School: NORTHGLENN HIGH SCHOOL - 6402

District: ADAMS 12 FIVE STAR SCHOOLS - 0020 (1 Year¹)

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.

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Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible ²	
Academic Achievement	Approaching	37.5%	(5.6 out of 15 points)	
Academic Growth	Approaching	53.6%	(18.8 out of 35 points)	
Academic Growth Gaps	Approaching	48.3%	(7.2 out of 15 points)	
Postsecondary and Workforce Readiness	Approaching	50.0%	(17.5 out of 35 points)	
Test Participation ³	Meets 95% Participation Rate			
TOTAL		49.1%	(49.1 out of 100 points)	

²Schools 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.

³Schools 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).

Test Participation Rate	es															
	% of Students Tested						Participation Rating			Students Tested				Total Students		
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	-	99.1%	99.1%	-	-	Meets	Meets	-	-	866	866	-	-	874	874
Mathematics	-	-	99.4%	99.4%	-	-	Meets	Meets	-	-	869	869	-	-	874	874
Writing	-	-	99.1%	99.1%	-	-	Meets	Meets	-	-	866	866	-	-	874	874
Science	-	-	99.8%	99.8%	-	-	Meets	Meets	-	-	433	433	-	-	434	434
Colorado ACT	-	-	95.2%	-	-	-	Meets	-	-	-	376	-	-	-	395	-





Performance Indicators							Le	vel: High School
School: NORTHGLENN HIGH SCHOOL						District:	ADAMS 12 FIVE STAR SCHOO	LS - 0020 (1 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	1	4		Does Not Meet	815	48.83	9	
Mathematics	2	4		Approaching	817	20.44	22	
Writing	1	4		Does Not Meet	814	27.4	10	
Science	2	4		Approaching	406	30.3	17	
Total	6	16	37.5%	Approaching				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	2	4		Approaching	772	49	50	No
Mathematics	2	4		Approaching	777	46	98	No
Writing	2	4		Approaching	774	46	87	No
English Language Proficiency (CELApro)	1.5	2		Meets	204	58	76	No
Total	7.5	14	53.6%	Approaching	_			
	7.0	=-		, the				
					Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Growth Percentile	Growth Percentile	Growth?
Reading	10	20	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	295	52	61	No
Minority Students	2	4		Approaching	501	48	58	No
Students with Disabilities	2	4		Approaching	69	46	99	No
English Learners	2	4		Approaching	299	51	72	No
Students needing to catch up	2	4		Approaching	402	47	85	No
Mathematics	9	20	45%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	294	46	99	No
Minority Students	2	4		Approaching	505	46	99	No
Students with Disabilities	1	4	-	Does Not Meet	70	36	99	No
English Learners	2	4		Approaching	303	47	99	No
Students needing to catch up	2	4		Approaching	540	46	99	No
Writing	10	20	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	296	46	92	No
Minority Students	2	4		Approaching	502	46	92	No
Students with Disabilities	2	4		Approaching	70	44	99	No
English Learners	2	4		Approaching	300	47	96	No
Students needing to catch up	2	4		Approaching	521	46	97	No
Total	29	60	48.3%	Approaching				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	2	4		Approaching		430/ 436 /502/556	74.7/ 76.4 /73.9/73.9%	80%
Disaggregated Graduation Rate	2	4	50%	Approaching				
Free/Reduced Lunch Eligible	0.5	1		Approaching	-	186 /168/133/157	72 /70.2/66.2/68.2%	80%
Minority Students	0.5	1		Approaching		250 /232/232/272	70.4 /70.3/70.3/66.9%	80%
Students with Disabilities	0.5	1		Approaching		38/48/42/ 50	55.3/64.6/57.1/ 72 %	80%
English Learners	0.5	1		Approaching		116/90/ 89 /102	72.4/65.6/ 75.3 /60.8%	80%
Dropout Rate	2	4		Approaching		2222	4.6%	3.6%
Colorado ACT Composite Score	2	4		Approaching		376	17.1	20.0
·				- 11				

Scoring Guide Level: H

erformance Indicato	orScorina Guide			F	Rating	Point	Value	Total Possible per EMH Lev	el Framework Poi
	The school's percentage of students scoring proficient or advar	iced was:						Total resolute per simil se	
	• at or above the 90th percentile of all schools (using 2009-1			F	Exceeds		4	16	
Academic	below the 90th percentile but at or above the 50th percent	•	ine).		Meets		3	(4 for each	15
Achievement	below the 50th percentile but at or above the 15th percen	· · ·			proaching		2	content area)	
Acmevement	below the 15th percentile of all schools (using 2009-10 base)				s Not Meet		1		
	If the school meets the median adequate student growth perce		ercentile was	D 000	3 NOT WICCO	TCAP	CELA		
	• at or above 60.	mene and its meanan seadene growin po	erceriene wasi	E	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.				proaching	2	1	content area	
Academic	• below 30.				s Not Meet	1	0.5	and 2 for	35
Growth	If the school does not meet the median adequate student grow	th nercentile and its median student a	rowth nercentile was:			TCAP	CELA	English	
Growth	• at or above 70.	en percentile and its median stadent g	rowen percentile was.	l F	Exceeds	4	2	language	
	below 70 but at or above 55.				Meets	3	1.5	proficiency)	
	below 55 but at or above 40.				proaching	2	1	_ prondictiey)	
	• below 40.				s Not Meet	1	0.5	-	
	If the student subgroup meets the median adequate student gr	owth percentile and its median studen	nt arowth percentile was:		3 NOT WICCO	_	0.5		
	• at or above 60.		or greature percentage trains		Exceeds		4		
	below 60 but at or above 45.				Meets		3	1	
	below 45 but at or above 30.			Apr	proaching		2	60	
Academic	• below 30.				s 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 arowth percent	tile was:				subgroups in 3	15
C. C	• at or above 70.	g			Exceeds		4	subject areas)	
	below 70 but at or above 55.				Meets		3		
	below 55 but at or above 40.				proaching		2	†	
	• below 40.				s Not Meet		1	†	
	Graduation Rate and Disaggregated Graduation Rate:	The school's araduation rate/disa	aareaated araduation			Overall	Disaggr.		
	• at or above 90%.	e selise i s gi addation i ace, alsa	ggregatea gradaation		Exceeds	4	1	1	
	• at or above 80% but below 90%.				Meets	3	0.75	-	
	• at or above 65% but below 80%.				proaching	2	0.5	†	
	• below 65%.				s Not Meet	1	0.25	1	
	Dropout Rate: The school's dropout rate was:			2000	o moe meet		0.23	16	
ostsecondary and	• at or below 1%.			l e	xceeds		4	(4 for each sub-	35
orkforce Readines) hasalina)			Meets		3	indicator)	33
orkioice Readilles	at or below the state average but above 1% (using 2009-10) at or below 10% but above the state average (using 2009-10)				proaching		2	- Indicator)	
	• above 10%.	to baseline).			s Not Meet		1	+	
	Colorado ACT Composite Score: The school's average Co	alarada ACT campacita scara was		Dues	s Not Meet		1	1	
	• at or above 22.	Diorduo ACT composite score was		1 -			4	4	
	• at or above 22. • at or above the state average but below 22 (using 2009-10	basalina			Meets		4 3	4	
	• at or above the state average but below 22 (using 2009-10				proaching		2	1	
	• below 17.	baseline).			s Not Meet		1	1	
							1		
t-Points for each p	erformance indicator		Cut-Points for plan ty	ype assignmei	nt				
Cu	t Point: The school earned of the points eligible on th	is Indicator.		Cut Point: Th	e school e	earned	of the to	otal Framework points eligil	ole.
Achievement; •	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% - belo	w 60%			Improvement
	at or above 37.5% - below 62.5%	Approaching	Points	at or above	33% - belo	w 47%			Priority Improveme
		Does Not Meet		• below 33%					Turnaround

				ear i emile io. piam type assignment					
	Cut Point: T	he school earned of the points eligible on th	is Indicator.		Cut Point: The school earned of the total Framework p	oints 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 combined 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					
Priority Improvem	nent Plan	The school is required to adopt and implement a Price	rity Improvement Plan.	consecutive school years co	ommences on July 1 during the summer immediately following the	fall in which the			
Turnaround Plan	I 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.								

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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

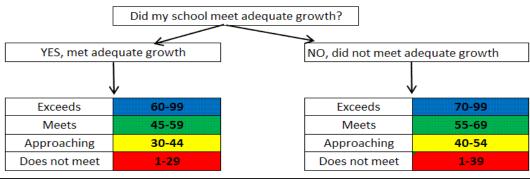
Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

	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.

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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.

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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)

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		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.

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