0924: BOULDER HIGH SCHOOL | 0480: BOULDER VALLEY RE 2

Level: H - (1-Year)

Plan Type	Official Rating Based On: 1-Year SPF Report

Performance Plan: Low Participation	**84.5/100**

-

84.5%

Performance

Improvement

Priority Imp

Turnaround

The official plan type is based on either the 1-year or multi-year framework as indicated in the right hand corner of the black title bar above. Schools are assigned a plan type based on the overall percent of points earned on the official framework. The overall percent of framework points represents the percentage of points earned across all performance indicators. The official percent of points earned is matched to the scoring guide to determine the plan type. Failing to meet the accountability participation rate of 95% on two or more assessments will reduce the overall plan type by one level. Please see the scoring guide at the end of this report for additional information.

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	83.1%	24.9/30	Meets
Academic Growth	81.3%	32.5/40	Meets
Postsecondary & Workforce Readiness	90.3%	27.1/30	Exceeds

Assurances

	Rating
Accountability Participation Rate	Meets 95%

School plan types are based on the total percentage of points earned:

Performance:
53.0% - 100.0%

Improvement:
42.0% - 52.9%

Priority Improvement:
34.0% - 41.9%

Turnaround:
0.0% - 33.9%

Insufficient Data: No reportable achievement or growth data.

Test Participation Rates (Ratings are based on Accountability Participation Rate)

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation Rate**	Rating
English Language Arts	1,079	966	89.5%	108	99.7%	Meets 95%
Math	1,079	966	89.5%	108	99.7%	Meets 95%
Science	475	99	20.8%	375	99.0%	Meets 95%

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating	% Pts by EMH	Rating
High	Academic Achievement	83.1%	24.9/30	Meets	84.5%	Performance
	Academic Growth	81.3%	32.5/40	Meets		
	Postsecondary & Workforce ..	90.3%	27.1/30	Exceeds		

(*) Not Applicable; (-) No Reportable Data | For additional information, reference the scoring guide on the last page of this report.

(^) Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock.

(**) The Accountability Participation Rate excludes Parent Excuses from the denominator, and includes in the numerator English Learners in their first year in the United States who were eligible to take the ELP assessment. SAT 11 results are excluded from 2018 participation rates.

0924: BOULDER HIGH SCHOOL | 0480: BOULDER VALLEY RE 2　　　　Level: High - (1-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT - Evidence-Based Reading & Writing	All Students	939	89.5%	518.8	92	8/8	Exceeds
	English Learners	145	82.2%	393.6	2	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	220	82.3%	427.5	17	0.5/1	Approaching
	Minority Students	318	85.5%	464.7	54	0.75/1	Meets
	Students with Disabilities	72	74.2%	361.4	1	0.25/1	Does Not Meet
CO PSAT - Math	All Students	940	89.5%	499.7	88	8/8	Exceeds
	English Learners	145	82.2%	393.5	5	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	221	82.3%	417.7	19	0.5/1	Approaching
	Minority Students	319	85.5%	454.6	56	0.75/1	Meets
	Students with Disabilities	72	74.2%	361.0	1	0.25/1	Does Not Meet
CMAS - Science	All Students	98	20.8%	677.3	94	8/8	Exceeds
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	23	21.4%	546.3	6	0.25/1	Does Not Meet
	Minority Students	32	23.4%	596.0	39	0.5/1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	28.25/34	Meets

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT - Evidence-Based Reading & Writing	All Students	632	70.5	8/8	Exceeds
	English Learners	83	54.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	138	54.0	0.75/1	Meets
	Minority Students	199	60.0	0.75/1	Meets
	Students with Disabilities	42	47.0	0.5/1	Approaching
CO PSAT/SAT - Math	All Students	620	62.5	6/8	Meets
	English Learners	85	51.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	140	57.5	0.75/1	Meets
	Minority Students	197	58.0	0.75/1	Meets
	Students with Disabilities	41	57.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	99	53.0	3/4	Meets
	On Track to EL Proficiency	99	59.6%	0/0	Meets
TOTAL		*	*	22.75/28	Meets

This page displays the performance indicator data for the high school level. Data are based on results from 2017-18, unless otherwise noted.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2018 assessment results. The participation rate displayed with the achievement results includes Parent Excuses in the denominator and does not apply the exemption for English Learners in their first year in the United States.

Academic Growth: reflects the median student growth percentile for the identified student group based on 2018 PSAT/SAT growth results for Math and Evidence-Based Reading and Writing. English Language Proficiency growth results for 2018 are included for points. The On-Track to EL proficiency metric is reported for informational purposes only in 2018 and will be included for points in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings reference the scoring guide at the end of this document.

(*) Not Applicable; (-) No Reportable Data

0924: BOULDER HIGH SCHOOL | 0480: BOULDER VALLEY RE 2

Level: High - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate	Pts Earned/ Eligible	Rating
CO SAT - Evidence-Based Reading & Writing	All Students	377	*	577.8	80.3%	2/2	Exceeds
	English Learners	44	*	436.4	82.1%	0/0	Does Not Meet
	Free/Reduced-Price Lunch Eligible	93	*	478.2	86.5%	0/0	Approaching
	Minority Students	119	*	499.5	85.2%	0/0	Approaching
	Students with Disabilities	24	*	409.2	80.0%	0/0	Does Not Meet
CO SAT - Math	All Students	377	*	557.1	80.3%	2/2	Exceeds
	English Learners	44	*	428.4	82.1%	0/0	Does Not Meet
	Free/Reduced-Price Lunch Eligible	93	*	464.3	86.5%	0/0	Approaching
	Minority Students	119	*	487.6	85.2%	0/0	Approaching
	Students with Disabilities	24	*	393.3	80.0%	0/0	Does Not Meet
Dropout	All Students	2,144	*	0.6%	*	3/4	Meets
	English Learners	217	*	1.8%	*	0/0	Meets
	Free/Reduced-Price Lunch Eligible	494	*	1.6%	*	0/0	Meets
	Minority Students	685	*	1.0%	*	0/0	Meets
	Students with Disabilities	192	*	1.6%	*	0/0	Meets
Matriculation	All Students	442	*	71.5%	*	1.5/2	Meets
	2-Year Higher Education Instituti..	*	*	7.7%	*	*	-
	4-Year Higher Education Instituti..	*	*	61.1%	*	*	-
	Career & Technical Education	*	*	2.9%	*	*	-
Graduation	All Students	480	5yr	98.5%	*	4/4	Exceeds
	English Learners	62	5yr	95.2%	*	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	103	7yr	97.1%	*	1/1	Exceeds
	Minority Students	134	5yr	97.8%	*	1/1	Exceeds
	Students with Disabilities	35	5yr	94.3%	*	0.75/1	Meets
TOTAL		*	*	*	*	16.25/18	Exceeds

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
All Students	95.5%	98.5%	97.1%	98.3%	5yr
English Learners	93.2%	95.2%	91.2%	94.9%	5yr
Free/Reduced-Price Lunch Eligible	91.2%	95.9%	93.3%	97.1%	7yr
Minority Students	90.2%	97.8%	95.9%	96.7%	5yr
Students with Disabilities	81.0%	94.3%	81.5%	94.1%	5yr

CO SAT: reflects the mean scale score for each subject area on the 2018 SAT.

Dropout Rates: reflect the percentage of students enrolled in grades 9-12 who leave school during a single year. Calculated as the number of dropouts divided by the total number of students enrolled in the school at any time during the year who did not subsequently enroll in another Colorado school. This report is based on the 2017 Colorado End of Year (EOY) data submission.

Matriculation Rates: reflect all 2017 high school graduates that enroll in a Career & Technical Education (CTE) program or a 2-Year or 4-Year Higher Education Institution (both in-state and out-of-state enrollments) during the subsequent academic year. Also includes graduates that earned a CTE certificate from an area technical college or a college degree while still enrolled in high school. Other industry-recognized credentials are now included based on the spring 2018 optional industry-credential submission. For more information: http://www.cde.state.co.us/accountability/performanceframeworksresources

Graduation Rates: 4-year graduation rate is the percent of students who graduate from high school four years after initially entering ninth grade. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels. For each rate, the AYG designates the Anticipated Year of Graduation, which is based on the initial year that students enrolled in 9th grade. The rates for this report are based on 2017 graduates. For historical graduation data: http://www2.cde.state.co.us/schoolview/dish/dashboard.asp

For additional information, reference the scoring guide on the last page of this report.

(*) Not Applicable; (-) No Reportable Data

Scoring Guide for 2018 District/School Performance Frameworks

Performance Indicator	Measure/Metric	Rating	Point Value		

Academic Achievement

	The district or school's mean scale score was*: see table below for actual values		All Students	Each Disaggregated Group	
	• at or above the 85th percentile	Exceeds	8	1.00	
	• at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	
	• at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	
	• below the 15th percentile	Does Not Meet	2	0.25	
	Students Previously Identified for a READ Plan (bonus point)				
	• CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-score)		1 bonus point		

Academic Growth

	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP
	• at or above 65	Exceeds	8	1.00	4
	• at or above 50 but below 65	Meets	6	0.75	3
	• at or above 35 but below 50	Approaching	4	0.50	2
	• below 35	Does Not Meet	2	0.25	1

Postsecondary and Workforce Readiness

	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:				
	• at or above 559.1	Exceeds	2.0		
	• at or above 509.2 but below 559.1	Meets	1.5		
	• at or above 462.3 but below 509.2	Approaching	1.0		
	• below 462.3	Does Not Meet	0.5		
	Mean CO SAT Math scale score was**:				
	• at or above 543.4	Exceeds	2.0		
	• at or above 491.7 but below 543.4	Meets	1.5		
	• at or above 446.5 but below 491.7	Approaching	1.0		
	• below 446.5	Does Not Meet	0.5		
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):				
	• at or below 0.5%	Exceeds	4		
	• at or below 2.0% but above 0.5%	Meets	3		
	• at or below 5.0% but above 2.0%	Approaching	2		
	• above 5.0%	Does Not Meet	1		
	Matriculation Rate (of all schools in 2017):				
	• at or above the 73.1%	Exceeds	2.0		
	• at or above 59.3% but below 73.1%	Meets	1.5		
	• at or above 41.4% but below 59.3%	Approaching	1.0		
	• below 41.1%	Does Not Meet	0.5		
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-year):		All Students	Each Disaggregated Group	
	• at or above 95.0%	Exceeds	4	1.00	
	• at or above 85.0% but below 95.0%	Meets	3	0.75	
	• at or above 75.0% but below 85.0%	Approaching	2	0.50	
	• below 75.0%	Does Not Meet	1	0.25	

Academic Achievement: Mean Scale Score by Percentile Cut-Points

The Academic Achievement Indicator reflects achievement as measured by the mean scale score on Colorado's standardized assessments. The presented targets for the Achievement Indicators have been established utilizing baseline year data.*

Percentile	English Language Arts & EBRW for CO PSAT				Mathematics				Science		
	Elem	Middle	CO PSAT (1-Year)	CO PSAT (MultiYear)†	Elem	Middle	CO PSAT (1-Year)	CO PSAT (MultiYear)†	Elem	Middle	High
15th percentile	722.3	724.1	423.5	430.0	719.1	716.5	413.0	419.8	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	468.2	734.3	731.2	448.4	452.7	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	509.4	751.9	746.2	491.0	496.1	655.9	643.3	651.3

Cut-Points for Each Performance Indicator

Achievement; Growth; Postsecondary Readiness	Cut-Point: The district or school earned...of the points eligible.	
	• at or above 87.5%	Exceeds
	• at or above 62.5% but below 87.5%	Meets
	• at or above 37.5% but below 62.5%	Approaching
	• below 37.5%	Does Not Meet

Total Possible Points by Performance Indicator

Indicator	Total Possible Points	Elementary/Middle	High/District
Achievement	36 points (8 per subject for all students, 4 per subject by disaggregated group)	40%	30%
Growth	28 total points (8 per subject for all students, 4 per subject by disaggregated group, 4 for ELP)	60%	40%
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation, 4 for dropout, 2 per CO SAT subject)	not applicable	30%

Cut-Points for Plan/Category Type Assignment

Total Framework Points	District	School	Accreditation Category/Plan Type
	74.0%	not applicable	Accredited w/Distinction (District only)
	56.0%	53.0%	Accredited (District) or Performance Plan (School)
	44.0%	42.0%	Accredited w/Improvement Plan (District) or Improvement Plan (School)
	34.0%	34.0%	Accredited w/Priority Improvement Plan (District) or Priority Improvement (School)
	25.0%	25.0%	Accredited w/Turnaround Plan(District) or Turnaround Plan (School)

* 2016 school data used as baseline for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11); 2017 for CO SAT & CoAlt EBRW/ELA & Math (g11).   *August 09, 2018*

** 2018 school data used as baseline for CO PSAT and CoAlt EBRW/ELA & Math (g9-10).

† 2018 Multiyear high school EBRW/ELA & Math cuts based on 1-year of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.

0924: BOULDER HIGH SCHOOL | 0480: BOULDER VALLEY RE 2

Level: High - (1-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank
CO PSAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 16	-	-	-
	Asian	47	92.5%	499.0	82
	Black	n < 16	-	-	-
	Hispanic	204	82.7%	431.2	20
	White	621	91.8%	546.5	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	56	91.9%	551.6	97
	Male	467	88.5%	513.9	89
	Female	472	90.5%	523.7	93
	Gifted	121	92.4%	606.7	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	48	92.5%	490.1	84
	Black	n < 16	-	-	-
	Hispanic	204	82.7%	420.7	22
	White	621	91.8%	522.9	96
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	56	91.9%	545.5	98
	Male	468	88.5%	505.7	91
	Female	472	90.5%	493.7	87
	Gifted	121	92.4%	582.7	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	18	19.4%	544.0	5
	White	66	19.8%	716.7	98
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	51	20.9%	713.2	98
	Female	47	20.8%	638.3	76
	Gifted	23	30.7%	784.1	99

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 20	-
	Asian	26	61.0
	Black	n < 20	-
	Hispanic	119	54.0
	White	433	75.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	49	80.0
	Male	317	79.0
	Female	315	62.0
	Gifted	93	80.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	28	52.5
	Black	n < 20	-
	Hispanic	117	57.0
	White	423	64.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	47	69.0
	Male	314	66.0
	Female	306	60.0
	Gifted	89	63.0

Percentile ranks are calculated relative to results for all students. Information about how the results for a specific student group rank against mean scale scores for other students within that same group are available here: http://www.cde.state.co.us/accountability/performanceframeworkresults

0924: BOULDER HIGH SCHOOL | 0480: BOULDER VALLEY RE 2

Level: High - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate
CO SAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	79	*	455.9	84.0%
	White	258	*	614.0	78.2%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	24	*	622.9	85.7%
	Male	194	*	581.0	79.7%
	Female	183	*	574.4	81.0%
	Gifted	61	*	689.7	81.6%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	79	*	437.8	84.0%
	White	258	*	589.1	78.2%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	24	*	602.1	85.7%
	Male	194	*	574.2	79.7%
	Female	183	*	539.0	81.0%
	Gifted	61	*	694.6	81.6%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	78	*	0.0%	*
	Black	19	*	5.3%	*
	Hispanic	465	*	1.1%	*
	White	1,459	*	0.4%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	110	*	0.0%	*
	Male	1,113	*	0.6%	*
	Female	1,031	*	0.6%	*
	Gifted	284	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	24	7yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	85	5yr	97.6%	*
	White	343	7yr	98.8%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	25	6yr	96.0%	*
	Male	237	5yr	98.7%	*
	Female	236	7yr	98.7%	*
	Gifted	86	6yr	100.0%	*

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	-	100.0%	100.0%	100.0%	7yr
Black	-	-	-	-	-
Hispanic	90.4%	97.6%	93.8%	96.8%	5yr
White	97.5%	98.8%	97.7%	98.8%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	94.7%	94.4%	96.0%	95.8%	6yr
Male	94.4%	98.7%	96.9%	97.8%	5yr
Female	96.7%	98.4%	97.4%	98.7%	7yr
Gifted	97.4%	99.1%	100.0%	98.9%	6yr

Percentile ranks for CO SAT resullts are available here: http://www.cde.state.co.us/accountability/performanceframeworkresults