School Performance Framework 2014

School: MONARCH K-8 SCHOOL - 6000

Performance

This is the plan type the school is required to adopt and implement, based on the 3 Year School Performance Framework. Schools are assigned a plan type based on the overall percent of points earned for the official year. The official percent of points earned is matched to the scoring guide below to determine the plan type. Additionally, failing to meet test administration and/or test participation assurances will result in a lower plan type category.

Performance Indicators	Rating	% of Point	s Earned out of Points Eligible ²	
Academic Achievement	Meets	83.3%	(20.8 out of 25 points)	
Academic Growth	Meets	79.2%	(39.6 out of 50 points)	
Academic Growth Gaps	Meets	72.2%	(18.1 out of 25 points)	
Test Participation ³	Meets 95% Participation Rate			

Plan Assignment	Framework Points Earned	
Performance	at or above 59%	T
Improvement	at or above 47% - below 59%	² S
Priority Improvement	at or above 37% - below 47%	fro
Turnaround	below 37%	³ S

)%	TOTAL	78.5%	(78.5 out of 100 points)		
%	² Schools may not be eligible for all possible points on an indicato	r due to ins	ufficient numbers of students.	In these cases, the points are removed	_
%	from the points eligible, so scores are not negatively impacted.				

Turnaround below 37% ³Schools do not receive points for test participation. However, schools are assigned one plan type 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, social studies 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 rates are rolled up across school levels (elementary, middle and high school grades).

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.

Test Participation Rates

		% of Studen	ts Tested			Participati	on Rating			Studen	ts Tested			Total S	Students	
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	99.7%	99.5%	-	99.6%	Meets	Meets	-	Meets	656	1267	-	1923	658	1273	-	1931
Mathematics	99.5%	99.5%	-	99.5%	Meets	Meets	-	Meets	655	1266	-	1921	658	1273	-	1931
Writing	99.7%	99.4%	-	99.5%	Meets	Meets	-	Meets	657	1265	-	1922	659	1273	-	1932
Science	98.7%	99.3%	-	99.1%	Meets	Meets	-	Meets	231	423	-	654	234	426	-	660
Social Studies	100.0%	100.0%	-	100.0%	Meets	Meets	-	Meets	81	152	-	233	81	152	-	233
Colorado ACT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



COLORADO Department of Education District: BOULDER VALLEY RE 2 - 0480 (3 Year¹)

Performance Indicators							Lev	vel: Elementary
School: MONARCH K-8 SCHOOL	- 6000						District: BOULDER VALLEY R	2 - 0480 (3 Year
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	636	84.28	81	
Mathematics	3	4		Meets	638	81.66	78	
Writing	3	4		Meets	636	73.43	85	
Science	0	0		-	-	_	-	
Total	9	12	75%	Meets				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4		Meets	392	49	19	Yes
Mathematics	3	4	·	Meets	396	59	37	Yes
Writing	4	4		Exceeds	396	63	30	Yes
English Language Proficiency (ACCESS)	0	0		-	N<20	_	-	-
Total	10	12	83.3%	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	10	16	62.5%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	46	45	26	Yes
Minority Students	3	4		Meets	95	49	22	Yes
Students with Disabilities	2	4		Approaching	42	41	58	No
English Learners	0	0		-	N<20	_	-	-
Students needing to catch up	2	4		Approaching	54	51	62	No
Mathematics	11	16	68.8%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	48	54	49	Yes
Minority Students	4	4		Exceeds	98	60	40	Yes
Students with Disabilities	1	4		Does Not Meet	41	39	76	No
English Learners	0	0		-	N<20	-	-	-
Students needing to catch up	3	4		Meets	65	64	78	No
Writing	15	16	93.8%	Exceeds				
Free/Reduced Lunch Eligible	4	4		Exceeds	48	63	45	Yes
Minority Students	4	4		Exceeds	96	67	32	Yes
Students with Disabilities	3	4		Meets	42	59	70	No
English Learners	0	0		-	N<20	-	-	-
Students needing to catch up	4	4		Exceeds	115	67	59	Yes
Total	36	48	75%	Meets				

Performance Indicators								Level: Middle
School: MONARCH K-8 SCHOOL	- 6000						District: BOULDER VALLEY R	E 2 - 0480 (3 Yea
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	4	4		Exceeds	1239	87.81	90	
Mathematics	4	4		Exceeds	1238	77.54	92	
Writing	3	4		Meets	1237	77.61	87	
Science	0	0		-	_	-	-	
Total	11	12	91.7%	Exceeds				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4		Meets	1163	50	15	Yes
Mathematics	3	4		Meets	1161	53	45	Yes
Writing	3	4		Meets	1159	50	29	Yes
English Language Proficiency (ACCESS)	0	0		-	N<20	-	-	-
Total	9	12	75%	Meets				
					Subgroup	Subgroup Median Growth	Subgroup Median Adequate	Made Adequat
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Growth Percentile	Growth?
Reading	15	20	75%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	125	50	24	Yes
Minority Students	3	4		Meets	250	53	20	Yes
Students with Disabilities	2	4		Approaching	123	48	55	No
English Learners	4	4		Exceeds	40	62	39	Yes
Students needing to catch up	3	4		Meets	138	61	62	No
Mathematics	14	20	70%	Meets				
Free/Reduced Lunch Eligible	2	4		Approaching	124	54	62	No
Minority Students	3	4		Meets	249	55	47	Yes
Students with Disabilities	2	4		Approaching	122	53	83	No
English Learners	4	4		Exceeds	40	76	69	Yes
Students needing to catch up	3	4		Meets	223	57	87	No
Writing	13	20	65%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	124	50	49	Yes
Minority Students	3	4		Meets	249	55	33	Yes
Students with Disabilities	2	4		Approaching	123	43	75	No
English Learners	3	4		Meets	40	59	54	Yes
Students needing to catch up	2	4		Approaching	233	51	71	No
Total	42	60	70%	Meets				

Scoring Guide for Pe	erformance Indicators on the School Perform	ance Framework Report					
Performance Indicator	Scoring Guide		Rating	Point Value		Total Possible Points per EMH Level	Framework Points
	The school's percentage of students scoring proficient or	advanced was:		T	CAP		
Academic	• at or above the 90th percentile of all schools (using 20	Exceeds		4	16		
Achievement	• below the 90th percentile but at or above the 50th per	Meets		3	(4 for each	25	
	• below the 50th percentile but at or above the 15th per	Approaching		2	content area)		
	below the 15th percentile of all schools (using 2009-10 baseline).				1		
	Made AGP	Did Not Make AGP		TCAP	ACCESS		
Academic	• at or above 60.	• at or above 70.	Exceeds	4	2	14	
Growth	 below 60 but at or above 45. 	below 70 but at or above 55.	Meets	3	1.5	(4 for each subject	50
	 below 45 but at or above 30. 	below 55 but at or above 40.	Approaching	2	1	area and 2 for English	
	• below 30.	• below 40.	Does Not Meet	1	0.5	language proficiency)	
	Made AGP	Did Not Make AGP		T	CAP		
Academic	• at or above 60.	• at or above 70.	Exceeds		4	60	
Growth Gaps	 below 60 but at or above 45. 	below 70 but at or above 55.	Meets		3	(4 for each of 5	25
	 below 45 but at or above 30. 	below 55 but at or above 40.	Approaching		2	subgroups in 3	
	• below 30.	• below 40.	Does Not Meet		1	subject areas)	

Cut-Points for Each Per	formance Indicator	Cut-Points for Plan Type Assignment				
	Cut Point: The school earned of the points eligible on this Indicate	Cut Point: The school earned of the total framework points eligible.				
Achievement;	• at or above 87.5%	Exceeds	Total	• at or above 59%	Performance	
Growth; Growth Gaps	• at or above 62.5% - below 87.5%	Meets	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 Assign	chool 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								
Improvement Plan	The school is required to adopt and implement an Improvement Plan.	five consecutive years before the State Board of Education must direct the authorizing district's local school board								
Priority Improvement Plan	The school is required to adopt and implement a Priority Improvement Plan.	or the Institute to restructure or close the school. The five consecutive school years commence on July 1 of the								
Turnaround Plan	The school is required to adopt and implement a Turnaround Plan.	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 category for the school: the one under which the school has ratings on a greater number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it earned a higher total percent of points. 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

	Percent of Students	Proficier	t or Adv	anced b	y Percen	tile Cut-	Points -	1-year (2	2009-10	baseline)		
The Academic Achievement Indicator reflects a school's			Reading			Math			Writing		Science		
proficiency rate: the percentage of students proficient or		Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
advanced on Colorado's standardized assessments. This includes results from TCAP and CoAlt in reading, mathematics, writing, and science, and results from Lectura and Escritura.	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	34.96	30.95	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 I	Proficien	t or Adv	anced by	y Percen	tile Cut-	Points -	3-year a	ggregate	(2008-1	0 baseli	ne)	
Data for all indicators are compared to baselines from			Reading			Math		Writing			Science		
the first year the performance framework reports were		Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
released.	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	51.63	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
Andomia Crowth and Anodomia Crowth Cons									n dom (on				

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 (TCAP) score history or a similar English language proficiency (ACCESS) 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 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 certain levels of language proficiency on ACCESS in set amounts of time. The median growth percentile required to earn each rating depends on whether or not the school met adequate growth (AGP).

	Made AGP	Did Not Make AGP
Exceeds	60-99	70-99
Meets	45-59	55-69
Approaching	30-44	40-54
Does Not Meet	1-29	1-39

The Academic Growth Gaps Indicator disaggregates the results of the Academic Growth Indicator, measuring the academic progress of historically disadvantaged student groups (students eligible for free/reduced lunch, minority students, students with disabilities, English 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 careers upon completing high school. This indicator reflects student graduation rates, disaggregated graduation rates, dropout rates, and mean Colorado ACT (COACT) composite scores.

State Mean Dropout Rate (2009-10 baseline)

	N of Students	Mean Rate
1-year (2009)	416,953	3.6
3-year (2007-09)	1,238,096	3.9

State Mean COACT Composite Score (2009-10 baseline)

	N of Students	Mean Rate
1-year (2010)	51,438	20.0
3-year (2008-10)	151,439	20.1