

#### Final 2019 School Performance Framework

6402: Northglenn High School | 0020: Adams 12 Five Star Schools

Levels: H - (1-Year)

### Plan Type

# Official Rating based on 1-Year SPF Report

#### **Performance Plan: Meets 95% Participation**

53.9/100

The official plan type is based on either the 1-year or multi-year framework as indicated in the right hand corner of the black title bar above. Schools are assigned a plan type based on the overall percent of points earned on the official framework. The overall percent of framework points represents the percentage of points earned across all performance indicators. The official percent of points earned is matched to the scoring guide to determine the plan type. Failing to meet the accountability participation rate of 95% on two or more assessments will reduce the overall plan type by one level. Refer to the scoring guide at the end of ...

# Performance 53.9% Improvement Priority Imp Turnaround

#### **Indicator Rating Totals**

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	36.1%	10.8/30	Does Not Meet
Academic Growth	61.6%	24.6/40	Approaching
Postsecondary & Workforce Readiness	61.5%	18.5/30	Approaching

School plan types are based on the total percentage of points earned:

**Performance Plan:** 53.0% - 100.0%

*Improvement Plan:* 42.0% - 52.9%

#### **Assurances**

Accountability Participation Rate Rating

Meets 95%

*Priority Improvement Plan:* 34.0% - 41.9%

Accredited with Turnaround

*Plan:* 0.0% - 33.9%

#### Test Participation Rates\*\*

	Total	Valid	Participation	Parent	Accountability	
Subject	Records	Scores	Rate	Excuses	Participation	Rating
English Language Arts	1,589	1,513	95.2%	4	95.5%	Meets 95%
Math	1,589	1,513	95.2%	4	95.5%	Meets 95%
Science	473	448	94.7%	6	95.9%	Meets 95%

Insufficient Data: No reportable achievement and growth data.

#### Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn	Weighted Pts Earned/	Rating	% Pts by	Rating
High	Academic Achievement	36.1%	10.8/30	Does Not Meet	F2 00/	Performance
	Academic Growth	61.6%	24.6/40	Approaching	53.9%	Periorillance
	Postsecondary & Workforce	61.5%	18.5/30	Approaching		

<sup>(\*)</sup> Not Applicable; (-) No Reportable Data | For additional information, refer to the scoring guide on the last page of this report.

<sup>(\*\*)</sup> Participation ratings are based on the Accountability Participation Rate, which excludes Parent Excusals from the denominator and counts English Learners in their first year in the United States who were eligible to take the ELP assessment as participants regardless of whether they tested.

<sup>(^)</sup> Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

<sup>(^^)</sup> ESSA Identification. For more information: http://www.cde.state.co.us/fedprograms/essa\_csi\_tsi



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High School - (1-Year)

#### **ACADEMIC ACHIEVEMENT**

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	1,005	95.6%	417.5	11	2/8	Does Not Meet
Evidence-	English Learners	401	95.6%	383.3	1	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	653	95.3%	399.3	5	0.25/1	Does Not Meet
Writing	Minority Students	755	95.6%	405.3	7	0.25/1	Does Not Meet
	Students with Disabilities	124	92.8%	358.3	1	0.25/1	Does Not Meet
CO PSAT -	All Students	1,008	95.6%	419.9	20	4/8	Approaching
Math	English Learners	404	95.6%	390.8	4	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	656	95.3%	401.2	8	0.25/1	Does Not Meet
	Minority Students	758	95.6%	410.0	13	0.25/1	Does Not Meet
	Students with Disabilities	124	92.8%	338.1	1	0.25/1	Does Not Meet
CMAS -	All Students	436	94.7%	577.5	21	4/8	Approaching
Science	English Learners	137	92.2%	519.0	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	238	95.4%	560.6	13	0.25/1	Does Not Meet
	Minority Students	307	94.4%	558.2	10	0.25/1	Does Not Meet
	Students with Disabilities	47	90.9%	499.7	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	13/36	Does Not Meet

#### **ACADEMIC GROWTH**

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	875	44.0	4/8	Approaching
Evidence-	English Learners	300	37.0	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	492	42.0	0.5/1	Approaching
Reading &	Minority Students	623	42.0	0.5/1	Approaching
Writing	Students with Disabilities	87	34.0	0.25/1	Does Not Meet
CO PSAT/SAT -	All Students	1,367	50.0	6/8	Meets
Math	English Learners	513	47.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	837	50.0	0.75/1	Meets
	Minority Students	1,002	52.0	0.75/1	Meets
	Students with Disabilities	138	45.5	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	302	54.5	1.5/2	Meets
	On Track to Proficiency	302	45.7%	1.5/2	Meets
TOTAL		*	*	17.25/28	Approaching

This page displays the performance indicator data for the high school level. For the 1-Year report, calculations are based on state assessment results from 2018-19. Multi-Year reports include results for years 2016-17 through 2018-19.

**Academic Achievement**: mean scale scores represent outcomes for designated subjects and student groups; participation rates included on this page count parent excusals as non-participants.

Academic Growth: median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and student groups. The On-Track to EL proficiency metric is included for points for the first time in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings, refer to the scoring guide at the end of this document.

(\*) Not Applicable; (-) No Reportable Data



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High School - (1-Year)

#### **POSTSECONDARY AND WORKFORCE READINESS**

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	431	*	459.1	94.3%	2/4	Approaching
Evidence-	English Learners	137	*	398.7	93.5%	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	233	*	441.5	93.4%	0.25/1	Does Not Meet
Reading & W	Minority Students	303	*	439.1	93.8%	0.25/1	Does Not Meet
	Students with Disabilities	45	*	378.0	90.6%	0.25/1	Does Not Meet
CO SAT -	All Students	431	*	451.7	94.3%	2/4	Approaching
Math	English Learners	137	*	398.9	93.5%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	233	*	435.8	93.4%	0.25/1	Does Not Meet
	Minority Students	303	*	436.4	93.8%	0.25/1	Does Not Meet
	Students with Disabilities	45	*	358.2	90.6%	0.25/1	Does Not Meet
Dropout	All Students	2,475	*	1.1%	*	6/8	Meets
	English Learners	721	*	0.6%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	1,302	*	1.1%	*	1.5/2	Meets
	Minority Students	1,816	*	1.0%	*	1.5/2	Meets
	Students with Disabilities	265	*	1.5%	*	1.5/2	Meets
Matriculation	All Students	360	*	56.1%	*	2/4	Approaching
	2-Year Higher Education Instituti	*	*	16.9%	*	*	-
	4-Year Higher Education Instituti	*	*	32.2%	*	*	-
	Career & Technical Education	*	*	9.7%	*	*	-
Graduation	All Students	389	5yr	92.8%	*	6/8	Meets
	English Learners	74	7yr	90.5%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	176	5yr	89.2%	*	1.5/2	Meets
	Minority Students	227	7yr	92.5%	*	1.5/2	Meets
	Students with Disabilities	25	6yr	88.0%	*	1.5/2	Meets
TOTAL		*	*	*	*	32/52	Approaching

#### REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	89.4%	92.8%	88.2%	89.9%	5yr
English Learners	82.4%	89.6%	88.4%	90.5%	7yr
Free/Reduced-Price Lunch Eligible	86.2%	89.2%	87.7%	88.2%	5yr
Minority Students	89.0%	91.7%	88.8%	92.5%	7yr
Students with Disabilities	54.2%	74.3%	88.0%	76.1%	6yr

CO SAT: represent outcomes for designated subjects and student groups; participation rates count parent excusals as non-participants.

**Dropout Rates:** represent percentages of students enrolled in grades 9-12 at any time during the year who left and did not subsequently enroll in another Colorado school. Calculations for 1-Year report are based on the 2018 End of Year (EOY) data submission. Multi-Year reports include EOY records for years 2016 through 2018.

Matriculation Rates: represent percentages of students who enrolled in a Career & Technical Education (CTE) program or 2- or 4-year institute of higher education in the year following graduation. Students who earned a CTE certificate, college degree, or other industry-recognized credential prior to graduation are also included. Calculations for 1-Year report are based on the 2018 graduation cohort. Multi-Year reports include 2016 through 2018 cohorts.

**Graduation Rates:** represent percentages of students graduating high school within designated timeframes. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates. AYGs designate Anticipated Years of Graduation, which are defined as four years after the year that students initially enroll in 9th grade. Calculations for the 1-Year and Multi-Year reports are based on data for students with AYGs between 2015 and 2018.

For additional information about ratings, refer to the scoring guide on the last page of this report. For more information about PWR metrics: http://www.cde.state.co.us/accountability/pwr

Scoring Guide fo	r 2019 District/School Performance Frameworks					
Performance Indicator	Measure/Metric	Rating		Point Value		
	The district or school's mean scale score (or percent On Track) was*:			Each Disaggregated	ELP On Track	
	see tables below for actual values		All Students	Group	Growth	
Academic Achievement	at or above the 85th percentile	Exceeds	8	1.00	2.0	
&	at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	1.5	
ELP On Track Growth	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0	
ELP OII HACK GIOWIII	below the 15th percentile	Does Not Meet	2	0.25	0.5	
	Students Previously Identified for a READ Plan (bonus point)					
	CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-	score)		1 bonus point		
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP	
	• at or above 65	Exceeds	8	1.00	2.0	
Academic Growth	at or above 50 but below 65	Meets	6	0.75	1.5	
	at or above 35 but below 50	Approaching	4	0.50	1.0	
	• below 35	Does Not Meet	2	0.25	0.5	
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students	Each Disaga	regated Group	
	• at or above 554.7	Exceeds	4		.00	
	• at or above 501.3 but below 554.7	Meets	3	0.75		
	• at or above 458.0 but below 501.3	Approaching	2	0	0.50	
	• below 458.0	Does Not Meet	1	0	.25	
	Mean CO SAT Math scale score was**:	All Students	Each Disaggi	regated Group		
	• at or above 544.6	Exceeds	4	1	.00	
	• at or above 488.0 but below 544.6	Meets	3	0	.75	
	• at or above 439.9 but below 488.0	Approaching	2	0	.50	
	• below 439.9	Does Not Meet	1	0	.25	
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggi	Each Disaggregated Group	
	• at or below 0.5%	Exceeds	8	2	2.0	
Postsecondary and	• at or below 2.0% but above 0.5%	Meets	6	1	1.5	
Workforce Readiness	• at or below 5.0% but above 2.0%	Approaching	4	1	1.0	
	• above 5.0%	Does Not Meet	2	(	).5	
	Matriculation Rate (of all schools in 2018):			All Students		
	• at or above the 75.8%	Exceeds		4		
	• at or above 61.1% but below 75.8%	Meets		3		
	• at or above 46.8% but below 61.1%	Approaching		2		
	• below 46.8%	Does Not Meet		1		
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-year)	):	All Students	Each Disaggi	regated Group	
	• at or above 95.0%	Exceeds	8	2	2.0	
	• at or above 85.0% but below 95.0%	Meets	6	1	1.5	
	• at or above 75.0% but below 85.0%	Approaching	4	1	1.0	
	• below 75.0%	Does Not Meet	2	(	).5	

#### Academic Achievement: Mean Scale Score by Percentile Cut-Points

The Academic Achievement Indicator reflects achievement as measured by the mean scale score on Colorado's standardized assessments. The presented targets for the Achievement Indicators have been established utilizing baseline year data.\*

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	English Language Arts & EBRW for CO PSAT			Mathematics				Science			
			CO PSAT	CO PSAT			CO PSAT	CO PSAT			
Percentile	Elem	Middle	(1-Year)	(MultiYear)†	Elem	Middle	(1-Year)	(MultiYear)	Elem	Middle	High
15th percentile	722.3	724.1	423.5	427.5	719.1	716.5	413.0	415.5	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	463.7	734.3	731.2	448.4	447.4	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	506.1	751.9	746.2	491.0	491.1	655.9	643.3	651.3

Percent of Students On Track for ELP Growth Targets								
	ELP	On Track Gro	wth					
Percentile	Percentile Elem Middle High							
15th percentile	63.5%	30.4%	30.4%					
50th percentile 72.4% 42.9% 45.2%								
85th percentile	82.4%	60.0%	63.0%					

Cut-Points for Each Performance Indicator					
Achievement;	Cut-Point: The district or school earnedo	f the points eligible.			
Growth:	• at or above 87.5%	Exceeds			
Postsecondary	<ul> <li>at or above 62.5% but below 87.5%</li> </ul>	Meets			
Readiness	<ul> <li>at or above 37.5% but below 62.5%</li> </ul>	Approaching			
Reduilless	• below 37.5%	Does Not Meet			

<b>Total Possible</b>	Points by Performance Indicator		
Indicator	Total Possible Points	Elementary/Middle	High/District
Achievement	36 points (8 per subject for all students, 4 per subject by disaggregated group)	40%	30%
Growth	28 total points (8 per subject for all students, 4 per subject by disaggregated group, 2 for ELP growth, 2 for ELP On Track Growth)	60%	40%
Postsecondary Readiness	52 total points (16 for graduation, 4 for matriculation, 16 for dropout, 8 per CO SAT subject)	not applicable	30%

Cut-Points for Plan/Ca	Cut-Points for Plan/Category Type Assignment					
	District	School	Accreditation Category/Plan Type			
	74.0%	not applicable	Accredited w/Distinction (District only)			
Total Framework Points	56.0%	53.0%	Accredited (District) or Performance Plan (School)			
Total Framework Points	44.0%	42.0%	Accredited w/Improvement Plan (District) or Improvement Plan (School)			
	34.0%	34.0%	Accredited w/Priority Improvement Plan (District) or Priority Improvement (School)			
	25.0%	25.0%	Accredited w/Turnaround Plan(District) or Turnaround Plan (School)			

<sup>\*</sup> School data used as baseline: 2016 for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2019 for ELP On Track to Proficiency Growth.

August 13, 2019

<sup>\*\* 2019</sup> school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

<sup>† 2019</sup> Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



# 2019 Performance Framework Addendum

6402: Northglenn High School | 0020: Adams 12 Five Star Schools

High School - (1-Year)

ACADEMI	CACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-	Asian	48	98.0%	448.6	33
Based	Black	23	100.0%	406.1	7
Reading &	Hispanic	665	95.3%	401.5	5
Reading & Writing	White	250	95.6%	454.4	41
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	544	95.0%	410.1	8
	Female	461	96.3%	426.3	17
	Gifted	63	98.4%	545.6	97
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Math	Asian	48	98.0%	470.2	71
	Black	23	100.0%	423.0	23
	Hispanic	668	95.3%	404.7	11
	White	250	95.6%	450.1	50
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	546	95.0%	419.5	19
	Female	462	96.3%	420.4	21
	Gifted	63	98.4%	551.6	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	25	92.9%	593.3	34
	Black	n < 16	-	-	-
	Hispanic	265	94.5%	550.9	8
	White	129	95.6%	623.4	62
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	225	92.8%	583.2	25
	Female	211	96.8%	571.3	18
	Gifted	28	93.3%	694.1	97

ACADEMIC	GROWTH		
Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-	Asian	45	60.0
Based	Black	n < 20	-
Reading &	Hispanic	548	39.0
Writing	White	252	51.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	462	43.0
	Female	413	46.0
	Gifted	65	56.0
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Math	Asian	69	65.0
	Black	26	63.5
	Hispanic	879	50.0
	White	365	46.0
	Hawaiian/Pacific Islander	n < 20	-
-	Two or More Races	n < 20	-
	Male	731	49.0
	Female	636	51.0
	Gifted	92	48.5

Percentile ranks are calculated relative to results for all students. Information about how the results for a specific student group rank against mean scale scores for other students within that same group are available here: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>



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High School - (1-Year)

					Participatio
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-	Asian	26	*	469.8	100.0%
Based	Black	n < 16	*	-	-
Reading &	Hispanic	260	*	434.4	93.1%
Writing	White	128	*	506.5	95.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	222	*	462.6	92.8%
	Female	209	*	455.4	95.9%
	Gifted	29	*	580.0	96.7%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	26	*	483.2	100.0%
	Black	n < 16	*	-	-
	Hispanic	260	*	430.5	93.1%
	White	128	*	487.8	95.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	222	*	463.0	92.8%
	Female	209	*	439.7	95.9%
	Gifted	29	*	599.7	96.7%
Dropout	American Indian or Alaska Native	21	*	0.0%	*
	Asian	104	*	1.0%	*
	Black	58	*	1.7%	*
	Hispanic	1,602	*	1.1%	*
	White	659	*	1.2%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	28	*	0.0%	*
	Male	1,303	*	1.3%	*
	Female	1,172	*	0.9%	*
	Gifted	158	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	27	4yr	96.3%	*
	Black	n < 16	-	-	*
	Hispanic	196	7yr	92.3%	*
	White	123	5yr	95.1%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	208	5yr	90.9%	*
	Female	161	7yr	95.7%	*
	Gifted	49	5yr	100.0%	*

## REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2018)	5-Year (AYG 2017)	6-Year (AYG 2016)	7-Year (AYG 2015)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	96.3%	88.2%	94.7%	-	4yr
Black	-	-	-	-	-
Hispanic	87.6%	91.7%	88.0%	92.3%	7yr
White	90.4%	95.1%	87.0%	84.4%	5yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	85.3%	90.9%	85.4%	84.6%	5yr
Female	93.2%	95.0%	91.0%	95.7%	7yr
Gifted	97.4%	100.0%	94.1%	97.7%	5yr

Percentile ranks for CO SAT resullts are available here: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>