

9035: Centennial BOCES

Grade Levels: H - (1 Year)

Accreditation Rating
Official Rating based on 1-Year DPF Report

Insufficient State Data
Revised

-
Points Earned

Distinction

Accredited

Improvement

Priority Imp

Turnaround

See the final page of this report for a discussion of unique contextual factors that may impact the 2022 transitional performance framework results.

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.

Accreditation categories are based on the total percentage of points earned.

Accredited with Distinction:
74.0% - 100%

Accredited:
56.0% - 73.9%

Accredited with Improvement Plan:
44.0% - 55.9%

Accredited with Priority Improvement Plan:
34.0% - 43.9%

Accredited with Turnaround Plan:
0.0% - 33.9%

Insufficient State Data:
No reportable achievement and growth data.

Indicator Rating Totals

Performance Indicator	Percent of Points Earned	Points Earned/Eligible	Rating
Academic Achievement	-	0.0/0	-
Academic Growth	-	0.0/0	-
Postsecondary & Workforce Readiness	25.0%	7.5/30	Does Not Meet

Assurances

	Rating
Accountability Participation Rate	n < 20
Finance	Meets Requirements
Safety	Meets Requirements

Test Participation Rates*

Subject	Total Records	Valid Scores	Participation Rate	Parent Excusals	Accountability Participation	Rating
					Rate	
English Language Arts	14	12	85.7%	0	85.7%	-
Math	14	12	85.7%	0	85.7%	-
Science	11	11	100.0%	0	100.0%	-

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	Percent of Points Earned	Points Earned/Eligible	Rating	Points by Level	Overall Rating by Level
High	Academic Achievement	-	0.0/0	-	25.0%	Turnaround
	Academic Growth	-	0.0/0	-		
	Postsecondary & Workforce Readiness	25.0%	7.5/30	Does Not Meet		

(-) 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 districts and schools meet this requirement. English Learners in their first year in the United States who were eligible to take the ELP assessment count as participants for ELA and EBRW regardless of testing status.

(^) For 2022, districts and schools retain their performance watch status from 2019.

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High School - (1-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/Eligible	Rating
Colorado PSAT - Evidence Base Reading & Writing	All Students	n < 16	-	-	-	0.00/0	-
	English Learners	n < 16	-	-	-	0.00/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0.00/0	-
	Minority Students	n < 16	-	-	-	0.00/0	-
	Students with Disabilities	n < 16	-	-	-	0.00/0	-
Colorado PSAT - Math	All Students	n < 16	-	-	-	0.00/0	-
	English Learners	n < 16	-	-	-	0.00/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0.00/0	-
	Minority Students	n < 16	-	-	-	0.00/0	-
	Students with Disabilities	n < 16	-	-	-	0.00/0	-
TOTAL	TOTAL	*	*	*	*	0.00/0	-

ACADEMIC GROWTH

Subject	Student Group	Count	Participation Rate	Median Growth Percentile/Rate	Pts Earned/Eligible	Rating
Colorado PSAT/SAT - Evidence Base Reading & Writing	All Students	n < 20	-	-	0.00/0	-
	English Learners	n < 20	-	-	0.00/0	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	-	0.00/0	-
	Minority Students	n < 20	-	-	0.00/0	-
	Students with Disabilities	n < 20	-	-	0.00/0	-
Colorado PSAT/SAT - Math	All Students	n < 20	-	-	0.00/0	-
	English Learners	n < 20	-	-	0.00/0	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	-	0.00/0	-
	Minority Students	n < 20	-	-	0.00/0	-
	Students with Disabilities	n < 20	-	-	0.00/0	-
English Language Proficiency	English Language Proficiency	n < 20	-	-	0.00/0	-
	On Track to EL Proficiency	n < 20	-	-	0.00/0	-
TOTAL	TOTAL	*	*	*	0.00/0	-

This page displays the performance indicator data for the high school level. Calculations are based on state assessment results from 2021-22.

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. Cut-scores for the On-Track to EL proficiency metric were re-normed based on 2022 results, as had been planned prior to the COVID-19 pandemic.

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

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High School - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate	Pts Earned/Eligible	Rating
Colorado SAT - Evidence Base Reading & Writing	All Students	n < 16	*	-	-	0.00/0	-
	English Learners	n < 16	*	-	-	0.00/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	*	-	-	0.00/0	-
	Minority Students	n < 16	*	-	-	0.00/0	-
	Students with Disabilities	n < 16	*	-	-	0.00/0	-
Colorado SAT - Math	All Students	n < 16	*	-	-	0.00/0	-
	English Learners	n < 16	*	-	-	0.00/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	*	-	-	0.00/0	-
	Minority Students	n < 16	*	-	-	0.00/0	-
	Students with Disabilities	n < 16	*	-	-	0.00/0	-
Dropout Rate	All Students	180	*	23.9%	*	2.00/8	Does Not Meet
	English Learners	n < 16	*	-	*	0.00/0	-
	Free/Reduced-Price Lunch Eligible	23	*	34.8%	*	0.50/2	Does Not Meet
	Minority Students	104	*	26.9%	*	0.50/2	Does Not Meet
	Students with Disabilities	16	*	31.3%	*	0.50/2	Does Not Meet
Matriculation Rate	All Students	50	*	10.0%	*	1.00/4	Does Not Meet
	2-Year Higher Education Institution	*	*	4.0%	*	0.00/0	-
	4-Year Higher Education Institution	*	*	2.0%	*	0.00/0	-
	Career & Technical Education	*	*	4.0%	*	0.00/0	-
	Military Enlistment	*	*	0.0%	*	0.00/0	-
Graduation Rate	All Students	124	7yr	62.1%	*	2.00/8	Does Not Meet
	English Learners	16	4yr	37.5%	*	0.50/2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	83	7yr	56.6%	*	0.50/2	Does Not Meet
	Minority Students	65	7yr	63.1%	*	0.50/2	Does Not Meet
	Students with Disabilities	19	6yr	47.4%	*	0.50/2	Does Not Meet
TOTAL	TOTAL	*	*	*	*	8.50/34	Does Not Meet

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year Rate	5-Year Rate	6-Year Rate	7-Year Rate	Best Rate
All Students	36.0%	46.7%	49.6%	62.1%	7yr
English Learners	37.5%	-	34.5%	-	4yr
Free/Reduced-Price Lunch Eligible	30.4%	46.8%	46.4%	56.6%	7yr
Minority Students	32.6%	47.2%	43.1%	63.1%	7yr
Students with Disabilities	-	-	47.4%	42.1%	6yr

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 7-12 at any time during the year who left and did not subsequently enroll in another Colorado school. Calculations are based on the 2021 End of Year (EOY) data submission.

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 are based on the 2021 graduation cohort.

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 are based on data for students with AYGs between 2018 and 2021.

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 2022 Transitional 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)			1 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		
	Elementary	Middle	CO PSAT	Elem	Middle	CO PSAT	Elem	Middle	High
15th percentile	722.3	724.1	423.5	719.1	716.5	413.0	NA	NA	NA
50th percentile	739.5	740.1	461.1	734.3	731.2	448.4	NA	NA	NA
85th percentile	755.9	757.3	505.0	751.9	746.2	491.0	NA	NA	NA

Percentile	ELP On Track Growth		
	Elem	Middle	High
15th percentile	48.2%	11.5%	12.5%
50th percentile	61.9%	23.4%	23.4%
85th percentile	75.8%	36.0%	37.5%

Indicator	Total Possible Points	Elementary/Middle		High/District
		Elementary	Middle	High
Achievement	24 points (8 per subject for all students, 4 per subject by disaggregated group, no Science data for 2022)	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.	
	• 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 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). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2022 for ELP On Track to Proficiency Growth as planned prior to the COVID-19 pandemic.

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

After a two-year pause in developing performance frameworks, the state is transitioning back to calculating and publishing performance frameworks for all schools and districts following the passage of Senate Bill 22-137. The 2022 Transitional Frameworks can provide schools and districts, and the communities they serve, important information regarding the progress of students toward meeting the state academic standards. During this transition process, it is worth noting conditions that are unique to this year's framework calculations and may impact interpretation of results.

COVID-19 Consideration: Students across Colorado have had to adapt to a variety of learning models since spring 2020, including in-person, remote and hybrid instruction. Due to reduced in-person instructional time, some districts may have had to adjust the content covered for students during these years. The impact of these learning disruptions was uneven within and across Colorado districts and schools.

Participation Rates: Participation in the state assessments varied significantly across schools, grade levels, and student groups in both 2021 and 2022. These participation rates inform the degree to which results are representative of the student population. Users are encouraged to review the achievement and growth participation rates overall and for each student group included on the Transitional Frameworks when considering the results.

Growth Data: Because growth calculations use two years of assessment data (2021 and 2022), elementary and middle schools have less available data than usual. This is due to the 2021 CMAS/CoAlt assessments only being required in alternating grade levels – English language arts was required in grades 3, 5 and 7; and math was required in grades 4, 6 and 8. Growth calculations continue to be weighed the most. The department's analysis found no substantial difference in overall plan type assignments despite some of the gaps in data. PSAT/SAT and WIDA ACCESS were administered in all relevant grades in 2021, so growth calculations remain consistent with previous frameworks. A growth participation rate has been added to the 2022 Transitional Frameworks to provide more context on the percentage of students included in the calculation.

1-Year Frameworks: Because of the two-year framework pause, including the suspension of state assessments in 2020, there are not enough data to reasonably generate three-year frameworks. Schools and districts that do not have enough reportable data to calculate a one-year framework will receive a rating of "Insufficient State Data."

Performance Watch: One of the provisions of the 2022 Transitional Accountability legislation is a pause on automatically advancing years on or off the accountability clock (i.e., Priority Improvement, Turnaround, On Watch). Districts may submit a request to reconsider to exit the accountability clock or move to On Watch if the district or school earned an Improvement or Performance plan type in 2022 and meets other requirements adopted by the Colorado State Board of Education.