COLORADO
Department of Education

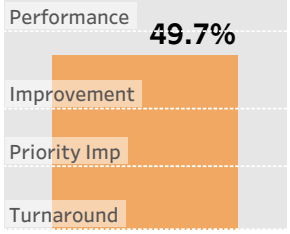
Final 2018 School Performance Framework

6314: NORTH HIGH SCHOOL | 0880: DENVER COUNTY 1 Level: H - (1-Year)

Plan Type	Official Rating Based On: 1-Year SPF Report
Priority Improvement Plan: Meets 95% Participation (Revised)	**49.7/100**

Will enter Year 1 of Priority Improvement or Turnaround

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. Please see the scoring guide at the end of this report for additional information.



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

Performance:
53.0% - 100.0%

Improvement:
42.0% - 52.9%

Priority Improvement:
34.0% - 41.9%

Turnaround:
0.0% - 33.9%

Insufficient Data: No reportable achievement or growth data.

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	36.1%	10.8/30	Does Not Meet
Academic Growth	48.2%	19.3/40	Approaching
Postsecondary & Workforce Readiness	65.3%	19.6/30	Meets

Assurances

	Rating
Accountability Participation Rate	Meets 95%

Test Participation Rates (Ratings are based on Accountability Participation Rate)

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation Rate**	Rating
English Language Arts	558	528	94.6%	4	95.7%	Meets 95%
Math	558	528	94.6%	4	95.7%	Meets 95%
Science	193	190	98.4%	3	100.0%	Meets 95%

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
High	Academic Achievement	36.1%	10.8/30	Does Not Meet
	Academic Growth	48.2%	19.3/40	Approaching
	Postsecondary & Workforce ..	65.3%	19.6/30	Meets

% Pts by EMH	Rating
49.7%	Improvement

(*) 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.

COLORADO Department of Education

Final 2018 School Performance Framework

6314: NORTH HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT - Evidence-Based Reading & Writing	All Students	502	94.6%	425.2	16	4/8	Approaching
	English Learners	157	94.3%	388.7	2	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	361	95.5%	407.2	7	0.25/1	Does Not Meet
	Minority Students	429	94.2%	411.0	9	0.25/1	Does Not Meet
	Students with Disabilities	60	88.3%	352.8	1	0.25/1	Does Not Meet
CO PSAT - Math	All Students	502	94.6%	413.4	15	4/8	Approaching
	English Learners	157	94.3%	387.5	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	361	95.5%	398.3	7	0.25/1	Does Not Meet
	Minority Students	429	94.2%	401.5	8	0.25/1	Does Not Meet
	Students with Disabilities	60	88.3%	336.6	1	0.25/1	Does Not Meet
CMAS - Science	All Students	184	98.4%	542.4	4	2/8	Does Not Meet
	English Learners	59	100.0%	515.4	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	141	99.3%	530.4	2	0.25/1	Does Not Meet
	Minority Students	169	98.3%	534.8	3	0.25/1	Does Not Meet
	Students with Disabilities	22	88.0%	434.8	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	13/36	Does Not Meet

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT - Evidence-Based Reading & Writing	All Students	647	40.0	4/8	Approaching
	English Learners	205	42.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	474	41.5	0.5/1	Approaching
	Minority Students	562	38.5	0.5/1	Approaching
	Students with Disabilities	70	32.5	0.25/1	Does Not Meet
CO PSAT/SAT - Math	All Students	643	40.0	4/8	Approaching
	English Learners	206	38.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	475	38.0	0.5/1	Approaching
	Minority Students	562	38.0	0.5/1	Approaching
	Students with Disabilities	70	32.5	0.25/1	Does Not Meet
ELP	English Language Proficiency (ELP)	142	37.5	2/4	Approaching
	On Track to EL Proficiency	142	44.4%	0/0	Approaching
TOTAL		*	*	13.5/28	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

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Final 2018 School Performance Framework

6314: NORTH HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate	Pts Earned/ Eligible	Rating
CO SAT - Evidence-Based Reading & Writing	All Students	179	*	466.0	96.4%	1/2	Approaching
	English Learners	56	*	438.8	96.6%	0/0	Does Not Meet
	Free/Reduced-Price Lunch Eligible	137	*	450.8	97.3%	0/0	Does Not Meet
	Minority Students	164	*	454.6	96.0%	0/0	Does Not Meet
	Students with Disabilities	19	*	399.6	79.2%	0/0	Does Not Meet
CO SAT - Math	All Students	179	*	450.9	96.4%	1/2	Approaching
	English Learners	56	*	428.0	96.6%	0/0	Does Not Meet
	Free/Reduced-Price Lunch Eligible	137	*	436.5	97.3%	0/0	Does Not Meet
	Minority Students	164	*	441.6	96.0%	0/0	Does Not Meet
	Students with Disabilities	19	*	369.8	79.2%	0/0	Does Not Meet
Dropout	All Students	1,299	*	1.5%	*	3/4	Meets
	English Learners	372	*	1.6%	*	0/0	Meets
	Free/Reduced-Price Lunch Eligible	948	*	1.5%	*	0/0	Meets
	Minority Students	1,160	*	1.5%	*	0/0	Meets
	Students with Disabilities	319	*	1.6%	*	0/0	Meets
Matriculation	All Students	154	*	50.0%	*	1/2	Approaching
	2-Year Higher Education Instituti..	*	*	16.9%	*	*	-
	4-Year Higher Education Instituti..	*	*	27.3%	*	*	-
	Career & Technical Education	*	*	8.4%	*	*	-
Graduation	All Students	180	7yr	90.6%	*	3/4	Meets
	English Learners	53	7yr	94.3%	*	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	166	7yr	89.8%	*	0.75/1	Meets
	Minority Students	165	7yr	92.1%	*	0.75/1	Meets
	Students with Disabilities	53	7yr	83.0%	*	0.5/1	Approaching
TOTAL		*	*	*	*	11.75/18	Meets

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	76.4%	58.7%	75.5%	90.6%	7yr
English Learners	66.7%	54.2%	69.8%	94.3%	7yr
Free/Reduced-Price Lunch Eligible	76.6%	59.5%	76.7%	89.8%	7yr
Minority Students	76.7%	59.2%	77.6%	92.1%	7yr
Students with Disabilities	8.3%	12.5%	47.5%	83.0%	7yr

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: http://www2.cde.state.co.us/schoolview/dish/dashboard.asp

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

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

Scoring Guide for 2018 District/School Performance Frameworks

Performance Indicator	*Measure/Metric*	*Rating*	*Point Value*		
Academic Achievement	*The district or school's mean scale score was*:* *see table below for actual values*		*All Students*	*Each Disaggregated Group*	
	• at or above the 85th percentile	Exceeds	8	1.00	
	• at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	
	• 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 Expectations cut-score)		1 bonus point		
Academic Growth	*Median Growth Percentile was:*		*All Students*	*Each Disaggregated Group*	*ELP*
	• at or above 65	Exceeds	8	1.00	4
	• 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
Postsecondary and Workforce Readiness	*Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:*				
	• 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	0.5		
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):				
	• at or below 0.5%	Exceeds	4		
	• at or below 2.0% but above 0.5%	Meets	3		
	• 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 Disaggregated Group*	
	• 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	0.25	

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 Language Arts & EBRW for CO PSAT				Mathematics				Science		
Percentile	**Elem**	**Middle**	**CO PSAT (1-Year)**	**CO PSAT (MultiYear)†**	**Elem**	**Middle**	**CO PSAT (1-Year)**	**CO PSAT (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 earned...of the points eligible.	
Achievement; Growth; Postsecondary Readiness	• at or above 87.5%	Exceeds
	• at or above 62.5% but below 87.5%	Meets
	• at or above 37.5% but below 62.5%	Approaching
	• below 37.5%	Does Not Meet

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	28 total points (8 per subject for all students, 4 per subject by disaggregated group, 4 for ELP)	60%	40%
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation, 4 for dropout, 2 per CO SAT subject)	not applicable	30%

Cut-Points for Plan/Category Type Assignment

	District	*School*	*Accreditation Category/Plan Type*
Total Framework Points	74.0%	not applicable	Accredited w/Distinction (District only)
	56.0%	53.0%	Accredited (District) or Performance Plan (School)
	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).

† 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.

August 09, 2018

6314: NORTH HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank
CO PSAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	27	90.9%	404.8	7
	Hispanic	372	94.4%	407.8	7
	White	73	97.4%	508.8	86
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	16	88.9%	460.6	49
	Male	295	93.9%	412.9	10
	Female	207	95.6%	442.7	28
	Gifted	111	99.1%	499.6	82
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	27	90.9%	394.1	5
	Hispanic	372	94.4%	398.6	7
	White	73	97.4%	483.4	79
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	16	88.9%	459.4	62
	Male	295	93.9%	408.2	12
	Female	207	95.6%	420.8	22
	Gifted	111	99.1%	489.2	83
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	152	98.7%	536.5	3
	White	n < 16	-	-	-
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	96	98.0%	528.2	2
	Female	88	98.9%	557.9	10
	Gifted	42	100.0%	608.1	49

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	33	26.0
	Hispanic	496	39.0
	White	85	48.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	370	42.0
	Female	277	38.0
	Gifted	148	44.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	33	33.0
	Hispanic	497	38.0
	White	81	50.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	365	42.0
	Female	278	38.5
	Gifted	143	44.0

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

6314: NORTH HIGH SCHOOL | 0880: DENVER COUNTY 1 Level: High - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate
CO SAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	148	*	454.7	96.8%
	White	n < 16	*	-	-
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	92	*	464.9	94.9%
	Female	87	*	467.1	97.9%
	Gifted	41	*	552.0	97.7%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	148	*	443.9	96.8%
	White	n < 16	*	-	-
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	92	*	462.8	94.9%
	Female	87	*	438.4	97.9%
	Gifted	41	*	526.1	97.7%
Dropout	American Indian or Alaska Native	22	*	4.5%	*
	Asian	n < 16	*	-	*
	Black	105	*	3.8%	*
	Hispanic	994	*	1.2%	*
	White	139	*	1.4%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	29	*	0.0%	*
	Male	697	*	1.4%	*
	Female	602	*	1.5%	*
	Gifted	192	*	1.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	-	-	*
	Black	22	5yr	22.7%	*
	Hispanic	148	7yr	92.6%	*
	White	16	6yr	56.3%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	111	7yr	89.2%	*
	Female	69	7yr	92.8%	*
	Gifted	26	5yr	96.2%	*

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	-	-	-	-	-
Black	-	22.7%	-	-	5yr
Hispanic	78.1%	66.4%	77.2%	92.6%	7yr
White	-	54.5%	56.3%	-	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	75.6%	52.6%	74.4%	89.2%	7yr
Female	77.3%	64.2%	76.6%	92.8%	7yr
Gifted	85.0%	96.2%	91.3%	95.5%	5yr

Percentile ranks for CO SAT resullts are available here: http://www.cde.state.co.us/accountability/performanceframeworkresults