

Plan Type
Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

75.2/100

75.2%

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.

Performance

Improvement

Priority Imp

Turnaround

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

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	73.6%	22.1/30	Meets
Academic Growth	59.8%	23.9/40	Approaching
Postsecondary & Workforce Readiness	97.2%	29.2/30	Exceeds

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.

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	612	585	95.6%	25	99.7%	Meets 95%
Math	612	585	95.6%	25	99.7%	Meets 95%
Science	269	125	46.5%	142	98.4%	Meets 95%

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating	% Pts by EMH	Rating
High	Academic Achievement	73.6%	22.1/30	Meets	75.2%	Performance
	Academic Growth	59.8%	23.9/40	Approaching		
	Postsecondary & Workforce ..	97.2%	29.2/30	Exceeds		

(*) 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.

6276: NIWOT HIGH SCHOOL | 0470: ST VRAIN VALLEY RE 1J

Level: High - (Multi-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	1,141	96.2%	518.3	90	8/8	Exceeds
	English Learners	287	97.1%	426.0	12	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	337	95.9%	424.5	12	0.25/1	Does Not Meet
	Minority Students	497	97.0%	471.3	53	0.75/1	Meets
	Students with Disabilities	74	95.1%	382.3	1	0.25/1	Does Not Meet
CO PSAT - Math	All Students	1,141	96.2%	500.3	87	8/8	Exceeds
	English Learners	287	97.1%	427.3	19	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	337	95.9%	419.1	14	0.25/1	Does Not Meet
	Minority Students	497	97.0%	466.9	64	0.75/1	Meets
	Students with Disabilities	74	95.1%	380.5	1	0.25/1	Does Not Meet
CMAS - Science	All Students	353	39.4%	631.6	69	6/8	Meets
	English Learners	96	52.2%	526.8	2	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	97	44.5%	503.5	1	0.25/1	Does Not Meet
	Minority Students	174	48.6%	589.3	30	0.5/1	Approaching
	Students with Disabilities	33	58.9%	494.4	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	26.5/36	Meets

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT - Evidence-Based Reading & Writing	All Students	948	57.5	6/8	Meets
	English Learners	209	36.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	276	41.5	0.5/1	Approaching
	Minority Students	434	51.0	0.75/1	Meets
	Students with Disabilities	59	30.0	0.25/1	Does Not Meet
CO PSAT/SAT - Math	All Students	888	51.0	6/8	Meets
	English Learners	207	38.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	273	40.0	0.5/1	Approaching
	Minority Students	412	49.5	0.5/1	Approaching
	Students with Disabilities	58	31.5	0.25/1	Does Not Meet
ELP	English Language Proficiency (ELP)	128	29.5	1/4	Does Not Meet
	On Track to EL Proficiency	128	30.5%	0/0	Does Not Meet
TOTAL		*	*	16.75/28	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

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	553	*	568.6	96.8%	2/2	Exceeds
	English Learners	120	*	463.5	96.9%	0/0	Approaching
	Free/Reduced-Price Lunch Eligible	144	*	468.9	98.0%	0/0	Approaching
	Minority Students	249	*	522.8	97.3%	0/0	Meets
	Students with Disabilities	31	*	411.5	88.6%	0/0	Does Not Meet
CO SAT - Math	All Students	553	*	549.3	96.8%	2/2	Exceeds
	English Learners	120	*	453.9	96.9%	0/0	Approaching
	Free/Reduced-Price Lunch Eligible	144	*	442.8	98.0%	0/0	Does Not Meet
	Minority Students	249	*	514.1	97.3%	0/0	Meets
	Students with Disabilities	31	*	386.4	88.6%	0/0	Does Not Meet
Dropout	All Students	4,171	*	0.5%	*	4/4	Exceeds
	English Learners	497	*	2.0%	*	0/0	Meets
	Free/Reduced-Price Lunch Eligible	999	*	0.1%	*	0/0	Exceeds
	Minority Students	1,585	*	1.1%	*	0/0	Meets
	Students with Disabilities	293	*	1.0%	*	0/0	Meets
Matriculation	All Students	892	*	74.7%	*	2/2	Exceeds
	2-Year Higher Education Instituti..	*	*	10.4%	*	*	-
	4-Year Higher Education Instituti..	*	*	60.8%	*	*	-
	Career & Technical Education	*	*	4.4%	*	*	-
Graduation	All Students	585	6yr	97.3%	*	4/4	Exceeds
	English Learners	94	6yr	95.7%	*	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	152	6yr	94.1%	*	0.75/1	Meets
	Minority Students	159	6yr	96.2%	*	1/1	Exceeds
	Students with Disabilities	33	6yr	87.9%	*	0.75/1	Meets
TOTAL		*	*	*	*	17.5/18	Exceeds

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	93.0%	95.3%	97.3%	96.7%	6yr
English Learners	82.2%	89.3%	95.7%	94.0%	6yr
Free/Reduced-Price Lunch Eligible	84.5%	89.7%	94.1%	90.5%	6yr
Minority Students	87.5%	91.6%	96.2%	95.2%	6yr
Students with Disabilities	63.8%	76.4%	87.9%	-	6yr

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/performanceframeworkresources>

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.*

Percentile	English Language Arts & EBRW for CO PSAT				Mathematics				Science		
	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

Achievement; Growth; Postsecondary Readiness	Cut-Point: The district or school earned...of the points eligible.	
	• 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

Total Framework Points	District	School	Accreditation Category/Plan Type
	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.

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation	Mean Scale Score	Percentile
			Rate		Rank
CO PSAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 16	-	-	-
	Asian	113	99.1%	574.5	99
	Black	n < 16	-	-	-
	Hispanic	328	96.1%	425.9	12
	White	644	95.6%	554.5	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	31	96.9%	557.7	97
	Male	580	96.1%	507.6	83
	Female	561	96.4%	529.3	93
	Gifted	197	97.0%	623.9	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	113	99.1%	589.6	99
	Black	n < 16	-	-	-
	Hispanic	328	96.1%	418.4	13
	White	644	95.6%	526.1	95
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	31	96.9%	538.4	97
	Male	580	96.1%	500.8	87
	Female	561	96.4%	499.8	86
	Gifted	197	97.0%	596.6	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	54	62.8%	719.3	98
	Black	n < 16	-	-	-
	Hispanic	100	44.7%	509.8	1
	White	179	33.3%	672.7	93
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	175	40.3%	614.9	55
	Female	178	38.6%	647.9	83
	Gifted	92	44.2%	755.9	99

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 20	-
	Asian	110	56.5
	Black	n < 20	-
	Hispanic	278	42.0
	White	514	64.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	27	74.0
	Male	477	63.0
	Female	471	54.0
	Gifted	220	74.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	92	64.5
	Black	n < 20	-
	Hispanic	276	44.0
	White	476	53.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	26	49.0
	Male	447	53.0
	Female	441	50.0
	Gifted	182	59.0

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>

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	65	*	634.1	98.5%
	Black	n < 16	*	-	-
	Hispanic	152	*	470.2	96.9%
	White	304	*	606.1	96.3%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	16	*	584.4	100.0%
	Male	263	*	569.2	95.4%
	Female	290	*	568.1	98.0%
	Gifted	122	*	681.7	97.6%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	65	*	657.4	98.5%
	Black	n < 16	*	-	-
	Hispanic	152	*	453.9	96.9%
	White	304	*	578.0	96.3%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	16	*	546.9	100.0%
	Male	263	*	563.1	95.4%
	Female	290	*	536.7	98.0%
	Gifted	122	*	670.7	97.6%
Dropout	American Indian or Alaska Native	20	*	0.0%	*
	Asian	367	*	0.3%	*
	Black	57	*	1.8%	*
	Hispanic	1,015	*	1.3%	*
	White	2,586	*	0.2%	*
	Hawaiian/Pacific Islander	26	*	0.0%	*
	Two or More Races	100	*	2.0%	*
	Male	2,009	*	0.6%	*
	Female	2,162	*	0.4%	*
	Gifted	892	*	0.1%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	17	7yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	105	6yr	94.3%	*
	White	426	6yr	97.7%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	18	5yr	100.0%	*
	Male	283	6yr	95.8%	*
	Female	302	6yr	98.7%	*
	Gifted	74	7yr	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	97.5%	98.3%	100.0%	100.0%	7yr
Black	-	-	-	-	-
Hispanic	82.4%	88.5%	94.3%	93.2%	6yr
White	95.3%	96.9%	97.7%	97.2%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	100.0%	100.0%	-	-	5yr
Male	89.9%	93.5%	95.8%	95.1%	6yr
Female	95.8%	96.9%	98.7%	98.1%	6yr
Gifted	98.0%	98.6%	98.6%	100.0%	7yr

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