School Performance Framework 2010

Level: High School

District: POUDRE R-1 - 1550 (3 Year***)

School: CENTENNIAL HIGH SCHOOL - 3760

Improvement Plan (Revised)	Perfo	rmance Indicators	Rating/Plan	% of Points E	Earned out of Points Eligible*
All schools designated as an Alternative Education Campus (AEC) receive a default plan type of Improvement Plan, unless their district indicates otherwise. Traditional 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		emic Achievement	Does Not Meet	31.3%	(4.7 out of 15 points)
		emic Growth	Does Not Meet	25.0%	(8.8 out of 35 points)
indicator, matched to the scoring guide below Plan Assignment Framework Points E		emic Growth Gaps			(out of points)
Performance at or abov					
Improvement at or above 47% - below Priority Improvement at or above 33% - below		econdary and Workforce Readiness	Does Not Meet	33.3%	(11.7 out of 35 points)
Turnaround below	w 33%				
Framework points are calculated using	6 110	Participation**	Does Not Meet 95% Participation Rate		
percentage of points earned out of points e For schools with data on all indicators, the points possible are: 15 points for Aca Achievement, 35 for Academic Growth, 2	e total ademic 15 for			29.6%	(25.2 out of 85 points)
Academic Growth Gaps, and 35 for Postseco	ondary * School	Is may not be eligible for all possible points on an indi	cator due to insufficient numbers of students. In these case	s, the points are re	emoved from both the points earned and the points eligible, so scores are not

negatively impacted.

** Schools do not receive points for test participation. However, schools that do not meet the 95% participation rate in two or more subject areas are assigned a plan type one category lower than their points indicate.

Nhat do the performance indicators measure?

Academic Achievement

and Workforce Readiness.

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) normative 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.



SCHOOLView.

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 normative 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.

Postsecondary and Workforce Readiness

The Postsecondary and Workforce Readiness Indicator measures the preparedness of students for college or jobs upon completing high school. This Indicator reflects student graduation rates, dropout rates, and average Colorado ACT composite scores.

> *** Data in this report is based on results from: 2009-10,2008-09,2007-08 Final plan type based on: SPF report.

Performance Indicators								High Scho
School: CENTENNIAL HIGH SCH						· · · · ·		(3 Year**
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	1	4		Does Not Meet	27	44.4%	8	
Mathematics	1	4		Does Not Meet	28	7.1%	6	
Writing	1	4		Does Not Meet	27	25.9%	11	
Science	2	4		Approaching	28	32.1%	19	
Fotal	5	16	31.3%	Does Not Meet				
						Median Growth	Median Adequate Growth	Made Adequa
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Percentile	Growth?
Reading	0	0		N/A	<20 students	N/A		
Mathematics	1	4		Does Not Meet	20	17	99	No
Writing	0	0		N/A	<20 students	N/A		
Fotal	1	4	25.0%	Does Not Meet				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A	N/A	
Minority Students	0	0		N/A	<20 students	N/A	N/A	
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	0	0		N/A	<20 students	N/A	N/A	
Mathematics	0	0		1		,	·	
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A		
Minority Students	0	0		N/A	<20 students	N/A	N/A	
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	0	0		N/A	<20 students	N/A	N/A	
Writing	0	0			<20 students	N/A	N/A	
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A		
Minority Students	0	0		N/A	<20 students	N/A N/A	N/A N/A	
Students w/ Disabilities	0	0		N/A N/A	<20 students	N/A N/A	N/A N/A	
	0	0					N/A N/A	
English Language Learners				N/A	<20 students	N/A		
Students needing to catch up	0	0		N/A	<20 students	N/A	N/A	
Destense dame and Moulfours Deadiness	Doints Formod	Points Eligible	% Doints	Dating	N	Data (Caara	Minimum State Functation	
Postsecondary and Workforce Readiness	Points Earned	-	% Points	Rating		Rate/Score	Minimum State Expectation	
Graduation Rate	1	4		Does Not Meet	246	60.6%	80%	
Dropout Rate	1	4		Does Not Meet	922	10.6%	At/below State average	
Colorado ACT Composite	2	4	22.55/	Approaching	180	17.6%	At/above State average	
Total	4	12	33.3%	Does Not Meet				
Test Participation 9	6 of Students Tested	1		Rating		Students Tested	Total Students	
Reading	70.2%			Does Not Meet 95%	6 Participation Rate	85	121	
Mathematics	68.6%			Does Not Meet 95%	6 Participation Rate	83	121	
Writing	70.2%			Does Not Meet 95%	6 Participation Rate	85	121	
Science	67.9%			Does Not Meet 95%		72	106	
Colorado ACT	98.4%			95% Participation R		180	183	

formance Indicator					Rating	Point Value	Total Possible	Framework Pol
	The school's percentage of students scoring proficient	or advanced was:				<u>p = =</u>		
	• at or above the 90th percentile of all schools.				Exceeds	4	16	
Academic	below the 90th percentile but at or above the 50th	h percentile of all schools.			Meets	3	(4 for each	15
Achievement	below the 50th percentile but at or above the 15th	2	content area)					
	below the 15th percentile of all schools.	1						
	If the school meets the median adequate student grow	th percentile and its median stu	dent growth percentil	e was:	Does Not Meet			
	• at or above 60.							
	below 60 but at or above 45.	3						
	below 45 but at or above 30.	Meets Approaching	2	12				
Academic	• below 30.				Does Not Mee	t 1	(4 for each	35
	If the school does not meet the median adequate stud	ent arowth percentile and its me	edian student arowth r	ercentile was:			content area)	
	• at or above 70.	J			Exceeds	4	,	
	below 70 but at or above 55.				Meets	3		
	below 55 but at or above 40.				Approaching	2		
	• below 40.				Does Not Meet	t 1		
	If the student subgroup meets the median adequate st	udent arowth percentile and its	student arowth percer	ntile was:	Does not mee	4		
	• at or above 60.		stadent growin percer		Exceeds	4		
	below 60 but at or above 45.				Meets	3		
	below 45 but at or above 30.				Approaching	2	60	
Academic	• below 30.		(5 for each subgroup					
	If the student subgroup does not meet the median ade	auate student arowth percentile	and its student arow	h nercentile was:	Does Not Meet	4	group in 3 content	
Growth Gups	• at or above 70.	quate stadent growth percentin	e una no stadent grow		Exceeds	4	areas)	
	below 70 but at or above 55.	3						
	 below 55 but at or above 40. 	2						
	• below 40.				Approaching Does Not Meet	t 1		
	Graduation Rate: The school's graduation rate was:				Does not meet	4		
	• at or above 90%.				Exceeds	4		
	• above 80% but below 90%.				Meets	3		
	at or above 65% but below 80%				Approaching	2		
	• below 65%.				Does Not Meet	+		
	Dropout Rate: The school's dropout rate was:				Does Not Meet	<u>ц</u>	12	
ostsecondary and	• at or below 1%.				Exceeds	4	(4 for each sub-	35
orkforce Readiness					Meets	3	indicator)	
I KIOI CE Keaumess	 at or below the state average but above 1%. at or below 10% but above the state average. 					2		
	• at or below 10% but above the state average.				Approaching			
	Average Colorado ACT Composite: The school's average	a Calarada ACT composito score			Does Not Mee	<u>ų 1</u>		
	• at or above 22.	e colorado Acr composite score	wus.		Exceeds	4		
						3		
	• at or above the state average but below 22.				Meets			
	• at or above 17 but below the state average.				Approaching Does Not Meet	2 t 1		
	• at or below 17.					ų i		
	rformance indicator			n type assignment				
	Point: The school earned of the points eligible on the					the total Fra	mework points eligi	
-	at or above 87.5%	Exceeds		• at or above 609				Performance
	at or above 62.5% - below 87.5%	Meets	Total Framework	 at or above 479 				Improvemen
	at or above 37.5% - below 62.5%	Approaching	Points	 at or above 339 	% - below 47%		P	riority Improver
•!	below 37.5%	Does Not Meet		• below 33%				Turnaround
ool plan type assign	nments							
	Plan description							
formance Plan	The school is required to adopt and implement a F	Performance Plan. A sc	hool may not impleme	nt a Priority Improv	vement and/or	Turnaround F	Plan for longer than a	combined tota
rovement Plan	The school is required to adopt and implement an		consecutive years befo	ore the District or Ir	nstitute is requir	red to restruc	ture or close the sch	ool. The five

Comparison Data

Academic Achievement

Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2010) Reading Math Writing Elem Middle High High 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 - 3-year aggregate (2008-10)

	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

Academic Growth and Academic Growth Gaps

Decision tree to determine which scoring guide to use for Academic Growth and Academic Growth Gaps



Postsecondary and Workforce Readiness

State Average (Mean) Dropout Rate

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

State Average (Mean) Colorado ACT Composite Score								
	N of Students	Mean Score						
1-year (2010)	51,438	20.0						
3-year (2008-10)	151,439	20.1						

Science

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) 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.