not have a valid API Base and there is no Growth or target information. "C" means the school had significant demographic changes and there is no Growth or target information.

### 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.

On March 7, 2014, the U.S. Department of Education approved California's testing waiver allowing flexibility in making AYP determinations for elementary and middle schools and unified school districts participating in the Smarter Balanced Field Test. CDE will not produce a 2014 AYP report for these qualifying schools and districts. High schools and high school districts will receive a 2014 AYP report based on achievement results from the grade ten California High School Exit Examination (CAHSEE) and California Alternate Performance Assessment (CAPA) as well as the cohort graduation rate.

The AYP table in this report illustrates the school's progress in meeting 2013-14 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/](http://www.cde.ca.gov/nclb/) and the U.S. Dept. of Ed. website [www.ed.gov/nclb/accountability/](http://www.ed.gov/nclb/accountability/).

Adequate Yearly Progress (AYP) Results Reported by Indicator & Compared to District Performance 2013-14		
Did the school and district meet or exceed 2014 AYP performance criteria in each of the areas listed below?		
AYP Indicator	BHS	BUSD
Overall Results	No	*
<i>Participation Rate</i>		
English Language Arts	Yes	*
Mathematics	Yes	*
<i>Percent Proficient</i>		
English Language Arts	No	*
Mathematics	No	*
Met API Criteria		*
Graduation Rate	Yes	*

A "\*" means that the school or LEA did not receive a 2014 AYP Report. For 2014, only schools and LEAs identified as a "high school" or "high school LEA" are in receipt of AYP Reports.

### 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 2013-14, 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/](http://www.cde.ca.gov/ta/ac/ti/).

Title I Program Improvement (PI) Status 2014-15		
	BHS	BUSD
PI Status	Not in PI	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		54.5%

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

\*DW (Determination Waiver) indicates that the PI status of the school was carried over from the prior year in accordance with the flexibility granted through the federal waiver process.

## 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 *Standardized State Assessments*, including the STAR 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 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 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:

- Replacement of mats in the wrestling room
- Exterior painting (2014-15)
- Replacement of flooring in the fitness center (2014-15)
- Roofing in the boys gym (2014-15)

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	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 2013-14 school year, Barstow High School received \$9,942 in deferred maintenance funds for the repair and maintenance of campus facilities.

**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 Thursday, January 15, 2015. No emergency repairs were needed and no unsafe conditions were found. During fiscal year 2013-14, all restrooms were fully functional and available for student use.

School Facility Good Repair Status Most Recent Inspection: Thursday, January 15, 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 8/26/2014. Results of the inspection and corrective action taken by the district are provided in the table below.

School Facility Inspection Results County Inspection Completed: 8/26/2014		
Area Impacted	Deficiency Noted	Corrective Action Taken
Category: Electrical (Interior & Exterior)		
801 Woodshop Classroom and Boys' Locker Room	Lighting fixtures or bulbs are not functioning properly or missing.	Area 801 Woodshop Classroom Remedied on 9/16/14. Boys' Locker Room Remedied 9/17/14.
Category: Fire Safety		
801 Woodshop Classroom; Admin. Office; Gym	801 - Fire extinguisher is missing tag; Admin. Office - Fire extinguisher is missing; Gym - Fire extinguisher sign is missing.	Remedied on 9/16/14.
Category: Drinking Fountains (Interior & Exterior)		
Gym	Water Pressure too low.	Remedied on 9/17/14.

**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, the school resource officer, and campus monitors patrol the campus, entrance areas, and designated common areas. Administrators, campus monitors, and the 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 the 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 2014 and updated in October 2014. Staff responsibilities and safety plan updates were discussed with staff in October 2014.

**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			
	11-12	12-13	13-14
	BHS		
# of Students Suspended	194	195	213
# of Students Expelled	5	5	4
	BUSD		
# of Students Suspended	753	791	706
# of Students Expelled	8	6	4
	California		
# of Students Suspended	366629	329370	279383
# of Students Expelled	9553	8266	6611

*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				
2011-12				
Subject	Avg. Class	Number of Classrooms		
	Size	1-22	23-32	33+
English	26.0	21	20	20
Mathematics	27.6	12	24	17
Science	29.1	7	7	20
Social Science	27.7	8	17	13
2012-13				
Subject	Avg. Class	Number of Classrooms		
	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
2013-14				
Subject	Avg. Class	Number of Classrooms		
	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

\*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 monitoring CAHSEE test results and performance, parent conferences, counseling, mandatory attendance parent meetings, and a credit recovery program 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, 2012-13 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 at [www.dq.cde.ca.gov/dataquest/](http://www.dq.cde.ca.gov/dataquest/).

Dropout & Graduation Rates			
		BHS	
		10-11	11-12
Dropout Rate		9.8%	8.2%
Graduation Rate		86.2%	85.7%
		BUSD	
		10-11	11-12
Dropout Rate		21.0%	20.1%
Graduation Rate		65.3%	67.6%
		California	
		10-11	11-12
Dropout Rate		14.7%	13.1%
Graduation Rate		77.1%	78.9%

## 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, 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 both CAHSEE and district graduation requirements.

Percentage of Students Passing CAHSEE & Meeting District Graduation Requirements* 2012-13**		
Barstow High School	BUSD	California
87.9 %	73.1 %	80.4 %
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: 2013			
Group	BHS	BUSD	State
All Students	86%	76%	84%
African-Amer.	77%	63%	75%
Amer. Indian or Alaskan Native	100%	100%	77%
Asian	100%	100%	92%
Filipino	87%	87%	92%
Hisp. or Latino	89%	75%	80%
Pacific Islander	83%	100%	84%
Caucasian	87%	82%	90%
Multi-Racial	60%	60%	89%
English Learners	45%	36%	53%
Economically Disadvantaged	92%	74%	82%
Students with Disabilities	45%	50%	60%

## Curriculum & Instruction

### Staff Development

All training and curriculum development activities at Barstow High School revolve around the Common Core State Standards. During the 2013-14 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
- Student Discipline
- Unwrapping Standards

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 2013-14 school year, Barstow High School's teachers attended the following events hosted by the Barstow Unified School District:

- Common Core State Standards
- English Language Learners
- Illuminate Training
- Infinite Campus
- Pacing Guides 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		
2011-12	2012-13	2013-14
0	1	4

### Instructional Materials

All textbooks used in the core curriculum at Barstow High School are currently being aligned to the Common Core 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 Wednesday, October 01, 2014, 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 #9-2014-2015 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 2014-15 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
<b>English Language Arts</b>		
2009	Holt, Rinehart and Winston, <i>9-12 Language Arts</i>	0 %
2007	Pearson Prentice Hall, <i>Everyday Use, AP Language Arts</i>	0 %
2007	Scott Foresman, <i>England in Literature</i>	0 %
<b>Foreign Languages</b>		
2011	Pearson Prentice Hall, <i>Realidades</i>	0 %
<b>History-Social Science</b>		
2001	Glencoe/McGraw-Hill, <i>Economics Principles &amp; Practices</i>	0 %
2012	Holt McDougal, <i>US Government: Principles in Practice</i>	0 %
2012	Holt McDougal, <i>World Geography Today</i>	0 %
2006	McDougal Littell, <i>The American Reconstruction to the 21st Century</i>	0 %
2011	Pearson Prentice Hall, <i>Government by the People</i> , AP Edition	0 %
2006	Prentice Hall, <i>World History: The Modern World</i>	0 %
2012	Pearson Prentice Hall, <i>America Past and Present</i>	0 %
2012	Prentice Hall, <i>Economics</i>	0 %
<b>Mathematics</b>		
2008	Houghton Mifflin Company, <i>PreCalculus with Limits</i>	0 %
2008	Houghton Mifflin, <i>Calculus of a Single Variable</i>	0 %
2007	Pearson, <i>Algebra 1</i>	0 %
2008	Pearson Prentice Hall, <i>Algebra 2</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 %
2005	W.H. Freeman, <i>The Practice of Statistics</i>	0 %
<b>Science</b>		
2007	Holt, <i>Physics, CA Edition</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 %
2012	Pearson Prentice Hall, <i>Earth Science</i>	0 %
	Science Laboratory Equipment	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/general.html](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 [www.calstate.edu/admission/](http://www.calstate.edu/admission/).

Courses for UC/CSU Admission	
	%
2013-14 Students enrolled in courses required for UC/CSU admission	62.0
2012-13 Graduates who completed all courses required for UC/CSU admission	36.4

### Advanced Placement

In 2013-14, 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 2013-14		
	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	3	N/A
Science	1	N/A
Social Science	4	N/A
All Courses	10	0.3

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:

- 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 2013-14 school year, Barstow High School offered the following career academy programs:

- Arts Humanities
- VALOR Academy
- Mojave XP Academy
- STEM 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 2013-14 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

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 2013-14	
Total number of students participating in CTE programs	431
Percentage of students completing CTE program and earning a high school diploma	5.0 %
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) 2013-14		
	No. of Staff	FTE
Academic Counselor	3	3.0
Library Clerks	2	2.0
Speech/Language/Hearing Specialist	2	*
Health Technician	1	1.0
Nurse	1	*
Psychologist	1	*
School Resource Officer	1	1.0

\* as needed

Counselor-to-Student Ratio: 1:445

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 2013-14 school year, Barstow High School had 54 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 2013-14		
	Taught by NCLB-Compliant Teachers	Taught by non- NCLB- Compliant Teachers
Barstow High School	100.0 %	0.0 %
<b>District Totals</b>		
All Schools	92.0 %	8.0 %
High-Poverty	92.0 %	8.0 %
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
	12-13	13-14	14-15	14-15
Total Teachers	64	55	58	230
Teachers with full credentials	64	54	58	222
Teachers without full credentials	0	1	0	8
Teachers teaching outside subject area	2	1	1	6
Total teacher misassignments	0	0	0	1
Teacher misassignments for English learners	0	0	0	1
Teacher vacancies	0	0	1	8

*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.*

*\*Total teacher misassignments includes the number of misassignments of teachers of English learners.*

## 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: 2012-13 salary comparison data was the most recent data available at the time this report was published.)

Salary Comparison 2012-13		
	BUSD	State Average of Districts in Same Category
Beginning Teacher Salary	\$37,175	\$41,243
Mid-Range Teacher Salary	\$57,097	\$64,893
Highest Teacher Salary	\$78,351	\$83,507
Superintendent Salary	\$141,000	\$183,557
<b>Average Principal Salaries:</b>		
High School	\$98,302	\$120,078
<b>Percentage of Budget:</b>		
Teacher Salaries	36%	40%
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 2012-13 school year, Barstow Unified School District spent an average of \$8,248 of total general funds to educate each student (based on 2012-13 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/](http://www.cde.ca.gov/ds/fd/ec/) and [www.cde.ca.gov/ds/fd/cs/](http://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 2012-13 school year, the district received categorical, special education, and support programs funds for:

- After School Learning & Safe Neighborhood Partnerships
- Class Size Reduction, Grades K-3 (optional)
- Community Day Schools
- Continuation Education
- Economic Impact Aid (EIA)
- 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
- Transportation
- Transportation: Special Education
- Vocational Programs

Expense of Education Per Pupil 2012-13					
	Dollars Spent per Student				
	BHS	BUSD	% Diff. School & Dist.	State Avg.,	% Diff. School & State
				Dist. Same Size & Type	
ADA*	1231	N/A	N/A	N/A	N/A
Total**	\$6,100	N/A	N/A	N/A	N/A
Restr.†	\$1,204	N/A	N/A	N/A	N/A
Unrestr.††	\$4,896	\$3,979	123.03	\$4,690	104.38
Avg. Teacher Salary	\$64,158	\$61,814	103.79	\$67,762	94.68

\* Average Daily Attendance

\*\* Total Restricted and Unrestricted \$ per student

† Restricted (Supplemental) \$ per student

†† Unrestricted (Basic) \$ per student

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 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. 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 2014. Data to prepare the school facilities section were acquired in December 2014.