Level: High School

District: CHEYENNE MOUNTAIN 12 - 1020 (3 Year***)

School: CHEYENNE MOUNTAIN HIGH SCHOOL - 1590

Performance Plan

This is the plan type the school is required to adopt and implement. Schools are assigned a plan based on their overall framework score, which is a percentage of the total points they earned out of the total points eligible in each performance indicator. The overall score is then matched to the scoring guide below to determine the plan type.

Plan Assignment	Framework Points Earned
Performance	at or above 60%
Improvement	at or above 47% - below 60%
Priority Improvement	at or above 33% - below 47%
Turnaround	below 33%

Framework points are calculated using the percentage of points earned out of points eligible. For schools with data on all indicators, the total points possible are: 15 points for Academic Achievement, 35 for Academic Growth, 15 for Academic Growth Gaps, and 35 for Postsecondary and Workforce Readiness.

Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible*	
Academic Achievement	Exceeds	100.0%	(15 out of 15 points)	-
Academic Growth	Meets	83.3%	(29.2 out of 35 points)	
Academic Growth Gaps	Meets	73.3%	(11 out of 15 points)	
Postsecondary and Workforce Readiness	Exceeds	100.0%	(35 out of 35 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		90.2%	(90.2 out of 100 points)	

^{*} Schools may not be eligible for all possible points on an indicator due to insufficient numbers of students. In these cases, the points are removed from both the points earned and the points eligible, so scores are not negatively impacted.

What do the performance indicators measure?

Academic Achievement

The Achievement Indicator reflects how a school's students are doing at meeting the state's Science), and Lectura and Escritura.

Academic Growth

The Growth Indicator measures academic progress using the Colorado Growth Model. This Indicator reflects 1) normative growth: how the academic progress of the students in this school compared to that of other students statewide with a similar CSAP score history in that subject area, and 2) adequate growth: whether this level of growth was sufficient for the typical (median) student in this school to reach an achievement level of proficient or advanced on the CSAP within three years or by 10th grade, whichever comes first.

Academic Growth Gaps

The Gaps Indicator measures the academic progress of historically disadvantaged student proficiency goal: the percentage of students proficient or advanced on Colorado's standardized subgroups and students needing to catch up. It disaggregates the Growth Indicator into student assessments. This Indicator includes results from CSAP and CSAPA (Reading, Writing, Math and subgroups, and reflects their normative and adequate growth. The subgroups include students eligible for Free/Reduced Lunch, minority students, students with disabilities (IEP status), English Language Learners, and students needing to catch up.

Postsecondary and Workforce Readiness

The Postsecondary and Workforce Readiness Indicator measures the preparedness of students for college or jobs upon completing high school. This Indicator reflects student graduation rates, dropout rates, and average Colorado ACT composite scores.





*** Data in this report is based on results from: 2009-10,2008-09,2007-08 Final plan type based on: 1 Year SPF report.

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^{**} Schools do not receive points for test participation. However, schools that do not meet the 95% participation rate in two or more subject areas are assigned a plan type one category lower than their points indicate.

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Performance Indicators							Leve	el: High School
School: CHEYENNE MOUNTAIN	N HIGH SCHOOL	1590						(3 Year***)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	4	4		Exceeds	1947	89.4%	94	
Mathematics	4	4		Exceeds	1946	62.6%	96	
Writing	4	4		Exceeds	1947	79.5%	97	
Science	4	4		Exceeds	983	74.4%	93	
Total	16	16	100.0%	Exceeds				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	1827	58	5	Yes
Mathematics	4	4		Exceeds	1826	65	41	Yes
Writing	3	4		Meets	1825	56	10	Yes
Total	10	12	83.3%	Meets				
					Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Growth Percentile	Growth Percentile	Growth?
Reading	15	20	75.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	67	57	12	Yes
Minority Students	3	4		Meets	345	59	8	Yes
Students w/ Disabilities	2	4		Approaching	84	48	68	No
English Language Learners	4	4		Exceeds	148	60	9	Yes
Students needing to catch up	3	4		Meets	218	57	67	No
Mathematics	14	20	70.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	67	60	71	No
Minority Students	3	4		Meets	344	63	68	No
Students w/ Disabilities	1	4		Does Not Meet	83	39	99	No
English Language Learners	4	4		Exceeds	148	66	56	Yes
Students needing to catch up	3	4		Meets	544	63	98	No
Writing	15	20	75.0%	Meets				
Free/Reduced Lunch Eligible	4	4		Exceeds	67	67	32	Yes
Minority Students	3	4		Meets	345	55	20	Yes
Students w/ Disabilities	2	4		Approaching	84	40	95	No
English Language Learners	3	4		Meets	148	59	19	Yes
Students needing to catch up	3	4		Meets	339	56	79	No
Total	44	60	73.3%	Meets				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	
Graduation Rate	4	4		Exceeds	1089	94.3%	80%	
Dropout Rate	4	4	,	Exceeds	4625	0.6%	At/below State average	
Colorado ACT Composite	4	4		Exceeds	999	24.0%	At/above State average	
Total	12	12	100.0%	Exceeds			j	
Test Participation	% of Students Tested	1		Rating		Students Tested	Total Students	
Reading	99.9%			95% Participatio	n Rate Met	1991	1993	
Mathematics	99.8%		-	95% Participatio		1990	1993	
Writing	99.9%			95% Participatio		1991	1993	
	33.370			3375 . ar ticipatio				

95% Participation Rate Met

95% Participation Rate Met

1000

999

99.9%

97.8%

Science

Colorado ACT

1001

1021

Scoring Guide Level: High School

Scoring Guide for Perfo	rmance Indicators on the School Performance Framework Report				
Performance Indicator	Scoring Guide	Rating	Point Value	Total Possible	Framework Points
	The school's percentage of students scoring proficient or advanced was:				
	at or above the 90th percentile of all schools.	Exceeds	4	16	
Academic	below the 90th percentile but at or above the 50th percentile of all schools.	Meets	3	(4 for each	15
Achievement	below the 50th percentile but at or above the 15th percentile of all schools.	Approaching	2	content area)	
	below the 15th percentile of all schools.	Does Not Mee	t 1		
	If the school meets the median adequate student growth percentile and its median student growth percentile was:				
	• at or above 60.	Exceeds	4		
	below 60 but at or above 45.	Meets	3		
	below 45 but at or above 30.	Approaching	2	12	
Academic	• below 30.	Does Not Mee	t 1	(4 for each	35
Growth	If the school does not meet the median adequate student growth percentile and its median student growth percentile was.			content area)	
	at or above 70.	Exceeds	4		
	below 70 but at or above 55.	Meets	3		
	below 55 but at or above 40.	Approaching	2		
	• below 40.	Does Not Mee	t 1		
	If the student subgroup meets the median adequate student growth percentile and its student growth percentile was:	,	•		
	• at or above 60.	Exceeds	4		
	below 60 but at or above 45.	3	60		
	below 45 but at or above 30.	2			
Academic	• below 30.	t 1	(5 for each subgroup		
Growth Gaps	lf the student subgroup does not meet the median adequate student growth percentile and its student growth percentile w	group in 3 content	15		
	at or above 70.	Exceeds	4	areas)	
	below 70 but at or above 55.	Meets	3		
	below 55 but at or above 40.	Approaching	2		
	• below 40.	Does Not Mee	t 1		
	Graduation Rate: The school's graduation rate was:				
	• at or above 90%.	Exceeds	4		
	above 80% but below 90%.	Meets	3		
	at or above 65% but below 80%	Approaching	2		
	• below 65%.	Does Not Mee	t 1		
	Dropout Rate: The school's dropout rate was:	<u>'</u>	•	12	
Postsecondary and	• at or below 1%.	Exceeds	4	(4 for each sub-	35
Workforce Readiness	at or below the state average but above 1%.	Meets	3	indicator)	
	at or below 10% but above the state average.	Approaching	2	,	
	• at or above 10%.	Does Not Mee	t 1		
	Average Colorado ACT Composite: The school's average Colorado ACT composite score was:		•		
	• at or above 22.	Exceeds	4		
	at or above the state average but below 22.	Meets	3		
	• at or above 17 but below the state average.	Approaching	2		
	• at or below 17.	Does Not Mee	t 1		
Cut-Points for each per					1

Cut-Points for each performance indicator									
Cut Point: The school earned of the points eligible on this Indicator.									
Achievement;	• at or above 87.5%	Exceeds							
Growth; Gaps;	• at or above 62.5% - below 87.5%	Meets							
Postsecondary	• at or above 37.5% - below 62.5%	Approaching							
	• below 37.5%	Does Not Meet							

Cut-Points for plan type assignment								
	Cut Point: The school earned of the total Framework points eligible.							
	• at or above 60%	Performance						
Total Framework	• at or above 47% - below 60%	Improvement						
Points	• at or above 33% - below 47%	Priority Improvement						
	• below 33%	Turnaround						

School plan type assignments						
	Plan description					
Performance Plan	The school is required to adopt and implement a Performance Plan.					
Improvement Plan	The school is required to adopt and implement an Improvement Plan.					
Priority Improvement Plan	The school is required to adopt and implement a Priority Improvement Plan.					
Turnaround Plan	The school is required to adopt and implement a Turnaround Plan.					

A school may not implement a Priority Improvement and/or Turnaround Plan for longer than a combined total of five consecutive years before the District or Institute is required to restructure or close the school. The five consecutive school years commences on July 1 during the summer immediately following the fall in which the school is notified that it is required to implement a Priority Improvement or Turnaround Plan.

Comparison Data

Academic Achievement

Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2010)

		Reading			Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	
N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286	
15th percentile	49.2	50.4	54.9	48.6	29.7	16.0	32.5	35.0	31.0	19.7	23.8	27.5	
50th percentile	71.6	71.4	73.3	70.9	52.5	33.5	53.5	57.8	50.0	47.5	48.0	50.0	
90th percentile	89.1	88.2	87.2	89.3	75.0	54.8	76.8	79.7	72.2	76.0	75.1	72.4	

Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10)

								<u> </u>				
		Reading			Math		Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	1032	507	362	1032	507	361	1032	507	362	972	469	347
15th percentile	50.0	50.6	53.3	48.7	29.7	13.5	32.6	36.8	30.0	20.5	25.0	27.9
50th percentile	72.0	71.4	72.2	70.1	51.6	30.5	54.8	58.3	49.6	45.4	48.7	50.0
90th percentile	88.2	87.4	86.2	87.5	74.4	52.2	76.5	79.2	71.0	72.6	71.3	71.5

Academic Growth and Academic Growth Gaps

Decision tree to determine which scoring guide to use for Academic Growth and Academic Growth Gaps



Postsecondary and Workforce Readiness

State Average (Mean) Dropout Rate

	N of Students	Mean Dropout Rate
1-year (2009)	416,953	3.6
3-year (2007-09)	1,238,096	3.9

State Average (Mean) Colorado ACT Composite Score

	N of Students	Mean Score
1-year (2010)	51,438	20.0
3-year (2008-10)	151,439	20.1

1-year vs. 3-year report

Schools receive a 1-year and a 3-year aggregated School Performance Framework report. CDE produces a report on the basis of three years of data to enable more schools to be considered within the same performance framework. Some small schools may not have public data on the basis of a single year because of small N counts for some performance indicator metrics, but a report on the basis of three years of data increases the N count.

Only one of the two sets of results (1-year or 3-year) is the one that will be the official plan type assignment for the school: the one under which the school has ratings on a higher number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it received a higher total number of points. Note that some 3-year reports may be based on only two years of data if that is the only data available. The years of data included in a report are indicated on page 1.