

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	Meets	75.0%	(11.3 out of 15 points)	
Academic Growth	Meets	66.7%	(23.3 out of 35 points)	
Academic Growth Gaps	Approaching	58.3%	(8.7 out of 15 points)	
Postsecondary and Workforce Readiness	Exceeds	100.0%	(35 out of 35 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		78.3%	(78.3 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.

** 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.

What do the performance indicators measure?

Academic Achievement

The Achievement Indicator reflects how a school's students are doing at meeting the state's proficiency goal: the percentage of students proficient or advanced on Colorado's standardized assessments. This Indicator includes results from CSAP and CSAPA (Reading, Writing, Math and 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 subgroups and students needing to catch up. It disaggregates the Growth Indicator into student 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.

Performance Indicators

Level: High School

School: HIGHLANDS RANCH HIGH SCHOOL - 3980

(3 Year*)**

<i>Academic Achievement</i>	<i>Points Earned</i>	<i>Points Eligible</i>	<i>% Points</i>	<i>Rating</i>	<i>N</i>	<i>% Proficient/Advanced</i>	<i>School's Percentile</i>
Reading	3	4		Meets	2470	83.7%	85
Mathematics	3	4		Meets	2468	49.8%	86
Writing	3	4		Meets	2472	67.3%	85
Science	3	4		Meets	1175	64.0%	80
Total	12	16	75.0%	Meets			

<i>Academic Growth</i>	<i>Points Earned</i>	<i>Points Eligible</i>	<i>% Points</i>	<i>Rating</i>	<i>N</i>	<i>Median Growth Percentile</i>	<i>Median Adequate Growth Percentile</i>	<i>Made Adequate Growth?</i>
Reading	3	4		Meets	2336	55	7	Yes
Mathematics	2	4		Approaching	2345	46	60	No
Writing	3	4		Meets	2338	58	28	Yes
Total	8	12	66.7%	Meets				

<i>Academic Growth Gaps</i>	<i>Points Earned</i>	<i>Points Eligible</i>	<i>% Points</i>	<i>Rating</i>	<i>Subgroup N</i>	<i>Subgroup Median Growth Percentile</i>	<i>Subgroup Median Adequate Growth Percentile</i>	<i>Made Adequate Growth?</i>
Reading	12	20	60.0%	Approaching				
Free/Reduced Lunch Eligible	3	4		Meets	159	52	28	Yes
Minority Students	3	4		Meets	463	58	13	Yes
Students w/ Disabilities	1	4		Does Not Meet	150	38	84	No
English Language Learners	3	4		Meets	97	56	36	Yes
Students needing to catch up	2	4		Approaching	400	54	66	No
Mathematics	9	20	45.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	157	44	97	No
Minority Students	2	4		Approaching	466	46	81	No
Students w/ Disabilities	1	4		Does Not Meet	153	36	99	No
English Language Learners	2	4		Approaching	98	43	94	No
Students needing to catch up	2	4		Approaching	901	46	99	No
Writing	14	20	70.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	159	57	80	No
Minority Students	4	4		Exceeds	464	60	46	Yes
Students w/ Disabilities	1	4		Does Not Meet	148	39	99	No
English Language Learners	3	4		Meets	97	61	86	No
Students needing to catch up	3	4		Meets	746	59	86	No
Total	35	60	58.3%	Approaching				

<i>Postsecondary and Workforce Readiness</i>	<i>Points Earned</i>	<i>Points Eligible</i>	<i>% Points</i>	<i>Rating</i>	<i>N</i>	<i>Rate/Score</i>	<i>Minimum State Expectation</i>
Graduation Rate	4	4		Exceeds	1214	92.2%	80%
Dropout Rate	4	4		Exceeds	5826	0.7%	At/below State average
Colorado ACT Composite	4	4		Exceeds	1161	22.0%	At/above State average
Total	12	12	100.0%	Exceeds			

<i>Test Participation</i>	<i>% of Students Tested</i>	<i>Rating</i>	<i>Students Tested</i>	<i>Total Students</i>
Reading	98.3%	95% Participation Rate Met	2537	2582
Mathematics	98.2%	95% Participation Rate Met	2534	2580
Writing	98.3%	95% Participation Rate Met	2539	2582
Science	97.1%	95% Participation Rate Met	1210	1246
Colorado ACT	98.3%	95% Participation Rate Met	1161	1181

Scoring Guide for Performance Indicators on the School Performance Framework Report

Performance Indicator	Scoring Guide	Rating	Point Value	Total Possible	Framework Points		
Academic Achievement	<i>The school's percentage of students scoring proficient or advanced was:</i>						
	• at or above the 90th percentile of all schools.	Exceeds	4	16 (4 for each content area)	15		
	• below the 90th percentile but at or above the 50th percentile of all schools.	Meets	3				
	• below the 50th percentile but at or above the 15th percentile of all schools.	Approaching	2				
• below the 15th percentile of all schools.	Does Not Meet	1					
Academic Growth	<i>If the school meets the median adequate student growth percentile and its median student growth percentile was:</i>						
	• at or above 60.	Exceeds	4	12 (4 for each content area)	35		
	• below 60 but at or above 45.	Meets	3				
	• below 45 but at or above 30.	Approaching	2				
	• below 30.	Does Not Meet	1				
	<i>If the school does not meet the median adequate student growth percentile and its median student growth percentile was:</i>						
	• at or above 70.	Exceeds	4				
	• below 70 but at or above 55.	Meets	3				
• below 55 but at or above 40.	Approaching	2					
Academic Growth Gaps	<i>If the student subgroup meets the median adequate student growth percentile and its student growth percentile was:</i>						
	• at or above 60.	Exceeds	4	60 (5 for each subgroup group in 3 content areas)	15		
	• below 60 but at or above 45.	Meets	3				
	• below 45 but at or above 30.	Approaching	2				
	• below 30.	Does Not Meet	1				
	<i>If the student subgroup does not meet the median adequate student growth percentile and its student growth percentile was:</i>						
	• at or above 70.	Exceeds	4				
	• below 70 but at or above 55.	Meets	3				
• below 55 but at or above 40.	Approaching	2					
Postsecondary and Workforce Readiness	<i>Graduation Rate: The school's graduation rate was:</i>						
	• at or above 90%.	Exceeds	4	12 (4 for each sub-indicator)	35		
	• above 80% but below 90%.	Meets	3				
	• at or above 65% but below 80%	Approaching	2				
	• below 65%.	Does Not Meet	1				
	<i>Dropout Rate: The school's dropout rate was:</i>						
	• at or below 1%.	Exceeds	4				
	• at or below the state average but above 1%.	Meets	3				
	• at or below 10% but above the state average.	Approaching	2				
	• at or above 10%.	Does Not Meet	1				
	<i>Average Colorado ACT Composite: The school's average Colorado ACT composite score was:</i>						
	• 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 Meet	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.	
Total Framework Points	• at or above 60%	Performance
	• at or above 47% - below 60%	Improvement
	• 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.	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.
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.	

Reference

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)

	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.