#### Final 2018 School Performance Framework

2892: FAIRVIEW HIGH SCHOOL | 0480: BOULDER VALLEY RE 2

#### Level: H - (Multi-Year)

#### **Plan Type**

### Official Rating Based On: 1-Year SPF Report

# Please see official performance framework report

94.7/100

#### **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	91.7%	27.5/30	Exceeds
Academic Growth	92.9%	37.2/40	Exceeds
Postsecondary & Workforce Readiness	100.0%	30.0/30	Exceeds

#### **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	1,117	995	89.1%	74	95.4%	Meets 95%
Math	1,117	995	89.1%	74	95.4%	Meets 95%
Science	544	22	4.0%	472	30.6%	Does Not Meet 95%

		94.	7%		
Performa	ance				
Improve	ment				
Priority I	mn				
Priority	шр				
Turnarou	ınd				
Turriarot	inu				
School p	an ty	pes ar	e bas	sed	

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
High	Academic Achievement	91.7%	27.5/30	Exceeds
	Academic Growth	92.9%	37.2/40	Exceeds
	Postsecondary & Workforce	100.0%	30.0/30	Exceeds

% Pts by EMH	Rating
94.7%	Performance

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

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

<sup>(\*\*)</sup> 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

2892: FAIRVIEW HIGH SCHOOL | 0480: BOULDER VALLEY RE 2

Level: High - (Multi-Year)

ACADEMI	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	1,763	80.0%	561.4	97	8/8	Exceeds
Evidence- Based	English Learners	119	65.8%	446.1	28	0.5/1	Approaching
Reading &	Free/Reduced-Price Lunch Eligible	160	62.4%	467.6	49	0.5/1	Approaching
Writing	Minority Students	476	76.6%	546.4	96	1/1	Exceeds
	Students with Disabilities	88	61.0%	450.7	31	0.5/1	Approaching
CO PSAT -	All Students	1,763	80.0%	556.7	99	8/8	Exceeds
Math	English Learners	119	65.8%	452.9	50	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	160	62.4%	462.4	61	0.75/1	Meets
	Minority Students	476	76.6%	555.3	99	1/1	Exceeds
	Students with Disabilities	88	61.0%	426.7	19	0.5/1	Approaching
CMAS -	All Students	50	3.2%	656.9	87	8/8	Exceeds
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	18	4.0%	623.1	62	0.75/1	Meets
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	30.25/33	Exceeds

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	1,034	70.0	8/8	Exceeds
Evidence-	English Learners	54	61.5	0.75/1	Meets
Based Reading &	Free/Reduced-Price Lunch Eligible	100	47.0	0.5/1	Approaching
Writing	Minority Students	285	65.0	1/1	Exceeds
	Students with Disabilities	47	47.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	1,016	65.0	8/8	Exceeds
Math	English Learners	56	61.5	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	99	51.0	0.75/1	Meets
	Minority Students	278	63.0	0.75/1	Meets
	Students with Disabilities	46	65.0	1/1	Exceeds
ELP	English Language Proficiency (ELP)	21	68.0	4/4	Exceeds
	On Track to EL Proficiency	21	76.2%	0/0	Exceeds
TOTAL		*	*	26/28	Exceeds

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



#### Final 2018 School Performance Framework

2892: FAIRVIEW HIGH SCHOOL | 0480: BOULDER VALLEY RE 2

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	893	*	610.0	82.7%	2/2	Exceeds
Evidence-	English Learners	64	*	464.5	80.2%	0/0	Approaching
Based	Free/Reduced-Price Lunch Eligible	114	*	495.2	84.6%	0/0	Approaching
Reading &	Minority Students	251	*	575.1	82.5%	0/0	Exceeds
Writing	Students with Disabilities	42	*	451.9	66.7%	0/0	Does Not Meet
CO SAT -	All Students	893	*	609.8	82.7%	2/2	Exceeds
Math	English Learners	64	*	462.3	80.2%	0/0	Approaching
	Free/Reduced-Price Lunch Eligible	114	*	499.4	84.6%	0/0	Meets
	Minority Students	251	*	577.6	82.5%	0/0	Exceeds
	Students with Disabilities	42	*	430.2	66.7%	0/0	Does Not Meet
Dropout	All Students	6,931	*	0.1%	*	4/4	Exceeds
	English Learners	307	*	0.7%	*	0/0	Meets
	Free/Reduced-Price Lunch Eligible	795	*	0.8%	*	0/0	Meets
	Minority Students	1,912	*	0.4%	*	0/0	Exceeds
	Students with Disabilities	441	*	0.7%	*	0/0	Meets
Matriculation	All Students	1,562	*	80.0%	*	2/2	Exceeds
	2-Year Higher Education Instituti	*	*	3.8%	*	*	-
	4-Year Higher Education Instituti	*	*	75.4%	*	*	-
	Career & Technical Education	*	*	1.9%	*	*	-
Graduation	All Students	517	7yr	99.6%	*	4/4	Exceeds
	English Learners	39	6yr	97.4%	*	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	119	6yr	98.3%	*	1/1	Exceeds
	Minority Students	239	6yr	99.2%	*	1/1	Exceeds
	Students with Disabilities	34	7yr	97.1%	*	1/1	Exceeds
TOTAL		*	*	*	*	18/18	Exceeds

#### 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	98.2%	99.0%	99.3%	99.6%	7yr
English Learners	92.9%	95.2%	97.4%	94.4%	6yr
Free/Reduced-Price Lunch Eligible	93.3%	95.8%	98.3%	96.4%	6yr
Minority Students	96.9%	98.2%	99.2%	98.4%	6yr
Students with Disabilities	85.9%	94.2%	95.5%	97.1%	7yr

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	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	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 Does Not Meet 0.5								
	Mean CO SAT Math scale score was**:								
	• 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 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%		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		.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.\*

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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

<b>Cut-Points for Each Perfe</b>	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)		

<sup>\* 2016</sup> 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).

<sup>† 2018</sup> 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

2892: FAIRVIEW HIGH SCHOOL | 0480: BOULDER VALLEY RE 2

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	171	85.9%	589.2	99
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	178	65.7%	485.6	68
	White	1,287	81.4%	566.9	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	109	87.6%	583.1	99
	Male	893	78.6%	555.8	97
	Female	870	81.5%	567.2	97
	Gifted	359	90.7%	628.7	99
O PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	171	85.9%	610.3	99
	Black	n < 16	-	-	-
	Hispanic	178	65.7%	486.7	79
	White	1,287	81.4%	557.2	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	109	87.6%	587.9	99
	Male	893	78.6%	564.5	99
	Female	870	81.5%	548.8	97
	Gifted	359	90.7%	638.7	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	n < 16	-	-	-
	White	32	2.8%	675.9	93
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	30	3.9%	682.0	95
	Female	20	2.5%	619.4	60
	Gifted	n < 16	-	-	_

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	106	71.5
Reading & Writing	Black	n < 20	-
	Hispanic	104	57.0
	White	749	70.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	67	69.0
	Male	531	75.0
	Female	503	63.0
	Gifted	280	74.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	102	67.5
	Black	n < 20	-
	Hispanic	103	57.0
	White	738	66.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	65	70.0
	Male	520	67.5
	Female	496	64.0
	Gifted	268	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: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>



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Level: High - (Multi-Year)

Cubicat	Chirdont Cuarra	Count	Doot Dots	Data/Cas	Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based	Asian	73	*	639.6	80.2%
Reading & Writing	Black	n < 16	···	_	
	Hispanic	115	*	508.4	84.3%
	White	642	*	623.6	82.8%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	51		631.7	81.0%
	Male	435	*	603.0	82.4%
	Female	458		616.6	83.0%
	Gifted	235	*	696.4	80.5%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	73		656.2	80.2%
	Black	n < 16	*	-	-
	Hispanic	115	*	508.2	84.3%
	White	642	*	622.4	82.8%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	51	*	633.1	81.0%
	Male	435	*	618.1	82.4%
	Female	458	*	602.0	83.0%
	Gifted	235	*	703.2	80.5%
Dropout	American Indian or Alaska Native	30	*	0.0%	*
	Asian	648	*	0.0%	*
	Black	55	*	0.0%	*
	Hispanic	766	*	0.9%	*
	White	5,019	*	0.0%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	406	*	0.2%	*
	Male	3,335	*	0.2%	*
	Female	3,596	*	0.1%	*
	Gifted	1,657	*	0.1%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	53	7yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	78	6yr	97.4%	*
	White	395	7yr	100.0%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	21	7yr	100.0%	*
	Male	262	7yr	99.2%	*
	Female	255	7yr	100.0%	*
	Gifted	168	7yr	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	98.6%	100.0%	100.0%	100.0%	7yr
Black	-	-	-	-	-
Hispanic	94.0%	96.7%	97.4%	95.5%	6yr
White	98.6%	99.3%	99.4%	100.0%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	98.3%	97.7%	100.0%	100.0%	7yr
Male	97.2%	98.6%	98.8%	99.2%	7yr
Female	99.1%	99.4%	99.8%	100.0%	7yr
Gifted	99.0%	99.1%	99.0%	100.0%	7vr

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