Final 2018 School Performance Framework

4410: JEFFERSON ACADEMY HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

Level: H - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

89.6/100

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	98.5%	29.6/30	Exceeds
Academic Growth	75.0%	30.0/40	Meets
Postsecondary & Workforce Readiness	100.0%	30.0/30	Exceeds

Assurances

	Rating
Accountability Participation Rate	Meets 95%

Test Participation Rates (Ratings are based on Accountability Participation Rate)

Subject	Total	Valid	Participation	Parent	Accountability Participation Rate**	Dokina
Subject	Records	Scores	Rate	Excuses	Rate	Rating
English Language Arts	224	223	99.6%	0	99.6%	Meets 95%
Math	224	223	99.6%	0	99.6%	Meets 95%
Science	99	98	99.0%	1	100.0%	Meets 95%

		89.6%	6
Perfo	rmance		
Impro	ovement		
Prior	ity Imp		
Turna	around		

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

		% Pts	Weighted Pts	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating
High	Academic Achievement	98.5%	29.6/30	Exceeds
	Academic Growth	75.0%	30.0/40	Meets
	Postsecondary & Workforce	100.0%	30.0/30	Exceeds

% Pts by EMH	Rating
89.6%	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: High - (Multi-Year)

ACADEMIC	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	441	99.8%	536.0	95	8/8	Exceeds
Evidence- Based	English Learners	22	100.0%	500.0	79	0.75/1	Meets
Reading &	Free/Reduced-Price Lunch Eligible	49	100.0%	502.4	81	0.75/1	Meets
Writing	Minority Students	108	100.0%	519.5	90	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
CO PSAT -	All Students	441	99.8%	528.3	96	8/8	Exceeds
Math	English Learners	22	100.0%	499.1	86	1/1	Exceeds
Wath	Free/Reduced-Price Lunch Eligible	49	100.0%	505.9	89	1/1	Exceeds
	Minority Students	108	100.0%	514.4	93	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS -	All Students	295	99.3%	685.5	96	8/8	Exceeds
Science	English Learners	17	100.0%	663.4	90	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	31	100.0%	675.8	93	1/1	Exceeds
	Minority Students	74	100.0%	678.8	94	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	32.5/33	Exceeds

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	408	64.5	6/8	Meets
Evidence-	English Learners	n < 20	-	0/0	-
Based Reading &	Free/Reduced-Price Lunch Eligible	41	68.0	1/1	Exceeds
Writing	Minority Students	102	60.5	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
CO PSAT/SAT -	All Students	398	53.0	6/8	Meets
Math	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	41	55.0	0.75/1	Meets
	Minority Students	101	42.0	0.5/1	Approaching
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to EL Proficiency	n < 20	<u>-</u>	0/0	-
TOTAL		*	*	15/20	Meets

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

4410: JEFFERSON ACADEMY HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

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	212	*	585.0	99.5%	2/2	Exceeds
Evidence-	English Learners	n < 16	*	-	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	20	*	559.0	100.0%	0/0	Meets
Reading &	Minority Students	48	*	564.4	100.0%	0/0	Exceeds
Writing	Students with Disabilities	n < 16	*	-	-	0/0	-
CO SAT -	All Students	212	*	570.3	99.5%	2/2	Exceeds
Math	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	20	*	547.0	100.0%	0/0	Exceeds
	Minority Students	48	*	551.3	100.0%	0/0	Exceeds
	Students with Disabilities	n < 16	*	-	-	0/0	-
Dropout	All Students	1,319	*	0.0%	*	4/4	Exceeds
	English Learners	23	*	0.0%	*	0/0	Exceeds
	Free/Reduced-Price Lunch Eligible	163	*	0.0%	*	0/0	Exceeds
	Minority Students	333	*	0.0%	*	0/0	Exceeds
	Students with Disabilities	23	*	0.0%	*	0/0	Exceeds
Matriculation	All Students	264	*	84.1%	*	2/2	Exceeds
	2-Year Higher Education Instituti	*	*	8.7%	*	*	-
	4-Year Higher Education Instituti	*	*	70.5%	*	*	-
	Career & Technical Education	*	*	6.8%	*	*	-
Graduation	All Students	242	5yr	99.2%	*	4/4	Exceeds
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	29	6yr	100.0%	*	1/1	Exceeds
	Minority Students	18	7yr	100.0%	*	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	*	0/0	-
TOTAL		*	*	*	*	16/16	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	96.8%	99.2%	98.8%	97.5%	5yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	94.6%	100.0%	100.0%	-	6yr
Minority Students	96.5%	100.0%	100.0%	100.0%	7yr
Students with Disabilities	-	-	-	-	-

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 Disaggr	regated Grou					
	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 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:		All Students	Each Disaggregated Group	ELP					
Academic Achievement Academic Breviously identified for a READ Plan (bonus point) CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-score) Median Growth Percentile was: All Students Previously identified for a READ Plan (bonus point) CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-score) Median Growth Percentile was: All Students All St	• at or above 65	Exceeds	8	1.00	4					
	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 w	as**:								
	• 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							
	• CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-score) Median Growth Percentile was:									
	• below 446.5	Does Not Meet		Each Disaggregated Group 1.00 0.75 0.50 0.25 2.0 1.5 1.0 0.5 2.0 1.5 1.0 0.5 4 3 2 1 2.0 1.5						
	Dropout Rate: The district or school dropout rate was (of all schools in 20	17):								
	• at or below 0.5%	Exceeds		Each Disaggregated Group 1.00 4 0.75 3 0.50 2 0.25 1 2.0 1.5 1.0 0.5 2.0 1.5 1.0 0.5 4 3 2 1 2.0 1.5 1.0 0.5						
· ·	• at or below 2.0% but above 0.5%	Meets		3						
workforce Readiness	• at or below 5.0% but above 2.0%	th percentile the percentile where a state of the percentile but below the 85th percentile but below the 50th percentile Approaching A 0.50 crentile but below the 50th percentile Approaching A 0.50 crentile but below the 50th percentile Does Not Meet 2 0.25 crentile but below the 50th percentile Does Not Meet 2 0.25 crentile but below the 50th percentile Does Not Meet 2 0.25 created a created and a state of the percentile but below 50 crentile was: Exceeds								
	• above 5.0%	Does Not Meet		1						
	• 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								
	• below 41.1%	-								
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, o	r 7-year):								
					_					
	• 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		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.*

maleators have been established attituting baseline 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)		
	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

4410: JEFFERSON ACADEMY HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

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	23	100.0%	513.0	86
Reading & Writing	Black	n < 16	-	-	-
3	Hispanic	59	100.0%	512.5	85
	White	333	99.7%	541.3	95
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	16	100.0%	541.3	95
	Male	230	100.0%	533.4	94
	Female	211	99.5%	538.8	95
	Gifted	34	97.1%	588.8	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	23	100.0%	512.6	92
	Black	n < 16	-	-	-
	Hispanic	59	100.0%	498.8	86
	White	333	99.7%	532.8	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	16	100.0%	553.8	98
	Male	230	100.0%	539.0	97
	Female	211	99.5%	516.5	93
	Gifted	34	97.1%	562.9	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	18	100.0%	684.3	96
	Black	n < 16	-	-	-
	Hispanic	36	100.0%	672.4	93
	White	221	99.1%	687.7	96
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	157	98.8%	691.3	97
	Female	138	100.0%	678.9	94
	Gifted	21	100.0%	707.6	98

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	21	56.0
Reading & Writing	Black	n < 20	-
	Hispanic	55	57.0
	White	306	66.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	214	69.0
	Female	194	60.0
	Gifted	37	64.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	20	38.5
	Black	n < 20	-
	Hispanic	55	41.0
	White	297	55.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	206	55.0
	Female	192	50.5
	Gifted	34	43.5

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



2018 Performance Framework Addendum

4410: JEFFERSON ACADEMY HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

Level: High - (Multi-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based	Asian	n < 16	*	-	-
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	22	*	548.6	100.0%
	White	164	*	591.0	99.4%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	109	*	586.9	100.0%
	Female	103	*	582.9	99.0%
	Gifted	n < 16	*	-	-
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	22	*	525.0	100.0%
	White	164	*	575.9	99.4%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	109	*	591.8	100.0%
	Female	103	*	547.6	99.0%
	Gifted	n < 16	*	-	-
Dropout	American Indian or Alaska Native	n < 16	*	-	*
•	Asian	74	*	0.0%	*
	Black	n < 16	*	-	*
	Hispanic	174	*	0.0%	*
	White	986	*	0.0%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	62	*	0.0%	*
	Male	712	*	0.0%	*
	Female	607	*	0.0%	*
	Gifted	131	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
or addaction	Asian	18	4yr	88.9%	*
	Black	n < 16	-	-	*
	Hispanic	16	6yr	100.0%	*
	White	185	5yr	98.9%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	18	4vr	100.0%	*
	Male	116	5yr	99.1%	*
	Female	126	5yr	99.2%	*
	Gifted	31	6yr	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	88.9%	-	-	-	4yr
Black	-	-	-	-	-
Hispanic	97.7%	100.0%	100.0%	-	6yr
White	96.9%	98.9%	98.4%	96.7%	5yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	100.0%	-	-	-	4yr
Male	98.3%	99.1%	98.6%	97.3%	5yr
Female	95.3%	99.2%	98.9%	97.6%	5yr
Gifted	100.0%	100.0%	100.0%	-	6yr

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