#### Final 2018 School Performance Framework

1864: COLUMBINE HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

Level: H - (Multi-Year)

#### Plan Type

#### Official Rating Based On: 1-Year SPF Report

# Please see official performance framework report

70.5/100

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. Please see the scoring guide at the end of this report for additional information.

#### **Indicator Rating Totals**

		Weighted Pts	
Performance Indicator	% Pts Earned	Earned/Pts Eligible	Rating
Academic Achievement	67.4%	20.2/30	Meets
Academic Growth	70.5%	28.2/40	Meets
Postsecondary & Workforce Readiness	73.6%	22.1/30	Meets

#### **Assurances**

	Rating
Accountability Participation Rate	Meets 95%

#### **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	836	821	98.2%	6	98.9%	Meets 95%
Math	837	822	98.2%	6	98.9%	Meets 95%
Science	421	378	89.8%	34	97.7%	Meets 95%

70.5%

Performance

Improvement

Priority Imp

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

**Performance:** 53.0% - 100.0%

Turnaround

*Improvement:* 42.0% - 52.9%

*Priority Improvement:* 34.0% - 41.9%

*Turnaround:* 0.0% - 33.9%

Insufficient Data: No reportable achievement or growth data.

#### Summary of Ratings by EMH Level

		% Pts	Weighted Pts	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating
High	Academic Achievement	67.4%	20.2/30	Meets
	Academic Growth	70.5%	28.2/40	Meets
	Postsecondary & Workforce	73.6%	22.1/30	Meets

% Pts by EMH	Rating
70.5%	Performance

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

 $<sup>(^{\</sup>circ}) \ Schools \ with an Insufficient \ State \ Data \ plan \ type \ will \ maintain \ their \ previously \ assigned \ year \ on \ the \ clock.$ 

<sup>(\*\*)</sup> 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

#### 1864: COLUMBINE HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

Level: High - (Multi-Year)

ACADEMIC	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	1,564	97.1%	496.1	76	6/8	Meets
Evidence- Based	English Learners	78	94.7%	469.9	52	0.75/1	Meets
Reading &	Free/Reduced-Price Lunch Eligible	290	95.0%	463.7	43	0.5/1	Approaching
Writing	Minority Students	429	96.8%	470.8	53	0.75/1	Meets
	Students with Disabilities	133	92.6%	373.4	1	0.25/1	Does Not Meet
CO PSAT -	All Students	1,568	97.2%	484.2	78	6/8	Meets
Math	English Learners	81	94.7%	473.2	71	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	291	95.0%	447.7	43	0.5/1	Approaching
	Minority Students	432	96.8%	461.3	59	0.75/1	Meets
	Students with Disabilities	134	92.6%	366.7	1	0.25/1	Does Not Meet
CMAS -	All Students	975	82.2%	612.9	53	6/8	Meets
Science	English Learners	49	78.5%	572.5	19	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	163	77.1%	577.5	21	0.5/1	Approaching
	Minority Students	277	84.8%	583.7	26	0.5/1	Approaching
	Students with Disabilities	63	80.0%	505.9	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	24.25/36	Meets

<b>ACADEMIC</b>	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	1,428	56.0	6/8	Meets
Evidence-	English Learners	60	47.5	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	256	45.5	0.5/1	Approaching
Writing	Minority Students	397	51.0	0.75/1	Meets
	Students with Disabilities	113	47.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	1,388	57.0	6/8	Meets
Math	English Learners	61	53.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	254	48.0	0.5/1	Approaching
	Minority Students	396	52.0	0.75/1	Meets
	Students with Disabilities	113	36.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	23	62.0	3/4	Meets
	On Track to EL Proficiency	23	69.6%	0/0	Meets
TOTAL		*	*	19.75/28	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



#### Final 2018 School Performance Framework

1864: COLUMBINE HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

Level: High - (Multi-Year)

#### POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	756	*	544.3	97.1%	1.5/2	Meets
Evidence-	English Learners	37	*	499.7	100.0%	0/0	Approaching
Based	Free/Reduced-Price Lunch Eligible	127	*	502.4	97.0%	0/0	Approaching
Reading &	Minority Students	204	*	515.2	98.6%	0/0	Meets
Writing	Students with Disabilities	56	*	418.3	95.0%	0/0	Does Not Meet
CO SAT -	All Students	756	*	529.6	97.1%	1.5/2	Meets
Math	English Learners	37	*	514.9	100.0%	0/0	Meets
	Free/Reduced-Price Lunch Eligible	127	*	482.5	97.0%	0/0	Approaching
	Minority Students	204	*	498.1	98.6%	0/0	Meets
	Students with Disabilities	56	*	387.1	95.0%	0/0	Does Not Meet
Dropout	All Students	5,459	*	0.7%	*	3/4	Meets
	English Learners	139	*	1.4%	*	0/0	Meets
	Free/Reduced-Price Lunch Eligible	1,223	*	0.9%	*	0/0	Meets
	Minority Students	1,583	*	1.0%	*	0/0	Meets
	Students with Disabilities	455	*	1.5%	*	0/0	Meets
Matriculation	All Students	1,140	*	63.6%	*	1.5/2	Meets
	2-Year Higher Education Instituti	*	*	11.1%	*	*	-
	4-Year Higher Education Instituti	*	*	48.2%	*	*	-
	Career & Technical Education	*	*	7.3%	*	*	-
Graduation	All Students	371	7yr	92.5%	*	3/4	Meets
	English Learners	19	5yr	84.2%	*	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	181	6yr	87.8%	*	0.75/1	Meets
	Minority Students	213	6yr	92.0%	*	0.75/1	Meets
	Students with Disabilities	35	7yr	85.7%	*	0.75/1	Meets
TOTAL		*	*	*	*	13.25/18	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	88.8%	91.2%	92.0%	92.5%	7yr
English Learners	82.9%	84.2%	-	-	5yr
Free/Reduced-Price Lunch Eligible	80.1%	84.4%	87.8%	85.7%	6yr
Minority Students	86.1%	88.8%	92.0%	91.6%	6yr
Students with Disabilities	71.9%	74.8%	82.9%	85.7%	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: 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

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 Disaggr	regated 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 Acinevement	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)	ons cut-score)		1 bonus point						
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP					
A	• 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 w	as**:								
	• 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	proaching 1.0							
	• below 446.5	Does Not Meet		0.5						
	Dropout Rate: The district or school dropout rate was (of all schools in 20	17):								
	• at or below 0.5%	Exceeds		4						
Postsecondary and	• 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	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-, o	r 7-year):	All Students	Each Disaggr	egated Gro					
	• at or above 95.0%	Exceeds	4		.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.\*

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	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

Cut-Points for Each Performance Indicator						
	Cut-Point: The district or school earnedof the points eligible.					
Ashiovement Crowth	• at or above 87.5%	Exceeds				
Achievement; Growth; Postsecondary Readiness	• at or above 62.5% but below 87.5%	Meets				
Postsecondary Readilless	• 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					
	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)		
	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)		

<sup>\* 2016</sup> 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).

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



#### 2018 Performance Framework Addendum

1864: COLUMBINE HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

Level: High - (Multi-Year)

ACADEMIC ACH	ACADEMIC ACHIEVEMENT					
		Participation			Percentile	
Subject	Student Group	Count	Rate	Mean Scale Score	Rank	
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-	
Evidence-Based	Asian	74	97.5%	513.9	87	
Reading & Writing	Black	19	95.7%	428.4	14	
	Hispanic	270	96.9%	460.7	39	
	White	1,135	97.3%	505.6	82	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	51	96.3%	479.6	62	
	Male	786	97.2%	480.5	63	
	Female	778	97.1%	511.8	85	
	Gifted	271	98.9%	582.3	99	
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-	
	Asian	77	97.5%	511.0	91	
	Black	19	95.7%	429.5	21	
	Hispanic	270	96.9%	449.5	45	
	White	1,136	97.3%	492.9	83	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	51	96.3%	462.7	61	
	Male	788	97.2%	484.6	78	
	Female	780	97.1%	483.8	78	
	Gifted	271	98.9%	571.1	99	
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-	
	Asian	50	89.3%	624.2	62	
	Black	n < 16	-	-	-	
	Hispanic	171	83.1%	577.9	21	
	White	698	81.2%	624.5	62	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	36	84.1%	578.9	22	
	Male	505	84.1%	598.8	40	
	Female	470	80.2%	628.1	66	
	Gifted	188	84.4%	690.2	97	

#### **ACADEMIC GROWTH** Subject **Student Group** Count **Median Growth Percentile** CO PSAT/SAT -American Indian or Alaska Native n < 20Evidence-Based Asian 76 56.5 Reading & Writing Black n < 20 Hispanic 244 51.0 White 1,031 58.0 Hawaiian/Pacific Islander n < 20 Two or More Races 45 48.0 Male 724 63.0 Female 704 48.0 Gifted 317 71.0 American Indian or Alaska Native CO PSAT/SAT - Math n < 20 Asian 76 59.5 n < 20 Black Hispanic 243 52.0 White 992 59.0 Hawaiian/Pacific Islander n < 20 Two or More Races 45 45.0 Male 697 61.0 Female 691 54.0

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>

283

58.0

Gifted



## 2018 Performance Framework Addendum

1864: COLUMBINE HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

Level: High - (Multi-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based	Asian	41	*	556.6	100.0%
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	123	*	507.1	97.7%
	White	552	*	555.0	96.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	26	*	527.7	100.0%
	Male	368	*	534.6	96.9%
	Female	388	*	553.5	97.3%
	Gifted	140	*	647.4	97.2%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	41	*	559.5	100.0%
	Black	n < 16	*	-	-
	Hispanic	123	*	485.0	97.7%
	White	552	*	541.2	96.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	26	*	499.6	100.0%
	Male	368	*	529.1	96.9%
	Female	388	*	530.0	97.3%
	Gifted	140	*	630.4	97.2%
Dropout	American Indian or Alaska Native	22	*	0.0%	*
•	Asian	232	*	0.9%	*
	Black	69	*	0.0%	*
	Hispanic	1,027	*	1.1%	*
	White	3,876	*	0.6%	*
	Hawaiian/Pacific Islander	22	*	0.0%	*
	Two or More Races	211	*	1.4%	*
	Male	2,848	*	0.8%	*
	Female	2,611	*	0.5%	*
	Gifted	981	*	0.3%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	32	6yr	96.9%	*
	Black	16	5yr	87.5%	*
	Hispanic	71	7yr	91.5%	*
	White	264	7yr	92.8%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	26	6vr	92.3%	*
	Male	188	7yr	91.5%	*
	Female	376	6yr	94.7%	*
	Gifted	50	7yr	98.0%	*

Standard Course	4-Year	5-Year	6-Year	7-Year	D t D - t -
Student Group	(AYG 2017)	(AYG 2016)	(AYG 2015)	(AYG 2014)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	90.6%	95.7%	96.9%	-	6yr
Black	85.0%	87.5%	-	-	5yr
Hispanic	85.8%	87.6%	90.6%	91.5%	7yr
White	89.9%	92.1%	92.0%	92.8%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	82.0%	87.5%	92.3%	-	6yr
Male	85.7%	88.6%	89.4%	91.5%	7yr
Female	92.3%	94.0%	94.7%	93.4%	6yr
Gifted	95.8%	97.2%	97.0%	98.0%	7yr

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