District: DOUGLAS COUNTY RE 1 - 0900 (3 Year1)

School: SIERRA MIDDLE SCHOOL - 6773

Performance

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 score ranges 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.

Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible ²
Academic Achievement	Meets	75.0%	(18.8 out of 25 points)
Academic Growth	Meets	71.4%	(35.7 out of 50 points)
Academic Growth Gaps	Approaching	53.3%	(13.3 out of 25 points)
Test Participation ³	Meets 95% Participation Rate		

²Schools 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.

(67.8 out of 100 points)

67.8%

³Schools 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 content area (reading, writing, math, science and COACT), or (2) for schools serving multiple levels (elementary, middle and high school grades, e.g., a 6-12 school), meet at least a 95% participation rate in all or all but one content area when individual content area rates are rolled up across school levels (elementary, middle and high school grades).

Test Participation Ra	ates															
% of Students Tested							Participation Rating			Students Tested				Total Students		
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	99.1%	-	99.1%	-	Meets	-	Meets	-	2889	-	2889	-	2916	-	2916
Mathematics	-	99.3%	-	99.3%	-	Meets	-	Meets	-	2894	-	2894	-	2915	-	2915
Writing	-	99.2%	-	99.2%	-	Meets	-	Meets	-	2893	-	2893	-	2916	-	2916
Science	-	99.0%	-	99.0%	-	Meets	-	Meets	-	1440	-	1440	-	1454	-	1454
Colorado ACT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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TOTAL

Performance Indicators							Love	el: Middle School
School: SIERRA MIDDLE SCHOOL								
	Points Earned	Dainta Fliaible	0/ Dainta	Doubles or	N	% Proficient/Advanced	District: DOUGLAS COUNTY I School's Percentile	RE 1 - 0900 (3 Year)
Academic Achievement		Points Eligible	% Points	Rating				
Reading	3	4		Meets	2815	79.89	75	
Mathematics	3	4		Meets	2820	68.23	82	
Writing	3	4		Meets	2818	72.11	81	
Science	3	4		Meets	1406	61.52	75	
Total	12	16	75%	Meets				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	2	4		Approaching	2683	43	20	Yes
Mathematics	3	4		Meets	2686	54	53	Yes
Writing	3	4		Meets	2686	49	39	Yes
English Language Proficiency (CELApro)	2	2		Exceeds	37	61	51	Yes
Total	10	14	71.4%	Meets				
					Subgroup	Subgroup Median Growth	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Growth Percentile	Growth?
Reading	11	20	55%	Approaching	/4	reitentne	Growth Fercenthe	Growth:
Reduilig								
Francisco de Lange Elizible					205	44	21	Van
Free/Reduced Lunch Eligible	2	4	3370	Approaching	295	44	31	Yes
Minority Students	2	4	3370	Approaching Meets	547	48	25	Yes
Minority Students Students with Disabilities	2 3 1	4 4 4		Approaching Meets Does Not Meet	547 210	48 31	25 66	Yes No
Minority Students Students with Disabilities English Learners	2 3 1 3	4 4 4 4	-	Approaching Meets Does Not Meet Meets	547 210 62	48 31 56	25 66 58	Yes No No
Minority Students Students with Disabilities English Learners Students needing to catch up	2 3 1 3 2	4 4 4 4 4		Approaching Meets Does Not Meet Meets Approaching	547 210	48 31	25 66	Yes No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics	2 3 1 3 2	4 4 4 4 4 20	50%	Approaching Meets Does Not Meet Meets Approaching Approaching	547 210 62 433	48 31 56 41	25 66 58 59	Yes No No No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible	2 3 1 3 2 10	4 4 4 4 4 20		Approaching Meets Does Not Meet Meets Approaching Approaching Approaching	547 210 62 433	48 31 56 41	25 66 58 59 75	Yes No No No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students	2 3 1 3 2 10 2	4 4 4 4 4 20 4		Approaching Meets Does Not Meet Meets Approaching Approaching Approaching Approaching	547 210 62 433 294 550	48 31 56 41 49 53	25 66 58 59 75 60	Yes No No No No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students Students with Disabilities	2 3 1 3 2 10 2 2 2	4 4 4 4 4 20 4 4 4		Approaching Meets Does Not Meet Meets Approaching Approaching Approaching Approaching Approaching Approaching	547 210 62 433 294 550 210	48 31 56 41 49 53 41	25 66 58 59 75 60 95	Yes No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners	2 3 1 3 2 10 2 2 2 2 2	4 4 4 4 4 20 4 4 4 4		Approaching Meets Does Not Meet Meets Approaching Approaching Approaching Approaching Approaching Approaching Approaching Approaching	547 210 62 433 294 550 210 62	48 31 56 41 49 53 41 51	25 66 58 59 75 60 95 88	Yes No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up	2 3 1 3 2 10 2 2 2 2 2 2	4 4 4 4 20 4 4 4 4 4	50%	Approaching Meets Does Not Meet Meets Approaching	547 210 62 433 294 550 210	48 31 56 41 49 53 41	25 66 58 59 75 60 95	Yes No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up Writing	2 3 1 3 2 10 2 2 2 2 2 2 2	4 4 4 4 20 4 4 4 4 4 20		Approaching Meets Does Not Meet Meets Approaching	547 210 62 433 294 550 210 62 684	48 31 56 41 49 53 41 51 50	25 66 58 59 75 60 95 88	Yes No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up Writing Free/Reduced Lunch Eligible	2 3 1 3 2 10 2 2 2 2 2 2 2 11	4 4 4 4 20 4 4 4 4 4 20 4	50%	Approaching Meets Does Not Meet Meets Approaching	547 210 62 433 294 550 210 62 684	48 31 56 41 49 53 41 51 50	25 66 58 59 75 60 95 88 89	Yes No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up Writing Free/Reduced Lunch Eligible Minority Students	2 3 1 3 2 10 2 2 2 2 2 2 2 11 2 3	4 4 4 4 20 4 4 4 4 20 4 4 4 4	50%	Approaching Meets Does Not Meet Meets Approaching Meets	547 210 62 433 294 550 210 62 684	48 31 56 41 49 53 41 51 50 49 49	25 66 58 59 75 60 95 88 89	Yes No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up Writing Free/Reduced Lunch Eligible	2 3 1 3 2 10 2 2 2 2 2 2 2 2 3 1	4 4 4 4 20 4 4 4 4 4 20 4	50%	Approaching Meets Does Not Meet Meets Approaching	547 210 62 433 294 550 210 62 684 295 550 208	48 31 56 41 49 53 41 51 50 49 49 49 36	25 66 58 59 75 60 95 88 89 55 42	Yes No
Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up Writing Free/Reduced Lunch Eligible Minority Students	2 3 1 3 2 10 2 2 2 2 2 2 2 11 2 3	4 4 4 4 20 4 4 4 4 20 4 4 4 4	50%	Approaching Meets Does Not Meet Meets Approaching Meets	547 210 62 433 294 550 210 62 684	48 31 56 41 49 53 41 51 50 49 49	25 66 58 59 75 60 95 88 89	Yes No

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Total

60

53.3%

Approaching

Scoring Guide Level	
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ormance Indicate	orScoring Guide	Rating	Point	Value	Total Possible per EMH Level	Framework Poin
	The school's percentage of students scoring proficient or advanced was:					
	at or above the 90th percentile of all schools (using 2009-10 baseline).	Exceeds		4	16	
Academic	below the 90th percentile but at or above the 50th percentile of all schools (using 2009-10 baseline).	Meets		3	(4 for each	25
Achievement	below the 50th percentile but at or above the 15th percentile of all schools (using 2009-10 baseline).	Approaching		2	content area)	
	below the 15th percentile of all schools (using 2009-10 baseline).	Does Not Meet		1	1	
	If the school meets the median adequate student growth percentile and its median student growth percentile was:		TCAP	CELA		
	• at or above 60.	Exceeds	4	2	14	
	below 60 but at or above 45.	Meets	3	1.5	(4 for each	
	below 45 but at or above 30.	Approaching	2	1	content area	
Academic	• below 30.	Does Not Meet	1	0.5	and 2 for	50
Growth	If the school does not meet the median adequate student growth percentile and its median student growth percentile was:		TCAP	CELA	English	
	• at or above 70.	Exceeds	4	2	language	
	below 70 but at or above 55.	Meets	3	1.5	proficiency)	
	below 55 but at or above 40.	Approaching	2	1		
	• below 40.	Does Not Meet	1	0.5		
	If the student subgroup 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	60	
Academic	• below 30.	Does Not Meet		1	(4 for each of 5	
Growth Gaps	If the student subgroup does not meet the median adequate student growth percentile and its median student growth percentile wa	s:			subgroups in 3	25
	• at or above 70.	Exceeds		4	subject areas)	
	below 70 but at or above 55.	Meets		3		
	below 55 but at or above 40.	Approaching		2		
	• below 40.	Does Not Meet		1		

	• bel	ow 40.			Does Not Meet 1				
Cut-Points for eac	ch performa	nce indicator		Cut-Points for plan	type assignment				
	Cut Point: 1	The school earned of the points eligible on	this Indicator.		Cut Point: The school earned of the tota	al Framework points eligible.			
Achievement;	• at or abo	ve 87.5%	Exceeds		• at or above 59%	Performance			
Growth; Gaps	• at or abo	ve 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - below 59%	Improvement			
	• at or abo	ve 37.5% - below 62.5%	Approaching	Points	• at or above 37% - below 47%	Priority Improvement			
	• below 37	7.5%	Does Not Meet		• below 37%	Turnaround			
School plan type a	assignment	5							
		Plan description							
Performance Plan	1	The school is required to adopt and implement a Po	erformance Plan.	A school may not implem	ent a Priority Improvement and/or Turnaround P	Plan for longer than a combined total of			
Improvement Pla	n	The school is required to adopt and implement an	Improvement Plan.	five consecutive years before the District or Institute is required to restructure or close the school. The five					
Priority Improven	nent Plan	The school is required to adopt and implement a Pr	riority Improvement Plan.	consecutive school years commences on July 1 during the summer immediately following the fall in which the					
Turnaround Plan		The school is required to adopt and implement a To	urnaround Plan.	school is notified that it is required to implement a Priority Improvement or Turnaround Plan.					

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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) 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 and plan assignment. Note that some 3-year reports may be based on only two years of data if that is the only data available.

Reference Data for Key Performance Indicators

Academic Achievement

The Academic Achievement Indicator reflects a school's proficiency rate: the percentage of students proficient or advanced on Colorado's standardized assessments. This includes results from CSAP/TCAP and CSAPA/CoAlt in reading, mathematics, writing, and science, and results from Lectura and Escritura.

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).

Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2009-10 baseline)

	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	49.18	50.44	54.92	48.60	29.72	15.97	32.48	34.95	30.96	19.67	23.85	27.50
50th percentile	71.65	71.43	73.33	70.89	52.48	33.52	53.52	57.77	50.00	47.53	48.00	50.00
90th percentile	89.10	88.24	87.23	89.34	75.00	54.79	76.83	79.67	72.24	75.96	75.11	72.41

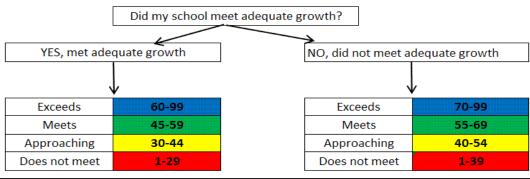
Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

									,			
		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	50.00	50.56	53.34	48.73	29.69	13.49	32.56	36.84	30.00	20.46	25.00	27.93
50th percentile	72.05	71.35	72.21	70.11	51.53	30.53	54.84	58.34	49.57	45.36	48.72	50.00
90th percentile	88.21	87.40	86.17	87.48	74.41	52.19	76.51	79.17	71.00	72.65	71.26	71.45

Academic Growth and Academic Growth Gaps

The Academic Growth Indicator measures academic progress using the Colorado Growth Model. This Indicator reflects 1) normative (median) growth: how the academic progress of the students in this school compared to that of other students statewide with a similar content proficiency (CSAP/TCAP) score history or a similar English language proficiency (CELApro) score history, and 2) criterion-referenced (adequate) growth: whether this level of growth was sufficient for the typical (median) student in the school to reach or maintain a specified level of proficiency within a given length of time. For CSAP/TCAP, students are expected to score proficient or advanced within three years or by 10th grade, whichever comes first. Students classified as English learners are expected to reach the next level of language proficiency on CELApro in either 1 or 2 years, depending upon the proficiency target.

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The Academic Growth Gaps Indicator measures the academic progress of historically disadvantaged student groups and students needing to catch up. It disaggregates the Growth Indicator into student groups, and reflects their normative and adequate growth. The student groups include students eligible for free/reduced lunch, minority students, students with disabilities, English learners, and students needing to catch up.

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.

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