## School Performance Framework 2010

## School: NOEL MIDDLE SCHOOL - 6784

Level: Middle School

District: DENVER COUNTY 1 - 0880 (1 Year\*\*\*)

#### P **Turnaround Plan** (Revised) This is the plan type the school is required to adopt and implement. Schools are assigned a plan based **A** 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** Α at or above 59% Performance

at or above 47% - below 59%

Improvement 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.

erformance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible*				
cademic Achievement	Does Not Meet	25.0%	( 6.3 out of 25 points )				
cademic Growth	Approaching	50.0%	( 25 out of 50 points )				
cademic Growth Gaps	Approaching	50.0%	( 12.5 out of 25 points )				
est Participation**	95% Participation Rate Met						
OTAL		43.8%	( 43.8 out of 100 points )				
ichools 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 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.

## 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) 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.

## 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.

Performance Indicato	ors						Level:	Middle Schoo
School: NOEL MIDDL	E SCHOOL - 678	34						(1 Year***
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	1	4		Does Not Meet	677	38.3%	5	
Mathematics	1	4		Does Not Meet	677	26.9%	10	
Writing	1	4		Does Not Meet	676	23.5%	5	
Science	1	4		Does Not Meet	213	16.0%	7	
Total	4	16	25.0%	Does Not Meet				
								Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Growth?
Reading	2	4		Approaching	626	52	58	No
Mathematics	2	4		Approaching	633	45	90	No
Writing	2	4		Approaching	625	46	82	No
Total	6	12	50.0%	Approaching				
					Subgroup	Subgroup Median Growth	Subgroup Median Adequate	Made Adequat
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Growth Percentile	Growth?
Reading	11	20	55.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	536	53	59	No
Minority Students	2	4		Approaching	602	52	58	No
Students w/ Disabilities	2	4		Approaching	66	46	91	No
English Language Learners	2	4		Approaching	389	53	60	No
Students needing to catch up	3	4		Meets	428	55	71	No
Mathematics	10	20	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	541	45	90	No
Minority Students	2	4		Approaching	609	45	89	No
Students w/ Disabilities	2	4		Approaching	69	42	99	No
English Language Learners	2	4		Approaching	389	45	88	No
Students needing to catch up	2	4		Approaching	427	45	97	No
Writing	9	20	45.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	535	46	83	No
Minority Students	2	4		Approaching	602	46	82	No
Students w/ Disabilities	1	4		Does Not Meet	65	36	97	No
English Language Learners	2	4		Approaching	389	48	83	No
Students needing to catch up	2	4		Approaching	437	49	90	No
Total	30	60	50.0%	Approaching				
Test Participation	% of Students Tested	1		Rating		Students Tested	Total Students	
Reading	99.9%			95% Participation R	late Met	736	737	
Mathematics	99.9%			95% Participation R		736	737	
Writing	99.7%			95% Participation R		735	737	
							<i></i>	

coring Guide							Level	Middle Schoo			
coring Guide for	Performance Indicators on the School Performance Frame	ework Report									
erformance India	ator Scoring Guide	Rating	Point Value	Total Possible	Framework Points						
	The school's percentage of students scoring proficient	e school's percentage of students scoring proficient or advanced was:									
	• at or above the 90th percentile of all schools.	at or above the 90th percentile of all schools.     Exceeds									
Academic	• below the 90th percentile but at or above the 50	• below the 90th percentile but at or above the 50th percentile of all schools. Meets 3									
Achievement	<ul> <li>below the 50th percentile but at or above the 15th</li> </ul>	• below the 50th percentile but at or above the 15th percentile of all schools. Approaching 2									
	<ul> <li>below the 15th percentile of all schools.</li> </ul>				Does Not Meet	1					
	If the school meets the median adequate student grow	wth percentile and its median	student growth percen	tile was:							
	• at or above 60.				Exceeds	4					
	<ul> <li>below 60 but at or above 45.</li> </ul>				Meets	3					
	<ul> <li>below 45 but at or above 30.</li> </ul>				Approaching	2	12				
Academic	• below 30.				Does Not Meet	1	(4 for each	50			
Growth	If the school does not meet the median adequate stud	lent growth percentile and its	s median student growth	n percentile was:			content area)				
	• at or above 70.				Exceeds	4					
	<ul> <li>below 70 but at or above 55.</li> </ul>				Meets	3					
	below 55 but at or above 40.										
	• below 40.										
	If the student subgroup meets the median adequate s	tudent growth percentile and	l its student growth perc	centile was:							
	• at or above 60.				Exceeds	4					
	<ul> <li>below 60 but at or above 45.</li> </ul>				Meets	3					
	<ul> <li>below 45 but at or above 30.</li> </ul>				Approaching	2	60				
Academic	• below 30.				Does Not Meet	1	(5 for each subgroup				
Growth Gaps	If the student subgroup does not meet the median ad	equate student growth perce	ntile and its student gro	wth percentile was:			group in 3 content	25			
	• at or above 70.				Exceeds	4	areas)				
	<ul> <li>below 70 but at or above 55.</li> </ul>				Meets	3					
	<ul> <li>below 55 but at or above 40.</li> </ul>				Approaching	2					
	• below 40.				Does Not Meet	1					
ut-Points for eac	h performance indicator		Cut-Points for p	lan type assignment							
	Cut Point: The school earned of the points eligible on th	nis Indicator.		Cut Point: The scho	ol earned of	the total Fra	mework points eligil	ole.			
Achievement;	• at or above 87.5%	Exceeds		• at or above 59%	6			Performance			
Growth; Gaps	• at or above 62.5% - below 87.5%	Meets	Total Framewor	k • at or above 47%	% - below 59%			Improvement			
	• at or above 37.5% - below 62.5%	Approaching	Points	• at or above 37%	% - below 47%		Pr	iority Improvemen			
	• below 37.5%		Turnaround								
chool plan type a											
	Plan description										
erformance Plan		Performance Plan.	school may not implen	nent a Priority Improv	vement and/or	Furnaround F	Plan for longer than a	combined total of			
nprovement Plar			, ,	, ,			0				
		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 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									
urnaround 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.									

#### **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

	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	eading		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.