2024 Final School Performance Framework

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

Grade Levels: H - (3 Year)

Plan Type

Informational Rating based on MULTI-YEAR SPF Report

See official performance framework report

50.5/100 Points Earned

The performance framework evaluates district and school performance on Academic Achievement, Academic Growth, 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 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 scoring guide near the end of this report for more details on how ratings are determined.

| Performance | 50.5% |
|---------------|-------|
| Improvement | |
| Priority Imp. | |
| Turnaround | |

Indicator Rating Totals

| | Percent of | Points Earned/ | |
|-------------------------------------|---------------|----------------|-------------|
| Performance Indicator | Points Earned | Eligible | Rating |
| Academic Achievement | 44.4% | 13.3/30 | Approaching |
| Academic Growth | 47.3% | 18.9/40 | Approaching |
| Postsecondary & Workforce Readiness | 61.1% | 18.3/30 | Approaching |

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

Performance Plan:

53.0% - 100%

Assurances

Participation Meets 95% Participation

Improvement Plan:

42.0% - 52.9%

Test Participation Rates and Total Participation Rate Descriptor*

| | Total | Valid | Total Participation | Parent | Accountability Participation | |
|-----------------------|---------|--------|------------------------|----------|------------------------------|-------------------------|
| Subject | Records | Scores | Rate | Excusals | Rate | Rating |
| English Language Arts | 3,111 | 2,811 | 90.4% | 277 | 99.3% | Meets 95% Participation |
| Math | 3,111 | 2,811 | 90.4% | 277 | 99.2% | Meets 95% Participation |

Priority Improvement Plan:

34.0% - 41.9%

Turnaround Plan:

0.0% - 33.9%

Low Total Participation

Insufficient State Data:

No reportable achievement and growth data.

Total Participation Rate Descriptor for Planning Purposes:

Summary of Ratings by EMH Level

| | | Percent of | Points Earned/ | | Points | Overall Rating by | |
|-----------|-------------------------------------|---------------|----------------|-------------|----------|-------------------|--|
| EMH Level | Performance Indicator | Points Earned | Eligible | Rating | by Level | Level | |
| High | Academic Achievement | 44.4% | 13.3/30 | Approaching | 50.5% | | |
| | Academic Growth | 47.3% | 18.9/40 | Approaching | 50.5% | Improvement | |
| | Postsecondary & Workforce Readiness | 61.1% | 18.3/30 | Approaching | | | |

(-) 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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3196: Frederick Senior High School | 0470: St Vrain Valley RE1J

High School - (3 Year)

| ACADEMIC ACI | HIEVEMENT | | | | | | |
|-------------------|-----------------------------------|-------|---------------|------------|------------|-------------|---------------|
| | | | Participation | Mean Scale | Percentile | Pts Earned/ | |
| Subject | Student Group | Count | Rate | Score | Rank | Eligible | Rating |
| CO PSAT - Reading | All Students | 1,899 | 90.5% | 448.8 | 39 | 4.00/8 | Approaching |
| & Writing | Free/Reduced-Price Lunch Eligible | 583 | 87.3% | 412.2 | 10 | 0.25/1 | Does Not Meet |
| | Minority Students | 794 | 88.2% | 423.3 | 19 | 0.50/1 | Approaching |
| | Multilingual Learners | 165 | 87.8% | 368.3 | 1 | 0.25/1 | Does Not Meet |
| | Students with Disabilities | 182 | 84.0% | 351.9 | 1 | 0.25/1 | Does Not Meet |
| CO PSAT - Math | All Students | 1,899 | 90.5% | 425.1 | 39 | 4.00/8 | Approaching |
| | Free/Reduced-Price Lunch Eligible | 583 | 87.3% | 395.4 | 14 | 0.25/1 | Does Not Meet |
| | Minority Students | 794 | 88.2% | 403.7 | 21 | 0.50/1 | Approaching |
| | Multilingual Learners | 165 | 87.8% | 364.0 | 1 | 0.25/1 | Does Not Meet |
| | Students with Disabilities | 182 | 84.0% | 344.5 | 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 | | * | * | * | * | 16.00/36 | Approaching |

ACADEMIC GROWTH

| | | | Median Growth | | |
|-------------------|-----------------------------------|-------|-----------------|----------------------|---------------|
| Subject | Student Group | Count | Percentile/Rate | Pts Earned/ Eligible | Rating |
| CO PSAT/SAT - | All Students | 1,583 | 47.0 | 4.00/8 | Approaching |
| Reading & Writing | Free/Reduced-Price Lunch Eligible | 440 | 42.0 | 0.50/1 | Approaching |
| | Minority Students | 642 | 45.0 | 0.50/1 | Approaching |
| | Multilingual Learners | 128 | 40.5 | 0.50/1 | Approaching |
| | Students with Disabilities | 121 | 34.0 | 0.25/1 | Does Not Meet |
| CO PSAT/SAT - | All Students | 2,357 | 44.0 | 4.00/8 | Approaching |
| Math | Free/Reduced-Price Lunch Eligible | 685 | 40.0 | 0.50/1 | Approaching |
| | Minority Students | 976 | 42.0 | 0.50/1 | Approaching |
| | Multilingual Learners | 205 | 34.0 | 0.25/1 | Does Not Meet |
| | Students with Disabilities | 191 | 30.0 | 0.25/1 | Does Not Meet |
| English Language | English Language Proficiency | 177 | 44.0 | 1.00/2 | Approaching |
| Proficiency | On Track to EL Proficiency | 164 | 17.7% | 1.00/2 | Approaching |
| TOTAL | | * | * | 13.25/28 | 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 student groups.

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 http://www.cde.state.co.us/accountability/accountability-resources

Multilingual Learners describes students that are Non-English Proficient (NEP), Limited English Proficient (LEP), and Fluent English Proficient (FEP) - Monitor Year 1, Monitor Year 2, Exited Year 1, & Exited Year 2.

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

2024 Final School Performance Framework

31.75/52

Approaching

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

High School - (3 Year)

| POSTSECOND | ARY AND WORKFORCE REAL | DINESS | | | | | |
|------------------|-----------------------------------|--------|------|------------|---------------|-------------|---------------|
| | | | Best | | Participation | Pts Earned/ | |
| Subject | Student Group | Count | Rate | Rate/Score | Rate | Eligible | Rating |
| CO SAT - Reading | All Students | 840 | * | 487.4 | 90.1% | 2.00/4 | Approaching |
| & Writing | Free/Reduced-Price Lunch Eligible | 227 | * | 448.6 | 88.6% | 0.25/1 | Does Not Meet |
| | Minority Students | 355 | * | 458.7 | 89.9% | 0.50/1 | Approaching |
| | Multilingual Learners | 72 | * | 401.1 | 86.7% | 0.25/1 | Does Not Meet |
| | Students with Disabilities | 73 | * | 379.4 | 76.3% | 0.25/1 | Does Not Meet |
| CO SAT - Math | All Students | 844 | * | 461.1 | 90.1% | 2.00/4 | Approaching |
| | Free/Reduced-Price Lunch Eligible | 228 | * | 424.9 | 88.6% | 0.50/1 | Approaching |
| | Minority Students | 358 | * | 435.3 | 89.9% | 0.50/1 | Approaching |
| | Multilingual Learners | 76 | * | 403.4 | 86.7% | 0.25/1 | Does Not Meet |
| | Students with Disabilities | 73 | * | 363.2 | 76.3% | 0.25/1 | Does Not Meet |
| Dropout Rate | All Students | 4,396 | * | 0.7% | * | 6.00/8 | Meets |
| | Free/Reduced-Price Lunch Eligible | 949 | * | 0.0% | * | 2.00/2 | Exceeds |
| | Minority Students | 1,873 | * | 0.8% | * | 1.50/2 | Meets |
| | Multilingual Learners | 341 | * | 0.9% | * | 1.50/2 | Meets |
| | Students with Disabilities | 588 | * | 1.7% | * | 1.50/2 | Meets |
| Matriculation | All Students | 795 | * | 45.9% | * | 1.00/4 | Does Not Meet |
| Rate | 2 Year | * | * | 14.0% | * | 0.00/0 | - |
| | 4 Year | * | * | 23.0% | * | 0.00/0 | - |
| | CTE | * | * | 10.1% | * | 0.00/0 | - |
| | Military | * | * | 1.9% | * | 0.00/0 | - |
| | Postsecondary Program | * | * | 4.6% | * | 0.00/0 | - |
| Graduation Rate | All Students | 1,118 | 4yr | 91.0% | * | 6.00/8 | Meets |
| | Free/Reduced-Price Lunch Eligible | 403 | 4yr | 87.3% | * | 1.50/2 | Meets |
| | Minority Students | 423 | 4yr | 91.0% | * | 1.50/2 | Meets |
| | Multilingual Learners | 115 | 4yr | 89.6% | * | 1.50/2 | Meets |
| | Students with Disabilities | 112 | 5yr | 80.4% | * | 1.00/2 | Approaching |

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

| Student Group | 4-Year Rate | 5-Year Rate | 6-Year Rate | 7-Year Rate | Best Rate |
|-----------------------------------|-------------|-------------|-------------|-------------|-----------|
| All Students | 91.0% | 90.6% | 88.9% | - | 4yr |
| Free/Reduced-Price Lunch Eligible | 87.3% | 86.2% | 82.7% | - | 4yr |
| Minority Students | 91.0% | 89.9% | 86.5% | - | 4yr |
| Multilingual Learners | 89.6% | 87.0% | 83.3% | - | 4yr |
| Students with Disabilities | 79.9% | 80.4% | 76.0% | - | 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 http://www.cde.state.co.us/accountability/accountability-resources

Multilingual Learners describes students that are Non-English Proficient (NEP), Limited English Proficient (LEP), and Fluent English Proficient (FEP) - Monitor Year 1, Monitor Year 2, Exited Year 1, & Exited Year 2.

TOTAL

| | r 2024 District/School Performanc | e Framewo | rks | | | | | |
|-----------------------|--|--------------------|--------------------|---------------|--------------|-----------------------------|------------------------|--|
| Performance Indicator | Measure/Metric | | | Rating | | Point Value | | |
| | Mean Scale Score was: | | | | All Students | Each Disaggregated Group | ELP On Track Growth | |
| Academic Achievement | at or above the 85th percentile | Exceeds | 8 | 1.00 | 2.0 | | | |
| & | at or above the 50th percentile but below | the 85th percent | ile | Meets | 6 | 0.75 | 1.5 | |
| ELP On Track Growth | at or above the 15th percentile but below | the 50th percent | ile | Approaching | 4 | 0.50 | 1.0 | |
| ELP OII HACK GIOWIII | 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 cu | t-score) | | 1 bonus point | | |
| | Median Growth Percentile was: | | | | All Students | Each Disaggregated Group | ELP | |
| A and and a Constable | at or above 65 | | | Exceeds | 8 | 1.00 | 2.0 | |
| Academic Growth | 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 | |
| | Mean CO SAT Reading and Writing (EBRW) scal | | | | All Students | Each Disago | regated Group | |
| | | 1-Year | 3-Year | | - | | | |
| | • at or above | 553.1 | 552.5 | Exceeds | 4 | | 1.00 0.75 | |
| | below previous cut but at or above | 494.6 | 495.1 | Meets | 3 | | | |
| | below previous cut but at or above | 448.1 | 452.5 | Approaching | 2 | | 0.50 | |
| | • below | 448.1 | 452.5 | Does Not Meet | 1 | | 0.25 | |
| | Mean CO SAT Math scale score was**: | 1-Year | 3-Year | | | | regated Group | |
| | • at or above | 527.0 | 522.5 | Exceeds | 4 | | 1.00 | |
| | below previous cut but at or above | 465.8 | 466.4 | Meets | 3 | | 0.75 | |
| | below previous cut but at or above | 423.3 | 424.7 | Approaching | 2 | | 0.50 | |
| | • below | 423.3 | 424.7 | Does Not Meet | 1 | | 0.25 | |
| | Dropout Rate: The district or school dropout rat | e was (of all scho | ools in 2017): | | All Students | | 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 | ır): | 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

The Academic Achievement Indicator reflects achievement as measured by the mean scale score on Colorado's standardized assessments. The presented targets for the Achievement

| | | English Lang | guage 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 |
| 50th percentile | 739.5 | 740.1 | 458.9 | 457.7 | 734.3 | 731.2 | 430.2 | 434.3 | 736.9 | 732.8 | 734.6 |
| 85th percentile | 755.9 | 757.3 | 505.0 | 505.0 | 751.9 | 746.2 | 480.4 | 479.4 | 753.2 | 749.3 | 746.4 |

| Percent of Students On Track for ELP Growth Targets | | | | | | | | |
|---|-------------------------|-------|-------|--|--|--|--|--|
| ELP On Track Growth | | | | | | | | |
| Percentile | entile 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% | | | | | |

| Cut-Points for Each Performance Indicator | | | | | | |
|---|---|--------------------|--|--|--|--|
| Achievement; | Cut-Point: The district or school earned. | of points eligible | | | | |
| Growth; | at or above 87.5% | Exceeds | | | | |
| Postsecondary | at or above 62.5% but below 87.5% | Meets | | | | |
| Readiness | at or above 37.5% but below 62.5% | Approaching | | | | |
| Readifiess | • 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 | | 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 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). 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.