






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	Approaching	56.3%	(8.4 out of 15 points) 
Academic Growth	Approaching	58.3%	(20.4 out of 35 points) 
Academic Growth Gaps	Approaching	52.4%	(7.9 out of 15 points) 
Postsecondary and Workforce Readiness	Meets	66.7%	(23.3 out of 35 points) 
Test Participation**	95% Participation Rate Met		
TOTAL		60.0%	(60 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: Middle School

School: BYERS JUNIOR-SENIOR HIGH SCHOOL

(3 Year*)**

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile
Reading	2	4		Approaching	237	68.4%	43
Mathematics	2	4		Approaching	239	45.6%	38
Writing	2	4		Approaching	238	57.6%	48
Science	2	4		Approaching	112	32.1%	23
Total	8	16	50.0%	Approaching			

Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	230	33	25	Yes
Mathematics	2	4		Approaching	231	41	67	No
Writing	2	4		Approaching	230	42	44	No
Total	6	12	50.0%	Approaching				

Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	5	16	31.3%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	87	28	27	Yes
Minority Students	1	4		Does Not Meet	32	29	29	Yes
Students w/ Disabilities	2	4		Approaching	25	43	61	No
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	1	4		Does Not Meet	66	39	55	No
Mathematics	6	16	37.5%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	87	42	68	No
Minority Students	1	4		Does Not Meet	32	31	74	No
Students w/ Disabilities	1	4		Does Not Meet	24	26	94	No
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	2	4		Approaching	100	40	91	No
Writing	8	16	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	86	45	48	No
Minority Students	2	4		Approaching	32	49	63	No
Students w/ Disabilities	2	4		Approaching	24	44	83	No
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	2	4		Approaching	86	41	74	No
Total	19	48	39.6%	Approaching				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students
Reading	99.2%	95% Participation Rate Met	246	248
Mathematics	100.0%	95% Participation Rate Met	248	248
Writing	99.6%	95% Participation Rate Met	247	248
Science	98.3%	95% Participation Rate Met	115	117

Performance Indicators

Level: High School

School: BYERS JUNIOR-SENIOR HIGH 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	3	4		Meets	218	75.2%	58
Mathematics	2	4		Approaching	218	18.8%	23
Writing	3	4		Meets	218	50.0%	51
Science	2	4		Approaching	101	34.6%	22
Total	10	16	62.5%	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	204	54	18	Yes
Mathematics	2	4		Approaching	203	42	95	No
Writing	3	4		Meets	204	51	42	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	9	12	75.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	63	56	16	Yes
Minority Students	3	4		Meets	25	57	27	Yes
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	3	4		Meets	53	68	76	No
Mathematics	8	12	66.7%	Meets				
Free/Reduced Lunch Eligible	2	4		Approaching	62	42	94	No
Minority Students	4	4		Exceeds	24	75	99	No
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	2	4		Approaching	143	49	99	No
Writing	8	12	66.7%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	63	56	48	Yes
Minority Students	2	4		Approaching	25	53	63	No
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	3	4		Meets	87	57	90	No
Total	25	36	69.4%	Meets				

<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	3	4		Meets	123	86.2%	80%
Dropout Rate	3	4		Meets	554	1.3%	At/below State average
Colorado ACT Composite	2	4		Approaching	91	18.6	At/above State average
Total	8	12	66.7%	Meets			

<i>Test Participation</i>	<i>% of Students Tested</i>	<i>Rating</i>	<i>Students Tested</i>	<i>Total Students</i>
Reading	100.0%	95% Participation Rate Met	232	232
Mathematics	100.0%	95% Participation Rate Met	233	233
Writing	100.0%	95% Participation Rate Met	232	232
Science	100.0%	95% Participation Rate Met	108	108
Colorado ACT	100.0%	95% Participation Rate Met	91	91

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)	15
	• at or above the 90th percentile of all schools.	Exceeds	4		
	• 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		
Academic Growth	• below the 15th percentile of all schools.	Does Not Meet	1	12 (4 for each content area)	35
	<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		
	• 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			
Academic Growth Gaps	• below 55 but at or above 40.	Approaching	2	60 (5 for each subgroup group in 3 content areas)	15
	• below 40.	Does Not Meet	1		
	<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		
	• 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			
Postsecondary and Workforce Readiness	• below 70 but at or above 55.	Meets	3	12 (4 for each sub-indicator)	35
	• below 55 but at or above 40.	Approaching	2		
	• below 40.	Does Not Meet	1		
	<i>Graduation Rate: The school's graduation rate was:</i>				
	• 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 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; Growth; Gaps	• at or above 87.5%	Exceeds
	• 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-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.