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

School: NORTHGLENN HIGH SCHOOL - 6402

## **Improvement**

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 score ranges 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.

				JETTVE STAN SCHOOLS	0020 (0 100.)
Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible <sup>2</sup>		
Academic Achievement	Approaching	37.5%	( 5.6 out of 15 points )		
Academic Growth	Approaching	60.7%	( 21.2 out of 35 points )		
Academic Growth Gaps	Approaching	50.0%	( 7.5 out of 15 points )		
Postsecondary and Workforce Readiness	Approaching	50.0%	( 17.5 out of 35 points )		
· Test Participation <sup>3</sup>	Meets 95% Participation Rate				
TOTAL		51.8%	( 51.8 out of 100 points )		

<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 both the points earned and the points eligible, so scores are not negatively impacted.

<sup>3</sup>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 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).

<b>Test Participation Rat</b>	tes															
		% of Stu	dents Tested			Participo	ation Rating			Studen	ts Tested			Total S	Students	
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	-	98.9%	98.9%	-	-	Meets	Meets	-	-	2622	2622	-	-	2651	2651
Mathematics	-	-	99.4%	99.4%	-	-	Meets	Meets	-	-	2637	2637	-	-	2654	2654
Writing	-	-	99.1%	99.1%	-	-	Meets	Meets	-	-	2625	2625	-	-	2650	2650
Science	-	-	99.3%	99.3%	-	-	Meets	Meets	-	-	1290	1290	-	-	1299	1299
Colorado ACT	-	-	96.4%	-	-	-	Meets	-	-	-	1111	-	-	-	1152	-





						Le	vel: High Schoo
					District:	ADAMS 12 FIVE STAR SCHOO	LS - 0020 (3 Year
Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
1	4		Does Not Meet	2482	49.96	10	
2	4		Approaching	2494	20.25	26	
1	4		Does Not Meet	2486	28.76	13	
2	4		Approaching	1210	28.93	15	
6	16	37.5%	Approaching				
						Median Adequate Growth	Made Adequate
Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
3	4		Meets	2344	51	48	Yes
2	4					99	No
	4						No
							No
		60.7%					
0.5			Арргоаспіїв				
				Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
Points Earned	Points Eligible	% Points	Rating	N	Growth Percentile	Growth Percentile	Growth?
10	20	50%	Approaching				
2	4		Approaching	899	54	61	No
2	4		Approaching	1461	51	59	No
2	4		Approaching	194	47	99	No
2	4		Approaching	851	53	70	No
2	4		Approaching	1192	51	85	No
10	20	50%	Approaching				
2	4			908	51	99	No
2	4			1480	49	99	No
2	4					99	No
2	4					99	No
	4						No
		50%					
	4			907	48	91	No
							No
							No
2	4			859		95	No
	4						No
30	60	50%	Approaching				
Points Earned	Points Fliaible	% Points	Ratina		N	Rate/Score	Expectation
		70.011163	-	20			80%
		50%		20	12, 131, 1002, 330	00.5/15.0/15.0/15.5/0	0070
				F	580/465/291/ <b>157</b>	62.5/66.9/67/ <b>68.2</b> %	80%
							80%
							80%
							80%
				- 4			3.9%
			Approaching		1111	17.2	20.1
2	4		Annroaching				
	1 2 1 2 6  Points Earned  3 2 2 1.5 8.5  Points Earned  10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1         4           2         4           1         4           2         4           6         16           Points Eligible           3         4           2         4	1       4         2       4         1       4         2       4         6       16       37.5%         Points Earned       Points Eligible       % Points         1.5       2       4         2       4       60.7%         2       4       60.7%         Points Earned       Points Eligible       % Points         10       20       50%         2       4       2         2       4       2         2       4       2         2       4       2         2       4       2         2       4       2         2       4       2         2       4       2         4       2       4         2       4       2         4       2       4         2       4       2         4       2       4         2       4       2         4       2       4         2       4       2         4       2       4         2       4	1         4         Does Not Meet           2         4         Approaching           1         4         Does Not Meet           2         4         Approaching           6         16         37.5%         Approaching           6         16         37.5%         Approaching           3         4         Meets           2         4         Approaching           1.5         2         Meets           8.5         14         60.7%         Approaching           10         20         50%         Approaching           2         4         Ap	1         4         Does Not Meet         2482           2         4         Approaching         2494           1         4         Does Not Meet         2486           2         4         Approaching         1210           6         16         37.5%         Approaching         1210           8         16         37.5%         Approaching         2368           3         4         Meets         2344           2         4         Approaching         2368           1.5         2         Meets         552           8.5         14         60.7%         Approaching         2368           1.5         2         Meets         552           8.5         14         60.7%         Approaching         2368           1.5         2         Meets         552           8.5         14         60.7%         Approaching         899           2         4         Approaching         899           2         4         Approaching         194           2         4         Approaching         192           3         4         Approaching         192 </td <td>  Points Earned</td> <td>  Points Elarael   Points Eligible   % Points   Rating   N</td>	Points Earned	Points Elarael   Points Eligible   % Points   Rating   N

Scoring Guide Level: H

erformance Indicato	Scorina Guide				Rating	Point	Value	Total Possible per EMH Lev	el Framework Poir
	The school's percentage of students scoring proficient or advar	nced was:						Total resolute per simil ses	
	• at or above the 90th percentile of all schools (using 2009-1			1	Exceeds		4	16	
Academic	below the 90th percentile but at or above the 50th percent		ne).		Meets		3	(4 for each	15
Achievement	below the 50th percentile but at or above the 15th percen			Α	pproaching		2	content area)	
Acmevement	below the 15th percentile of all schools (using 2009-10 base)				es Not Meet		1	- content area,	
	If the school meets the median adequate student growth percent		ercentile was:		es ivet wieet	TCAP	CELA		
	• at or above 60.			Г	Exceeds	4	2	14	
	below 60 but at or above 45.				Meets	3	1.5	(4 for each	
	below 45 but at or above 30.			Α	pproaching	2	1	content area	
Academic	• below 30.				es Not Meet	1	0.5	and 2 for	35
Growth	If the school does not meet the median adequate student grow	yth percentile and its median student a	rowth nercentile was:			TCAP	CELA	English	
Ciontin	• at or above 70.	en percentine and its median scadent g	Tower percentile was	Г	Exceeds	4	2	language	
	below 70 but at or above 55.				Meets	3	1.5	proficiency)	
	below 55 but at or above 40.			Α	pproaching	2	1		
	• below 40.				es Not Meet	1	0.5	1	
	If the student subgroup meets the median adequate student gi	rowth percentile and its median studen	t arowth percentile was:						
	• at or above 60.	,	· <b>y</b> · · · <b>/</b> · · · · · · · · · ·		Exceeds		4	1	
	below 60 but at or above 45.				Meets		3	1	
	below 45 but at or above 30.			Α	pproaching		2	60	
Academic	• below 30.			Do	es Not Meet		1	(4 for each of 5	
Growth Gaps	If the student subgroup does not meet the median adequate st	udent growth percentile and its media	n student growth percent	tile was:				subgroups in 3	15
	• at or above 70.	,	<u> </u>	T	Exceeds		4	subject areas)	
	below 70 but at or above 55.				Meets		3	1 ' '	
	below 55 but at or above 40.			Α	pproaching		2	1	
	• below 40.			Do	es Not Meet		1	7	
	Graduation Rate and Disaggregated Graduation Rate:	The school's graduation rate/disa	ggregated graduation	rate was:		Overall	Disaggr.		
	• at or above 90%.			1	Exceeds	4	1	1	
	at or above 80% but below 90%.				Meets	3	0.75	1	
	at or above 65% but below 80%.			Α	pproaching	2	0.5	1	
	• below 65%.			Do	es Not Meet	1	0.25	1	
	Dropout Rate: The school's dropout rate was:			•			<u>'</u>	16	
ostsecondary and	• at or below 1%.			1	Exceeds		4	(4 for each sub-	35
orkforce Readiness	at or below the state average but above 1% (using 2009-10)	) baseline).			Meets		3	indicator)	
	at or below 10% but above the state average (using 2009-:			Α	pproaching		2	-	
	• above 10%.				es Not Meet		1	1	
	Colorado ACT Composite Score: The school's average C	olorado ACT composite score was:						1	
	• at or above 22.	orange right composite score was	<u>'</u>	Т	Exceeds		4	1	
	at or above the state average but below 22 (using 2009-10)	haseline)			Meets		3	†	
	at or above 17 but below the state average (using 2009-10)			Α	pproaching		2	†	
	• below 17.	- Lasee,i			es Not Meet		1	†	
Baile face and a			C. I. Bartala Caralland						
	rformance indicator		Cut-Points for plan ty						
	Point: The school earned of the points eligible on th					earned	of the to	otal Framework points eligib	
	at or above 87.5%	Exceeds		• at or abo					Performance
	at or above 62.5% - below 87.5%	Meets	Total Framework		ve 47% - belo				Improvement
	at or above 37.5% - below 62.5%	Approaching	Points		ve 33% - belo	w 47%			Priority Improveme
•	below 37.5%	Does Not Meet		• below 33	%				Turnaround

				eart emission plan type accessument					
	Cut Point: T	he school earned of the points eligible on th	is Indicator.		Cut Point: The school earned of the total Framework points	eligible.			
Achievement;	• at or abov	ve 87.5%	Exceeds		• at or above 60%	Performance			
Growth; Gaps	• at or abov	ve 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - below 60%	Improvement			
	• at or abov	ve 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 a	ssignments								
		Plan description							
Performance Plan		The school is required to adopt and implement a Per	formance Plan.	A school may not implemen	nt a Priority Improvement and/or Turnaround Plan for longer than a com	bined total of			
Improvement Plai	า	The school is required to adopt and implement an Im	provement Plan.	five consecutive years before the District or Institute is required to restructure or close the school. The five					
<b>Priority Improvem</b>	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.								

3

## 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 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 and plan assignment. 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.

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).

## 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	34.95	30.96	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

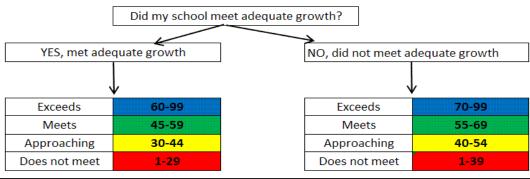
## Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

	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	51.53	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 (CELApro) 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. Students classified as English learners are expected to reach the next level of language proficiency on CELApro in either 1 or 2 years, depending upon the proficiency target.

4



The Academic Growth Gaps Indicator measures the academic progress of historically disadvantaged student groups and students needing to catch up. It disaggregates the Growth Indicator into student groups, and reflects their normative and adequate growth. The student groups include students eligible for free/reduced lunch, minority students, students with disabilities, English learners, and students needing to catch up.

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.

SPF 2012 - 0020 - 6402

## **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 for student groups (students eligible for free/reduced lunch, minority students, students with disabilities, and English learners), dropout rates, and average Colorado ACT (COACT) composite scores.

#### State Average (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

# This School's Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	68.8	73.1	73.4	73.9
Anticipated Year	2009	64.1	71.7	73.9	
of Graduation	2010	69.2	76.4		
	2011	74.7			

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

		4-year	5-year	6-year	7-year
	2008	60.6	67.3	67.7	68.2
Anticipated Year	2009	55.6	62.3	66.2	
of Graduation	2010	59.9	70.2		
	2011	72			

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

		4-year	5-year	6-year	7-year
	2008	59.4	65.7	65.9	66.9
Anticipated Year	2009	59.1	67.1	70.3	
of Graduation	2010	61.8	70.3		
	2011	70.4			

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

		4-year	5-year	6-year	7-year
	2008	58.9	72	72	72
Anticipated Year	2009	42	52.2	57.1	
of Graduation	2010	56	64.6		
	2011	55.3			

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

		4-year	5-year	6-year	7-year
	2008	51.4	59.8	59.6	60.8
Anticipated Year	2009	59.8	71	75.3	
of Graduation	2010	53.7	65.6		
	2011	72.4			

#### State Average (Mean) COACT Composite Score (2009-10 baseline)

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

# This School's Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	68.8	73.1	73.4	73.9
Anticipated Year	2009	64.1	71.7	73.9	
of Graduation	2010	69.2	76.4		
	2011	74.7			
	Aggregated	68.9	73.6	73.6	73.9

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

		4-year	5-year	6-year	7-year
	2008	60.6	67.3	67.7	68.2
Anticipated Year	2009	55.6	62.3	66.2	
of Graduation	2010	59.9	70.2		
	2011	72			
	Aggregated	62.5	66.9	67	68.2

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

		4-year	5-year	6-year	7-year
	2008	59.4	65.7	65.9	66.9
Anticipated Year	2009	59.1	67.1	70.3	
of Graduation	2010	61.8	70.3		
	2011	70.4			
	Aggregated	62.5	67.6	67.9	66.9

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

		4-year	5-year	6-year	7-year
	2008	58.9	72	72	72
Anticipated Year	2009	42	52.2	57.1	
of Graduation	2010	56	64.6		
	2011	55.3			
	Aggregated	53.1	63.2	65.2	72

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

5

		4-year	5-year	6-year	7-year
	2008	51.4	59.8	59.6	60.8
Anticipated Year	2009	59.8	71	75.3	
of Graduation	2010	53.7	65.6		
	2011	72.4			
	Aggregated	59.7	65.2	66.8	60.8

All averages are 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).

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: 2011 4year graduation rate, 2010 5-year graduation rate, 2009 6-year graduation rate and 2008 7-year 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 2008, 2009, 2010 and 2011 4-year graduation rate, aggregated 2008, 2009 and 2010 5-year graduation rate, aggregated 2008 and 2009 6-year graduation rate, or 2008 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 on the Performance Indicators detail page.

SPF 2012 - 0020 - 6402