

#### 3196: Frederick Senior High School | 0470: St Vrain Valley RE1J Grade Levels: H - (1 Year) **Official Rating based on SINGLE-YEAR SPF Report** Plan Type 58.2/100 **Performance Plan Points Earned** 58.2% The performance framework evaluates district and school performance on Academic Achievement, Academic Growth, Performance and Postsecondary & Workforce Readiness indicators. The percentage of points earned across all indicators determines the final accreditation rating for a district or the final plan type for a school, which is displayed above. The Improvement cut points for final ratings established by the State Board of Education are shown at the right of this page. Failure to meet test participation, safety, and finance assurances may result in a rating being lowered by one level. Refer to the Priority Imp. scoring guide near the end of this report for more details on how ratings are determined. Turnaround **Indicator Rating Totals** School plan types are based Percent of on the total percentage of Points Earned Eligible points earned. Academic Achievement 45.1% 13.5/30 Approaching Academic Growth 55.4% 22.2/40 Approaching Performance Plan: Postsecondary & Workforce Readiness 75.0% 22.5/30 Meets 53.0% - 100% Assurances Improvement Plan: 42.0% - 52.9% Participation Meets 95% Participation Priority Improvement Plan: 34.0% - 41.9% Test Participation Rates and Total Participation Rate Descriptor\* Turnaround Plan: 0.0% - 33.9% Records Rate Scores English Language Arts 1,097 970 88.4% 119 99.5% Meets 95% Participation 1,097 970 99.2% Math 88.4% 119 Meets 95% Participation Insufficient State Data: No reportable achievement Total Participation Rate Descriptor for Planning Purposes: Low Total Participation and growth data. Summary of Ratings by EMH Level High Academic Achievement 45.1% 13.5/30 Approaching 58.2% Performance Academic Growth 55.4% 22.2/40 Approaching Postsecondary & Workforce Readiness 75.0% 22.5/30 Meets

(-) No Reportable Data

\*Under state accountability policy, 95% of students must participate in state assessments. Students who are excused from testing by a parent or guardian do not impact the Accountability Participation Rate that is used to determine whether the overall rating is reduced by one level. Districts or schools with less than 95% total participation in ELA and Math receive a "Low Total Participation" descriptor to help readers when interpreting accountability data. The descriptor does not impact framework calculations. Multilingual Learners in their first year in the U.S. who were eligible to take the ELP assessment count as participants for ELA.



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High School - (1 Year)

ACADEMIC ACI	HIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT - Reading	All Students	643	88.2%	451.8	45	4.00/8	Approaching
& Writing	Free/Reduced-Price Lunch Eligible	238	82.7%	413.5	14	0.25/1	Does Not Meet
	Minority Students	282	86.5%	419.7	18	0.50/1	Approaching
	Multilingual Learners	67	82.1%	357.5	1	0.25/1	Does Not Meet
	Students with Disabilities	69	75.5%	357.8	1	0.25/1	Does Not Meet
CO PSAT - Math	All Students	643	88.2%	421.1	41	4.00/8	Approaching
-	Free/Reduced-Price Lunch Eligible	238	82.7%	389.0	16	0.50/1	Approaching
	Minority Students	282	86.5%	398.7	23	0.50/1	Approaching
	Multilingual Learners	67	82.1%	348.2	1	0.25/1	Does Not Meet
	Students with Disabilities	69	75.5%	332.6	1	0.25/1	Does Not Meet
CMAS - Science	All Students	214	61.6%	733.5	46	4.00/8	Approaching
	Free/Reduced-Price Lunch Eligible	83	67.5%	723.1	17	0.50/1	Approaching
	Minority Students	89	63.8%	725.5	23	0.50/1	Approaching
	Multilingual Learners	22	78.6%	711.7	3	0.25/1	Does Not Meet
	Students with Disabilities	25	61.0%	703.4	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	16.25/36	Approaching

# ACADEMIC GROWTH

			Median Growth		
Subject	Student Group	Count	Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	All Students	575	51.0	6.00/8	Meets
Reading & Writing	Free/Reduced-Price Lunch Eligible	198	42.5	0.50/1	Approaching
	Minority Students	227	42.0	0.50/1	Approaching
	Multilingual Learners	49	34.0	0.25/1	Does Not Meet
	Students with Disabilities	45	33.0	0.25/1	Does Not Meet
CO PSAT/SAT -	All Students	839	48.0	4.00/8	Approaching
Math	Free/Reduced-Price Lunch Eligible	298	43.0	0.50/1	Approaching
	Minority Students	355	43.0	0.50/1	Approaching
	Multilingual Learners	78	31.5	0.25/1	Does Not Meet
	Students with Disabilities	73	32.0	0.25/1	Does Not Meet
English Language	English Language Proficiency	74	55.5	1.50/2	Meets
Proficiency	On Track to EL Proficiency	74	20.3%	1.00/2	Approaching
TOTAL		*	*	15.50/28	Approaching

This page displays the performance indicator data for the high school level. For the 1-year report, calculations are based on 2024 state assessment results. Multi-year reports include 2022 through 2024 results.

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. Cut-scores for the digital PSAT/SAT and CMAS Science metrics were re-normed based on 2024 results. Academic Growth: median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and

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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. Additional resources are available at <a href="http://www.cde.state.co.us/accountability/accou

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## 3196: Frederick Senior High School | 0470: St Vrain Valley RE1J

High School - (1 Year)

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT - Reading	All Students	307	*	494.9	88.8%	3.00/4	Meets
& Writing	Free/Reduced-Price Lunch Eligible	106	*	451.8	87.8%	0.50/1	Approaching
	Minority Students	124	*	455.8	89.4%	0.50/1	Approaching
	Multilingual Learners	22	*	389.1	95.8%	0.25/1	Does Not Meet
	Students with Disabilities	31	*	359.0	78.0%	0.25/1	Does Not Meet
CO SAT - Math	All Students	307	*	467.1	88.8%	3.00/4	Meets
	Free/Reduced-Price Lunch Eligible	106	*	426.2	87.8%	0.50/1	Approaching
	Minority Students	124	*	438.2	89.4%	0.50/1	Approaching
	Multilingual Learners	22	*	391.8	95.8%	0.25/1	Does Not Meet
	Students with Disabilities	31	*	347.4	78.0%	0.25/1	Does Not Meet
Dropout Rate	All Students	1,543	*	0.6%	*	6.00/8	Meets
	Free/Reduced-Price Lunch Eligible	322	*	0.0%	*	2.00/2	Exceeds
	Minority Students	667	*	0.7%	*	1.50/2	Meets
	Multilingual Learners	119	*	0.8%	*	1.50/2	Meets
	Students with Disabilities	186	*	1.6%	*	1.50/2	Meets
Vatriculation	All Students	284	*	54.6%	*	2.00/4	Approaching
Rate	2 Year	*	*	16.9%	*	0.00/0	-
	4 Year	*	*	30.3%	*	0.00/0	-
	CTE	*	*	9.5%	*	0.00/0	-
	Military	*	*	1.4%	*	0.00/0	-
	Postsecondary Program	*	*	4.6%	*	0.00/0	-
Graduation Rate	All Students	301	4yr	96.3%	*	8.00/8	Exceeds
	Free/Reduced-Price Lunch Eligible	117	4yr	95.7%	*	2.00/2	Exceeds
	Minority Students	95	5yr	96.8%	*	2.00/2	Exceeds
	Multilingual Learners	37	4yr	100.0%	*	2.00/2	Exceeds
	Students with Disabilities	39	5yr	92.3%	*	1.50/2	Meets
TOTAL		*	*	*	*	39.00/52	Meets

#### **REFERENCE TABLE: DISAGGREGATED GRADUATION RATES**

Student Group	4-Year Rate	5-Year Rate	6-Year Rate	7-Year Rate	Best Rate
All Students	96.3%	94.6%	88.2%	89.5%	4yr
Free/Reduced-Price Lunch Eligible	95.7%	94.6%	77.8%	86.4%	4yr
Minority Students	96.3%	96.8%	84.0%	89.1%	5yr
Multilingual Learners	100.0%	95.7%	85.7%	80.8%	4yr
Students with Disabilities	91.3%	92.3%	71.1%	81.1%	5yr

**CO SAT:** represent outcomes for designated subjects and student groups; participation rates count parent excusals as non-participants. For the 1-year report, calculations are based on 2024 state assessment results. Multi-year reports include 2022-2024 results. Cut-scores were re-normed based on 2024 results. **Dropout Rates:** represent percentages of students enrolled in grades 7-12 for districts and 9-12 for schools at any time during the year who left and did not subsequently enroll in another Colorado school. 1-Year calculations are based on the 2023 End of Year (EOY) data submission. Multi-year reports include 2021 through 2023 records.

Matriculation Rates: represent percentages of high school graduates with a qualifying credential, enrollment, or enlistment status in a Career & Technical Education (CTE) program, a 2- or 4-year institute of higher education, a branch of the military, or a postsecondary program. Beginning in 2024, high school graduates who were enrolled in ASCENT, P-TECH, or TREP programs (i.e., Postsecondary Program) during their 5th year of high school count as successes. 1-Year calculations are based on the 2023 graduation cohort. Multi-year reports include 2021 through 2023 records.

**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 1-Year and Multi-Year reports are based on data for students with AYGs between 2020 and 2023.

For additional information about ratings, refer to the scoring guide on the last page of this report. Additional resources are available at <a href="http://www.cde.state.co.us/accountability/accountability-resources">http://www.cde.state.co.us/accountability/accountability-resources</a>

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Performance Indicator	Measure/Metric			Rating		Point Value	
renjormance malcator				nating			ELP On Track
	Mean Scale Score was:				All Students	Each Disaggregated Group	Growth
	at or above the 85th percentile			Exceeds	8	1.00	2.0
Academic Achievement	• at or above the 50th percentile but below	the 85th percent	tile	Meets	6	0.75	1.5
&	• at or above the 15th percentile but below			Approaching	4	0.50	1.0
ELP On Track Growth	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 72	5 (Approaching	Expectations cut	-score)		1 bonus point	
						Each Disaggregated	51.0
	Median Growth Percentile was:				All Students	Group	ELP
	• at or above 65			Exceeds	8	1.00	2.0
Academic Growth	<ul> <li>at or above 50 but below 65</li> </ul>		Meets	6	0.75	1.5	
	<ul> <li>at or above 35 but below 50</li> </ul>			Approaching	4	0.50	1.0
	• below 35			Does Not Meet	2	0.25	0.5
	Mean CO SAT Reading and Writing (EBRW) scal	e score was**:			All Students	Each Disaga	regated Group
		1-Year	3-Year		All Students	Euch Disugg	reguteu Group
	• at or above	553.1	552.5	Exceeds	4		L.00
	<ul> <li>below previous cut but at or above</li> </ul>	494.6	495.1	Meets	3	(	).75
	<ul> <li>below previous cut but at or above</li> </ul>	448.1	452.5	Approaching	2		).50
	• below	448.1	452.5	Does Not Meet	1	(	).25
	Mean CO SAT Math scale score was**:	1-Year	3-Year		All Students	Each Disagg	regated Group
	• at or above	527.0	522.5	Exceeds	4	1	L.00
	<ul> <li>below previous cut but at or above</li> </ul>	465.8	466.4	Meets	3	(	).75
	<ul> <li>below previous cut but at or above</li> </ul>	423.3	424.7	Approaching	2	(	).50
	• below	423.3	424.7	Does Not Meet	1	(	).25
	Dropout Rate: The district or school dropout rat	e was (of all sch	ools in 2017):		All Students Each Disag		regated Group
Postsecondary and	• at or below 0.5%			Exceeds	8		2.0
Workforce Readiness	• 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	n Rate (Best of 4-	-, 5-, 6-, or 7-yea	<u>,                                     </u>	All Students		regated 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

	he Academic Achievement Indicator reflects achievement as measured by the mean scale score on Colorado's standardized assessments. The presented targets for the Achievement										
The Academic Achievem	nent Indicator r	eflects achiev	ement as meas	sured by the m	ean scale score	on Colorado's s	standardized as	ssessments. Th	ne presented t	argets for the <i>i</i>	Achievement
	English Language Arts &										
	Reading & Writing for CO PSAT			Mathematics			Science				
			CO PSAT	CO PSAT			CO PSAT	CO PSAT			
Percentile	Elementary	Middle	1-Year	3-Year	Elementary	Middle	1-Year	3-Year	Elem	Middle	High
15th percentile	722.3	724.1	415.1	419.1	719.1	716.5	387.4	397.6	717.9	714.2	721.4
					7010	704.0	100.0	424.2	7000	700.0	7016
50th percentile	739.5	740.1	458.9	457.7	734.3	731.2	430.2	434.3	736.9	732.8	734.6

Percent of Students On Track for ELP Growth Targets						
	ELP On Track Growth					
Percentile	Elem	Middle	High			
15th percentile	52.1%	13.8%	14.1%			
50th percentile	64.4%	24.2%	22.7%			
85th percentile	76.7%	37.3%	35.1%			

	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;	Cut-Point: The district or school earned.	of points eligible		
Growth; Postsecondary Readiness	<ul> <li>at or above 87.5%</li> </ul>	Exceeds		
	<ul> <li>at or above 62.5% but below 87.5%</li> </ul>	Meets		
	<ul> <li>at or above 37.5% but below 62.5%</li> </ul>	Approaching		
Reduitiess	• below 37.5%	Does Not Meet		

Cut-Points for Plan/Ca	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)					

\* School data used as baseline: 2016 for CMAS & CoAlt ELA & Math (g3-8). 2024 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2024 for CMAS and CoAlt Science (g5, 8, 11). 2024 for ELP On Track to Proficiency Growth as planned prior to the COVID-19 pandemic. \*\* 2024 school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).