

6276: Niwot High School | 0470: St Vrain Valley RE1J

Levels: H - (1-Year)

Plan Type
Official Rating based on 1-Year SPF Report
Performance Plan: Meets 95% Participation
68.1/100
68.1%

Performance

Improvement

Priority Imp

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. Refer to the scoring guide at the end of ..

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earned..	Rating
Academic Achievement	60.7%	18.2/30	Approaching
Academic Growth	67.0%	26.8/40	Meets
Postsecondary & Workforce Readiness	77.0%	23.1/30	Meets

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

Performance Plan:
 53.0% - 100.0%

Improvement Plan:
 42.0% - 52.9%

Priority Improvement Plan:
 34.0% - 41.9%

Accredited with Turnaround Plan:
 0.0% - 33.9%

Insufficient Data: No reportable achievement and growth data.

Assurances

	Rating
Accountability Participation Rate	Meets 95%

Test Participation Rates**

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation ..	Rating
English Language Arts	887	852	96.1%	34	99.9%	Meets 95%
Math	887	852	96.1%	34	99.9%	Meets 95%
Science	309	89	28.8%	218	97.8%	Meets 95%

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earned..	Weighted Pts Earned/..	Rating	% Pts by..	Rating
High	Academic Achievement	60.7%	18.2/30	Approaching	68.1%	Performance
	Academic Growth	67.0%	26.8/40	Meets		
	Postsecondary & Workforce ..	77.0%	23.1/30	Meets		

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

(**) 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.

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

 (^^) 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

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/Eligible	Rating
CO PSAT - Evidence-Based Reading & Writing	All Students	544	97.2%	512.4	88	8/8	Exceeds
	English Learners	83	95.7%	382.5	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	155	96.5%	417.8	12	0.25/1	Does Not Meet
	Minority Students	203	97.7%	454.1	41	0.5/1	Approaching
	Students with Disabilities	43	93.6%	382.2	1	0.25/1	Does Not Meet
CO PSAT - Math	All Students	544	97.2%	485.9	81	6/8	Meets
	English Learners	83	95.7%	382.9	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	155	96.5%	404.3	11	0.25/1	Does Not Meet
	Minority Students	203	97.7%	439.1	41	0.5/1	Approaching
	Students with Disabilities	43	93.6%	367.6	1	0.25/1	Does Not Meet
CMAS - Science	All Students	88	28.8%	569.8	17	4/8	Approaching
	English Learners	22	50.0%	439.5	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	36	42.0%	483.2	1	0.25/1	Does Not Meet
	Minority Students	50	37.2%	516.4	1	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	21.25/35	Approaching

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/Eligible	Rating
CO PSAT/SAT - Evidence-Based Reading & Writing	All Students	509	55.0	6/8	Meets
	English Learners	91	44.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	145	46.0	0.5/1	Approaching
	Minority Students	211	53.0	0.75/1	Meets
	Students with Disabilities	26	35.0	0.5/1	Approaching
CO PSAT/SAT - Math	All Students	689	50.0	6/8	Meets
	English Learners	127	41.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	208	38.5	0.5/1	Approaching
	Minority Students	288	40.5	0.5/1	Approaching
	Students with Disabilities	45	37.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	111	54.0	1.5/2	Meets
	On Track to Proficiency	112	38.4%	1/2	Approaching
TOTAL		*	*	18.75/28	Meets

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

Subject	Student Group	Count	Best		Participation Rate	Pts Earned/ Eligible	Rating
			Rate	Rate/Score			
CO SAT -	All Students	283	*	551.3	93.9%	3/4	Meets
Evidence-Based Reading & W..	English Learners	55	*	414.0	95.1%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	78	*	447.1	93.2%	0.25/1	Does Not Meet
	Minority Students	124	*	492.9	94.2%	0.5/1	Approaching
	Students with Disabilities	n < 16	*	-	-	0/0	-
CO SAT -	All Students	283	*	541.5	93.9%	3/4	Meets
Math	English Learners	55	*	397.3	95.1%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	78	*	430.8	93.2%	0.25/1	Does Not Meet
	Minority Students	124	*	484.1	94.2%	0.5/1	Approaching
	Students with Disabilities	n < 16	*	-	-	0/0	-
Dropout	All Students	1,334	*	1.1%	*	6/8	Meets
	English Learners	207	*	1.9%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	284	*	0.4%	*	2/2	Exceeds
	Minority Students	588	*	2.0%	*	1.5/2	Meets
	Students with Disabilities	103	*	4.9%	*	1/2	Approaching
Matriculation	All Students	301	*	73.8%	*	3/4	Meets
	2-Year Higher Education Instituti..	*	*	10.6%	*	*	-
	4-Year Higher Education Instituti..	*	*	58.8%	*	*	-
	Career & Technical Education	*	*	6.3%	*	*	-
Graduation	All Students	286	7yr	98.6%	*	8/8	Exceeds
	English Learners	44	7yr	97.7%	*	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	89	7yr	98.9%	*	2/2	Exceeds
	Minority Students	75	7yr	98.7%	*	2/2	Exceeds
	Students with Disabilities	19	7yr	89.5%	*	1.5/2	Meets
TOTAL		*	*	*	*	38.5/50	Meets

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	93.6%	93.8%	94.7%	98.6%	7yr
English Learners	86.0%	70.4%	82.4%	97.7%	7yr
Free/Reduced-Price Lunch Eligible	87.3%	86.3%	90.4%	98.9%	7yr
Minority Students	89.8%	88.0%	90.9%	98.7%	7yr
Students with Disabilities	78.9%	65.2%	76.2%	89.5%	7yr

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>

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

Scoring Guide for 2019 District/School Performance Frameworks

Performance Indicator	Measure/Metric	Rating	Point Value			
Academic Achievement & ELP On Track Growth	The district or school's mean scale score (or percent On Track) was*: see tables below for actual values		All Students	Each Disaggregated Group	ELP On Track Growth	
	• 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	
	• at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0	
	• 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			
Academic Growth	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP	
	• at or above 65	Exceeds	8	1.00	2.0	
	• 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	
Postsecondary and Workforce Readiness	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students	Each Disaggregated Group		
	• at or above 554.7	Exceeds	4	1.00		
	• at or above 501.3 but below 554.7	Meets	3	0.75		
	• at or above 458.0 but below 501.3	Approaching	2	0.50		
	• below 458.0	Does Not Meet	1	0.25		
	Mean CO SAT Math scale score was**:		All Students	Each Disaggregated 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 Disaggregated Group		
	• at or below 0.5%	Exceeds	8	2.0		
	• at or below 2.0% but above 0.5%	Meets	6	1.5		
	• at or below 5.0% but above 2.0%	Approaching	4	1.0		
	• above 5.0%	Does Not Meet	2	0.5		
	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 Disaggregated Group			
• at or above 95.0%	Exceeds	8	2.0			
• at or above 85.0% but below 95.0%	Meets	6	1.5			
• at or above 75.0% but below 85.0%	Approaching	4	1.0			
• below 75.0%	Does Not Meet	2	0.5			

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.*

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	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

Percentile	ELP On Track Growth		
	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%

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, 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 Each Performance Indicator

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

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)

* 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.

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

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

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High School - (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	35	100.0%	568.3	99
	Black	n < 16	-	-	-
	Hispanic	151	97.0%	418.5	12
	White	341	96.9%	547.1	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	282	96.7%	501.8	82
	Female	262	97.8%	523.9	93
	Gifted	112	99.1%	606.5	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	35	100.0%	575.1	99
	Black	n < 16	-	-	-
	Hispanic	151	97.0%	402.6	8
	White	341	96.9%	513.7	94
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	282	96.7%	487.2	81
	Female	262	97.8%	484.5	80
	Gifted	112	99.1%	586.2	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	39	40.8%	494.3	1
	White	38	22.1%	640.1	77
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	43	28.0%	566.8	17
	Female	45	29.6%	572.7	19
	Gifted	n < 16	-	-	-

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT - Evidence- Based Reading & Writing	American Indian or Alaska Native	n < 20	-
	Asian	43	70.0
	Black	n < 20	-
	Hispanic	151	47.0
	White	298	57.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	270	56.5
	Female	239	53.0
	Gifted	116	57.5
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	57	58.0
	Black	n < 20	-
	Hispanic	209	39.0
	White	401	54.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	359	51.0
	Female	330	49.0
	Gifted	142	60.5

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

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High School - (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	27	*	598.1	90.0%
	Black	n < 16	*	-	-
	Hispanic	89	*	452.1	94.9%
	White	159	*	596.9	93.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	142	*	544.3	93.0%
	Female	141	*	558.4	94.7%
CO SAT - Math	Gifted	64	*	668.8	92.8%
	American Indian or Alaska Native	n < 16	*	-	-
	Asian	27	*	644.1	90.0%
	Black	n < 16	*	-	-
	Hispanic	89	*	427.9	94.9%
	White	159	*	586.3	93.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	142	*	548.3	93.0%
Female	141	*	534.6	94.7%	
Dropout	Gifted	64	*	663.6	92.8%
	American Indian or Alaska Native	n < 16	*	-	*
	Asian	122	*	0.0%	*
	Black	20	*	5.0%	*
	Hispanic	398	*	2.5%	*
	White	746	*	0.4%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	39	*	2.6%	*
	Male	661	*	1.5%	*
Female	673	*	0.7%	*	
Graduation	Gifted	269	*	0.0%	*
	American Indian or Alaska Native	n < 16	-	-	*
	Asian	20	5yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	46	7yr	97.8%	*
	White	211	7yr	98.6%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	140	7yr	97.1%	*
Female	146	7yr	100.0%	*	
Gifted	79	6yr	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	100.0%	100.0%	96.3%	-	5yr
Black	-	-	-	-	-
Hispanic	85.6%	80.4%	87.5%	97.8%	7yr
White	97.0%	96.3%	96.7%	98.6%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	91.3%	90.6%	93.2%	97.1%	7yr
Female	96.1%	96.8%	96.0%	100.0%	7yr
Gifted	100.0%	100.0%	100.0%	97.1%	6yr

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