Final 2018 School Performance Framework

4128: HOTCHKISS HIGH SCHOOL | 0870: DELTA COUNTY 50(J)

Level: H - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

65.9/100

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

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	55.5%	16.7/30	Approaching
Academic Growth	61.3%	24.5/40	Approaching
Postsecondary & Workforce Readiness	82.4%	24.7/30	Meets

Assurances

Accountability Participation Rate Rating

Does Not Meet 95%

Test Participation Rates (Ratings are based on Accountability Participation Rate)

					Accountability	
	Total	Valid	Participation	Parent	Participation	
Subject	Records	Scores	Rate	Excuses	Rate**	Rating
English Language Arts	98	91	92.9%	0	92.9%	Does Not Meet 95%
Math	98	91	92.9%	0	92.9%	Does Not Meet 95%
Science	49	48	98.0%	0	98.0%	Meets 95%

		65.9%	
Perf	ormance		
Impr	ovement		
Prior	rity Imp		
Turn	around		

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

Performance: 53.0% - 100.0%

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

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating	% l
High	Academic Achievement	55.5%	16.7/30	Approaching	6!
	Academic Growth	61.3%	24.5/40	Approaching	- 0.
	Postsecondary & Workforce	82.4%	24.7/30	Meets	

% Pts by EMH	Rating
65.9%	Performance

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

 $^{(^{\}wedge}) \, \text{Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock}.$

^(**) 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.



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Level: High - (Multi-Year)

ACADEMI	ACADEMIC ACHIEVEMENT										
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating				
CO PSAT -	All Students	186	95.2%	473.3	56	6/8	Meets				
Evidence- Based	English Learners	17	100.0%	440.0	23	0.5/1	Approaching				
Reading &	Free/Reduced-Price Lunch Eligible	100	92.9%	455.5	36	0.5/1	Approaching				
Writing	Minority Students	34	95.2%	450.9	31	0.5/1	Approaching				
	Students with Disabilities	n < 16	-	-	-	0/0	-				
CO PSAT -	All Students	186	95.2%	446.0	40	4/8	Approaching				
Math	English Learners	17	100.0%	442.4	37	0.5/1	Approaching				
	Free/Reduced-Price Lunch Eligible	100	92.9%	431.2	23	0.5/1	Approaching				
	Minority Students	34	95.2%	429.1	21	0.5/1	Approaching				
	Students with Disabilities	n < 16	-	-	-	0/0	-				
CMAS -	All Students	134	97.2%	585.2	27	4/8	Approaching				
Science	English Learners	n < 16	-	-	-	0/0	-				
	Free/Reduced-Price Lunch Eligible	61	98.5%	563.5	14	0.25/1	Does Not Meet				
	Minority Students	30	97.1%	581.6	25	0.5/1	Approaching				
	Students with Disabilities	n < 16	<u>-</u>	-	-	0/0	-				
TOTAL		*	*	*	*	17.75/32	Approaching				

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	·	167	47.0	4/8	Approaching
Evidence-	English Learners	n < 20	-	0/0	-
Based Reading &	Free/Reduced-Price Lunch Eligible	83	45.0	0.5/1	Approaching
Writing	Minority Students	29	45.0	0.5/1	Approaching
	Students with Disabilities	n < 20	-	0/0	-
CO PSAT/SAT -	All Students	167	51.0	6/8	Meets
Math	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	83	47.0	0.5/1	Approaching
	Minority Students	29	56.0	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to EL Proficiency	n < 20	-	0/0	-
TOTAL		*	*	12.25/20	Approaching

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



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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	95	*	507.0	92.5%	1/2	Approaching
Evidence-	English Learners	n < 16	*	-	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	40	*	488.0	87.2%	0/0	Approaching
Reading &	Minority Students	19	*	500.5	84.6%	0/0	Approaching
Writing	Students with Disabilities	n < 16	*	-	-	0/0	-
CO SAT -	All Students	95	*	480.4	92.5%	1/2	Approaching
Math	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	40	*	476.3	87.2%	0/0	Approaching
	Minority Students	19	*	490.0	84.6%	0/0	Approaching
	Students with Disabilities	n < 16	*	-	-	0/0	-
Dropout	All Students	659	*	0.2%	*	4/4	Exceeds
	English Learners	19	*	0.0%	*	0/0	Exceeds
	Free/Reduced-Price Lunch Eligible	326	*	0.3%	*	0/0	Exceeds
	Minority Students	131	*	0.0%	*	0/0	Exceeds
	Students with Disabilities	65	*	0.0%	*	0/0	Exceeds
Matriculation	All Students	151	*	55.0%	*	1/2	Approaching
	2-Year Higher Education Instituti	*	*	9.9%	*	*	-
	4-Year Higher Education Instituti	*	*	43.0%	*	*	-
	Career & Technical Education	*	*	6.6%	*	*	-
Graduation	All Students	201	4yr	99.5%	*	4/4	Exceeds
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	107	4yr	99.1%	*	1/1	Exceeds
	Minority Students	17	6yr	100.0%	*	1/1	Exceeds
	Students with Disabilities	24	4yr	100.0%	*	1/1	Exceeds
TOTAL		*	*	*	*	14/17	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	99.5%	99.4%	99.1%	98.1%	4yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	99.1%	98.9%	98.3%	96.8%	4yr
Minority Students	100.0%	100.0%	100.0%	-	6yr
Students with Disabilities	100.0%	-	-	-	4yr

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		Point Value									
	The district or school's mean scale score was*:											
	see table below for actual values		All Students	Each Disaggi	Each Disaggregated Group							
	at or above the 85th percentile	Exceeds	8	.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	ons cut-score)		1 bonus point								
	Median Growth Percentile was:			Each Disaggregated	ELP							
	inculari Grower reference was.		All Students	Group	LLI							
Academic Growth	• 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* <u>*</u> :										
	• 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	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):										
Postsecondary and	• at or below 0.5%	Exceeds		4								
Workforce Readiness	• at or below 2.0% but above 0.5%	Meets		3								
Workforce Readilless	• 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):	<u> </u>										
	• 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 Disaggi	egated Grou							
	• at or above 95.0%	Exceeds	4									
	• 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	11 0		0.30							

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

^{† 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.



2018 Performance Framework Addendum

4128: HOTCHKISS HIGH SCHOOL | 0870: DELTA COUNTY 50(J)

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	n < 16	-	-	-
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	26	94.1%	441.9	24
	White	152	95.2%	478.3	62
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	100	93.8%	463.3	43
	Female	86	96.8%	484.9	67
	Gifted	n < 16	-	-	-
O PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	26	94.1%	435.8	28
	White	152	95.2%	449.8	45
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	100	93.8%	451.7	48
	Female	86	96.8%	439.4	33
	Gifted	n < 16	-	-	-
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	24	100.0%	578.3	22
	White	104	97.2%	586.2	27
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	78	97.6%	592.4	34
	Female	56	96.6%	575.1	20
	Gifted	n < 16	-	-	-

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	n < 20	-
Reading & Writing	Black	n < 20	-
	Hispanic	26	52.5
	White	138	48.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	95	52.0
	Female	72	40.5
	Gifted	n < 20	-
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	26	55.5
	White	138	49.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	95	51.0
	Female	72	49.5
	Gifted	n < 20	-

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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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	n < 16	*	-	-
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	16	*	504.4	90.0%
	White	76	*	508.6	95.1%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	55	*	498.9	96.6%
	Female	40	*	518.1	87.8%
	Gifted	n < 16	*	-	-
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	16	*	487.5	90.0%
	White	76	*	478.0	95.1%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	55	*	480.0	96.6%
	Female	40	*	481.0	87.8%
	Gifted	n < 16	*	-	-
Dropout	American Indian or Alaska Native	n < 16	*	-	*
•	Asian	n < 16	*	-	*
	Black	n < 16	*	-	*
	Hispanic	102	*	0.0%	*
	White	528	*	0.2%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	17	*	0.0%	*
	Male	357	*	0.3%	*
	Female	302	*	0.0%	*
	Gifted	62	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
Gradation	Asian	n < 16	-	-	*
	Black	n < 16	-	-	*
	Hispanic	23	5yr	100.0%	*
	White	163	4yr	99.4%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	109	4yr	99.1%	*
	Female	26	7yr	100.0%	*
	Gifted	21	5yr	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	-	-	-	-	-
Black	-	-	-	-	-
Hispanic	100.0%	100.0%	-	-	5yr
White	99.4%	99.3%	98.9%	97.5%	4yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	99.1%	98.8%	98.2%	96.2%	4yr
Female	100.0%	100.0%	100.0%	100.0%	7yr
Gifted	100.0%	100.0%	-	-	5vr

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