

# Final 2018 School Performance Framework

#### 1380: CENTAURUS HIGH SCHOOL | 0480: BOULDER VALLEY RE 2

Level: H - (Multi-Year)

Plan Typ	е					Official Ra	ting Based On: 1	-Year SPF	Report
Pleas	se see of	-	erform eport	ance frame	work	7	3.5/100		
				-					73.5%
corner of the earned on the points earned scoring guid	e black title ne official fr ed across all e to determ	bar above amework. performa ine the pla	e. Schools The overa ince indica an type. Fa	are assigned a p all percent of fra ators. The officia ailing to meet th	olan type b amework p al percent o ne account	ased on the over oints represents of points earned ability participat	d in the right hand all percent of points the percentage of s matched to the ion rate of 95% on two ing guide at the end	Performanc	
of this repor			nation.					Improveme	nt
Indicator	Rating T	otals						Priority Imp	
Performanc	e Indicator			% Pts Earne		/eighted Pts ied/Pts Eligible	Rating	Turnaround	
Academic A		:		62.9%		18.9/30	Meets	School plan	types are based
Academic G	rowth			68.8%		27.5/40	Meets		percentage of
Postsecond	ary & Work	force Reac	liness	90.3%		27.1/30	Exceeds	points earne	ed:
Assuranc	es							<i>Performanc</i> 53.0% - 100	
0	ite - De et i ei e	ati an Data					Rating	Improveme	nt:
Accountabil	ity Particip	ation Rate	5				Meets 95%	42.0% - 52.9	9%
		<b>D</b> 1	(					<i>Priority Imp</i> 34.0% - 41.9	
est Part	icipation	1 Rates	(Ratings	s are based o	n Accour	ntability Parti	cipation Rate)	Turnaround	:
		Total	Valid	Participation	Parent	Accountability Participation		0.0% - 33.99	
Subject English Lan		Records	Scores	Rate	Excuses	Rate**	Rating	Insufficient reportable a	<i>Data:</i> No achievement or
English Lang	guage Arts	690	636	92.2%	32	96.7%	Meets 95%	growth data	
Math		690	636	92.2%	32	96.7%	Meets 95%		
Science		248	74	29.8%	172	97.4%	Meets 95%		
Summar	y of Ratii	ngs by E	MH Lev	vel					
				% Pts	Wei	ighted Pts		% Pts by	
EMH Level		ance Indica		Earned		d/Pts Eligible	Rating	EMH	Rating
High		c Achiever	nent	62.9%		L8.9/30	Meets	73.5%	Performanc
	Academi	c Growth		68.8%		27.5/40	Meets		renormane
	Postseco	ndary & W	/orkforce	90.3%	2	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.



Level: High - (Multi-Year)

# ACADEMIC ACHIEVEMENT

ACADEIMI	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	1,061	88.4%	504.3	82	6/8	Meets
Evidence-	English Learners	187	82.4%	406.5	5	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	293	80.8%	434.2	17	0.5/1	Approaching
Writing	Minority Students	390	83.6%	453.8	34	0.5/1	Approaching
	Students with Disabilities	129	71.6%	412.0	7	0.25/1	Does Not Meet
CO PSAT -	All Students	1,062	88.5%	491.8	83	6/8	Meets
Math	English Learners	187	82.4%	410.1	8	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	293	80.8%	428.5	20	0.5/1	Approaching
	Minority Students	390	83.6%	448.0	43	0.5/1	Approaching
	Students with Disabilities	130	72.1%	401.9	4	0.25/1	Does Not Meet
CMAS -	All Students	101	13.6%	611.8	51	6/8	Meets
Science	English Learners	19	14.2%	526.5	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	21	11.1%	518.2	1	0.25/1	Does Not Meet
	Minority Students	39	13.6%	566.6	17	0.5/1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	22/35	Meets

#### ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	704	63.0	6/8	Meets
Evidence-	English Learners	116	52.5	0.75/1	Meets
Based Reading &	Free/Reduced-Price Lunch Eligible	171	53.0	0.75/1	Meets
Writing	Minority Students	255	54.0	0.75/1	Meets
	Students with Disabilities	73	61.0	0.75/1	Meets
CO PSAT/SAT -	All Students	711	57.0	6/8	Meets
Math	English Learners	124	47.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	179	49.0	0.5/1	Approaching
	Minority Students	264	51.0	0.75/1	Meets
	Students with Disabilities	72	41.5	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	56	47.5	2/4	Approaching
	On Track to EL Proficiency	56	50.0%	0/0	Approaching
TOTAL		*	*	19.25/28	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 - (Multi-Year)

#### POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Éligible	Rating
CO SAT -	All Students	475	*	548.3	92.2%	1.5/2	Meets
Evidence-	English Learners	75	*	448.3	90.5%	0/0	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	116	*	487.0	89.5%	0/0	Approaching
Reading &	Minority Students	182	*	497.3	90.2%	0/0	Approaching
Writing	Students with Disabilities	48	*	440.5	76.1%	0/0	Does Not Meet
CO SAT -	All Students	475	*	530.8	92.2%	1.5/2	Meets
Math	English Learners	75	*	429.6	90.5%	0/0	Does Not Meet
	Free/Reduced-Price Lunch Eligible	116	*	464.0	89.5%	0/0	Approaching
	Minority Students	182	*	479.8	90.2%	0/0	Approaching
	Students with Disabilities	48	*	415.1	76.1%	0/0	Does Not Meet
Dropout	All Students	3,547	*	0.5%	*	4/4	Exceeds
	English Learners	422	*	1.2%	*	0/0	Meets
	Free/Reduced-Price Lunch Eligible	1,114	*	0.7%	*	0/0	Meets
	Minority Students	1,412	*	0.7%	*	0/0	Meets
	Students with Disabilities	499	*	1.4%	*	0/0	Meets
Matriculation	All Students	715	*	63.6%	*	1.5/2	Meets
	2-Year Higher Education Instituti	*	*	9.5%	*	*	-
	4-Year Higher Education Instituti	*	*	51.7%	*	*	-
	Career & Technical Education	*	*	3.1%	*	*	-
Graduation	All Students	483	6yr	98.3%	*	4/4	Exceeds
	English Learners	64	6yr	98.4%	*	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	199	6yr	98.5%	*	1/1	Exceeds
	Minority Students	187	6yr	98.9%	*	1/1	Exceeds
	Students with Disabilities	41	7yr	92.7%	*	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	95.7%	97.2%	98.3%	98.1%	6yr
English Learners	93.9%	98.2%	98.4%	97.6%	6yr
Free/Reduced-Price Lunch Eligible	94.5%	96.9%	98.5%	97.4%	6yr
Minority Students	95.3%	97.6%	98.9%	98.2%	6yr
Students with Disabilities	83.5%	84.2%	89.8%	92.7%	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	egated Grou				
	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						
	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 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			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	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					
	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>	Fotal 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)	District	School	Accreditation Category/Plan Type				
	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 - (Multi-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	34	97.2%	480.9	63
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	307	81.9%	439.3	22
	White	671	91.6%	533.6	94
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	37	89.1%	544.3	96
	Male	613	88.7%	499.1	79
	Female	448	87.9%	511.3	85
	Gifted	127	94.2%	606.6	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	34	97.2%	484.4	78
	Black	n < 16	-	-	-
	Hispanic	307	81.9%	433.8	26
	White	672	91.7%	517.3	93
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	37	89.1%	533.5	97
	Male	614	88.9%	496.7	86
	Female	448	87.9%	485.2	78
	Gifted	127	94.2%	588.2	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	29	12.7%	567.2	17
	White	62	13.7%	640.3	77
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	54	14.2%	643.7	81
	Female	47	13.1%	575.2	20
	Gifted	25	16.3%	716.5	98

# ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	23	65.0
Reading & Writing	Black	n < 20	-
	Hispanic	196	53.0
	White	449	68.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	30	70.5
	Male	399	68.0
	Female	305	57.0
	Gifted	133	73.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	23	66.0
	Black	n < 20	-
	Hispanic	204	50.0
	White	447	59.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	30	47.0
	Male	405	60.0
	Female	306	50.0
	Gifted	131	69.0

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 - (Multi-Year)

### POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based	Asian	n < 16	*	-	-
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	140	*	482.5	88.8%
	White	292	*	581.3	93.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	23	*	580.9	92.3%
	Male	249	*	557.7	92.1%
	Female	226	*	538.0	92.4%
	Gifted	109	*	652.3	97.3%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	140	*	466.4	88.8%
	White	292	*	563.7	93.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	23	*	553.9	92.3%
	Male	249	*	550.8	92.1%
	Female	226	*	508.7	92.4%
	Gifted	109	*	643.2	97.3%
Dropout	American Indian or Alaska Native	18	*	0.0%	*
	Asian	100	*	0.0%	*
	Black	34	*	0.0%	*
	Hispanic	1,100	*	0.9%	*
	White	2,135	*	0.4%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	157	*	0.0%	*
	Male	1,882	*	0.5%	*
	Female	1,665	*	0.5%	*
	Gifted	578	*	0.2%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	18	6yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	141	6yr	98.6%	*
	White	296	6yr	98.0%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	21	6yr	100.0%	*
	Male	263	6yr	98.1%	*
	Female	122	7yr	99.2%	*
	Gifted	35	7yr	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%	-	6yr
Black	-	-	-	-	-
Hispanic	94.1%	96.8%	98.6%	97.7%	6yr
White	96.0%	96.9%	98.0%	97.9%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	97.8%	100.0%	100.0%	-	6yr
Male	95.3%	96.7%	98.1%	97.0%	6yr
Female	96.2%	97.7%	98.6%	99.2%	7yr
Gifted	98.2%	99.1%	100.0%	100.0%	7yr

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