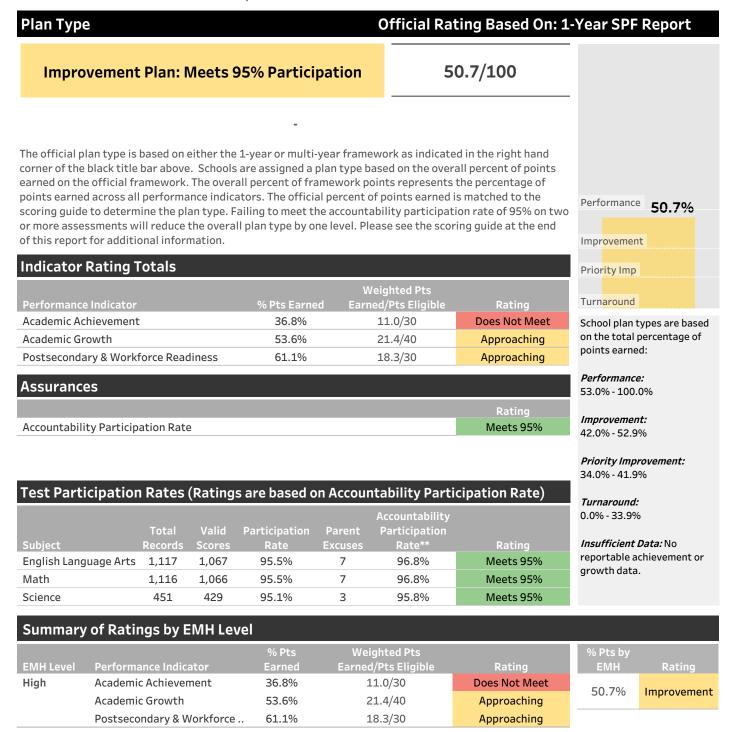


## Final 2018 School Performance Framework

#### 6402: NORTHGLENN HIGH SCHOOL | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: H - (1-Year)



(\*) Not Applicable; (-) No Reportable Data | For additional information, reference the scoring guide on the last page of this report.

(^) Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock.

(\*\*) The Accountability Participation Rate excludes Parent Excuses from the denominator, and includes in the numerator English Learners in their first year in the United States who were eligible to take the ELP assessment. SAT 11 results are excluded from 2018 participation rates.



# Final 2018 School Performance Framework

#### 6402: NORTHGLENN HIGH SCHOOL | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: High - (1-Year)

### ACADEMIC ACHIEVEMENT

ACADEMIN							
			Participation	Mean Scale	Percentile	Pts Earned/	5 J.
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	1,011	95.5%	422.2	13	2/8	Does Not Meet
Evidence- Based	English Learners	408	93.9%	387.7	1	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	613	94.7%	403.5	6	0.25/1	Does Not Meet
Writing	Minority Students	723	95.0%	406.7	7	0.25/1	Does Not Meet
	Students with Disabilities	121	90.9%	349.7	1	0.25/1	Does Not Meet
CO PSAT -	All Students	1,016	95.5%	422.4	22	4/8	Approaching
Math	English Learners	414	93.9%	392.5	4	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	615	94.7%	401.3	8	0.25/1	Does Not Meet
	Minority Students	728	95.0%	407.8	12	0.25/1	Does Not Meet
	Students with Disabilities	120	90.8%	335.1	1	0.25/1	Does Not Meet
CMAS -	All Students	416	95.1%	583.1	25	4/8	Approaching
Science	English Learners	112	93.7%	536.3	3	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	207	96.0%	564.9	15	0.5/1	Approaching
	Minority Students	291	95.3%	563.5	14	0.25/1	Does Not Meet
	Students with Disabilities	37	90.2%	488.6	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	13.25/36	Does Not Meet

#### ACADEMIC GROWTH

Culture		<b>6</b>	Median Growth	Pts Earned/	Detine
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	1,345	44.0	4/8	Approaching
Evidence-	English Learners	492	41.5	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	762	41.0	0.5/1	Approaching
Writing	Minority Students	958	41.0	0.5/1	Approaching
	Students with Disabilities	129	37.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	1,343	47.0	4/8	Approaching
Math	English Learners	492	47.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	760	44.5	0.5/1	Approaching
	Minority Students	957	46.0	0.5/1	Approaching
	Students with Disabilities	129	40.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	294	59.5	3/4	Meets
	On Track to EL Proficiency	294	60.2%	0/0	Meets
TOTAL		*	*	15/28	Approaching

This page displays the performance indicator data for the high school level. Data are based on results from 2017-18, unless otherwise noted.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2018 assessment results. The participation rate displayed with the achievement results includes Parent Excuses in the denominator and does not apply the exemption for English Learners in their first year in the United States.

Academic Growth: reflects the median student growth percentile for the identified student group based on 2018 PSAT/SAT growth results for Math and Evidence-Based Reading and Writing. English Language Proficiency growth results for 2018 are included for points. The On-Track to EL proficiency metric is reported for informational purposes only in 2018 and will be included for points in 2019.

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

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



## Final 2018 School Performance Framework

#### 6402: NORTHGLENN HIGH SCHOOL | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: High - (1-Year)

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

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	396	*	466.1	90.9%	1/2	Approaching
Evidence-	English Learners	101	*	427.5	89.8%	0/0	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	193	*	452.0	90.5%	0/0	Does Not Meet
Reading &	Minority Students	274	*	449.6	91.7%	0/0	Does Not Meet
Writing	Students with Disabilities	35	*	362.5	83.3%	0/0	Does Not Meet
CO SAT -	All Students	396	*	460.1	90.9%	1/2	Approaching
Math	English Learners	101	*	417.1	89.8%	0/0	Does Not Meet
	Free/Reduced-Price Lunch Eligible	193	*	440.7	90.5%	0/0	Does Not Meet
	Minority Students	274	*	443.3	91.7%	0/0	Does Not Meet
	Students with Disabilities	35	*	358.6	83.3%	0/0	Does Not Meet
Dropout	All Students	2,463	*	2.2%	*	2/4	Approaching
	English Learners	655	*	2.1%	*	0/0	Approaching
	Free/Reduced-Price Lunch Eligible	708	*	1.3%	*	0/0	Meets
	Minority Students	1,775	*	2.5%	*	0/0	Approaching
	Students with Disabilities	253	*	3.6%	*	0/0	Approaching
Matriculation	All Students	369	*	49.3%	*	1/2	Approaching
	2-Year Higher Education Instituti	*	*	17.1%	*	*	-
	4-Year Higher Education Instituti	*	*	28.2%	*	*	-
	Career & Technical Education	*	*	5.1%	*	*	-
Graduation	All Students	401	4yr	89.8%	*	3/4	Meets
	English Learners	74	6yr	89.2%	*	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	228	6yr	87.7%	*	0.75/1	Meets
	Minority Students	227	6yr	92.1%	*	0.75/1	Meets
	Students with Disabilities	23	5yr	87.0%	*	0.75/1	Meets
TOTAL		*	*	*	*	11/18	Approaching

### **REFERENCE TABLE: DISAGGREGATED GRADUATION RATES**

Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
All Students	89.8%	87.1%	89.6%	87.2%	4yr
English Learners	85.7%	86.2%	89.2%	88.9%	6yr
Free/Reduced-Price Lunch Eligible	85.7%	86.1%	87.7%	85.6%	6yr
Minority Students	88.0%	87.2%	92.1%	87.7%	6yr
Students with Disabilities	58.1%	87.0%	75.0%	77.5%	5yr

CO SAT: reflects the mean scale score for each subject area on the 2018 SAT.

**Dropout Rates:** reflect the percentage of students enrolled in grades 9-12 who leave school during a single year. Calculated as the number of dropouts divided by the total number of students enrolled in the school at any time during the year who did not subsequently enroll in another Colorado school. This report is based on the 2017 Colorado End of Year (EOY) data submission.

Matriculation Rates: reflect all 2017 high school graduates that enroll in a Career & Technical Education (CTE) program or a 2-Year or 4-Year Higher Education Institution (both in-state and out-of-state enrollments) during the subsequent academic year. Also includes graduates that earned a CTE certificate from an area technical college or a college degree while still enrolled in high school. Other industry-recognized credentials are now included based on the spring 2018 optional industry-credential submission. For more information: http://www.cde.state.co.us/accountability/performanceframeworksresources

**Graduation Rates:** 4-year graduation rate is the percent of students who graduate from high school four years after initially entering ninth grade. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels. For each rate, the AYG designates the Anticipated Year of Graduation, which is based on the initial year that students enrolled in 9th grade. The rates for this report are based on 2017 graduates. For historical graduation data: <u>http://www2.cde.state.co.us/schoolview/dish/dashboard.asp</u>

For additional information, reference the scoring guide on the last page of this report.

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

Performance Indicator	Measure/Metric	Rating	Point Value							
	The district or school's mean scale score was*:									
	see table below for actual values			Each Disaggre	Each Disaggregated Group					
	at or above the 85th percentile	Exceeds	8	00						
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0.	75					
Academic Achievement	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.	50					
	below the 15th percentile	Does Not Meet	2	0.	25					
	Students Previously Identified for a READ Plan (bonus point)									
	CMAS ELA Mean scale score at or above 725 (Approaching Expectation	ns cut-score)		1 bonus point						
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP					
	• at or above 65	Exceeds	8	1.00	4					
Academic Growth	• at or above 50 but below 65	Meets	6	0.75	3					
	• at or above 35 but below 50	Approaching	4	0.50	2					
	below 35	Does Not Meet	2	0.25	1					
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wo	s**:								
	• at or above 559.1	Exceeds	2.0							
	• at or above 509.2 but below 559.1	Meets	1.5							
	• at or above 462.3 but below 509.2	Approaching		1.0						
	• below 462.3	Does Not Meet		0.5						
	Mean CO SAT Math scale score was**:									
	• at or above 543.4	Exceeds		2.0						
	• at or above 491.7 but below 543.4	Meets	1.5							
	• at or above 446.5 but below 491.7	Approaching	1.0							
	• below 446.5	Does Not Meet		1.0           0.7           0.5           0.2           1 bonus point           Each Disaggregated           Group           1.00           0.75           0.50           0.25           2.0           1.5           1.0           0.5           2.0           1.5           1.0           0.5           2.0           1.5           1.0           0.5           2.0           1.5           1.0           0.5           2.0           1.5           1.0           0.5           ts           Each Disaggreg           1.0           0.5           ts           Each Disaggreg           1.0           0.5						
	Dropout Rate: The district or school dropout rate was (of all schools in 202	7):								
De staar van de meerd	• at or below 0.5%	Exceeds		4						
Postsecondary and Workforce Readiness	• at or below 2.0% but above 0.5%	Meets		3						
workforce Readiness	• at or below 5.0% but above 2.0%	Approaching		2						
	• above 5.0%	Does Not Meet		1						
	Matriculation Rate (of all schools in 2017):									
	• at or above the 73.1%	Exceeds		2.0						
	• at or above 59.3% but below 73.1%	Meets		1.5						
	• at or above 41.4% but below 59.3%	Approaching	1.0							
	• below 41.1%	Does Not Meet		0.5						
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	7-year):	All Students	Each Disaggre	egated Gro					
	at or above 95.0%	Exceeds	4	1.	00					
	• at or above 85.0% but below 95.0%	Meets	3	0.	75					
	• at or above 75.0% but below 85.0%	Approaching	2	0.	50					
	• below 75.0%	Does Not Meet	1	0	0.25					

#### 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.\*

	English	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	430.0	719.1	716.5	413.0	419.8	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	468.2	734.3	731.2	448.4	452.7	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	509.4	751.9	746.2	491.0	496.1	655.9	643.3	651.3

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

<b>Total Possible Points by</b>	Total Possible 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	Growth 28 total points (8 per subject for all students, 4 per subject by disaggregated group, 4 for ELP)		40%							
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation, 4 for dropout, 2 per CO SAT subject)	not applicable	30%							

<b>Cut-Points for Plan/Cate</b>	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)						

\* 2016 school data used as baseline for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11); 2017 for CO SAT & CoAlt EBRW/ELA & Math (g11). \*\* 2018 school data used as baseline for CO PSAT and CoAlt EBRW/ELA & Math (g9-10). August 09, 2018

+ 2018 Multiyear high school EBRW/ELA & Math cuts based on 1-year of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



#### 6402: NORTHGLENN HIGH SCHOOL | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: High - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	45	98.0%	453.8	40
Reading & Writing	Black	18	95.2%	398.4	4
0 0	Hispanic	642	94.8%	402.4	6
	White	288	96.7%	461.0	49
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	548	94.2%	419.1	12
	Female	463	97.0%	425.9	16
	Gifted	69	100.0%	542.6	96
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	49	98.0%	457.6	61
	Black	18	95.2%	388.6	2
	Hispanic	643	94.8%	403.0	9
	White	288	96.7%	459.3	62
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	550	94.2%	425.0	25
	Female	466	97.0%	419.3	19
	Gifted	69	100.0%	552.2	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	19	100.0%	622.8	61
	Black	n < 16	-	-	-
	Hispanic	256	95.3%	559.4	12
	White	125	94.8%	628.7	67
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	201	95.3%	585.8	27
	Female	215	94.9%	580.6	24
	Gifted	36	92.3%	700.5	97

## ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	65	42.0
Reading & Writing	Black	20	36.5
	Hispanic	848	41.0
	White	387	51.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	706	50.0
	Female	639	37.0
	Gifted	101	58.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	65	53.0
	Black	20	43.5
	Hispanic	847	46.0
	White	386	49.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	704	50.0
	Female	639	43.0
	Gifted	101	49.0

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: http://www.cde.state.co.us/accountability/performanceframeworkresults



## 6402: NORTHGLENN HIGH SCHOOL | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: High - (1-Year)

### POSTSECONDARY AND WORKFORCE READINESS

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based	Asian	18	*	495.0	100.0%
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	242	*	445.9	92.3%
	White	122	*	503.2	89.3%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	187	*	472.2	87.8%
	Female	209	*	460.6	93.9%
	Gifted	37	*	588.1	94.9%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	18	*	525.0	100.0%
	Black	n < 16	*	-	-
	Hispanic	242	*	437.9	92.3%
	White	122	*	497.6	89.3%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	187	*	475.3	87.8%
	Female	209	*	446.5	93.9%
	Gifted	37	*	592.7	94.9%
Dropout	American Indian or Alaska Native	21	*	0.0%	*
	Asian	94	*	2.1%	*
	Black	68	*	1.5%	*
	Hispanic	1,567	*	2.6%	*
	White	688	*	1.2%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	24	*	8.3%	*
	Male	1,288	*	1.9%	*
	Female	1,175	*	2.4%	*
	Gifted	167	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	21	7yr	95.2%	*
	Black	n < 16	-	-	*
	Hispanic	196	6yr	91.8%	*
	White	125	4yr	93.6%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	219	4yr	86.3%	*
	Female	162	6yr	95.1%	*
	Gifted	49	4yr	100.0%	*

## REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	78.9%	94.7%	-	95.2%	7yr
Black	-	-	-	-	-
Hispanic	88.6%	86.1%	91.8%	86.5%	6yr
White	93.6%	86.8%	84.3%	86.4%	4yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	86.3%	84.4%	84.4%	84.2%	4yr
Female	94.0%	89.8%	95.1%	90.8%	6yr
Gifted	100.0%	94.1%	97.7%	97.0%	4yr

Percentile ranks for CO SAT results are available here: <u>http://www.cde.state.co.us/accountability/performanceframeworkresults</u>