

4410: Jefferson Academy High School | 1420: Jefferson County R-1

Levels: H - (Multi-Year)

**Plan Type**
**Official Rating based on 1-Year SPF Report**

Please see official performance framework report

**88.1/100**
**88.1%**
**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. Refer to the scoring guide at the end of ..

Performance

Improvement

Priority Imp

Turnaround

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

**Performance Plan:**  
 53.0% - 100.0%

**Improvement Plan:**  
 42.0% - 52.9%

**Priority Improvement Plan:**  
 34.0% - 41.9%

**Accredited with Turnaround Plan:**  
 0.0% - 33.9%

**Insufficient Data:** No reportable achievement and growth data.

**Indicator Rating Totals**

Performance Indicator	% Pts Earned	Weighted Pts Earned..	Rating
Academic Achievement	97.7%	29.3/30	Exceeds
Academic Growth	72.7%	29.1/40	Meets
Postsecondary & Workforce Readiness	98.9%	29.7/30	Exceeds

**Assurances**

	Rating
Accountability Participation Rate	Meets 95%

**Test Participation Rates\*\***

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation ..	Rating
English Language Arts	861	858	99.7%	1	99.8%	Meets 95%
Math	861	858	99.7%	1	99.8%	Meets 95%
Science	296	294	99.3%	2	100.0%	Meets 95%

**Summary of Ratings by EMH Level**

EMH Level	Performance Indicator	% Pts Earned..	Weighted Pts Earned/..	Rating	% Pts by..	Rating
High	Academic Achievement	97.7%	29.3/30	Exceeds	88.1%	Performance
	Academic Growth	72.7%	29.1/40	Meets		
	Postsecondary & Workforce ..	98.9%	29.7/30	Exceeds		

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

(\*\*) Participation ratings are based on the Accountability Participation Rate, which excludes Parent Excusals from the denominator and counts English Learners in their first year in the United States who were eligible to take the ELP assessment as participants regardless of whether they tested.

(^) Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

 (^^) ESSA Identification. For more information: [http://www.cde.state.co.us/fedprograms/essa\\_csi\\_tsi](http://www.cde.state.co.us/fedprograms/essa_csi_tsi)

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High School - (Multi-Year)

## ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/Eligible	Rating
CO PSAT - Evidence-Based Reading & Writing	All Students	545	99.6%	537.0	95	8/8	Exceeds
	English Learners	20	100.0%	500.5	81	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	52	100.0%	498.5	79	0.75/1	Meets
	Minority Students	139	100.0%	513.1	87	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
CO PSAT - Math	All Students	545	99.6%	524.4	96	8/8	Exceeds
	English Learners	20	100.0%	491.0	84	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	52	100.0%	491.3	85	1/1	Exceeds
	Minority Students	139	100.0%	505.5	91	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Science	All Students	293	99.3%	682.6	95	8/8	Exceeds
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	33	100.0%	663.2	90	1/1	Exceeds
	Minority Students	72	100.0%	660.8	89	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
<b>TOTAL</b>		*	*	*	*	31.25/32	Exceeds

## ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/Eligible	Rating
CO PSAT/SAT - Evidence-Based Reading & Writing	All Students	503	61.0	6/8	Meets
	English Learners	20	53.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	51	60.0	0.75/1	Meets
	Minority Students	125	59.0	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
CO PSAT/SAT - Math	All Students	697	53.0	6/8	Meets
	English Learners	27	43.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	70	55.0	0.75/1	Meets
	Minority Students	181	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 Proficiency	n < 20	-	0/0	-
<b>TOTAL</b>		*	*	16/22	Meets

This page displays the performance indicator data for the high school level. For the 1-Year report, calculations are based on state assessment results from 2018-19. Multi-Year reports include results for years 2016-17 through 2018-19.

**Academic Achievement:** mean scale scores represent outcomes for designated subjects and student groups; participation rates included on this page count parent excusals as non-participants.

**Academic Growth:** median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and student groups. The On-Track to EL proficiency metric is included for points for the first time in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings, refer to the scoring guide at the end of this document.

(\*) Not Applicable; (-) No Reportable Data

**4410: Jefferson Academy High School | 1420: Jefferson County R-1**

High School - (Multi-Year)

**POSTSECONDARY AND WORKFORCE READINESS**

Subject	Student Group	Count	Best		Participation Rate	Pts Earned/Eligible	Rating
			Rate	Rate/Score			
CO SAT -	All Students	310	*	584.0	99.7%	4/4	Exceeds
Evidence-Based Reading & W..	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	33	*	544.5	100.0%	0.75/1	Meets
	Minority Students	74	*	559.6	100.0%	1/1	Exceeds
	Students with Disabilities	n < 16	*	-	-	0/0	-
CO SAT -	All Students	310	*	575.9	99.7%	4/4	Exceeds
Math	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	33	*	539.1	100.0%	0.75/1	Meets
	Minority Students	74	*	548.2	100.0%	1/1	Exceeds
	Students with Disabilities	n < 16	*	-	-	0/0	-
Dropout	All Students	1,341	*	0.1%	*	8/8	Exceeds
	English Learners	31	*	0.0%	*	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	157	*	0.0%	*	2/2	Exceeds
	Minority Students	337	*	0.0%	*	2/2	Exceeds
	Students with Disabilities	22	*	0.0%	*	2/2	Exceeds
Matriculation	All Students	278	*	81.7%	*	4/4	Exceeds
	2-Year Higher Education Instituti..	*	*	9.7%	*	*	-
	4-Year Higher Education Instituti..	*	*	67.3%	*	*	-
	Career & Technical Education	*	*	8.3%	*	*	-
Graduation	All Students	83	7yr	100.0%	*	8/8	Exceeds
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	19	7yr	100.0%	*	2/2	Exceeds
	Minority Students	39	6yr	100.0%	*	2/2	Exceeds
	Students with Disabilities	n < 16	-	-	*	0/0	-
<b>TOTAL</b>			*	*	*	43.5/44	Exceeds

**REFERENCE TABLE: DISAGGREGATED GRADUATION RATES**

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	98.1%	100.0%	100.0%	100.0%	7yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	96.5%	100.0%	100.0%	100.0%	7yr
Minority Students	96.7%	100.0%	100.0%	-	6yr
Students with Disabilities	-	-	-	-	-

**CO SAT:** represent outcomes for designated subjects and student groups; participation rates count parent excusals as non-participants.

**Dropout Rates:** represent percentages of students enrolled in grades 9-12 at any time during the year who left and did not subsequently enroll in another Colorado school. Calculations for 1-Year report are based on the 2018 End of Year (EOY) data submission. Multi-Year reports include EOY records for years 2016 through 2018.

**Matriculation Rates:** represent percentages of students who enrolled in a Career & Technical Education (CTE) program or 2- or 4-year institute of higher education in the year following graduation. Students who earned a CTE certificate, college degree, or other industry-recognized credential prior to graduation are also included. Calculations for 1-Year report are based on the 2018 graduation cohort. Multi-Year reports include 2016 through 2018 cohorts.

**Graduation Rates:** represent percentages of students graduating high school within designated timeframes. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates. AYGs designate Anticipated Years of Graduation, which are defined as four years after the year that students initially enroll in 9th grade. Calculations for the 1-Year and Multi-Year reports are based on data for students with AYGs between 2015 and 2018.

For additional information about ratings, refer to the scoring guide on the last page of this report. For more information about PWR metrics:

<http://www.cde.state.co.us/accountability/pwr>

(\* ) Not Applicable; (-) No Reportable Data

## Scoring Guide for 2019 District/School Performance Frameworks

Performance Indicator	Measure/Metric	Rating	Point Value			
Academic Achievement & ELP On Track Growth	The district or school's mean scale score (or percent On Track) was*: see tables below for actual values		All Students	Each Disaggregated Group	ELP On Track Growth	
	• at or above the 85th percentile	Exceeds	8	1.00	2.0	
	• at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	1.5	
	• at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0	
	• below the 15th percentile	Does Not Meet	2	0.25	0.5	
	Students Previously Identified for a READ Plan (bonus point) • CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-score)			1 bonus point		
Academic Growth	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP	
	• at or above 65	Exceeds	8	1.00	2.0	
	• at or above 50 but below 65	Meets	6	0.75	1.5	
	• at or above 35 but below 50	Approaching	4	0.50	1.0	
	• below 35	Does Not Meet	2	0.25	0.5	
Postsecondary and Workforce Readiness	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students	Each Disaggregated Group		
	• at or above 554.7	Exceeds	4	1.00		
	• at or above 501.3 but below 554.7	Meets	3	0.75		
	• at or above 458.0 but below 501.3	Approaching	2	0.50		
	• below 458.0	Does Not Meet	1	0.25		
	Mean CO SAT Math scale score was**:		All Students	Each Disaggregated Group		
	• at or above 544.6	Exceeds	4	1.00		
	• at or above 488.0 but below 544.6	Meets	3	0.75		
	• at or above 439.9 but below 488.0	Approaching	2	0.50		
	• below 439.9	Does Not Meet	1	0.25		
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggregated Group		
	• at or below 0.5%	Exceeds	8	2.0		
	• at or below 2.0% but above 0.5%	Meets	6	1.5		
	• at or below 5.0% but above 2.0%	Approaching	4	1.0		
	• above 5.0%	Does Not Meet	2	0.5		
	Matriculation Rate (of all schools in 2018):		All Students			
	• at or above the 75.8%	Exceeds	4			
	• at or above 61.1% but below 75.8%	Meets	3			
	• at or above 46.8% but below 61.1%	Approaching	2			
	• below 46.8%	Does Not Meet	1			
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-year):		All Students	Each Disaggregated Group		
	• at or above 95.0%	Exceeds	8	2.0		
	• at or above 85.0% but below 95.0%	Meets	6	1.5		
• at or above 75.0% but below 85.0%	Approaching	4	1.0			
• below 75.0%	Does Not Meet	2	0.5			

### 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.\*

Percentile	English Language Arts & EBRW for CO PSAT				Mathematics				Science		
	Elem	Middle	CO PSAT (1-Year)	CO PSAT (MultiYear)†	Elem	Middle	CO PSAT (1-Year)	CO PSAT (MultiYear)	Elem	Middle	High
15th percentile	722.3	724.1	423.5	427.5	719.1	716.5	413.0	415.5	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	463.7	734.3	731.2	448.4	447.4	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	506.1	751.9	746.2	491.0	491.1	655.9	643.3	651.3

### Percent of Students On Track for ELP Growth Targets

Percentile	ELP On Track Growth		
	Elem	Middle	High
15th percentile	63.5%	30.4%	30.4%
50th percentile	72.4%	42.9%	45.2%
85th percentile	82.4%	60.0%	63.0%

### 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, 2 for ELP growth, 2 for ELP On Track Growth)	60%	40%
Postsecondary Readiness	52 total points (16 for graduation, 4 for matriculation, 16 for dropout, 8 per CO SAT subject)	not applicable	30%

### Cut-Points for Each Performance Indicator

Achievement; Growth; Postsecondary Readiness	Cut-Point: The district or school earned...of the points eligible.	Rating
	• 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

### Cut-Points for Plan/Category Type Assignment

Total Framework Points	District	School	Accreditation Category/Plan Type
	74.0%	not applicable	Accredited w/Distinction (District only)
	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)

\* School data used as baseline: 2016 for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2019 for ELP On Track to Proficiency Growth.

\*\* 2019 school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

† 2019 Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.

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High School - (Multi-Year)

## ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation	Mean Scale Score	Percentile Rank
			Rate		
CO PSAT - Evidence- Based Reading & Writing	American Indian or Alaska Native	n < 16	-	-	-
	Asian	23	100.0%	497.0	78
	Black	n < 16	-	-	-
	Hispanic	79	100.0%	508.0	85
	White	406	99.5%	545.2	96
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	25	100.0%	533.6	94
	Male	278	100.0%	534.2	94
	Female	267	99.3%	540.0	96
	Gifted	60	96.8%	585.3	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	23	100.0%	507.4	92
	Black	n < 16	-	-	-
	Hispanic	79	100.0%	493.2	86
	White	406	99.5%	530.8	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	25	100.0%	522.0	96
	Male	278	100.0%	535.3	97
	Female	267	99.3%	513.0	94
	Gifted	60	96.8%	568.0	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	17	100.0%	654.8	86
	Black	n < 16	-	-	-
	Hispanic	38	100.0%	645.0	82
	White	221	99.1%	689.7	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	153	98.7%	690.5	97
	Female	140	100.0%	674.0	93
	Gifted	24	100.0%	713.8	98

## ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT - Evidence- Based Reading & Writing	American Indian or Alaska Native	n < 20	-
	Asian	26	67.0
	Black	n < 20	-
	Hispanic	69	56.0
	White	378	61.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	20	67.0
	Male	267	63.0
	Female	236	58.0
	Gifted	51	61.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	34	49.5
	Black	n < 20	-
	Hispanic	101	41.0
	White	516	55.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	34	51.5
	Male	363	54.0
	Female	334	53.0
	Gifted	71	50.0

Percentile ranks are calculated relative to results for all students. Information about how the results for a specific student group against mean scale scores for other students within that same group are available here: <http://www.cde.state.co.us/accountability/performanceframeworkresults>

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High School - (Multi-Year)

## POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate
CO SAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 16	*	-	-
	Asian	17	*	572.9	100.0%
	Black	n < 16	*	-	-
	Hispanic	39	*	545.6	100.0%
	White	236	*	591.6	99.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	162	*	585.9	100.0%
	Female	148	*	581.8	99.3%
	Gifted	26	*	631.5	100.0%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	17	*	567.6	100.0%
	Black	n < 16	*	-	-
	Hispanic	39	*	527.2	100.0%
	White	236	*	584.6	99.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	162	*	595.7	100.0%
	Female	148	*	554.3	99.3%
	Gifted	26	*	628.5	100.0%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	72	*	0.0%	*
	Black	n < 16	*	-	*
	Hispanic	179	*	0.0%	*
	White	1,004	*	0.1%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	57	*	0.0%	*
	Male	719	*	0.1%	*
	Female	622	*	0.0%	*
	Gifted	114	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	21	4yr	90.5%	*
	Black	n < 16	-	-	*
	Hispanic	18	6yr	100.0%	*
	White	68	7yr	100.0%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	21	4yr	100.0%	*
	Male	34	7yr	100.0%	*
	Female	49	7yr	100.0%	*
	Gifted	16	7yr	100.0%	*

## REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2018)	5-Year (AYG 2017)	6-Year (AYG 2016)	7-Year (AYG 2015)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	90.5%	-	-	-	4yr
Black	-	-	-	-	-
Hispanic	97.7%	100.0%	100.0%	-	6yr
White	98.5%	100.0%	100.0%	100.0%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	100.0%	-	-	-	4yr
Male	99.0%	100.0%	100.0%	100.0%	7yr
Female	97.0%	100.0%	100.0%	100.0%	7yr
Gifted	100.0%	100.0%	100.0%	100.0%	7yr

 Percentile ranks for CO SAT results are available here: <http://www.cde.state.co.us/accountability/performanceframeworkresults>