School Performance Framework 2011

Level: Elementary School

District: BUFFALO RE-4J - 1860 (1 Year***)

School: MERINO ELEMENTARY SCHOOL - 5802

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 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	% of Point	s Earned out of Points Eligible*	
Academic Achievement	Meets	68.8%	(17.2 out of 25 points)	
Academic Growth	Exceeds	91.7%	(45.9 out of 50 points)	
Academic Growth Gaps	Meets	62.5%	(15.6 out of 25 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		78.7%	(78.7 out of 100 points)	
* Schools may not be eligible for all scores are not negatively impacted.		fficient numbers	of students. In these cases, the points are rem	noved from both the points earned and the points eligible, so

** 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).

What do the performance indicators measure?

Academic Achievement

The Achievement Indicator reflects how a school's students are doing at meeting the state's assessments. This Indicator includes results from CSAP and CSAPA (Reading, Writing, Math and subgroups, and reflects their median and adequate growth. The subgroups include students 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 proficiency goal: the percentage of students proficient or advanced on Colorado's standardized subgroups and students needing to catch up. It disaggregates the Growth Indicator into student eligible for Free/Reduced Lunch, minority students, students with disabilities (IEP status), English Language Learners, and students needing to catch up.

Performance Indicate	ors						Level: Ele	ementary Schoo
School: MERINO ELE	MENTARY SCH	OOL - 5802						(1 Year**
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	86	79.1%	68	
Mathematics	3	4		Meets	86	76.7%	63	
Writing	3	4		Meets	86	70.9%	82	
Science	2	4		Approaching	21	42.9%	43	
Total	11	16	68.8%	Meets				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	4	4		Exceeds	62	64	30	Yes
Mathematics	4	4		Exceeds	62	61	46	Yes
Writing	3	4		Meets	61	52	31	Yes
Total	11	12	91.7%	Exceeds				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4	75%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	23	49	41	Yes
Minority Students	0	0		-	N<20	-		-
Students w/ Disabilities	0	0		-	N<20	-		-
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up	0	0		-	N<20	-	-	-
Mathematics	2	4	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	23	52	60	No
Minority Students	0	0		-	N<20	-	-	-
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up	0	0		-	N<20	-	-	-
Writing	5	8	62.5%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	23	46	42	Yes
Minority Students	0	0		-	N<20	-	-	-
Students w/ Disabilities	0	0		-	N<20	-	_	-
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up	2	4		Approaching	21	46	60	No
Total	10	16	62.5%	Meets				
Test Participation	% of Students Teste	d		Rating		Students Tested	Total Students	
Reading	98.9%			95% Participation	n Rate Met	88	89	
Mathematics	98.9%			95% Participation	n Rate Met	88	89	
Writing	98.9%			95% Participation	n Rate Met	88	89	
Science	100.0%			95% Participatio	n Rate Met	22	22	

coring Guide							Level: Ele	mentary Schoo				
coring Guide for F	Performance Indicators on the School Performance Frame	work Report										
erformance Indic	atorScoring Guide				Rating	Point Value	Total Possible	Framework Point				
	The school's percentage of students scoring proficient c	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	g 2010 (1-year SPF) or 20	08-10 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	g 2010 (1-year SPF) or 20	08-10 baseline (3-year SPF)	Approaching	2	content area)					
	 below the 15th percentile of all schools using 2010 	(1-year SPF) or 2008-10 base	line (3-year SPF).		Does Not Mee	t 1						
	If the school meets the median adequate student grow	th percentile and its median s	tudent 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	t 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:											
	• 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	t 1						
	If the student subgroup meets the median adequate stu	udent growth percentile and i	ts student growth percen	tile 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	t 1	(5 for each subgrou					
Growth Gaps	If the student subgroup does not meet the median adea	quate student growth percent	ile and its student growt	h percentile was:	•	•	group in 3 content	25				
	• at or above 70.						areas)					
	below 70 but at or above 55.				Meets	3						
	below 55 but at or above 40.				Approaching	2						
	• below 40.				Does Not Mee	t 1						
It-Points for each	h performance indicator		Cut-Points for plan ty	ne assignment	•	-						
	Cut Point: The school earned of the points eligible on th	is Indicator.		Cut Point: The school earn	ed of the to	tal Framewor	k 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% - belo	w 59%		mprovement					
· · ·	• at or above 37.5% - below 62.5%	Approaching	Points	• at or above 37% - belo	w 47%			ity Improvement				
-	• below 37.5%	Does Not Meet		• below 37%				Turnaround				
hool plan type a	ssignments											
	Plan description											
erformance Plan	The school is required to adopt and implement a	Performance Plan.	A school may not impl	ement a Priority Improvem	ent and/or Tur	naround Plan	for longer than a c	ombined total of				
nprovement Plan			five consecutive years	before the District or Instit	ute is required	to restructur	e or close the schoo	l. The five				
iority Improvem	ent Plan The school is required to adopt and implement a	Priority Improvement Plan.	consecutive school ye	ars commences on July 1 du	iring the summ	er immediate	ly following the fall	in which the				
urnaround Plan	The school is required to adopt and implement a	Turnaround Plan	school is notified that	it is required to implement	a Priority Impr	ovement or T	urnaround Plan.					

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Reference

Comparison Data

Academic Achievement

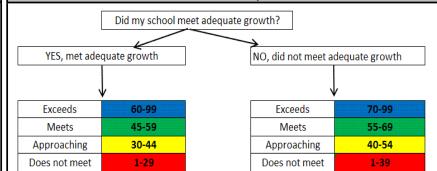
Percent of Students Proficient or Advanced by Percentile Cut-Points - 2010 baseline (1-year SPF)												
	Reading			Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286
15th percentile	49.2	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 for some performance indicator metrics, but a report on the basis of three years of data increases the student 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. For both 1-year and 3-year SPFs, the "best of" graduation rate is bolded and italicized on the Performance Indicators detail page.