Final 2018 School Performance Framework

1155: BUFFALO TRAIL ELEMENTARY SCHOOL | 0130: CHERRY CREEK 5

Level: E - (1-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Performance Plan: Low Participation

57.1/100

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	69.1%	27.6/40	Meets
Academic Growth	49.1%	29.5/60	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	396	364	91.9%	32	100.0%	Meets 95%
Math	396	365	92.2%	31	100.0%	Meets 95%
Science	128	113	88.3%	15	100.0%	Meets 95%

57.1%
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
Elementary	Academic Achievement	69.1%	27.6/40	Meets	F7 10/	Df
	Academic Growth	49.1%	29.5/60	Approaching	57.1%	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.



Final 2018 School Performance Framework

1155: BUFFALO TRAIL ELEMENTARY SCHOOL | 0130: CHERRY CREEK 5

Level: Elementary - (1-Year)

ACADEMIC .	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	347	91.9%	747.5	68	6/8	Meets
English	Previously Identified for READ Plan	47	90.6%	709.6	*	0/0	-
Language Arts	English Learners	33	100.0%	728.5	25	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	67	94.9%	735.7	42	0.5/1	Approaching
	Minority Students	155	96.5%	744.9	62	0.75/1	Meets
	Students with Disabilities	45	90.2%	709.1	1	0.25/1	Does Not Meet
CMAS - Math	All Students	352	92.2%	741.2	65	6/8	Meets
	English Learners	37	100.0%	735.4	53	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	69	94.9%	730.6	40	0.5/1	Approaching
	Minority Students	159	96.5%	736.4	55	0.75/1	Meets
	Students with Disabilities	45	90.2%	710.9	5	0.25/1	Does Not Meet
CMAS -	All Students	110	88.3%	637.0	73	6/8	Meets
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	24	89.7%	600.8	49	0.5/1	Approaching
	Minority Students	55	96.6%	623.1	64	0.75/1	Meets
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	23.5/34	Meets

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS -	All Students	232	45.5	4/8	Approaching
English	English Learners	22	36.5	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	43	47.0	0.5/1	Approaching
	Minority Students	102	38.5	0.5/1	Approaching
	Students with Disabilities	31	30.0	0.25/1	Does Not Meet
CMAS - Math	All Students	232	39.0	4/8	Approaching
	English Learners	22	38.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	43	45.0	0.5/1	Approaching
	Minority Students	102	39.5	0.5/1	Approaching
	Students with Disabilities	31	39.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	46	46.0	2/4	Approaching
	On Track to EL Proficiency	46	76.1%	0/0	Approaching
TOTAL		*	*	13.75/28	Approaching

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*:									
	see table below for actual values		All Students	Each Disaggi	Each Disaggregated Group					
	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:			Each Disaggregated	ELP					
	inculari Growth 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	Does Not Meet		0.5						
	Mean CO SAT Math scale score was**: • at or above 543.4 Exceeds 2.0									
	• at or above 543.4		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 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):	<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	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	English Language Arts & EBRW for CO PSAT Mathematics Science			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.					
A -bi	• at or above 87.5%	Exceeds				
Achievement; Growth;	• 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

1155: BUFFALO TRAIL ELEMENTARY SCHOOL | 0130: CHERRY CREEK 5

Level: Elementary - (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	31	100.0%	750.2	75
	Black	36	97.5%	742.4	56
	Hispanic	54	91.9%	744.9	62
	White	192	88.3%	749.6	73
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	31	100.0%	740.7	52
	Male	170	94.3%	742.7	57
	Female	177	89.7%	752.1	78
	Gifted	32	94.4%	784.3	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	33	100.0%	754.2	88
	Black	36	97.5%	726.1	29
	Hispanic	56	91.9%	734.8	51
	White	193	88.8%	745.2	73
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	31	100.0%	731.9	43
	Male	172	94.8%	741.6	65
	Female	180	89.7%	740.8	63
	Gifted	32	94.4%	784.8	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	23	95.8%	610.2	56
	White	55	81.4%	650.9	82
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	57	96.7%	631.5	70
	Female	53	80.6%	642.8	77
	Gifted	n < 16	-	-	-

Subject	Student Group	Count	Median Growth Percentile	
CMAS - English	American Indian or Alaska Native	n < 20	-	
anguage Arts	Asian	24	51.0	
3.13.	Black	22	42.0	
	Hispanic	37	28.0	
	White	130	47.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	n < 20	-	
	Male	114	44.0	
	Female	118	46.0	
	Gifted	26	57.5	
CMAS - Math	American Indian or Alaska Native	n < 20	-	
	Asian	24	62.0	
	Black	22	30.0	
	Hispanic	37	26.0	
	White	130	39.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	n < 20	-	
	Male	114	38.5	
	Female	118	41.0	
	Gifted	26	42.0	

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