

Improvement

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	Does Not Meet	25.0%	(6.3 out of 25 points)	
Academic Growth	Approaching	51.8%	(25.9 out of 50 points)	
Academic Growth Gaps	Approaching	51.7%	(12.9 out of 25 points)	
Test Participation ³	Meets 95% Participation Rate			
TOTAL		45.1%	(45.1 out of 100 points)	

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.

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 Rates

Content Area	% of Students Tested				Participation Rating				Students Tested				Total Students			
	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	99.8%	100.0%	-	99.9%	Meets	Meets	-	Meets	403	345	-	748	404	345	-	749
Mathematics	99.8%	99.7%	-	99.7%	Meets	Meets	-	Meets	400	343	-	743	401	344	-	745
Writing	99.8%	99.7%	-	99.7%	Meets	Meets	-	Meets	402	344	-	746	403	345	-	748
Science	100.0%	98.9%	-	99.6%	Meets	Meets	-	Meets	144	93	-	237	144	94	-	238
Colorado ACT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Data in this report is based on results from: 2009-10,2010-11,2011-12

Performance Indicators

Level: Elementary School

School: MONTEREY COMMUNITY SCHOOL

District: MAPLETON 1 - 0010 (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	1	4		Does Not Meet	375	44.53	10
Mathematics	1	4		Does Not Meet	374	41.71	8
Writing	1	4		Does Not Meet	376	24.73	6
Science	1	4		Does Not Meet	133	9.77	5
Total	4	16	25%	Does Not Meet			

<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	2	4		Approaching	216	45	52	No
Mathematics	1	4		Does Not Meet	242	38	65	No
Writing	2	4		Approaching	214	47	66	No
English Language Proficiency (CELApro)	1.5	2		Meets	351	51	36	Yes
Total	6.5	14	46.4%	Approaching				

<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	20	45%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	155	45	54	No
Minority Students	2	4		Approaching	175	44	52	No
Students with Disabilities	1	4		Does Not Meet	32	33	85	No
English Learners	2	4		Approaching	112	46	58	No
Students needing to catch up	2	4		Approaching	135	47	68	No
Mathematics	7	20	35%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	175	34	65	No
Minority Students	1	4		Does Not Meet	199	38	65	No
Students with Disabilities	2	4		Approaching	36	42	90	No
English Learners	1	4		Does Not Meet	138	39	67	No
Students needing to catch up	2	4		Approaching	136	40	79	No
Writing	10	20	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	152	48	68	No
Minority Students	2	4		Approaching	172	48	66	No
Students with Disabilities	2	4		Approaching	32	52	89	No
English Learners	2	4		Approaching	111	52	68	No
Students needing to catch up	2	4		Approaching	170	51	72	No
Total	26	60	43.3%	Approaching				

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

Performance Indicators

Level: Middle School

School: MONTEREY COMMUNITY SCHOOL

District: MAPLETON 1 - 0010 (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	1	4		Does Not Meet	322	43.79	10
Mathematics	1	4		Does Not Meet	321	28.04	13
Writing	1	4		Does Not Meet	322	36.02	14
Science	1	4		Does Not Meet	89	24.72	14
Total	4	16	25%	Does Not Meet			

<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	309	53	52	Yes
Mathematics	2	4		Approaching	309	51	86	No
Writing	2	4		Approaching	309	54	74	No
English Language Proficiency (CELApro)	1	2		Approaching	96	53	59	No
Total	8	14	57.1%	Approaching				

<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	13	20	65%	Meets				
Free/Reduced Lunch Eligible	2	4		Approaching	235	53	56	No
Minority Students	3	4		Meets	245	55	54	Yes
Students with Disabilities	2	4		Approaching	26	49	91	No
English Learners	3	4		Meets	142	57	64	No
Students needing to catch up	3	4		Meets	176	57	70	No
Mathematics	9	20	45%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	234	48	89	No
Minority Students	2	4		Approaching	245	51	88	No
Students with Disabilities	1	4		Does Not Meet	23	35	99	No
English Learners	2	4		Approaching	143	51	91	No
Students needing to catch up	2	4		Approaching	205	52	95	No
Writing	14	20	70%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	235	55	75	No
Minority Students	3	4		Meets	245	56	75	No
Students with Disabilities	2	4		Approaching	26	42	95	No
English Learners	3	4		Meets	142	56	80	No
Students needing to catch up	3	4		Meets	196	57	83	No
Total	36	60	60%	Approaching				

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

Scoring Guide for Performance Indicators on the School Performance Framework Report

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

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

School plan type assignments	
Performance Plan	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.

Reference

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.



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.