School Performance Framework 2011

School: WRAY HIGH SCHOOL - 9733

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.

Performance Plan

	Framework Points Earned	Plan Assignment
Aca	at or above 60%	Performance
	at or above 47% - below 60%	Improvement
	at or above 33% - below 47%	Priority Improvement
Post	below 33%	Turnaround

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.

Performance Indicators	Rating	% of Point	s Earned out of Points Eligible*	
Academic Achievement	Meets	68.8%	(10.3 out of 15 points)	
Academic Growth	Meets	66.7%	(23.3 out of 35 points)	
Academic Growth Gaps	Approaching	61.1%	(9.2 out of 15 points)	
Postsecondary and Workforce Readiness	Meets	75.0%	(26.3 out of 35 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		69.1%	(69.1 out of 100 points)	
impacted.				ts earned and the points eligible, so scores are not negatively

** 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 area when individual 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.

District: WRAY RD-2 - 3210 (1 Year***)

Performance Indicators							Lev	el: High Schoo
School: WRAY HIGH SCHOOL -	9733						-	(1 Year***
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	90	73.3%	50	
Mathematics	2	4		Approaching	90	32.2%	48	
Writing	3	4		Meets	90	57.8%	69	
Science	3	4		Meets	47	66.0%	80	
Total	11	16	68.8%	Meets				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4		Meets	90	53	14	Yes
Mathematics	2	4		Approaching	90	50	90	No
Writing	3	4		Meets	90	56	48	Yes
Total	8	12	66.7%	Meets				
Andonia Crowth Come	Deinte Franzed	Deinte Flinikle	% Deinte	Datian	Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible		Rating	N	Growth Percentile	Growth Percentile	Growth?
Reading	7	12	58.3%	Approaching				
Free/Reduced Lunch Eligible	3	4		Meets	42	52	42	Yes
Minority Students	2	4		Approaching	24	47	66	No
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up	2	4		Approaching	26	52	85	No
Mathematics	6	12	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	42	41	96	No
Minority Students	2	4		Approaching	24	45	99	No
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up	2	4		Approaching	51	51	99	No
Writing	9	12	75%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	42	66	77	No
Minority Students	3	4		Meets	24	61	89	No
Students w/ Disabilities	0	0		-	N<20	_	-	-
English Language Learners	0	0		-	N<20	_	-	-
Students needing to catch up	3	4		Meets	38	68	92	No
Total	22	36	61.1%	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	43/ 54 /62/46	81.4/ 94.4 /82.3/89.1%	80%	
Dropout Rate	3	4		Meets	218	3.2%	At/below State average	
Colorado ACT Composite	2	4		Approaching	38	19.4	At/above State average	
Total	9	12	75.0%	Meets				
Test Participation 9	6 of Students Tested	1		Rating		Students Tested	Total Students	
Reading	100.0%			95% Participatio		94	94	
Mathematics	100.0%			95% Participatio		94	94	
Writing	100.0%			95% Participatio	n Rate Met	94	94	
Science	100.0%			95% Participatio	n Rate Met	50	50	
Colorado ACT	100.0%			95% Participatio	n Rate Met	38	38	

Counts and ratings are not reported for metrics when the district/school does not meet the minimum student counts required for reportable data. SPF Non-Combined 2011 3210 - 9733 - 1 Year 2

orning Guide for Perr	ormance Indicators on the School Performance Framewo	rk Report							
erformance Indicato					Rating	Point Value	Total Possible	Framework Po	
,	The school's percentage of students scoring proficient or c	dvanced was:			y				
	• at or above the 90th percentile of all schools using 20		eline (3-vear SPF).		Exceeds	4	16		
Academic	 below the 90th percentile but at or above the 50th percentile 	-10 baseline (3-vear SPF)		3	(4 for each	15			
Achievement	below the 50th percentile but at or above the 15th percentile			2	content area)				
	below the 15th percentile of all schools using 2010 (1)		Does Not Mee	t 1	concent area,				
	If the school meets the median adequate student growth			۶ <i>۲</i>	Does Not Mice	4 -			
	• at or above 60.		in growin percentile w		Exceeds	4			
	below 60 but at or above 45.								
	below 45 but at or above 45.				Meets Approaching	3	12		
Academic	 below 45 but ut of ubove 50. below 30. 				Does Not Mee	t 1	(4 for each	35	
Growth	If the school does not meet the median adequate student	arowth percentile and its medi	an student arowth perc	antila was:	Does Not Milee	<u>ч</u> т	content area)		
Growth	• at or above 70.	growin percentile and its mean	un student growth perc	entile was.	Excoods	4	content area)		
	 below 70 but at or above 55. 				Exceeds	3			
					Meets				
	• below 55 but at or above 40.				Approaching	2			
	• below 40.				Does Not Mee	t 1			
	If the student subgroup meets the median adequate stude	ent growth percentile and its stu	uaent growth percentile	e was:					
	• at or above 60.				Exceeds	4			
	below 60 but at or above 45.				Meets	3	60		
	below 45 but at or above 30.				Approaching	2			
Academic	• below 30.				Does Not Mee	t 1	(5 for each subgroup		
Growth Gaps	If the student subgroup does not meet the median adequa	nte student growth percentile a	nd its student growth p	ercentile 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.	• below 55 but at or above 40.							
	• 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:						12		
Postsecondary and	• at or below 1%.				Exceeds	4	(4 for each sub-	35	
orkforce Readiness	• at or below the state average but above 1% using 200	9 (1-year SPF) or 2007-09 base	line (3-year SPF).		Meets	3	indicator)		
	• at or below 10% but above the state average using 20				Approaching	2			
	• at or above 10%.				Does Not Mee	t 1			
	Average Colorado ACT Composite: The school's average C	olorado ACT composite score w	as:						
	• at or above 22.				Exceeds	4			
	• at or above the state average but below 22 using 201	0 (1-year SPE) or 2008-10 basel	ine (3-vear SPF)		Meets	3			
	• at or above 17 but below the state average using 201				Approaching	2			
	• at or below 17.				Does Not Mee				
					Does Not Mice	4 ±			
	rformance indicator		Cut-Points for plan t	-					
	t Point: The school earned of the points eligible on this			Cut Point: The school ea	rned of the t	otal Framew			
· · ·	• at or above 87.5%	Exceeds		 at or above 60% 				Performance	
Growth; Gaps;	• at or above 62.5% - below 87.5%	Meets	Total Framework	 at or above 47% - be 	low 60%			Improvement	
Postsecondary	• at or above 37.5% - below 62.5%	Approaching	Points	 at or above 33% - be 	low 47%		Prior	rity Improveme	
	• below 37.5%	Does Not Meet		 below 33% 				Turnaround	
nool plan type assig	nments								
	Plan description								
rformance Plan	The school is required to adopt and implement a Per	formance Plan.	school may not implem	ent a Priority Improvem	ent and/or Tur	naround Plan	for longer than a co	mbined total o	
provement Plan	The school is required to adopt and implement an In		, ,	fore the District or Instit			0		
	Plan The school is required to adopt and implement a Print			commences on July 1 du	•				
		,		required to implement	-				

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

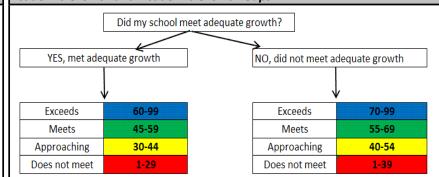
This School's Graduation Rate (1-year SPF)

		4-year	5-year	6-year	7-year
	2007	89.1	89.1	89.1	89.1
Anticipated Year	2008	82.3	82.3	82.3	
of Graduation	2009	92.6	94.4		
	2010	81.4			

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

		4-year	5-year	6-year	7-year
	2007	89.1	89.1	89.1	89.1
Anticipated	2008	82.3	82.3	82.3	
Year of	2009	92.6	94.4		
Graduation	2010	81.4			
	Aggregated	86.3	88.3	85.2	89.1

Academic Growth and Academic Growth Gaps



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 DPF, districts 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 DPF, districts 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.

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. For both 1-year and 3-year SPFs, the "best of" graduation rate is bolded and italicized on the Performance Indicators detail page.