2023 Final School Performance Framework

1590: Cheyenne Mountain High School | 1020: Cheyenne Mountain 12

Grade Levels: H - (2 Year)

Plan Type

Informational Rating based on Multi-Year SPF Report

See official performance framework report

82.4/100 Points Earned

82.4%

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.

Indicator Rating	Total	S
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	Percent of	Points Earned/	
Performance Indicator	Points Earned	Eligible	Rating
Academic Achievement	89.6%	26.9/30	Exceeds
Academic Growth	72.8%	29.1/40	Meets
Postsecondary & Workforce Readiness	88.0%	26.4/30	Exceeds

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

Performance Plan: 53.0% - 100%

Improvement Plan:

Performance

Improvement

Priority Imp

Turnaround

Assurances

42.0% - 52.9%

Accountability Participation Rate

Meets 95% Participation

Priority Improvement Plan:

34.0% - 41.9%

Test Participation Rates and Total Participation Rate Descriptor*

			Total		Accountability	
	Total	Valid	Participation	Parent	Participation	
Subject	Records	Scores	Rate	Excusals	Rate	Rating
English Language Arts	1,814	1,728	95.3%	68	99.0%	Meets 95% Participation
Math	1,814	1,728	95.3%	68	99.0%	Meets 95% Participation

Turnaround Plan:

0.0% - 33.9%

Total Participation Rate Descriptor for Planning Purposes:

Meets 95% **Participation** Insufficient State Data:

No reportable achievement and growth data.

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	89.6%	26.9/30	Exceeds	82.4%	Doufoumono
	Academic Growth	72.8%	29.1/40	Meets	02.4%	Performance
	Postsecondary & Workforce Readiness	88.0%	26.4/30	Exceeds		

(-) 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 - (2 Year)

ACADEMIC AC	HIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
Colorado PSAT -	All Students	1,120	94.4%	531.8	94	8.00/8	Exceeds
Evidence Based Reading & Writing	Free/Reduced-Price Lunch Eligible	107	88.3%	464.3	53	0.75/1	Meets
	Minority Students	332	95.8%	513.8	89	1.00/1	Exceeds
	Multilingual Learners	18	87.5%	432.2	20	0.50/1	Approaching
	Students with Disabilities	71	87.8%	431.5	20	0.50/1	Approaching
Colorado PSAT -	All Students	1,122	94.4%	511.5	93	8.00/8	Exceeds
Math	Free/Reduced-Price Lunch Eligible	108	88.3%	448.3	49	0.50/1	Approaching
	Minority Students	333	95.8%	496.0	87	1.00/1	Exceeds
	Multilingual Learners	20	87.5%	457.0	61	0.75/1	Meets
	Students with Disabilities	71	87.8%	413.2	15	0.50/1	Approaching
TOTAL		*	*	*	*	21.50/24	Exceeds

ACADEMIC GR	OWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
Colorado	All Students	1,002	60.0	6.00/8	Meets
PSAT/SAT - Evidence-Based	Free/Reduced-Price Lunch Eligible	78	51.0	0.75/1	Meets
Reading & Writing	Minority Students	277	54.0	0.75/1	Meets
	Multilingual Learners	n < 20	-	0.00/0	-
	Students with Disabilities	54	45.0	0.50/1	Approaching
Colorado	All Students	1,384	61.0	6.00/8	Meets
PSAT/SAT - Math	Free/Reduced-Price Lunch Eligible	106	50.5	0.75/1	Meets
	Minority Students	393	59.0	0.75/1	Meets
	Multilingual Learners	20	58.5	0.75/1	Meets
	Students with Disabilities	75	48.0	0.50/1	Approaching
English Language	English Language Proficiency	n < 20	-	0.00/0	-
Proficiency	On Track to EL Proficiency	n < 20	-	0.00/0	-
TOTAL		*	*	16.75/23	Meets

This page displays the performance indicator data for the high school level. Calculations are based on state assessment results from 2022-23.

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 2023 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.

[&]quot;English Learners" has changed to Multilingual Learners. 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



4 YEAR

MILITARY

Minority Students

Multilingual Learners

Students with Disabilities

CTE

Graduation Rate All Students

TOTAL

POSTSECONDARY AND WORKFORCE READINESS

2023 Final School Performance Framework

0.00/0

0.00/0

0.00/0

8.00/8

1.50/2

2.00/2

1.50/2

1.00/2

44.00/50

1590: Cheyenne Mountain High School | 1020: Cheyenne Mountain 12

High School - (2 Year)

Exceeds

Meets

Exceeds

Meets

Approaching

Exceeds

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
Colorado SAT -	All Students	567	*	578.3	97.0%	4.00/4	Exceeds
Evidence Based	Free/Reduced-Price Lunch Eligible	38	*	522.1	89.1%	0.75/1	Meets
Reading &	Minority Students	153	*	544.4	96.9%	0.75/1	Meets
Writing	Multilingual Learners	n < 16	*	-	-	0.00/0	-
	Students with Disabilities	32	*	449.1	86.5%	0.25/1	Does Not Meet
Colorado SAT -	All Students	570	*	562.0	97.0%	4.00/4	Exceeds
Math	Free/Reduced-Price Lunch Eligible	40	*	491.0	89.1%	0.75/1	Meets
	Minority Students	155	*	528.8	96.9%	0.75/1	Meets
	Multilingual Learners	n < 16	*	-	-	0.00/0	-
	Students with Disabilities	32	*	410.0	86.5%	0.25/1	Does Not Meet
Dropout Rate	All Students	2,799	*	0.5%	*	8.00/8	Exceeds
	Free/Reduced-Price Lunch Eligible	231	*	0.4%	*	2.00/2	Exceeds
	Minority Students	746	*	0.3%	*	2.00/2	Exceeds
	Multilingual Learners	32	*	0.0%	*	2.00/2	Exceeds
	Students with Disabilities	196	*	2.0%	*	1.50/2	Meets
Matriculation	All Students	623	*	67.1%	*	3.00/4	Meets
Rate	2 YEAR	*	*	7.5%	*	0.00/0	-

57.3%

1.9%

0.5%

97.4%

93.3%

97.5%

93.8%

84.6%

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Free/Reduced-Price Lunch Eligible

Student Group	4-Year Rate	5-Year Rate	6-Year Rate	7-Year Rate	Best Rate
All Students	95.9%	97.1%	97.4%	97.4%	7yr
Free/Reduced-Price Lunch Eligible	89.2%	90.8%	92.7%	93.3%	7yr
Minority Students	94.2%	96.4%	96.7%	97.5%	7yr
Multilingual Learners	91.3%	93.8%	-	-	5yr
Students with Disabilities	77.8%	82.7%	84.6%	83.3%	6yr

7yr

7yr

7yr

5yr

6yr

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

312

45

81

16

39

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 2022 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 2022 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 2019 and 2022.

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

[&]quot;English Learners" has changed to Multilingual Learners. 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.

Scoring Guide for	r 2023 District/School Performance Frameworks				
Performance Indicator	Measure/Metric	Rating		Point Value	
	The district or school's mean scale score (or percent On Track) was*:			Each Disaggregated	ELP On Track
	see tables below for actual values		All Students	Group	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 percentile	Meets	6	0.75	1.5
ELP On Track Growth	at or above the 15th percentile but below the 50th percentile	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 725 (Approaching Expectations cut-	-score)		1 bonus point	
	Median Growth Percentile was:			Each Disaggregated	ELP
	inedian Growth Percentile was.		All Students	Group	ELP
Academic Growth	• 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 Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students	Each Disaggi	regated 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 Disaggi	regated 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 Disaggi	regated Group
Doctoocondany and	• at or below 0.5%	Exceeds	8	2	2.0
Postsecondary and Workforce Readiness	• at or below 2.0% but above 0.5%	Meets	6	1	1.5
Workforce Readilless	at or below 5.0% but above 2.0%	Approaching	4	1	1.0
	• above 5.0%	Does Not Meet	2	().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 Disaggi	regated Group
	• at or above 95.0%	Exceeds	8	2	2.0
	• at or above 85.0% but below 95.0%	Meets	6	1	1.5
	• at or above 75.0% but below 85.0%	Approaching	4	1	1.0
	• below 75.0%	Does Not Meet	2	().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.*

	English Language Arts & EBRW for CO PSAT			Mathematics				Science	
Percentile	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

Percent of Students On Track for ELP Growth Targets								
	ELP On Track Growth							
Percentile	Elem	Middle	High					
15th percentile	51.7%	8.9%	12.1%					
50th percentile	64.1%	18.0%	21.1%					
85th percentile	76.3%	31.5%	29.8%					

Cut-Points for Each Performance Indicator								
Achievement:	Cut-Point: The district or school earned	f the 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						
Readiness	• below 37.5%	Does Not Meet						

Total Possible Points by Performance Indicator					
Indicator	Total Possible Points	Elementary/Middle	High/District		
Achievement	24 points (8 per subject for all students, 4 per subject by disaggregated group, no Science data for 2023)		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). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2023 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).