

Level: H - (1-Year)

Plan Type					Official Ra	ting Based On: 1	-Year SPF	Report
Performance	e Plan: N	leets 95	5% Particij	pation	7	6.6/100		
							_	76.6%
or more assessments v	e bar above ramework. Il performa nine the pla vill reduce t	. Schools a The overal nce indicat an type. Fai the overall	re assigned a l percent of fra ors. The officia ling to meet tl	plan type b amework p al percent ne account	ased on the over oints represents of points earned ability participat	all percent of points the percentage of is matched to the ion rate of 95% on two	Performanc	_
of this report for addit		nation.					Improveme	_
ndicator Rating	Totals			10	/eighted Pts		Priority Imp	
Performance Indicato			% Pts Earne		reighted Pts ied/Pts Eligible	Rating	Turnaround	
Academic Achievemer	t		65.7%		19.7/30	Meets	School plan	types are bas
Academic Growth			79.5%		31.8/40	Meets	on the total	percentage o
Postsecondary & Worl	dorce Read	liness	83.8%		25.1/30	Meets	points earne	ed:
Assurances							<i>Performanc</i> 53.0% - 100	
Accountability Partici	pation Rate	2				Rating Meets 95%	<i>Improveme</i> 42.0% - 52.9	
							<i>Priority Imp</i> 34.0% - 41.9	
lest Participatio	n Rates (	(Ratings	are based o	n Accour	ntability Parti	cipation Rate)	_	
	Total	Valid	Participation	Parent	Accountability Participation		<i>Turnaround</i> 0.0% - 33.99	
Subject	Records	Scores	Rate	Excuses	Rate**	Rating	Insufficient	
English Language Arts	5 784	747	95.3%	17	97.4%	Meets 95%	reportable a growth data	achievement o a
Vlath	784	747	95.3%	17	97.4%	Meets 95%	growthatt	
Science	381	184	48.3%	139	76.0%	Does Not Meet 95%		
Summary of Rat	ings by E	MH Leve	əl					
			% Pts		ighted Pts		% Pts by	
	nance Indica		Earned		d/Pts Eligible	Rating	EMH	Rating
5	ic Achieven	nent	65.7%		19.7/30	Meets	76.6%	Performa
	ic Growth		79.5%		31.8/40	Meets		
Postsec	ondary & W	orkforce	83.8%	2	25.1/30	Meets		

(\*) 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.



# Final 2018 School Performance Framework

### 1070: BROOMFIELD HIGH SCHOOL | 0480: BOULDER VALLEY RE 2

Level: High - (1-Year)

ACADEMI	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	722	95.4%	489.0	72	6/8	Meets
Evidence-	English Learners	29	90.6%	392.4	2	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	118	89.2%	440.0	26	0.5/1	Approaching
Writing	Minority Students	195	94.4%	459.8	48	0.5/1	Approaching
	Students with Disabilities	43	80.7%	380.8	1	0.25/1	Does Not Meet
CO PSAT -	All Students	722	95.4%	487.9	83	6/8	Meets
Math	English Learners	29	90.6%	395.5	6	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	118	89.2%	435.4	37	0.5/1	Approaching
	Minority Students	195	94.4%	457.8	61	0.75/1	Meets
	Students with Disabilities	43	80.7%	377.0	1	0.25/1	Does Not Meet
CMAS -	All Students	184	48.3%	625.4	63	6/8	Meets
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	22	41.5%	578.2	22	0.5/1	Approaching
	Minority Students	52	52.0%	609.3	50	0.75/1	Meets
	Students with Disabilities	17	58.6%	591.6	32	0.5/1	Approaching
TOTAL		*	*	*	*	23/35	Meets

### ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	804	62.0	6/8	Meets
Evidence-	English Learners	35	53.0	0.75/1	Meets
Based Reading &	Free/Reduced-Price Lunch Eligible	108	67.5	1/1	Exceeds
Writing	Minority Students	210	58.0	0.75/1	Meets
	Students with Disabilities	38	56.0	0.75/1	Meets
CO PSAT/SAT -	All Students	791	63.0	6/8	Meets
Math	English Learners	35	51.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	107	57.0	0.75/1	Meets
	Minority Students	209	59.0	0.75/1	Meets
	Students with Disabilities	37	50.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	25	70.0	4/4	Exceeds
	On Track to EL Proficiency	25	76.0%	0/0	Exceeds
TOTAL		*	*	22.25/28	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



Level: High - (1-Year)

### POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	355	*	536.5	94.5%	1.5/2	Meets
Evidence-	English Learners	n < 16	*	-	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	41	*	461.9	79.6%	0/0	Does Not Meet
Reading &	Minority Students	93	*	511.0	92.1%	0/0	Meets
Writing	Students with Disabilities	21	*	428.3	81.5%	0/0	Does Not Meet
CO SAT -	All Students	355	*	533.9	94.5%	1.5/2	Meets
Math	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	41	*	438.3	79.6%	0/0	Does Not Meet
	Minority Students	93	*	514.3	92.1%	0/0	Meets
	Students with Disabilities	21	*	371.8	81.5%	0/0	Does Not Meet
Dropout	All Students	1,690	*	0.7%	*	3/4	Meets
	English Learners	52	*	0.0%	*	0/0	Exceeds
	Free/Reduced-Price Lunch Eligible	261	*	0.8%	*	0/0	Meets
	Minority Students	473	*	0.4%	*	0/0	Exceeds
	Students with Disabilities	133	*	3.0%	*	0/0	Approaching
Matriculation	All Students	341	*	71.6%	*	1.5/2	Meets
	2-Year Higher Education Instituti	*	*	12.9%	*	*	-
	4-Year Higher Education Instituti	*	*	56.3%	*	*	-
	Career & Technical Education	*	*	2.9%	*	*	-
Graduation	All Students	299	6yr	98.7%	*	4/4	Exceeds
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	68	6yr	94.1%	*	0.75/1	Meets
	Minority Students	67	6yr	98.5%	*	1/1	Exceeds
	Students with Disabilities	33	7yr	97.0%	*	1/1	Exceeds
TOTAL		*	*	*	*	14.25/17	Meets

### **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	94.6%	96.6%	98.7%	97.0%	6yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	78.1%	91.9%	94.1%	92.1%	6yr
Minority Students	92.2%	97.6%	98.5%	94.0%	6yr
Students with Disabilities	80.6%	80.6%	-	97.0%	7yr

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: <u>http://www2.cde.state.co.us/schoolview/dish/dashboard.asp</u>

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

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

Performance Indicator	Measure/Metric	Rating		Point Value		
	The district or school's mean scale score was*:					
	see table below for actual values	All Students	Each Disaggre	Each Disaggregated Group		
	at or above the 85th percentile	Exceeds	8	1.	00	
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0.	75	
Academic Achievement	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 Expectation	ns cut-score)		1 bonus point		
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP	
	• at or above 65	Exceeds	8	1.00	4	
Academic Growth	• 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	
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wo	s**:				
	• 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 202	7):				
De staar van de meerd	• at or below 0.5%	Exceeds		4		
Postsecondary and Workforce Readiness	• at or below 2.0% but above 0.5%	Meets		3		
workforce Readiness	• 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	eets 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 Disaggre	egated Gro	
	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.\*

	English	Language Arts	& EBRW for	CO PSAT		Mathe	ematics			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	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

<b>Cut-Points for Each Perfe</b>	Cut-Points for Each Performance Indicator				
	Cut-Point: The district or school earnedof the points eligible.				
Ashievenest Crewth	• at or above 87.5%	Exceeds			
Achievement; Growth; Postsecondary Readiness	<ul> <li>at or above 62.5% but below 87.5%</li> </ul>	Meets			
Postsecondary Readiness	<ul> <li>at or above 37.5% but below 62.5%</li> </ul>	Approaching			
	• below 37.5%	Does Not Meet			

<b>Total Possible Points by</b>	otal 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%				

<b>Cut-Points for Plan/Cate</b>	Cut-Points for Plan/Category Type Assignment					
	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)			

\* 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). \*\* 2018 school data used as baseline for CO PSAT and CoAlt EBRW/ELA & Math (g9-10). August 09, 2018

+ 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.



Level: High - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	24	100.0%	489.2	73
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	130	95.1%	447.4	32
	White	527	95.7%	499.8	82
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	30	90.9%	495.3	78
	Male	361	96.4%	475.4	63
	Female	361	94.4%	502.7	83
	Gifted	84	100.0%	590.2	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	24	100.0%	481.7	79
	Black	n < 16	-	-	-
	Hispanic	130	95.1%	446.6	48
	White	527	95.7%	499.1	88
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	30	90.9%	493.7	87
	Male	361	96.4%	484.0	80
	Female	361	94.4%	491.8	85
	Gifted	84	100.0%	584.3	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	30	45.5%	585.1	27
	White	132	47.0%	631.7	70
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	94	50.3%	623.9	62
	Female	90	46.4%	626.9	64
	Gifted	31	60.8%	703.9	98

# ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	31	57.0
Reading & Writing	Black	n < 20	-
	Hispanic	142	57.5
	White	594	64.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	28	61.0
	Male	405	67.0
	Female	399	58.0
	Gifted	102	75.5
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	31	56.0
	Black	n < 20	-
	Hispanic	141	63.0
	White	582	64.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	28	53.0
	Male	397	64.0
	Female	394	63.0
	Gifted	95	68.0

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



Level: High - (1-Year)

## POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Crown	Count	Deat Data	Data /Casu	Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16 18	*	-	-
Evidence-Based	Asian Black	18 n < 16	*	532.2	100.0%
Reading & Writing		60	*	498.3	- 89.6%
	Hispanic	262	*		
	White Hawaiian/Pacific Islander	262 n < 16	*	545.6	95.3%
			*	-	-
	Two or More Races	n < 16	*		-
	Male	171	*	532.5	94.0%
	Female	<u> </u>	*	540.3	94.9%
	Gifted		*	632.6	98.0%
CO SAT - Math	American Indian or Alaska Native	n < 16	*		-
	Asian	18	*	561.1	100.0%
	Black	n < 16	*	- 492.5	-
	Hispanic	60	*		89.6%
	White	262	*	540.8	95.3%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	171	*	543.5	94.0%
	Female	184	*	524.8	94.9%
	Gifted	50	*	643.6	98.0%
Dropout	American Indian or Alaska Native	n < 16		-	*
	Asian	61	*	0.0%	*
	Black	n < 16	*	-	
	Hispanic	328	*	0.3%	*
	White	1,217	*	0.7%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	61	*	1.6%	*
	Male	860	*	0.5%	*
	Female	830	*	0.8%	*
	Gifted	164	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	16	5yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	34	6yr	97.1%	*
	White	232	6yr	98.7%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	159	6yr	98.1%	*
	Female	140	6yr	99.3%	*
	Gifted	49	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%	-	-	5yr
Black	-	-	-	-	-
Hispanic	91.8%	95.8%	97.1%	91.9%	6yr
White	95.6%	96.3%	98.7%	97.8%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	92.1%	95.0%	98.1%	95.0%	6yr
Female	97.6%	98.3%	99.3%	98.9%	6yr
Gifted	100.0%	97.1%	100.0%	98.3%	6yr

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