

Performance Plan

Performance Indicators	Rating	% of Points Earned out of Points Eligible*	
Academic Achievement	Exceeds	87.5%	(21.9 out of 25 points)
Academic Growth	Meets	83.3%	(41.7 out of 50 points)
Academic Growth Gaps	Meets	68.5%	(17.1 out of 25 points)
Test Participation**	95% Participation Rate Met		
TOTAL		80.7%	(80.7 out of 100 points)

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 59%
Improvement	at or above 47% - below 59%
Priority Improvement	at or above 37% - below 47%
Turnaround	below 37%

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: 25 points for Academic Achievement, 50 for Academic Growth, and 25 for Academic Growth Gaps.

* Schools may not be eligible for all possible points on an indicator due to insufficient counts 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 are assigned one plan category lower than their points indicate if they do not (1) meet at least a 95% participation rate in all or all but one subject (reading, writing, math, science, and COACT), or (2) for schools serving multiple grade levels, meet at least a 95% participation rate in all or all but one subject area when individual subject rates are rolled up across grade levels AND the school makes AYP participation (in reading and math) for each grade level overall (not including disaggregated groups).

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) median 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 median 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.

Performance Indicators

Level: Elementary School

School: MONARCH K-8 SCHOOL

(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	4	4		Exceeds	527	89.6%	91
Mathematics	3	4		Meets	528	86.9%	88
Writing	4	4		Exceeds	528	81.4%	95
Science	4	4		Exceeds	190	75.8%	93
Total	15	16	93.8%	Exceeds			

<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	319	54	18	Yes
Mathematics	4	4		Exceeds	320	66	31	Yes
Writing	4	4		Exceeds	320	66	27	Yes
Total	11	12	91.7%	Exceeds				

<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	10	16	62.5%	Meets				
Free/Reduced Lunch Eligible	2	4		Approaching	31	39	24	Yes
Minority Students	3	4		Meets	68	52	21	Yes
Students w/ Disabilities	2	4		Approaching	35	51	53	No
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up	3	4		Meets	38	57	56	Yes
Mathematics	14	16	87.5%	Exceeds				
Free/Reduced Lunch Eligible	2	4		Approaching	31	51	59	No
Minority Students	4	4		Exceeds	68	74	33	Yes
Students w/ Disabilities	4	4		Exceeds	35	68	68	Yes
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up	4	4		Exceeds	45	70	73	No
Writing	13	16	81.3%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	31	59	32	Yes
Minority Students	4	4		Exceeds	68	72	30	Yes
Students w/ Disabilities	2	4		Approaching	35	48	62	No
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up	4	4		Exceeds	72	71	59	Yes
Total	37	48	77.1%	Meets				

<i>Test Participation</i>	<i>% of Students Tested</i>	<i>Rating</i>	<i>Students Tested</i>	<i>Total Students</i>
Reading	99.8%	95% Participation Rate Met	552	553
Mathematics	100.0%	95% Participation Rate Met	556	556
Writing	100.0%	95% Participation Rate Met	556	556
Science	100.0%	95% Participation Rate Met	200	200

Counts and ratings are not reported for metrics when the district/school does not meet the minimum student counts required for reportable data.

School: MONARCH K-8 SCHOOL

(3 Year***)

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile
Reading	3	4		Meets	1239	86.8%	88
Mathematics	3	4		Meets	1239	72.0%	87
Writing	3	4		Meets	1238	78.0%	88
Science	4	4		Exceeds	430	74.2%	92
Total	13	16	81.3%	Meets			

Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4		Meets	1191	50	15	Yes
Mathematics	3	4		Meets	1191	49	49	Yes
Writing	3	4		Meets	1188	50	30	Yes
Total	9	12	75%	Meets				

Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	12	20	60%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	73	43	33	Yes
Minority Students	3	4		Meets	196	53	21	Yes
Students w/ Disabilities	2	4		Approaching	124	41	57	No
English Language Learners	3	4		Meets	39	53	31	Yes
Students needing to catch up	2	4		Approaching	159	49	60	No
Mathematics	13	20	65%	Meets				
Free/Reduced Lunch Eligible	2	4		Approaching	73	45	65	No
Minority Students	2	4		Approaching	197	49	53	No
Students w/ Disabilities	2	4		Approaching	124	40	89	No
English Language Learners	4	4		Exceeds	39	60	53	Yes
Students needing to catch up	3	4		Meets	296	55	88	No
Writing	12	20	60%	Approaching				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	73	38	46	No
Minority Students	3	4		Meets	196	53	33	Yes
Students w/ Disabilities	2	4		Approaching	124	40	75	No
English Language Learners	3	4		Meets	39	52	39	Yes
Students needing to catch up	3	4		Meets	248	55	74	No
Total	37	60	61.7%	Approaching				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students
Reading	99.5%	95% Participation Rate Met	1278	1285
Mathematics	99.5%	95% Participation Rate Met	1279	1285
Writing	99.4%	95% Participation Rate Met	1277	1285
Science	99.3%	95% Participation Rate Met	439	442

Counts and ratings are not reported for metrics when the district/school does not meet the minimum student counts required for reportable data.

Scoring Guide

Level: All Levels

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>			16 (4 for each content area)	25	
	• at or above the 90th percentile of all schools using 2010 (1-year SPF) or 2008-10 baseline (3-year SPF).	Exceeds	4			
	• below the 90th percentile but at or above the 50th percentile of all schools using 2010 (1-year SPF) or 2008-10 baseline (3-year SPF).	Meets	3			
	• below the 50th percentile but at or above the 15th percentile of all schools using 2010 (1-year SPF) or 2008-10 baseline (3-year SPF).	Approaching	2			
	• below the 15th percentile of all schools using 2010 (1-year SPF) or 2008-10 baseline (3-year SPF).	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>			12 (4 for each content area)	50	
	• at or above 60.	Exceeds	4			
	• 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				
	• below 40.	Does Not Meet	1			
Academic Growth Gaps	<i>If the student subgroup meets the median adequate student growth percentile and its student growth percentile was:</i>			60 (5 for each subgroup group in 3 content areas)	25	
	• at or above 60.	Exceeds	4			
	• 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				
	• below 40.	Does Not Meet	1			

Cut-Points for each performance indicator

Cut Point: The school earned ... of the points eligible on this Indicator.		Cut-Points for plan type assignment	
Achievement; Growth; Gaps	• at or above 87.5%	Exceeds	Total Framework Points
	• at or above 62.5% - below 87.5%	Meets	
	• at or above 37.5% - below 62.5%	Approaching	
	• below 37.5%	Does Not Meet	
		Cut Point: The school earned ... of the total Framework points eligible.	
		• at or above 59%	Performance
		• at or above 47% - below 59%	Improvement
		• at or above 37% - below 47%	Priority Improvement
		• below 37%	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 - 2010 baseline (1-year SPF)

	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 - 2008-10 baseline (3-year SPF)

	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

All achievement data is compared to baselines from the first year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).

Academic Growth and Academic Growth Gaps



For Academic Growth and Academic Growth Gaps, the median growth percentile required to earn each rating depends on whether or not the school met adequate growth. Schools that met adequate growth use the rubric on the left; schools that did not meet adequate growth use the rubric on the right.

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 insufficient student counts for some performance indicator metrics, but a report on the basis of three years of data increases the student 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.