Level: Middle School

School: SIERRA MIDDLE SCHOOL - 6773 District: DOUGLAS COUNTY RE 1 - 0900 (1 Year***)

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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 scores are not negatively impacted.

**Schools do not receive points for one subject (reading, writing, math, are rolled up across grade levels PM).

Performance Indicators	Rating	% of Points	s Earned out of Points Eligible*	
Academic Achievement	Meets	75.0%	(18.8 out of 25 points)	
Academic Growth	Approaching	58.3%	(29.2 out of 50 points)	
Academic Growth Gaps	Approaching	46.7%	(11.7 out of 25 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		59.7%	(59.7 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 cores 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 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.





^{**} 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).

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Performance Indicator							Level	: Middle Scho
School: SIERRA MIDD			2/2.1.					(1 Year**
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	943	80.2%	70	
Mathematics	3	4		Meets	943	68.3%	79	
Writing	3	4		Meets	942	72.4%	79	
Science	3	4		Meets	488	62.9%	74	
Total	12	16	75%	Meets				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	898	39	21	Yes
Mathematics	2	4		Approaching	899	44	52	No
Writing	3	4		Meets	897	47	36	Yes
Total	7	12	58.3%	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	9	20	45%	Approaching		rercentile	rercentile	Growth:
Free/Reduced Lunch Eligible		4	45%	<u> </u>	89	25	31	Van
Minority Students	3	4		Approaching Meets	194	35 48	27	Yes Yes
Students w/ Disabilities	<u>3</u> 1	4		Does Not Meet	59	27	68	No Yes
English Language Learners	2	4		Approaching	20	51	59	No
Students needing to catch up	1	4		Does Not Meet	116	37	65	No
Mathematics	8	20	40%	Approaching	110		03	140
Free/Reduced Lunch Eligible	2	4	4078	Approaching	89	42	69	No
Minority Students	2	4		Approaching	195	45	59	No
Students w/ Disabilities	1	4		Does Not Meet	60	29	96	No
English Language Learners	1	4		Does Not Meet	20	39	88	No
Students needing to catch up	2	4		Approaching	220	43	89	No
Writing	11	20	55%	Approaching	220			110
Free/Reduced Lunch Eligible	3	4	3370	Meets	89	51	47	Yes
Minority Students	3	4		Meets	195	48	40	Yes
Students w/ Disabilities	1	4		Does Not Meet	57	31	86	No
English Language Learners	2	4		Approaching	20	46	72	No
Students needing to catch up	2	4		Approaching	216	44	71	No
Total	28	60	46.7%	Approaching	210	TT	/1	140
	of Students Teste		101770	Rating		Students Tested	Total Students	
Reading	98.9%			95% Participation	Rate Met	968	979	
Mathematics	99.1%			95% Participation		969	978	
Writing	98.9%			95% Participation		968	979	
Science	99.2%			95% Participation		506	510	

Scoring Guide	Level: Middle School

Scoring Guide for Per	formance Indicators on the School Performance Framework Report				
Performance Indicate	rScoring 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 using 2010 (1-year SPF) or 2008-10 baseline (3-year SPF).	Exceeds	4	16	
Academic	• 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	(4 for each	25
Achievement	• 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	content area)	
	• below the 15th percentile of all schools using 2010 (1-year SPF) or 2008-10 baseline (3-year SPF).	Does Not Mee	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	1	(4 for each	50
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	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.	Meets	3		
	below 45 but at or above 30.	Approaching	2	60	
Academic	below 30.	Does Not Mee	1 (5 for each subgroup	
Growth Gaps	If the student subgroup does not meet the median adequate student growth percentile and its student growth percentile was:			group in 3 content	25
·	• 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	1		

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

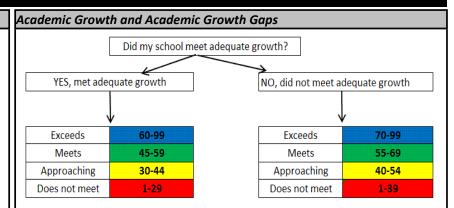
Percent of Students Proficient or Advanced by Percentile Cut-Points - 2010 baseline (1-year SPF)

	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).



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.

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. For both 1-year and 3-year SPFs, the "best of" graduation rate is bolded and italicized on the Performance Indicators detail page.