

# Final 2019 School Performance Framework

#### 1380: Centaurus High School | 0480: Boulder Valley Re 2

Levels: H - (Multi-Year)

Plan Type			al Rating based o	n 1-Year	SPF Report					
Please see	official	perfo	ormanc	e framewo	rk report	7	1.5/100			
				-					71.5%	
corner of the bla earned on the of points earned ac scoring guide to	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 carned 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 accoring guide to determine the plan type. Failing to meet the accountability participation rate of 95% on two per more assessments will reduce the overall plan type by one level. Refer to the scoring guide at the end of									
Indicator Ra	iting To	tals						-	types are based percentage of Id:	
Performance Inc	dicator			% Pts Earne	d Weight	ed Pts Earne	Rating	pointo curre		
Academic Achiev	Achievement 67.4% 20.2/30 Meets			Meets	Performance					
Academic Growt	th			70.5%	2	28.2/40	Meets	53.0% - 100.	0%	
Postsecondary 8	& Workfor	rce Read	liness	76.9%	2	23.1/30	Meets	Improvemen	it Plan:	
Assurances								42.0% - 52.9	%	
Accountability F	Participati	ion Rate	5				Rating Meets 95%	<i>Priority Imp</i> 34.0% - 41.9	<b>rovement Plan:</b> %	
Test Particip	nation [	Datac*	**					<i>Accredited v Plan:</i> 0.0% - 33.9%	with Turnaround	
Subject		Total	Valid Scores	Participation Rate		Accountability	Rating	<i>Insufficient</i> reportable a growth data	chievement and	
English Languag		2,526	2,308	91.4%	111	95.6%	Meets 95%			
Math	2	2,526	2,309	91.4%	111	95.6%	Meets 95%			
Science		836	149	17.8%	571	56.2%	Does Not Meet 95%			
Summary of	f Rating	is by E	MH Lev	vel						
	erforman			% Pts Earn		Pts Earned/	Rating	% Pts by	Rating	
5	cademic A		nent	67.4%		2/30	Meets	71.5%	Performance	
	cademic G ostseconc		lorkforco	70.5% 76.9%		.2/40 .1/30	Meets Meets			
P(	USISECUIIC	aary ox V	I NI KIUICE	70.970	23.	.±/ 50	WIECES			

(\*) 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: <u>http://www.cde.state.co.us/fedprograms/essa\_csi\_tsi</u>



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#### 1380: Centaurus High School | 0480: Boulder Valley Re 2

High School - (Multi-Year)

#### ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	1,499	90.8%	502.5	82	6/8	Meets
Evidence-	English Learners	245	88.6%	396.8	2	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	428	86.7%	428.1	15	0.5/1	Approaching
Reading & Writing	Minority Students	545	87.6%	448.2	32	0.5/1	Approaching
	Students with Disabilities	176	70.4%	419.9	10	0.25/1	Does Not Meet
CO PSAT -	All Students	1,500	90.8%	492.0	86	8/8	Exceeds
Math	English Learners	245	88.6%	400.5	6	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	428	86.7%	422.3	19	0.5/1	Approaching
	Minority Students	545	87.6%	444.9	48	0.5/1	Approaching
	Students with Disabilities	177	70.8%	399.5	6	0.25/1	Does Not Meet
CMAS -	All Students	144	17.8%	609.3	50	6/8	Meets
Science	English Learners	19	15.2%	514.7	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	32	14.3%	524.4	1	0.25/1	Does Not Meet
	Minority Students	48	15.4%	561.3	13	0.25/1	Does Not Meet
	Students with Disabilities	18	17.9%	583.4	25	0.5/1	Approaching
TOTAL		*	*	*	*	24.25/36	Meets

## ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	1,049	55.0	6/8	Meets
Evidence-	English Learners	133	40.0	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	276	47.0	0.5/1	Approaching
Reading & Writing	Minority Students	378	49.0	0.5/1	Approaching
writing	Students with Disabilities	112	51.5	0.75/1	Meets
CO PSAT/SAT -	All Students	1,566	59.0	6/8	Meets
Math	English Learners	244	54.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	433	54.0	0.75/1	Meets
	Minority Students	578	56.5	0.75/1	Meets
	Students with Disabilities	159	51.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	92	49.0	1/2	Approaching
	On Track to Proficiency	92	46.7%	1.5/2	Meets
TOTAL		*	*	19.75/28	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

#### 1380: Centaurus High School | 0480: Boulder Valley Re 2

High School - (Multi-Year)

### POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	758	*	543.8	92.6%	3/4	Meets
Evidence-	English Learners	107	*	433.8	87.2%	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	205	*	476.7	89.7%	0.5/1	Approaching
Reading & W	Minority Students	289	*	492.2	90.5%	0.5/1	Approaching
	Students with Disabilities	82	*	438.8	75.9%	0.25/1	Does Not Meet
CO SAT -	All Students	758	*	532.7	92.6%	3/4	Meets
Math	English Learners	107	*	424.8	87.2%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	205	*	463.4	89.7%	0.5/1	Approaching
	Minority Students	289	*	483.2	90.5%	0.5/1	Approaching
	Students with Disabilities	82	*	422.5	75.9%	0.25/1	Does Not Meet
Dropout	All Students	3,752	*	0.8%	*	6/8	Meets
	English Learners	457	*	1.8%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	1,125	*	1.3%	*	1.5/2	Meets
	Minority Students	1,516	*	1.3%	*	1.5/2	Meets
	Students with Disabilities	558	*	1.8%	*	1.5/2	Meets
Matriculation	All Students	736	*	62.1%	*	3/4	Meets
	2-Year Higher Education Instituti	*	*	9.4%	*	*	-
	4-Year Higher Education Instituti	*	*	50.7%	*	*	-
	Career & Technical Education	*	*	2.7%	*	*	-
Graduation	All Students	226	7yr	100.0%	*	8/8	Exceeds
	English Learners	22	7yr	100.0%	*	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	84	7yr	100.0%	*	2/2	Exceeds
	Minority Students	74	7yr	100.0%	*	2/2	Exceeds
	Students with Disabilities	18	7yr	100.0%	*	2/2	Exceeds
TOTAL		*	*	*	*	40/52	Meets

### **REFERENCE TABLE: DISAGGREGATED GRADUATION RATES**

Student Group	4-Year .	5-Year .	. 6-Year	7-Year	Best Rate
All Students	94.4%	96.4%	97.7%	100.0%	7yr
English Learners	89.3%	94.2%	98.5%	100.0%	7yr
Free/Reduced-Price Lunch Eligible	91.3%	94.4%	97.1%	100.0%	7yr
Minority Students	91.8%	95.9%	97.8%	100.0%	7yr
Students with Disabilities	81.9%	82.2%	87.3%	100.0%	7yr

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

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

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	
Academic Achievement	<ul> <li>at or above the 85th percentile</li> </ul>	Exceeds	8	1.00	2.0	
	<ul> <li>at or above the 50th percentile but below the 85th percentile</li> </ul>	Meets	6	0.75	1.5	
∝ ELP On Track Growth	<ul> <li>at or above the 15th percentile but below the 50th percentile</li> </ul>	Approaching	4	0.50	1.0	
	below the 15th percentile	Does Not Meet	2	0.25	0.5	
	Students Previously Identified for a READ Plan (bonus point)					
	<ul> <li>CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut</li> </ul>	-score)		1 bonus point		
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP	
	• 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	
Academic Growth	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 Disaggi	regated Grou	
	at or above 554.7	Exceeds	4	1	00	
	<ul> <li>at or above 501.3 but below 554.7</li> </ul>	Meets	3	0	.75	
	<ul> <li>at or above 458.0 but below 501.3</li> </ul>	Approaching	2	0	.50	
	• below 458.0	Does Not Meet	1	0	.25	
	Mean CO SAT Math scale score was**:		All Students	Each Disaggi	regated Grou	
	at or above 544.6	Exceeds	4	1	.00	
	at or above 488.0 but below 544.6	Meets	3	0	.75	
	<ul> <li>at or above 439.9 but below 488.0</li> </ul>	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	regated Grou	
	at or below 0.5%	Exceeds	8	1   0     udents   Each Disagg     4   2     3   0     2   0     1   0     udents   Each Disagg     8   6     4   4	2.0	
Postsecondary and Workforce Readiness	at or below 2.0% but above 0.5%	Meets	6	:	1.5	
workforce Readiness	at or below 5.0% but above 2.0%	Approaching	4	1	1.0	
	• above 5.0%	Does Not Meet	2	(	).5	
	Matriculation Rate (of all schools in 2018):			All Students		
	at or above the 75.8%	Exceeds		4		
	<ul> <li>at or above 61.1% but below 75.8%</li> </ul>	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-yea	r):	All Students	Each Disaggi	regated Grou	
	• at or above 95.0%	Exceeds	8			
	• at or above 85.0% but below 95.0%	Meets	6	1	1.5	
	• at or above 75.0% but below 85.0%	Approaching	4	1	1.0	
	• below 75.0%	Does Not Meet	2	(	0.5	

#### 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	s & 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	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%			

85th percent	tile	82.4%	60.0%	63.0	0%			
							_	_
<b>Cut-Points for</b>	Each Po	erformance I	ndicator					Gr
Achievement;	Cut-Point: The district or school earnedof the points eligible.							
Growth:	• at o	r above 87.5%				Exceeds		
Postsecondary	• at o	r above 62.5%	but below 87.	5%		Meets		Postse
Readiness	• at o	r above 37.5%	but below 62.	5%	Ар	proaching		Rea
Reaumess	<ul> <li>belo</li> </ul>	w 37.5%			Doe	s Not Meet		

Total Possible	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	ut-Points for Plan/Category Type Assignment							
	District	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.

\*\* 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.

August 13, 2019



#### 1380: Centaurus High School | 0480: Boulder Valley Re 2

High School - (Multi-Year)

ACADEMI	C ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-	Asian	52	96.4%	485.2	70
Based	Black	n < 16	-	-	-
Reading &	Hispanic	434	87.7%	430.5	17
Writing	White	954	92.7%	533.6	94
5	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	45	83.1%	570.7	99
	Male	872	89.6%	499.3	80
	Female	627	92.4%	506.9	85
	Gifted	287	94.5%	593.1	99
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Math	Asian	52	96.4%	485.6	82
	Black	n < 16	-	-	-
	Hispanic	434	87.7%	427.3	26
	White	955	92.8%	518.9	95
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	45	83.1%	569.1	99
	Male	873	89.7%	498.3	89
	Female	627	92.4%	483.3	80
	Gifted	287	94.5%	586.0	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	34	13.7%	551.0	8
	White	96	19.4%	633.3	71
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	80	18.5%	626.8	64
	Female	64	17.1%	587.4	28
	Gifted	33	19.8%	711.4	98

### ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Evidence-	Asian	37	54.0	
Based	Black	n < 20	-	
Reading &	Hispanic	290 47.0		
Writing	White	671	60.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	42	66.5	
	Male	598	56.0	
	Female	451	54.0	
	Gifted	273	64.0	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Math	Asian	53	68.0	
	Black	n < 20	-	
	Hispanic	452	54.5	
	White	988	60.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	60	62.0	
	Male	906	62.0	
	Female	660	55.0	
	Gifted	342	67.0	

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: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>



# 2019 Performance Framework Addendum

### 1380: Centaurus High School | 0480: Boulder Valley Re 2

High School - (Multi-Year)

## POSTSECONDARY AND WORKFORCE READINESS

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
vidence-	Asian	24	*	533.3	100.0%
Based	Black	n < 16	*	-	-
Reading &	Hispanic	224	*	475.5	89.1%
Writing	White	468	*	576.5	93.9%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	32	*	579.1	94.3%
	Male	411	*	546.1	92.5%
	Female	347	*	541.2	92.7%
	Gifted	172	*	642.2	98.3%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
/lath	Asian	24	*	541.3	100.0%
	Black	n < 16	*	-	-
	Hispanic	224	*	465.9	89.1%
	White	468	*	564.0	93.9%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	32	*	561.3	94.3%
	Male	411	*	548.8	92.5%
	Female	347	*	513.7	92.7%
	Gifted	172	*	639.8	98.3%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	102	*	0.0%	*
	Black	44	*	0.0%	*
	Hispanic	1,197	*	1.5%	*
	White	2,236	*	0.5%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	155	*	0.6%	*
	Male	2,061	*	0.9%	*
	Female	1,691	*	0.8%	*
	Gifted	591	*	0.2%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	22	5yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	55	7yr	100.0%	*
	White	152	7yr	100.0%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	25	6yr	100.0%	*
	Male	128	7yr	100.0%	*
	Female	98	7yr	100.0%	*
	Gifted	33	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
•	(ATG 2018)	(ATG 2017)	(ATG 2010)	(ATG 2013)	Dest Kale
American Indian or Alaska Native	-	-	-	-	-
Asian	100.0%	100.0%	-	-	5yr
Black	-	-	-	-	-
Hispanic	89.9%	94.6%	97.0%	100.0%	7yr
White	96.1%	96.7%	97.7%	100.0%	7yr
Hawaiian/Pacific Islander	-	-	-	-	_
Two or More Races	95.8%	100.0%	100.0%	-	6yr
Male	94.3%	96.3%	98.1%	100.0%	7yr
Female	94.6%	96.6%	97.3%	100.0%	7yr
Gifted	98.3%	99.2%	98.7%	100.0%	7yr

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