District: ADAMS 12 FIVE STAR SCHOOLS - 0020 (3 Year<sup>1</sup>)

School: HORIZON HIGH SCHOOL - 4108

# Performance

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.

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%

**TOTAL** 

eligible, so scores are not negatively impacted.

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 Points Earned out of Points Eligible <sup>2</sup>					
Academic Achievement	Meets	62.5%	( 9.4 out of 15 points )				
Academic Growth	Meets	71.4%	( 25.0 out of 35 points )				
Academic Growth Gaps	Approaching	61.7%	( 9.3 out of 15 points )				
Postsecondary and Workforce Readiness	Meets	65.6%	( 23.0 out of 35 points )				
Test Participation <sup>3</sup>	Meets 95% Participation Rate						

<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

66.7%

( 66.7 out of 100 points )

<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																
		% of Stud	lents Tested			Participa	ation Rating			Studen	ts Tested			Total :	Students	
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	-	99.2%	99.2%	-	-	Meets	Meets	-	-	2865	2865	-	-	2888	2888
Mathematics	-	-	99.4%	99.4%	-	-	Meets	Meets	-	-	2870	2870	-	-	2888	2888
Writing	-	-	99.3%	99.3%	-	-	Meets	Meets	-	-	2868	2868	-	-	2888	2888
Science	-	-	99.1%	99.1%	-	-	Meets	Meets	-	-	1399	1399	-	-	1411	1411
Colorado ACT	-	-	99.2%	99.2%	-	-	Meets	Meets	-	-	1221	1221	-	-	1231	1231

Performance Indicators								Level: High
School: HORIZON HIGH SCHOOL - 4	108					District: AD	AMS 12 FIVE STAR SCHOOL	S - 0020 (3 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	Ν	% Proficient/Advanced	School's Percentile	
Reading	2	4		Approaching	2809	70.31	43	
Mathematics	3	4		Meets	2814	40.9	73	
Writing	2	4		Approaching	2812	47.37	43	
Science	3	4		Meets	1368	52.63	54	
Total	10	16	62.5%	Meets				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	2732	47	16	Yes
Mathematics	3	4		Meets	2739	55	78	No
Writing	2	4		Approaching	2737	45	51	No
English Language Proficiency (ACCESS)	2	2		Exceeds	81	79	-	-
Total	10	14	71.4%	Meets				
1044			7 1. 170	1416665				
					Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Growth Percentile	Growth Percentile	Growth?
Reading	13	20	65%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	389	49	27	Yes
Minority Students	3	4		Meets	896	52	25	Yes
Students with Disabilities	2	4		Approaching	163	45	95	No
English Learners	3	4		Meets	347	52	22	Yes
Students needing to catch up	2	4		Approaching	773	51	76	No
Mathematics	14	20	70%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	390	58	89	No
Minority Students	3	4		Meets	896	56	91	No
Students with Disabilities	2	4		Approaching	164	54	99	No
English Learners	3	4		Meets	347	59	87	No
Students needing to catch up	3	4		Meets	1309	58	99	No
Writing	10	20	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	389	47	69	No
Minority Students	2	4		Approaching	897	44	65	No
Students with Disabilities	2	4		Approaching	163	53	99	No
English Learners	2	4		Approaching	347	46	62	No
Students needing to catch up	2	4		Approaching	1276	48	90	No
Total .	37	60	61.7%	Approaching				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/ <i>7yr</i>	3	4		Meets	17	59/1389/994/ <i>531</i>	86.1/85.9/87.5/ <i>88.3</i> %	80%
Disaggregated Graduation Rate	2.5	4	62.5%	Meets	17	55, .505, 55 ii <b>55 i</b>	33.17 33.37 37.37 30.370	
Free/Reduced Lunch Eligible	0.5	1	V2.370	Approaching		260/208/ <i>162</i> /74	76.2/72.6/ <i>76.5</i> /71.6%	80%
Minority Students	0.75	1		Meets		67/438/ <i>315</i> /171	83.4/82.9/ <b>84.4</b> /84.2%	80%
Students with Disabilities	0.73	1		Approaching		124/145/103/ <i>51</i>	65.3/48.3/59.2/ <i>68.6</i> %	80%
English Learners	0.75	1		Meets		116/96/68/ <b>38</b>	81/81.3/85.3/ <b>89.5</b> %	80%
Dropout Rate	3	4	-	Meets		6533	2%	3.9%
Colorado ACT Composite Score	2	4		Approaching		1221	19.7	20.1
			CE CW			1221	13.7	20.1
Total	10.5	16	65.6%	Meets				

Graduation Rates Level: High

## **Graduation and Disaggregated Graduation Rates**

The School Performance Framework reports use the 4-, 5-, 6- and 7-year graduation rates for the school and disaggregated student groups (students eligible for free/reduced lunch, minority students, students with disabilities and English learners).

#### This School's Graduation Rate and Disaggregated Graduation Rate:

#### Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	82.7	85.4	87.6	88.3
Anticipated Year	2010	86.5	86.6	87.4	
of Graduation	2011	85.6	85.7		
	2012	90.8			

#### Free/Reduced Lunch Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	62.5	74.6	74.6	71.6
Anticipated Year	2010	76.4	76.9	77.8	
of Graduation	2011	73.1	65.7		
	2012	90.3			

#### Minority Student Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	77.6	82.5	84	84.2
Anticipated Year	2010	82.4	83.7	84.9	
of Graduation	2011	81	82.5		
	2012	94			

#### Students with Disabilities Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	61.5	52.7	60.4	68.6
Anticipated Year	2010	71.9	56.3	58	
of Graduation	2011	58.3	33.3		
	2012	69			

#### **English Learners Graduation Rate (1-year)**

		4-year	5-year	6-year	7-year
	2009	74.4	84.2	86.8	89.5
Anticipated Year	2010	84	85.2	83.3	
of Graduation	2011	77.8	74.2		
	2012	92			

#### Overall Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	82.7	85.4	87.6	88.3
Anticipated Year	2010	86.5	86.6	87.4	
of Graduation	2011	85.6	85.7		
	2012	90.8			
	Aggregated	86.1	85.9	87.5	88.3

#### Free/Reduced Lunch Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	62.5	74.6	74.6	71.6
Anticipated Year	2010	76.4	76.9	77.8	
of Graduation	2011	73.1	65.7		
	2012	90.3			
	Aggregated	76.2	72.6	76.5	71.6

#### Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	77.6	82.5	84	84.2
Anticipated Year	2010	82.4	83.7	84.9	
of Graduation	2011	81	82.5		
	2012	94			
	Aggregated	83.4	82.9	84.4	84.2

#### Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	61.5	52.7	60.4	68.6
Anticipated Year	2010	71.9	56.3	58	
of Graduation	2011	58.3	33.3		
	2012	69			
	Aggregated	65.3	48.3	59.2	68.6

#### English Learners Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	74.4	84.2	86.8	89.5
Anticipated Year	2010	84	85.2	83.3	
of Graduation	2011	77.8	74.2		
	2012	92			
	Aggregated	81	81.3	85.3	89.5

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 by adding four years to the year the student enters ninth grade. The formula anticipates, for example, that a student who entered ninth grade in fall 2006 would graduate with the Class of 2010.

For the 1-year SPF, schools earn points based on the highest value among the following: 2012 4year graduation rate, 2011 5-year graduation rate, 2010 6-year graduation rate and 2009 7year graduation rate (the shaded cells in the tables on the left). For the 3-year SPF, schools earn points based on the highest value among the following: aggregated 2009, 2010, 2011 and 2012 4-year graduation rate, aggregated 2009. 2010 and 2011 5-year graduation rate, aggregated 2009 and 2010 6-year graduation rate, or 2009 7-year graduation rate. 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 and 3-year SPFs, the "best of" graduation rate is bolded and italicized here and on the Performance Indicators detail page.

Scoring Guide Level: H

rformance Indicator	Scoring Guide	Rating	Point	t Value	Total Possible Points per EMH Level	Framewori Points		
	The school's percentage of students	s scoring proficient or advanced was:			TCAP			
Academic	at or above the 90th percentile of	of all schools (using 2009-10 baseline).	Exceeds		4	16		
Achievement	below the 90th percentile but at	or above the 50th percentile of all sch	nools (using 2009-10 baseline).	Meets		3	(4 for each	15
	below the 50th percentile but at	• below the 50th percentile but at or above the 15th percentile of all schools (using 2009-10 baseline).					content area)	
	below the 15th percentile of all s	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	35
	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.			Exceeds	4		60	
Growth Gaps	• below 60 but at or above 45.	pelow 60 but at or above 45. • below 70 but at or above 55.		Meets	3		(4 for each of 5	15
	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)	
	Graduation Rate and Disaggregated rate was:	Graduation Rate: The school's gradua	tion rate/disaggregated graduation		Overall	Disaggr.		
	• at or above 90%.	• at or above 90%.				1		
	• at or above 80% but below 90%.			Meets	3	0.75		
	• at or above 65% but below 80%.			Approaching	2	0.5		
	• below 65%.			Does Not Meet	1	0.25		
	Dropout Rate: The school's dropout	t rate was:					16	
Postsecondary and	• at or below 1%.			Exceeds		4	(4 for each sub-	35
Workforce Readiness	at or below the state average but	t above 1% (using 2009-10 baseline).		Meets		3	indicator)	
	at or below 10% but above the st	ate average (using 2009-10 baseline).		Approaching		2		
	• above 10%.			Does Not Meet	1			
	Colorado ACT Composite Score: The school's average Colorado ACT composite score was:							
	• at or above 22.			Exceeds	4			
	at or above the state average but	t below 22 (using 2009-10 baseline).		Meets		3		
	at or above 17 but below the star	te average (using 2009-10 baseline).		Approaching		2		
	• below 17.			Does Not Meet		1		

<b>Cut-Points for Each Perfor</b>	mance Indicator	Cut-Points for Plan Type Assignment			
	Cut Point: The school earned of the points eligible on this Indica		Cut Point: The school earned of the total framework	points eligible.	
Achievement;	• at or above 87.5%	Exceeds	Total	• at or above 60%	Performance
Growth; Growth Gaps;	• at or above 62.5% - below 87.5%	Meets	Framework	• at or above 47% - below 60%	Improvement
Postsecondary Readiness	• at or above 37.5% - below 62.5%	Approaching	Points	• at or above 33% - below 47%	Priority Improvement
	• below 37.5%	Does Not Meet		• below 33%	Turnaround

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.					

## 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

The Academic Achievement Indicator reflects a school's proficiency rate: the percentage of students proficient or advanced on Colorado's standardized assessments. This includes results from CSAP/TCAP and CSAPA/CoAlt in reading, mathematics, writing, and science, and results from Lectura and Escritura.

Data for all indicators are compared to baselines from the first year the performance framework reports were released.

## Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2009-10 baseline)

	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	49.18	50.44	54.92	48.60	29.72	15.97	32.48	34.96	30.95	19.67	23.85	27.50
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
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 Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

				<u>, , , , , , , , , , , , , , , , , , , </u>								
	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	50.00	50.56	53.34	48.73	29.69	13.49	32.56	36.84	30.00	20.46	25.00	27.93
50th percentile	72.05	71.35	72.21	70.11	51.63	30.53	54.84	58.34	49.57	45.36	48.72	50.00
90th percentile	88.21	87.40	86.17	87.48	74.41	52.19	76.51	79.17	71.00	72.65	71.26	71.45

## 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.

	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

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.

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