School Performance Framework 2011

Level: Middle School

School: THORNTON MIDDLE SCHOOL - 5814

District: ADAMS 12 FIVE STAR SCHOOLS - 0020 (3 Year***)

Priority	Improve	ment Pla	n

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 Points	s Earned out of Points Eligible*	
Academic Achievement	Does Not Meet	25.0%	(6.3 out of 25 points)	
Academic Growth	Approaching	50.0%	(25.0 out of 50 points)	
Academic Growth Gaps	Approaching	46.7%	(11.7 out of 25 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		43.0%	(43.0 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 rer	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 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 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.

Performance Indicato	ors						Level	: Middle Schoo
School: THORNTON	MIDDLE SCHOO)L - 5814						(3 Year***
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	•
Reading	1	4		Does Not Meet	1890	35.1%	4	
Mathematics	1	4		Does Not Meet	1896	28.5%	13	
Writing	1	4		Does Not Meet	1898	23.7%	6	
Science	1	4		Does Not Meet	652	22.4%	11	
Total	4	16	25%	Does Not Meet				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	1772	42	59	No
Mathematics	2	4		Approaching	1786	50	85	No
Writing	2	4		Approaching	1784	44	78	No
Total	6	12	50%	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				
Free/Reduced Lunch Eligible	2	4		Approaching	1488	41	61	No
Minority Students	2	4		Approaching	1435	43	61	No
Students w/ Disabilities	1	4		Does Not Meet	200	28	90	No
English Language Learners	2	4		Approaching	923	45	62	No
Students needing to catch up	2	4		Approaching	1106	41	73	No
Mathematics	10	20	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	1503	49	88	No
Minority Students	2	4		Approaching	1447	49	87	No
Students w/ Disabilities	2	4		Approaching	200	40	99	No
English Language Learners	2	4		Approaching	935	51	87	No
Students needing to catch up	2	4		Approaching	1211	49	96	No
Writing	9	20	45%	Approaching			• •	
Free/Reduced Lunch Eligible	2	4		Approaching	1501	43	80	No
Minority Students	2	4		Approaching	1447	44	79	No
Students w/ Disabilities	1	4		Does Not Meet	203	32	95	No
English Language Learners	2	4		Approaching	932	46	80	No
Students needing to catch up	2	4		Approaching	1334	44	85	No
Total	28	60	46.7%	Approaching				
Test Participation	% of Students Teste	d		Rating		Students Tested	Total Students	
Reading	99.1%			95% Participation Ra	ate Met	2056	2075	
Mathematics	99.4%			95% Participation Ra	ate Met	2059	2071	
Writing	99.4%			95% Participation Ra	ate Met	2063	2075	
Science	99.2%			95% Participation Ra	ate Met	704	710	

coring Guide							Level	: Middle Schoo
	erformance Indicators on the School Performance Framewo	ork Report						
erformance Indica					Rating	Point Value	Total Possible	Framework Poin
	The school's percentage of students scoring proficient or							
	at or above the 90th percentile of all schools using 20				Exceeds	4	16	
Academic	below the 90th percentile but at or above the 50th p					3	(4 for each	25
Achievement	below the 50th percentile but at or above the 15th p			8-10 baseline (3-year SPF)		2	content area)	
	below the 15th percentile of all schools using 2010 (2)		Does Not Mee	et 1				
	If the school meets the median adequate student growth	percentile and its median s	tudent growth percentile v	vas:		-		
	• 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	et 1	(4 for each	50
Growth	If the school does not meet the median adequate student	t growth percentile and its n	nedian student growth per	centile 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	et 1		
	If the student subgroup meets the median adequate stud	ent growth percentile and in	ts student growth percenti	le was:				
	• at or above 60.				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	et 1	(5 for each subgrou	
Growth Gaps	If the student subgroup does not meet the median adequ	ate student growth percent	ile and its student growth	percentile was:		-	group in 3 content	
	• 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	et 1		
t-Points for each	performance indicator		Cut-Points for plan t	type assignment	-			
C	Cut Point: The school earned of the points eligible on this	Indicator.		Cut Point: The school ea	rned of the	total Framew	ork 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% - be	low 59%			Improvement
	• at or above 37.5% - below 62.5%	Approaching	Points	• at or above 37% - be	low 47%		Pric	ority Improvement
	• below 37.5%	Does Not Meet		• below 37%		Turnaround		
hool plan type as	signments							
	Plan description							
erformance Plan	The school is required to adopt and implement a Pe	rformance Plan.	A school may not impler	ment a Priority Improvem	ent and/or Tur	naround Plan	for longer than a co	ombined total of
nprovement Plan	The school is required to adopt and implement an I	mprovement Plan.	five consecutive years b	efore the District or Instit	ute is required	to restructur	e or close the schoo	l. The five
riority Improveme	nt Plan The school is required to adopt and implement a Pr	iority Improvement Plan.	consecutive school year	s commences on July 1 du	iring the summ	ner immediate	ely following the fall	in which the
urnaround Plan	The school is required to adopt and implement a Tu	Irnaround Plan.	school is notified that it	is required to implement	a Priority Impr	ovement or T	urnaround Plan.	

Reference

Comparison Data

Academic Achievement

Percent of Stude	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.