District: ADAMS 12 FIVE STAR SCHOOLS - 0020 (3 Year<sup>1</sup>)

# **Priority Improvement**

School: THORNTON ELEMENTARY SCHOOL - 8842

Will enter Year 3\* of Priority Improvement or Turnaround

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	helow 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	42.9%	( 21.5 out of 50 points )	
Academic Growth Gaps	Approaching	40.0%	( 10.0 out of 25 points )	
Test Participation <sup>3</sup>	Meets 95% Participation Rate			

TOTAL

<sup>2</sup>Schools 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

( 37.8 out of 100 points )

37.8%

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).

<sup>\*</sup> on July 1, 2013

Test Participation Rates
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	% of Students Tested					Participation Rating				Student	ts Tested			Total Students			
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	
Reading	99.9%	-	-	99.9%	Meets	-	-	Meets	705	-	-	705	706	-	-	706	
Mathematics	99.9%	-	-	99.9%	Meets	-	-	Meets	711	-	-	711	712	-	-	712	
Writing	99.9%	-	-	99.9%	Meets	-	-	Meets	709	-	-	709	710	-	-	710	
Science	100.0%	-	-	100.0%	Meets	-	-	Meets	220	-	-	220	220	-	-	220	
Colorado ACT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

both the points earned and the points eligible, so scores are not negatively impacted.



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Performance Indicators								ementary School
School: THORNTON ELEMENTARY	Y SCHOOL					District	t: ADAMS 12 FIVE STAR SCHO	OLS - 0020 (3 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	1	4		Does Not Meet	656	30.18	1	
Mathematics	1	4		Does Not Meet	655	45.65	11	
Writing	1	4		Does Not Meet	655	17.1	1	
Science	1	4		Does Not Meet	205	9.76	5	
Total	4	16	25%	Does Not Meet				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	2	4		Approaching	418	42	59	No
Mathematics	2	4		Approaching	422	51	65	No
Writing	1	4		Does Not Meet	418	36	68	No
English Language Proficiency (CELApro)	1	2		Approaching	470	40	40	Yes
Total	6	14	42.9%	Approaching				
					Subgroup	Subgroup Median Growth	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Academic Growth Gaps Reading	Points Earned	Points Eligible	% Points	Rating Approaching	• •	•	<i>y</i> ,	
•					• •	•	<i>y</i> ,	
Reading	9	20		Approaching	N	Percentile	Growth Percentile	Growth?
Reading Free/Reduced Lunch Eligible	9 2	<b>20</b>		Approaching Approaching	N 347	Percentile 40	Growth Percentile	Growth?
Reading Free/Reduced Lunch Eligible Minority Students	9 2 2	20 4 4		Approaching Approaching Approaching	347 325	## A0 42	Growth Percentile  62 62	No No
Free/Reduced Lunch Eligible Minority Students Students with Disabilities	9 2 2 1	20 4 4 4		Approaching Approaching Approaching Does Not Meet	347 325 51	## Percentile  40  42  35	62 62 62 86	No No No
Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners	9 2 2 1 2	20 4 4 4 4		Approaching Approaching Approaching Does Not Meet Approaching	347 325 51 217	40 42 35 43	62 62 62 86 64	No No No No
Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up	9 2 2 1 2 2	20 4 4 4 4 4	45%	Approaching Approaching Approaching Does Not Meet Approaching Approaching	347 325 51 217	40 42 35 43	62 62 62 86 64	No No No No
Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics	9 2 2 1 2 2 10	20 4 4 4 4 4 4 20	45%	Approaching Approaching Approaching Does Not Meet Approaching Approaching Approaching	347 325 51 217 279	40 42 35 43 44	62 62 62 86 64 70	No No No No No
Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible	9 2 2 1 2 2 10 2	20 4 4 4 4 4 4 20 4	45%	Approaching Approaching Approaching Does Not Meet Approaching Approaching Approaching Approaching Approaching	347 325 51 217 279	## Percentile  40 42 35 43 44  50	62 62 62 86 64 70	No No No No No No No No
Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students	9 2 2 1 2 2 10 2	20 4 4 4 4 4 20 4	45%	Approaching Approaching Approaching Does Not Meet Approaching Approaching Approaching Approaching Approaching Approaching Approaching	347 325 51 217 279 351 328	## Percentile  40 42 35 43 44  50 50	62 62 62 86 64 70	No No No No No No No No No
Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students Students with Disabilities	9 2 2 1 2 2 10 2 2	20 4 4 4 4 4 20 4 4	45%	Approaching Approaching Approaching Does Not Meet Approaching Approaching Approaching Approaching Approaching Approaching Approaching Does Not Meet	347 325 51 217 279 351 328 51	## Percentile  40 42 35 43 44  50 50 37	62 62 62 86 64 70 68 69	No N
Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners Students needing to catch up Mathematics Free/Reduced Lunch Eligible Minority Students Students with Disabilities English Learners	9 2 2 1 2 2 10 2 2 1 3	20 4 4 4 4 4 20 4 4 4 4	45%	Approaching Approaching Approaching Does Not Meet Approaching Approaching Approaching Approaching Approaching Approaching Approaching Does Not Meet Meets	347 325 51 217 279 351 328 51 220	## Percentile  40 42 35 43 44  50 50 37 56	62 62 62 86 64 70 68 69 89	No N
Free/Reduced Lunch Eligible 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	9 2 2 1 2 2 10 2 2 1 3 2	20 4 4 4 4 4 20 4 4 4 4 4	50%	Approaching Approaching Approaching Does Not Meet Approaching Approaching Approaching Approaching Approaching Approaching Approaching Approaching Does Not Meet Meets Approaching	347 325 51 217 279 351 328 51 220	## Percentile  40 42 35 43 44  50 50 37 56	62 62 62 86 64 70 68 69 89	No N

50

218

343

Does Not Meet

Does Not Meet

Does Not Meet

Approaching

Students with Disabilities

Students needing to catch up

**English Learners** 

Total

1

1

1

24

4

4

4

60

40%

25

39

35

87

69

73

No

No

No

Scoring Guide Level: E

ormance Indicate	or Scoring Guide	Rating	Point	Value	Total Possible per EMH Level	Framework Poi
	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	3		16	
Academic	below the 90th percentile but at or above the 50th percentile of all schools (using 2009-10 baseline).	Meets			(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	2	content area)	1
	below the 15th percentile of all schools (using 2009-10 baseline).	oes Not Meet	1	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	1
	below 60 but at or above 45.	Meets	3	1.5	(4 for each	1
	below 45 but at or above 30.	Approaching	2	1	content area	1
Academic	• below 30.	oes 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	1
	• at or above 70.	Exceeds	4	2	language	1
	below 70 but at or above 55.	Meets	3	1.5	proficiency)	1
	below 55 but at or above 40.	Approaching	2	1		1
	• below 40.	oes 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	4		1
	below 60 but at or above 45.	Meets	3	3		1
	below 45 but at or above 30.	Approaching	2	2	60	1
Academic	• below 30.	oes Not Meet	1	1	(4 for each of 5	1
Growth Gaps	If the student subgroup does not meet the median adequate student growth percentile and its median student growth percentile was:				subgroups in 3	25
	• at or above 70.	Exceeds	4	4	subject areas)	1
	below 70 but at or above 55.	Meets	(1)	3		
	below 55 but at or above 40.	Approaching	2	2		ĺ
	• below 40.	oes Not Meet	1	1		1

	• bel	ow 40.			Does Not Meet 1					
Cut-Points for eac	h 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 total Frame	work 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	s								
		Plan description								
Performance Plan	1	The school is required to adopt and implement a Po	erformance Plan.	A school may not implement a Priority Improvement and/or Turnaround Plan for longer than a combined total of						
Improvement Pla	n	The school is required to adopt and implement an	mprovement 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 foll	owing the fall in which the				
				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

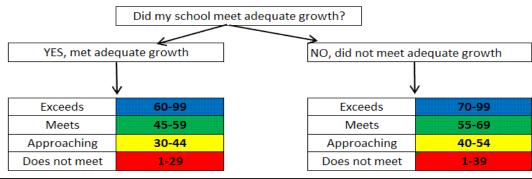
## Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

		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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