Final 2019 School Performance Framework

0924: Boulder High School | 0480: Boulder Valley Re 2

Levels: H - (1-Year)

Plan Type

Official Rating based on 1-Year SPF Report

Performance Plan: Low Participation

78.8/100

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. Refer to the scoring guide at the end of ...

Performance Improvement Priority Imp Turnaround

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	75.7%	22.7/30	Meets
Academic Growth	76.8%	30.7/40	Meets
Postsecondary & Workforce Readiness	84.6%	25.4/30	Meets

Assurances

Accountability Participation Rate Rating

Meets 95%

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

Performance Plan: 53.0% - 100.0%

Improvement Plan: 42.0% - 52.9%

Priority Improvement Plan: 34.0% - 41.9%

Accredited with Turnaround Plan:

0.0% - 33.9%

Test Participation Rates**

	Total	Valid	Participation	Parent	Accountability	
Subject	Records	Scores	Rate	Excuses	Participation	Rating
English Language Arts	1,594	1,424	89.3%	128	97.2%	Meets 95%
Math	1,594	1,424	89.3%	128	97.2%	Meets 95%
Science	476	98	20.6%	374	96.1%	Meets 95%

Insufficient Data: No reportable achievement and growth data.

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn	Weighted Pts Earned/	Rating	% Pts by	Rating
High	Academic Achievement	75.7%	22.7/30	Meets	70.00/	Doufoumonco
	Academic Growth	76.8%	30.7/40	Meets	78.8%	Performance
	Postsecondary & Workforce	84.6%	25.4/30	Meets		

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

^(**) Participation ratings are based on the Accountability Participation Rate, which excludes Parent Excusals from the denominator and counts English Learners in their first year in the United States who were eligible to take the ELP assessment as participants regardless of whether they tested.

^(^) Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

^(^^) ESSA Identification. For more information: http://www.cde.state.co.us/fedprograms/essa_csi_tsi



Final 2019 School Performance Framework

0.25/1

6/8

0/0

0.25/1

0.5/1

0/0

25.75/34

1

82

2

40

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Students with Disabilities

Students with Disabilities

Free/Reduced-Price Lunch Eligible

All Students

English Learners

Minority Students

High School - (1-Year)

Does Not Meet

Meets

-

Does Not Meet

Approaching

Meets

ACADEMI	ACADEMIC ACHIEVEMENT								
			Participation	Mean Scale	Percentile	Pts Earned/			
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating		
CO PSAT -	All Students	1,007	91.9%	520.7	92	8/8	Exceeds		
Evidence-	English Learners	136	89.5%	387.6	1	0.25/1	Does Not Meet		
Based Reading &	Free/Reduced-Price Lunch Eligible	227	85.3%	430.6	19	0.5/1	Approaching		
Writing &	Minority Students	317	88.8%	458.6	46	0.5/1	Approaching		
	Students with Disabilities	83	81.0%	391.1	2	0.25/1	Does Not Meet		
CO PSAT -	All Students	1,007	91.9%	502.3	90	8/8	Exceeds		
Math	English Learners	136	89.5%	383.1	1	0.25/1	Does Not Meet		
	Free/Reduced-Price Lunch Eligible	227	85.3%	418.0	19	0.5/1	Approaching		
	Minority Students	317	88.8%	444.2	47	0.5/1	Approaching		

81.0%

20.6%

15.9%

15.1%

97

n < 16

17

24

n < 16

370.2

645.4

532.0

598.9

ACADEMIC GROWTH

CMAS -

Science

TOTAL

ACADLIVITO	dkowiii				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	801	61.0	6/8	Meets
Evidence-	English Learners	91	42.0	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	180	47.0	0.5/1	Approaching
Reading &	Minority Students	271	53.0	0.75/1	Meets
Writing	Students with Disabilities	46	42.5	0.5/1	Approaching
CO PSAT/SAT -	All Students	1,179	68.0	8/8	Exceeds
Math	English Learners	146	51.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	260	61.0	0.75/1	Meets
	Minority Students	376	62.0	0.75/1	Meets
	Students with Disabilities	71	46.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	63	50.0	1.5/2	Meets
	On Track to Proficiency	63	34.9%	1/2	Approaching
TOTAL		*	*	21.5/28	Meets

This page displays the performance indicator data for the high school level. For the 1-Year report, calculations are based on state assessment results from 2018-19. Multi-Year reports include results for years 2016-17 through 2018-19.

Academic Achievement: mean scale scores represent outcomes for designated subjects and student groups; participation rates included on this page count parent excusals as non-participants.

Academic Growth: median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and student groups. The On-Track to EL proficiency metric is included for points for the first time in 2019.

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

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



Final 2019 School Performance Framework

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High School - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	392	*	575.0	83.3%	4/4	Exceeds
Evidence-	English Learners	43	*	412.8	82.1%	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	93	*	482.7	88.0%	0.5/1	Approaching
Reading & W	Minority Students	132	*	512.5	84.9%	0.75/1	Meets
	Students with Disabilities	18	*	398.8	60.0%	0.25/1	Does Not Meet
CO SAT -	All Students	392	*	565.6	83.3%	4/4	Exceeds
Math	English Learners	43	*	430.0	82.1%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	93	*	476.4	88.0%	0.5/1	Approaching
	Minority Students	132	*	510.8	84.9%	0.75/1	Meets
	Students with Disabilities	18	*	384.8	60.0%	0.25/1	Does Not Meet
Dropout	All Students	2,243	*	0.5%	*	8/8	Exceeds
	English Learners	238	*	2.1%	*	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	531	*	0.9%	*	1.5/2	Meets
	Minority Students	763	*	0.9%	*	1.5/2	Meets
	Students with Disabilities	205	*	1.5%	*	1.5/2	Meets
Matriculation	All Students	479	*	73.5%	*	3/4	Meets
	2-Year Higher Education Instituti	*	*	7.3%	*	*	-
	4-Year Higher Education Instituti	*	*	65.8%	*	*	-
	Career & Technical Education	*	*	0.8%	*	*	-
Graduation	All Students	479	6yr	98.7%	*	8/8	Exceeds
	English Learners	42	5yr	97.6%	*	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	121	6yr	96.7%	*	2/2	Exceeds
	Minority Students	133	6yr	98.5%	*	2/2	Exceeds
	Students with Disabilities	34	6yr	97.1%	*	2/2	Exceeds
TOTAL		*	*	*	*	44/52	Meets

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year .	. 5-Year	6-Year	7-Year	Best Rate
All Students	94.6%	96.8%	98.7%	97.6%	6yr
English Learners	86.8%	97.6%	96.7%	91.2%	5yr
Free/Reduced-Price Lunch Eligible	89.9%	95.5%	96.7%	94.3%	6yr
Minority Students	93.0%	95.0%	98.5%	95.9%	6yr
Students with Disabilities	85.7%	85.7%	97.1%	88.9%	6yr

CO SAT: represent outcomes for designated subjects and student groups; participation rates count parent excusals as non-participants.

Dropout Rates: represent percentages of students enrolled in grades 9-12 at any time during the year who left and did not subsequently enroll in another Colorado school. Calculations for 1-Year report are based on the 2018 End of Year (EOY) data submission. Multi-Year reports include EOY records for years 2016 through 2018.

Matriculation Rates: represent percentages of students who enrolled in a Career & Technical Education (CTE) program or 2- or 4-year institute of higher education in the year following graduation. Students who earned a CTE certificate, college degree, or other industry-recognized credential prior to graduation are also included. Calculations for 1-Year report are based on the 2018 graduation cohort. Multi-Year reports include 2016 through 2018 cohorts.

Graduation Rates: represent percentages of students graduating high school within designated timeframes. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates. AYGs designate Anticipated Years of Graduation, which are defined as four years after the year that students initially enroll in 9th grade. Calculations for the 1-Year and Multi-Year reports are based on data for students with AYGs between 2015 and 2018.

For additional information about ratings, refer to the scoring guide on the last page of this report. For more information about PWR metrics: http://www.cde.state.co.us/accountability/pwr

Performance Indicator	Measure/Metric	Rating		Point Value		
	The district or school's mean scale score (or percent On Track) was*:			Each Disaggregated	ELP On Track	
	see tables below for actual values		All Students	Group	Growth	
	at or above the 85th percentile	Exceeds	8	1.00	2.0	
Academic Achievement &	at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	1.5	
ELP On Track Growth	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0	
ELP On Track Growth	below the 15th percentile	Does Not Meet	2	0.25	0.5	
	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		
	Median Growth Percentile was:			Each Disaggregated	ELP	
	Wiedlan Growth refeemble was.		All Students	Group	LLF	
Academic Growth	• at or above 65	Exceeds	8	1.00	2.0	
Academic Growth	• at or above 50 but below 65	Meets	6	0.75	1.5	
	• at or above 35 but below 50	Approaching	4	0.50	1.0	
	• below 35	Does Not Meet	2	0.25	0.5	
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students Each Dis		regated Group	
	• at or above 554.7	Exceeds	4	1.00		
	• at or above 501.3 but below 554.7	Meets	3	0	.75	
	• at or above 458.0 but below 501.3	Approaching	2	0	0.50	
	• below 458.0	Does Not Meet	1	0	.25	
	Mean CO SAT Math scale score was**:	All Students	Each Disaggi	regated Group		
	• at or above 544.6	Exceeds	4	1	1.00	
	• at or above 488.0 but below 544.6	Meets	3	0	0.75	
	• at or above 439.9 but below 488.0	Approaching	2	0	0.50	
	• below 439.9	Does Not Meet	1	0	0.25	
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggi	Each Disaggregated Group	
D4	• at or below 0.5%	Exceeds	8	2	2.0	
Postsecondary and Workforce Readiness	• at or below 2.0% but above 0.5%	Meets	6		1.5	
workforce keadiness	• at or below 5.0% but above 2.0%	Approaching	4		1.0	
	• above 5.0%	Does Not Meet	2	(0.5	
	Matriculation Rate (of all schools in 2018):			All Students		
	• at or above the 75.8%	Exceeds		4		
	• at or above 61.1% but below 75.8%	Meets		3		
	• at or above 46.8% but below 61.1%	Approaching		2		
	• below 46.8%	Does Not Meet		1		
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-year)):	All Students	Each Disaggi	regated Group	
	• at or above 95.0%	Exceeds	8	- 33	2.0	
	at or above 85.0% but below 95.0%	Meets	6		1.5	
	• at or above 75.0% but below 85.0%	Approaching	4		1.0	
	• below 75.0%	Does Not Meet	2	· · · · · · · · · · · · · · · · · · ·		

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.*

marcators have been esta	ndicators have been established delineing baseline year data.										
	English Language Arts & EBRW for CO PSAT			Mathematics				Science			
			CO PSAT	CO PSAT			CO PSAT	CO PSAT			
Percentile	Elem	Middle	(1-Year)	(MultiYear)†	Elem	Middle	(1-Year)	(MultiYear)	Elem	Middle	High
15th percentile	722.3	724.1	423.5	427.5	719.1	716.5	413.0	415.5	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	463.7	734.3	731.2	448.4	447.4	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	506.1	751.9	746.2	491.0	491.1	655.9	643.3	651.3

Percent of Students On Track for ELP Growth Targets								
ELP On Track Growth								
Percentile	Percentile Elem Middle High							
15th percentile	63.5%	30.4%	30.4%					
50th percentile	72.4%	42.9%	45.2%					
85th percentile	82.4%	60.0%	63.0%					

Cut-Points for Each Performance Indicator						
Achievement;	Cut-Point: The district or school earnedo	Cut-Point: The district or school earnedof the points eligible.				
Growth:	• at or above 87.5%	Exceeds				
Postsecondary	 at or above 62.5% but below 87.5% 	Meets				
Readiness	 at or above 37.5% but below 62.5% 	Approaching				
Reduilless	• 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, 2 for ELP growth, 2 for ELP On Track Growth)	60%	40%					
Postsecondary Readiness	52 total points (16 for graduation, 4 for matriculation, 16 for dropout, 8 per CO SAT subject)	not applicable	30%					

Cut-Points for Plan/Ca	ategory Type Assignmen	t			
	District	School	Accreditation Category/Plan Type		
	74.0%	not applicable	Accredited w/Distinction (District only)		
Total Framework Points	56.0%	53.0%	Accredited (District) or Performance Plan (School)		
Total Framework Points	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)		

^{*} School data used as baseline: 2016 for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2019 for ELP On Track to Proficiency Growth.

August 13, 2019

^{** 2019} school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

^{† 2019} Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



2019 Performance Framework Addendum

0924: Boulder High School | 0480: Boulder Valley Re 2

High School - (1-Year)

ACADEMIC ACHIEVEMENT							
			Participation				
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank		
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-		
Evidence-	Asian	35	90.2%	489.7	73		
Based	Black	n < 16	-	-	-		
Reading &	Hispanic	211	86.9%	429.9	18		
Writing	White	690	93.4%	549.2	97		
Writing	Hawaiian/Pacific Islander	n < 16	-	-	-		
	Two or More Races	54	93.1%	560.7	98		
	Male	487	89.8%	516.9	91		
	Female	520	94.0%	524.3	94		
	Gifted	215	96.9%	604.8	99		
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-		
Math	Asian	35	90.2%	467.3	69		
	Black	n < 16	-	-	-		
	Hispanic	211	86.9%	417.5	19		
	White	690	93.4%	528.9	96		
	Hawaiian/Pacific Islander	n < 16	-	-	-		
	Two or More Races	54	93.1%	544.3	98		
	Male	487	89.8%	510.6	93		
	Female	520	94.0%	494.5	87		
	Gifted	215	96.9%	589.3	99		
CMAS -	American Indian or Alaska Native	n < 16	-	-	-		
Science	Asian	n < 16	-	-	-		
	Black	n < 16	-	-	-		
	Hispanic	n < 16		-			
	White	73	23.3%	660.6	89		
	Hawaiian/Pacific Islander	n < 16	-	-	-		
	Two or More Races	n < 16	-	-	-		
	Male	62	26.0%	622.6	61		
	Female	35	15.0%	685.6	96		
	Gifted	23	25.6%	701.3	97		

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-	Asian	45	61.0
Based	Black	n < 20	-
Reading &	Hispanic	168	45.0
Writing	White	530	65.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	47	73.0
	Male	402	60.0
	Female	399	63.0
	Gifted	177	68.0
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Math	Asian	57	68.0
	Black	n < 20	-
	Hispanic	239	61.0
	White	803	71.0
-	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	63	70.0
	Male	582	68.0
	Female	597	67.0
	Gifted	271	71.0

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



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High School - (1-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-	Asian	29	*	551.7	93.8%
Based	Black	n < 16	*	-	-
Reading &	Hispanic	83	*	477.7	85.0%
Writing	White	260	*	606.7	82.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	202	*	564.7	84.1%
	Female	190	*	585.9	82.4%
	Gifted	83	*	656.0	92.2%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	29	*	570.7	93.8%
	Black	n < 16	*	-	-
	Hispanic	83	*	475.2	85.0%
	White	260	*	593.4	82.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	202	*	570.6	84.1%
	Female	190	*	560.3	82.4%
	Gifted	83	*	654.0	92.2%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	95	*	0.0%	*
	Black	24	*	8.3%	*
	Hispanic	504	*	1.0%	*
	White	1,480	*	0.3%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	130	*	0.0%	*
	Male	1,156	*	0.5%	*
	Female	1,087	*	0.5%	*
	Gifted	375	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	24	7yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	84	6yr	98.8%	*
	White	346	6yr	98.8%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	31	4vr	96.8%	*
	Male	236	6yr	99.2%	*
	Female	243	6yr	98.4%	*
	Gifted	86	7yr	100.0%	*

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2018)	5-Year (AYG 2017)	6-Year (AYG 2016)	7-Year (AYG 2015)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	100.0%	-	100.0%	100.0%	7yr
Black	-	-	-	-	-
Hispanic	93.0%	95.0%	98.8%	93.8%	6yr
White	95.3%	97.5%	98.8%	98.3%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	96.8%	94.7%	94.4%	96.0%	4yr
Male	94.0%	95.7%	99.2%	97.4%	6yr
Female	95.2%	98.1%	98.4%	97.9%	6yr
Gifted	97.9%	97.4%	99.1%	100.0%	7yr

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