Final 2018 School Performance Framework

2940: FIRESIDE ELEMENTARY SCHOOL | 0480: BOULDER VALLEY RE 2

Level: E - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

90.8/100

Governor's Distinguished Improvement Award; John Irwin Award

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	87.1%	34.8/40	Meets
Academic Growth	93.3%	56.0/60	Exceeds

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	207	200	96.6%	5	100.0%	Meets 95%
Math	207	202	97.6%	5	100.0%	Meets 95%
Science	63	60	95.2%	3	100.0%	Meets 95%

		90.8	%
Perfo	rmance		
Impro	vement		
Priori	ty Imp		
Turna	round		

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

	<u> </u>					
		% Pts	Weighted Pts		% Pts by	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating	EMH	Rating
Elementary	Academic Achievement	87.1%	34.8/40	Meets	00.00/	Denfermen
	Academic Growth	93.3%	56.0/60	Exceeds	90.8%	Performance

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

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

^(**) 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

2940: FIRESIDE ELEMENTARY SCHOOL | 0480: BOULDER VALLEY RE 2

Level: Elementary - (Multi-Year)

ACADEMIC	ACADEMIC ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS -	All Students	561	91.4%	761.7	92	8/8	Exceeds
English	Previously Identified for READ Plan	27	87.1%	706.1	*	0/0	-
Language Arts	English Learners	69	90.1%	735.2	40	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	67	86.3%	725.3	19	0.5/1	Approaching
	Minority Students	140	90.8%	747.2	68	0.75/1	Meets
	Students with Disabilities	36	87.8%	720.1	10	0.25/1	Does Not Meet
CMAS - Math	All Students	566	91.8%	759.1	93	8/8	Exceeds
	English Learners	73	91.4%	742.5	67	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	69	87.5%	728.2	34	0.5/1	Approaching
	Minority Students	144	91.4%	748.9	80	0.75/1	Meets
	Students with Disabilities	36	87.8%	724.8	26	0.5/1	Approaching
CMAS -	All Students	181	88.3%	701.3	98	8/8	Exceeds
Science	English Learners	26	92.9%	622.6	64	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	22	81.5%	576.9	35	0.5/1	Approaching
	Minority Students	45	90.0%	644.8	78	0.75/1	Meets
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	30.5/35	Meets

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	331	72.0	8/8	Exceeds
English	English Learners	49	57.0	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	39	46.0	0.5/1	Approaching
	Minority Students	88	63.0	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	330	67.0	8/8	Exceeds
	English Learners	49	55.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	40	52.0	0.75/1	Meets
	Minority Students	88	62.5	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	32	72.0	4/4	Exceeds
	On Track to EL Proficiency	32	90.6%	0/0	Exceeds
TOTAL		*	*	24.25/26	Exceeds

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		Point Value						
	The district or school's mean scale score was*:								
	see table below for actual values		All Students	Each Disaggi	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 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 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 was**:								
	• 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	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 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):								
	• 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	lateators have been established atment 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.				
Ashiovement Craveth	• 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

2940: FIRESIDE ELEMENTARY SCHOOL | 0480: BOULDER VALLEY RE 2

Level: Elementary - (Multi-Year)

Subject			Participation Rate	Mean Scale Score	Percentile Rank
	Student Group	Count			
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
Language Arts	Asian	34	86.0%	752.1	78
	Black	n < 16	-	-	-
	Hispanic	77	91.0%	737.2	45
	White	421	91.6%	766.5	96
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	26	96.3%	771.1	98
	Male	292	94.3%	754.8	83
	Female	269	88.3%	769.2	97
	Gifted	57	96.7%	797.6	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	37	90.7%	758.3	92
	Black	n < 16	-	-	-
	Hispanic	77	88.8%	739.3	61
	White	422	92.0%	762.5	96
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	27	100.0%	764.5	97
	Male	293	94.3%	760.8	95
	Female	273	89.3%	757.2	91
	Gifted	57	96.7%	792.4	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	27	96.4%	597.3	46
	White	136	87.8%	720.0	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	87	93.5%	691.4	96
	Female	94	84.1%	710.4	98
	Gifted	21	95.5%	784.1	99

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	21	51.0
	Black	n < 20	-
	Hispanic	49	63.0
	White	243	75.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	162	66.5
	Female	169	73.0
	Gifted	46	83.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	22	59.0
	Black	n < 20	-
	Hispanic	47	53.0
	White	242	68.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	160	67.5
	Female	170	67.0
	Gifted	46	66.5

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