Final 2018 School Performance Framework

2954: ROXBOROUGH INTERMEDIATE | 0900: DOUGLAS COUNTY RE 1

Level: E - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

66.5/100

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	60.6%	24.2/40	Approaching
Academic Growth	70.5%	42.3/60	Meets

Assurances

Accountability Participation Rate Meets 95%

Rating

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	424	375	88.4%	49	100.0%	Meets 95%
Math	424	378	89.2%	46	100.0%	Meets 95%
Science	106	94	88.7%	12	100.0%	Meets 95%

		66.5%	
Perf	ormance		
Impr	ovement		

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

Performance: 53.0% - 100.0%

Priority Imp

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
Elementary	Academic Achievement	60.6%	24.2/40	Approaching	66.50/	Daufaumanaa
	Academic Growth	70.5%	42.3/60	Meets	66.5%	Performance

^(*) 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.



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Level: Elementary - (Multi-Year)

ACADEMIC	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS -	All Students	1,141	85.1%	740.8	53	6/8	Meets
English	Previously Identified for READ Plan	65	82.7%	697.3	*	0/0	-
Language Arts	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	110	86.0%	724.5	18	0.5/1	Approaching
	Minority Students	233	85.9%	736.4	43	0.5/1	Approaching
	Students with Disabilities	122	71.3%	704.2	1	0.25/1	Does Not Meet
CMAS - Math	All Students	1,146	85.4%	739.8	61	6/8	Meets
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	111	86.8%	725.1	27	0.5/1	Approaching
	Minority Students	238	87.7%	735.3	52	0.75/1	Meets
	Students with Disabilities	126	73.6%	706.5	2	0.25/1	Does Not Meet
CMAS -	All Students	278	82.4%	595.8	46	4/8	Approaching
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	23	81.3%	549.9	22	0.5/1	Approaching
	Minority Students	57	85.3%	580.0	37	0.5/1	Approaching
	Students with Disabilities	26	62.8%	486.0	2	0.25/1	Does Not Meet
TOTAL		*	*	*	*	20/33	Approaching

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS -	All Students	750	51.0	6/8	Meets
English	English Learners	n < 20	-	0/0	-
Language Arts	Free/Reduced-Price Lunch Eligible	73	35.0	0.5/1	Approaching
	Minority Students	159	49.0	0.5/1	Approaching
	Students with Disabilities	70	39.5	0.5/1	Approaching
CMAS - Math	All Students	751	60.0	6/8	Meets
	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	73	55.0	0.75/1	Meets
	Minority Students	159	56.0	0.75/1	Meets
	Students with Disabilities	73	43.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to EL Proficiency	n < 20	-	0/0	-
TOTAL		*	*	15.5/22	Meets

This page displays the performance indicator data for the elementary 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	Rating		Point Value							
	The district or school's mean scale score was*:										
Academic Achievement Academic Growth Academic Growth Academic Growth Medi Academic Growth Mear Academic Growth Mear Academic Growth Mear Academic Growth Mear Academic Growth Academic Growth Mear Academic Growth Academic Growth	see table below for actual values		All Students	Each Disaggi	Each Disaggregated Group						
	at or above the 85th percentile	Exceeds	8	1	.00						
Acadomic 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		8	1.00	4						
Academic Growth				0.75	3						
				0.50	2						
	see table below for actual values • at or above the 85th percentile • at or above the 50th percentile but below the 85th percentile • at or above the 15th percentile but below the 50th percentile • at or above the 15th percentile but below the 50th percentile • below the 15th percentile • Does Not Meet • All Students Previously Identified for a READ Plan (bonus point) • (MAS ELA Mean scale score at or above 725 (Approaching Expectations cut-score) • All Students Percentile was: • at or above 65 • at or above 65 • at or above 50 but below 65 • at or above 35 but below 50 • at or above 35 but below 50 • at or above 35 but below 50 • at or above 559.1 • at or above 559.1 • at or above 462.3 but below 599.2 • below 462.3	0.25	1								
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:										
			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							
		Does Not Meet		0.5							
	• at or above 543.4	2.0									
	• at or above 491.7 but below 543.4	1.5	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):									
Doctsocondary and	• at or below 0.5%	Exceeds		4							
•	• 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		.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		.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.*

marcators have been establ	idicators have been established utilizing buseline year data.										
	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						
	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

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Level: Elementary - (Multi-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
anguage Arts	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	178	85.4%	734.6	39
	White	908	84.9%	741.9	55
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	40	88.9%	745.8	64
	Male	591	86.6%	734.4	38
	Female	550	83.5%	747.6	68
	Gifted	94	91.4%	775.3	98
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	181	86.9%	735.2	52
	White	908	84.9%	741.0	64
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	41	91.1%	736.3	54
	Male	598	87.6%	738.0	58
	Female	548	83.2%	741.8	66
	Gifted	94	91.4%	773.9	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	42	86.0%	574.5	35
	White	221	81.7%	599.9	48
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	147	85.5%	581.7	38
	Female	131	79.2%	611.7	58
	Gifted	22	91.7%	683.3	95

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	119	47.0
	White	591	51.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	29	52.0
	Male	391	43.0
	Female	359	56.0
	Gifted	70	69.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	117	56.0
	White	592	60.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	30	48.0
	Male	392	58.0
	Female	359	61.0
	Gifted	69	71.0

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