#### School Performance Framework 2011

# School: POLARIS EXPEDITIONARY LEARNING SCHOOL - 7104

Performance Plan

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 60%

 Improvement
 at or above 47% - below 60%

 Priority Improvement
 at or above 33% - below 47%

 Turnaround
 below 33%

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: 15 points for Academic Achievement, 35 for Academic Growth, 15 for Academic Growth Gaps, and 35 for Postsecondary and Workforce Readiness.

Rating	% of Points	Earned out of Points Eligible*	
Approaching	56.3%	( 8.4 out of 15 points )	
Approaching	45.8%	( 16.0 out of 35 points )	
Does Not Meet	36.8%	(5.5 out of 15 points)	
Meets	75.0%	( 26.3 out of 35 points )	
95% Participation Rate Met			
	56.2%	( 56.2 out of 100 points )	
	Approaching Approaching Does Not Meet Meets	Approaching56.3%Approaching45.8%Does Not Meet36.8%Meets75.0%95% Participation Rate MetI	Approaching56.3%( 8.4 out of 15 points )Approaching45.8%( 16.0 out of 35 points )Does Not Meet36.8%( 5.5 out of 15 points )Meets75.0%( 26.3 out of 35 points )95% Participation Rate MetImage: Comparison of the second se

\*\* 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.

### **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.

Performance Indicat	ors						Level	: Middle Schoo
School: POLARIS EX	PEDITIONARY LI	EARNING SCH	00L					(3 Year**
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	-
Reading	3	4		Meets	214	73.4%	54	
Mathematics	2	4		Approaching	216	48.6%	44	
Writing	2	4		Approaching	217	55.3%	42	
Science	3	4		Meets	84	52.4%	57	
Total	10	16	62.5%	Meets				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	188	44	24	Yes
Mathematics	1	4		Does Not Meet	195	29	65	No
Writing	2	4		Approaching	194	43	48	No
Total	5	12	41.7%	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	5	12	41.7%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	52	35	24	Yes
Minority Students	2	4		Approaching	21	44	28	Yes
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	0	0		-	N<20	-	_	-
Students needing to catch up	<b>p</b> 1	4		Does Not Meet	39	27	57	No
Mathematics	5	16	31.3%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	56	25	65	No
Minority Students	2	4		Approaching	24	43	81	No
Students w/ Disabilities	1	4		Does Not Meet	22	14	93	No
English Language Learners	0	0		-	N<20	-	_	-
Students needing to catch up	<b>p</b> 1	4		Does Not Meet	80	23	90	No
Writing	6	16	37.5%	Approaching				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	55	35	51	No
Minority Students	2	4		Approaching	23	53	57	No
Students w/ Disabilities	1	4		Does Not Meet	22	23	84	No
English Language Learners	0	0		-	N<20	-		-
Students needing to catch up	p 2	4		Approaching	70	47	76	No
Total	16	44	36.4%	Does Not Meet				
Test Participation	% of Students Teste	d		Rating		Students Tested	Total Students	
Reading	98.3%		95% Partic	ipation Rate Met		226	230	
Mathematics	99.1%		95% Partic	ipation Rate Met		228	230	
Writing	99.1%		95% Partic	ipation Rate Met		228	230	
Science	100.0%		95% Partic	ipation Rate Met		88	88	

Performance Indicators							Leve	el: High Schoo
School: POLARIS EXPEDITIONA	RY LEARNING S	SCHOOL						(3 Year***
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	2	4		Approaching	185	62.2%	25	
Mathematics	2	4		Approaching	189	22.2%	30	
Writing	2	4		Approaching	186	42.5%	34	
Science	2	4		Approaching	83	41.0%	31	
Гоtal	8	16	50%	Approaching				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	2	4		Approaching	167	43	22	Yes
Mathematics	2	4		Approaching	171	41	97	No
Writing	2	4		Approaching	167	52	60	No
Total	6	12	50%	Approaching				
					Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Growth Percentile	Growth Percentile	Growth?
Reading	3	8	37.5%	Approaching				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	47	39	56	No
Minority Students	0	0		-	N<20	_	-	-
Students w/ Disabilities	0	0		-	N<20	<u> </u>	-	-
English Language Learners	0	0		-	N<20		-	-
Students needing to catch up	2	4		Approaching	65	47	74	No
Mathematics	2	8	25%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	50	38	99	No
Minority Students	0	0		-	N<20	-	-	_
Students w/ Disabilities	0	0		_	N<20	-	-	_
English Language Learners	0	0		-	N<20		-	_
Students needing to catch up	1	4		Does Not Meet	115	39	99	No
Writing	4	8	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	49	43	84	No
Minority Students	0	0		-	N<20		-	-
Students w/ Disabilities	0	0		-	N<20		<u>-</u>	
English Language Learners	0	0		-	N<20		-	_
Students needing to catch up	2	4		Approaching	95	52	92	No
Total	9	24	37.5%	Approaching				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	
Graduation Rate: 4yr/5yr/6yr/7yr	4	4		Exceeds	84/58/ <b>30</b> /-	73.8/77.6/ <b>90</b> /-%	80%	
Dropout Rate	3	4		Meets	501	2.8%	At/below State average	
Colorado ACT Composite	2	4		Approaching	91	19.5	At/above State average	
Total	9	12	75.0%	Meets				
Test Participation 9	6 of Students Tested	d		Rating		Students Tested	Total Students	
Reading	94.7%		95% Partic	ipation Rate Met		197	208	
Mathematics	96.6%		95% Partic	ipation Rate Met		201	208	
Writing	95.2%		95% Partic	ipation Rate Met		198	208	
Science	95.7%		95% Partic	ipation Rate Met		89	93	
Colorado ACT	97.8%		95% Partic	ipation Rate Met		91	93	

Counts and ratings are not reported for metrics when the district/school does not meet the minimum student counts required for reportable data.

oring Guide for Peri	formance Indicators on the School Performance Framewor	k Report						
rformance Indicato					Rating	Point Value	Total Possible	Framework Po
•	The school's percentage of students scoring proficient or a	dvanced was:						
	at or above the 90th percentile of all schools using 201		baseline (3-year SPF).		Exceeds	4	16	
Academic		• below the 90th percentile but at or above the 50th percentile of all schools using 2010 (1-year SPF) or 2008-10 baseline (3-ye						
Achievement	below the 50th percentile but at or above the 15th per		Approaching	2	content area)			
	• below the 15th percentile of all schools using 2010 (1-				Does Not Mee	t 1	,	
	If the school meets the median adequate student growth p	<u></u>		as:		-		
	• 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	t 1	(4 for each	35
Growth	If the school does not meet the median adequate student of	arowth percentile and its n	redian student arowth per	centile was:	Does Not Mee	ч <u>+</u>	content area)	55
Glowin	• at or above 70.	growth percentile und its h	ieululi student growth pert		Excoods		content area)	
					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	t 1		
	If the student subgroup meets the median adequate studen	nt growth percentile and it	s student growth percentil	e was:	I - ·			
	• at or above 60.				Exceeds	4		
	below 60 but at or above 45.				Meets	3		p
	<ul> <li>below 45 but at or above 30.</li> </ul>				Approaching	2	60	
Academic	• below 30.				Does Not Mee	t 1	5 for each subgroup	
Growth Gaps	If the student subgroup does not meet the median adequa	te student growth percent	le and its student growth p	percentile was:			group in 3 content	15
	• 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	t 1		
	Graduation Rate: The school's graduation rate was:							
	• 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 Mee	t 1		
	Dropout Rate: The school's dropout rate was:				Does not mee	4 <u>+</u>	12	
ostsecondary and	• at or below 1%.				Exceeds	4	(4 for each sub-	35
orkforce Readiness		) (1 year SDE) or 2007 00 k	acolino (2 year SDE)			3	indicator)	55
orkionce keaumes					Meets	2	mulcatory	
	• at or below 10% but above the state average using 200	J9 (1-year SPF) or 2007-09	baseline (3-year SPF).		Approaching			
	• at or above 10%.	Is a de ACT es a serie d'un ser			Does Not Mee	t 1		
	Average Colorado ACT Composite: The school's average Co	lorado ACT composite scol	'e was:		1	1		
	• at or above 22.				Exceeds	4		
	at or above the state average but below 22 using 2010				Meets	3		
	• at or above 17 but below the state average using 2010	) (1-year SPF) or 2008-10 b	aseline (3-year SPF).		Approaching	2		
	• at or below 17.				Does Not Mee	t 1		
t-Points for each pe	erformance indicator		Cut-Points for plan	type assignment				
	t Point: The school earned of the points eligible on this I	ndicator.		Cut Point: The school ea	arned of the	total Framew	ork points eligible.	
	• at or above 87.5%	Exceeds		• at or above 60%				Performance
	• at or above 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - be	low 60%			Improvement
· · -	• at or above 37.5% - below 62.5%	Approaching	Points	• at or above 33% - be				rity Improveme
	• below 37.5%	Does Not Meet	romus	• below 33%				Turnaround
				- DEIOW 33/0				rama ounu
nool plan type assig								
	Plan description							
formance Plan	The school is required to adopt and implement a Perf		A school may not implem	, ,			0	
provement Plan	The school is required to adopt and implement an Im	•	five consecutive years be		•			
	Plan The school is required to adopt and implement a Prio	ALL LAND AND A MARKED DISC.	· · · · · · · · · · · · · · · · · · ·	commences on July 1 du	ring the cumme	ar inana adiata	المعامية معامية فيتناب	n which the

## 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).

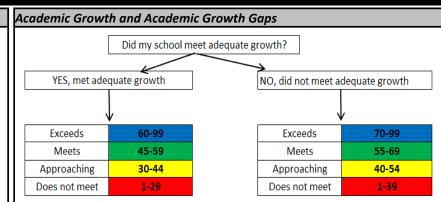
## Postsecondary and Workforce Readiness

This School's Graduation Rate (1-year SPF)

	-	4-year	5-year	6-year	7-year
	2007	N<16	N<16	N<16	N<16
Anticipated Year	2008	86.2	90.0	90.0	
of Graduation	2009	59.3	64.3		
	2010	75.0			

This School's Graduation Rate (aggregated for 3-year SPF)

		4-year	5-year	6-year	7-year
	2007	N<16	N<16	N<16	N<16
Anticipated	2008	86.2	90.0	90.0	
Year of	2009	59.3	64.3		
Graduation	2010	75.0			
	Aggregated	73.8	77.6	90.0	N<16



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.

State Average Dropout Rate-2009 (1-year SPF) or 2007-09 baseline (3-year SPF)

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

State Average Colorado ACT Composite Score 2010 (1-year SPF) or 2008-10 baseline (3-year SPF)

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

All averages are compared to baselines from the first year the performance framework reports were released (2010 for 1-year reports and 2008-10 for 3-year reports).

Colorado calculates "on-time" graduation as the percent of students who graduate from high school four years after entering ninth grade. A student is assigned a graduating class when they enter ninth grade, and the graduating class is assigned by adding four years to the year the student enters ninth grade. The formula anticipates, for example, that a student entering ninth grade in fall 2006 will graduate with the Class of 2010.

For the 1-year SPF, school earn points based on the highest value among the following: 2010 4-year graduation rate, 2009 5-year rate, 2008 6-year rate, and 2007 7-year rate (the shaded cells in the first table above). For the 3-year SPF, schools earn points based on the highest value among the following: aggregated 2007, 2008, 2009 and 2010 4-year graduation rate, aggregated 2007, 2008 and 2009 5-year rate, aggregated 2007 and 2008 6-year rate, or 2007 7-year rate (the shaded cells in the second table above). For each of these rates, the aggregation is the result of adding the graduation totals for all available years and dividing by the sum of the graduation bases across all available years. For both 1-year SPFs, the "best of" graduation rate is bolded and italicized on the Performance Indicators detail page.

## 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.