Final 2018 School Performance Framework

2012: CRESTHILL MIDDLE SCHOOL | 0900: DOUGLAS COUNTY RE 1

Level: M - (1-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Performance Plan: Low Participation

65.1/100

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	72.2%	28.9/40	Meets
Academic Growth	60.4%	36.2/60	Approaching

Assurances

Accountability Participation Rate Rating

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	864	674	78.0%	189	99.9%	Meets 95%
Math	864	676	78.2%	187	99.9%	Meets 95%
Science	448	326	72.8%	113	97.3%	Meets 95%

65.1% 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		% Pts by	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating	EMH	Rating
Middle	Academic Achievement	72.2%	28.9/40	Meets	65.1%	Daufaumana
	Academic Growth	60.4%	36.2/60	Approaching	05.1%	Performance

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

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

^(**) 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: Middle - (1-Year)

ACADEMIC	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	- ··
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	654	78.0%	756.4	84	6/8	Meets
English Language Arts	English Learners	36	76.9%	732.1	30	0.5/1	Approaching
Language 711 to	Free/Reduced-Price Lunch Eligible	69	69.4%	730.7	27	0.5/1	Approaching
	Minority Students	168	72.3%	749.4	72	0.75/1	Meets
	Students with Disabilities	54	65.5%	720.6	9	0.25/1	Does Not Meet
CMAS - Math	All Students	658	78.2%	747.0	87	8/8	Exceeds
	English Learners	37	75.0%	727.1	39	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	69	69.4%	723.5	30	0.5/1	Approaching
	Minority Students	169	72.7%	739.1	70	0.75/1	Meets
	Students with Disabilities	55	65.5%	709.5	5	0.25/1	Does Not Meet
CMAS -	All Students	318	72.8%	616.5	66	6/8	Meets
Science	English Learners	21	84.6%	524.9	14	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	29	60.4%	539.7	20	0.5/1	Approaching
	Minority Students	84	66.4%	596.2	53	0.75/1	Meets
	Students with Disabilities	24	53.3%	534.8	18	0.5/1	Approaching
TOTAL		*	*	*	*	26/36	Meets

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	530	48.0	4/8	Approaching
English	English Learners	32	51.5	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	52	40.0	0.5/1	Approaching
	Minority Students	135	49.0	0.5/1	Approaching
	Students with Disabilities	35	55.0	0.75/1	Meets
CMAS - Math	All Students	481	54.0	6/8	Meets
	English Learners	33	47.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	51	42.0	0.5/1	Approaching
	Minority Students	117	47.0	0.5/1	Approaching
	Students with Disabilities	35	48.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to EL Proficiency	n < 20	-	0/0	-
TOTAL		*	*	14.5/24	Approaching

This page displays the performance indicator data for the middle 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 CMAS growth results for Math and English Language Arts. 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

Performance Indicator	Measure/Metric		Point Value							
	The district or school's mean scale score was*:									
Academic Achievement	see table below for actual values		All Students	Each Disaggi	Each Disaggregated Group					
	at or above the 85th percentile	Exceeds	8 1.00							
	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	ns 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 was**:									
	• at or above 559.1	Exceeds								
	• 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								
	• 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 2017):									
Postsecondary and	• at or below 0.5%	Exceeds	4							
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	1.5							
	• at or above 41.4% but below 59.3%	Approaching	1.0							
	• below 41.1%	0.5								
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	7-year):	All Students	Each Disaggi	regated Grou					
	• 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			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.					
Achievement; Growth; Postsecondary Readiness	• at or above 87.5%	Exceeds				
	• at or above 62.5% but below 87.5%	Meets				
	• 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					
Total Framework Points	74.0%	not applicable	Accredited w/Distinction (District only)					
	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.





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Level: Middle - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
Language Arts	Asian	33	78.6%	765.5	94
	Black	n < 16	-	-	-
	Hispanic	91	68.8%	745.4	62
	White	486	80.2%	758.9	88
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	33	75.0%	759.8	90
	Male	353	79.9%	749.0	71
	Female	301	76.0%	765.2	94
	Gifted	88	91.7%	788.4	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	33	78.6%	756.8	95
	Black	n < 16	-	-	-
	Hispanic	92	69.6%	733.8	58
	White	489	80.4%	749.8	89
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	33	75.0%	745.8	84
	Male	354	79.9%	748.7	88
	Female	304	76.5%	745.1	82
	Gifted	88	91.7%	784.3	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	18	78.3%	659.9	92
	Black	n < 16	-	-	-
	Hispanic	51	63.9%	586.5	47
	White	234	75.4%	623.9	71
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	168	71.8%	610.5	62
	Female	150	73.8%	623.3	70
	Gifted	40	87.0%	723.5	99

ACADEMIC GROWTH Subject **Student Group** Count **Median Growth Percentile** CMAS - English American Indian or Alaska Native n < 20Language Arts Asian 25 54.0 Black n < 20 Hispanic 76 52.5 White 395 48.0 Hawaiian/Pacific Islander n < 20 Two or More Races 26 35.5 Male 292 46.0 Female 238 52.0 79 Gifted 47.0 CMAS - Math American Indian or Alaska Native n < 20 Asian n < 20 Black n < 20 Hispanic 69 45.0 White 364 56.5 Hawaiian/Pacific Islander n < 20 Two or More Races 21 50.0 Male 257 54.0 Female 224 53.0 Gifted 42 60.5

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