## School Performance Framework 2013

## School: JEWELL ELEMENTARY SCHOOL - 4426

# Improvement

This is the plan type the school is required to adopt and implement, based on the 1 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 Points	s Earned out of Points Eligible <sup>2</sup>	
Academic Achievement	Approaching	37.5%	( 9.4 out of 25 points )	
Academic Growth	Approaching	57.1%	( 28.6 out of 50 points )	
Academic Growth Gaps	Approaching	47.9%	( 12.0 out of 25 points )	
Test Participation <sup>3</sup>	Meets 95% Participation Rate			

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

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

 TOTAL
 50.0%
 ( 50.0 out of 100 points )

 <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 the points eligible, so scores are not negatively impacted.

<sup>3</sup>Schools 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 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**

Academic Growth Gaps.

		% 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	100.0%	-	-	100.0%	Meets	-	-	Meets	254	-	-	254	254	-	-	254
Mathematics	99.6%	-	-	99.6%	Meets	-	-	Meets	255	-	-	255	256	-	-	256
Writing	99.6%	-	-	99.6%	Meets	-	-	Meets	255	-	-	255	256	-	-	256
Science	100.0%	-	-	100.0%	Meets	-	-	Meets	91	-	-	91	91	-	-	91
Colorado ACT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

## District: ADAMS-ARAPAHOE 28J - 0180 (1 Year<sup>1</sup>)

Performance Indicators							Lev	el: Elementary
School: JEWELL ELEMENTARY SCI	HOOL - 4426						District: ADAMS-ARAPAHOE 2	8J - 0180 (1 Yea
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	1	4		Does Not Meet	235	48.51	14	
Mathematics	1	4		Does Not Meet	233	46.78	13	
Writing	2	4		Approaching	234	35.47	19	
Science	2	4		Approaching	84	32.14	28	
Total	6	16	37.5%	Approaching				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	2	4		Approaching	149	41	41	Yes
Mathematics	2	4		Approaching	150	41	63	No
Writing	2	4		Approaching	149	44	54	No
English Language Proficiency (ACCESS)	2	2		Exceeds	129	69	-	-
Total	8	14	57.1%	Approaching				
					Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequat
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Ň	Growth Percentile	Growth Percentile	Growth?
Reading	7	16	43.8%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	105	41	52	No
Minority Students	1	4		Does Not Meet	121	39	46	No
Students with Disabilities	0	0		-	N<20	-	-	-
English Learners	3	4		Meets	61	46	44	Yes
Students needing to catch up	1	4		Does Not Meet	75	39	70	No
Mathematics	8	16	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	105	41	71	No
Minority Students	2	4		Approaching	121	43	67	No
Students with Disabilities	0	0		-	N<20	-	-	-
English Learners	2	4		Approaching	61	49	60	No
Students needing to catch up	2	4		Approaching	75	42	84	No
Writing	8	16	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	104	44	65	No
Minority Students	2	4		Approaching	120	44	58	No
Students with Disabilities	0	0		-	N<20	-	-	-
English Learners	2	4		Approaching	61	40	55	No
Students needing to catch up	2	4		Approaching	99	49	70	No
Total	23	48	47.9%	Approaching				

## **Scoring Guide**

Scoring Guide for Perf	ormance Indicators on the S	chool Performance Framew	vork Report					
Performance Indicator	Scoring Guide	Scoring Guide			Point Value		Total Possible Points per EMH Level	Framework Points
	The school's percentage of studen	ts scoring proficient or advanced wa	s:		Т	CAP		
Academic	• at or above the 90th percentile	of all schools (using 2009-10 baselin	e).	Exceeds		4	16	
Achievement	• below the 90th percentile but a	t or above the 50th percentile of all	schools (using 2009-10 baseline).	Meets		3	(4 for each	25
	• below the 50th percentile but a	t or above the 15th percentile of all	schools (using 2009-10 baseline).	Approaching		2	subject area)	
	below the 15th percentile of all	schools (using 2009-10 baseline).		Does Not Meet		1		
	Made AGP	Did Not Make AGP	No AGP		TCAP	ACCESS		
Academic	• at or above 60.	• at or above 70.	• at or above 65.	Exceeds	4	2	14	
Growth	• below 60 but at or above 45.	• below 70 but at or above 55.	• below 65 but at or above 50.	Meets	3	1.5	(4 for each subject	50
	• below 45 but at or above 30.	• below 55 but at or above 40.	• below 50 but at or above 35.	Approaching	2	1	area and 2 for English	
	• below 30.	• below 40.	• below 35.	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)	

<b>Cut-Points for Each Per</b>	Cut-Points for Each Performance Indicator			Cut-Points for Plan Type Assignment				
Cut Point: The school earned of the points eligible on this Indicator.				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	<ul> <li>at or above 37% - below 47%</li> </ul>	Priority Improvement			
	• below 37.5%	Does Not Meet		• below 37%	Turnaround			

School Plan Type Assig	School 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 District or Institute is required to restructure or close the school. The five					
Priority Improvement Plan	The school is required to adopt and implement a Priority Improvement Plan.	consecutive school years commences on July 1 during the summer immediately following the fall in which the					
Turnaround Plan	The school is required to adopt and implement a Turnaround Plan.	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	Proficien	t or Adv	anced by	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	N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286
includes results from CSAP/TCAP and CSAPA/CoAlt in	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
reading, mathematics, writing, and science, and results	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
from Lectura and Escritura.	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 - I	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

71.35

87.40

72.21

86.17

70.11

87.48

51.63

74.41

30.53

52.19

54.84

76.51

72.05

88.21

#### 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 (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 CSAP/TCAP, students are expected to score proficient or advanced within three years or by 10th grade, whichever comes first. The median growth percentile required to earn each rating depends on whether or not the school met adequate growth (AGP). For 2012-13, Adequate Growth cannot be calculated for English language proficiency therefore English language proficiency growth is determined only by the median growth percentile.

50th percentile

90th percentile

	Made AGP	Did Not Make AGP	No AGP
Exceeds	60-99	70-99	65-99
Meets	45-59	55-69	50-64
Approaching	30-44	40-54	35-49
Does Not Meet	1-29	1-39	1-34

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

58.34

79.17

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.

49.57

71.00

45.36

72.65

48.72

71.26

50.00

71.45

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 Score
1-year (2010)	51,438	20.0
3-year (2008-10)	151,439	20.1