

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

Level: H - (Multi-Year)

Official plan type based on: 1-Year SPF report **Plan Type** Please see official performance framework 73.7 / 100 report 73.7% The school's 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 Performance framework. The overall percent of framework points is calculated from the percentage of points earned out of points eligible. 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. Improvement Indicator Rating Totals Priority Imp. Weighted Pts Earned/Pts Eligible **Performance Indicators** % Pts Earned Turnaround Academic Achievement 69.4% 20.8 / 30 Meets The plan type presented above is Academic Growth 25/40 Meets 62.5% based on the total percent of framework points earned out of Postsecondary & Workforce Readiness 93.1% 27.9 / 30 Exceeds points eligible: Assurance Performance: at or above 53.0% Improvement: at or above Meets 95% Accountability Participation Rate 42.0%-below 53.0% Test Participation Rates (Ratings are based on Accountability Participation Rate) Priority Improvement: at or above 34.0%-below 42.0% Valid Turnaround: below 34.0% Subject Record Excuse Insufficient Data: No reportable data English Language Arts 940 805 85.6% 131 99.5% Meets 95% or only PWR data 804 85.5% Math 940 131 99.4% Meets 95% Science 316 110 34.8% 205 99.1% Meets 95% Summary of Plan Types by EMH Level Weighted Pts Earned/Pts Eligible **Rating by EMH** Rating Level 69.4% 20.8/30 High Academic Achievement Meets Performance 73.7% Academic Growth 62.5% 25/40 Meets Postsecondary & Workforce Readiness 93.1% 27.9/30 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 differs from the "Participation Rate" in the following ways: it excludes Parent Excuses from the denominator; it includes in both the numerator and denominator English Learners in their first year in the United States who took WIDA ACCESS for ELLs instead of the PARCC ELA assessment.



Final 2017 School Performance Framework

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Level: High - (Multi-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
Language Arts	All Students	414	65.6%	750.4	76	6/8	Meets
	English Learners	149	78.5%	730.6	30	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	118	69.7%	721.1	10	.25 / 1	Does Not Meet
	Minority Students	203	76.5%	737.2	45	.5 / 1	Approaching
	Students with Disabilities	30	89.2%	699.0	1	.25 / 1	Does Not Meet
CMAS - Math	All Students	416	65.9%	742.3	78	6/8	Meets
	English Learners	150	78.5%	726.7	40	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	119	69.7%	718.0	18	.5 / 1	Approaching
	Minority Students	204	76.5%	732.0	55	.75 / 1	Meets
	Students with Disabilities	29	86.5%	707.3	1	.25 / 1	Does Not Meet
CMAS - Science_	All Students	229	36.4%	615.5	56	12 / 16	Meets
	English Learners	71	50.0%	524.8	1	.5 / 2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	69	44.2%	482.7	1	.5 / 2	Does Not Meet
	Minority Students	109	45.3%	572.5	19	1/2	Approaching
	Students with Disabilities	21	55.3%	476.3	1	.5 / 2	Does Not Meet
CO PSAT -	All Students	573	96.9%	525.7	88	8 / 8	Exceeds
EVIDENCE-	English Learners	175	98.4%	457.2	34	.5 / 1	Approaching
BASED READING AND	Free/Reduced-Price Lunch Eligible	164	97.7%	437.7	16	.5 / 1	Approaching
WRITING	Minority Students	260	98.2%	486.0	61	.75 / 1	Meets
	Students with Disabilities	33	97.2%	383.0	1	.25 / 1	Does Not Meet
CO PSAT -	All Students	573	96.9%	506.9	86	8/8	Exceeds
MATH	English Learners	175	98.4%	457.1	48	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	164	97.7%	430.0	19	.5 / 1	Approaching
	Minority Students	260	98.2%	481.8	72	.75 / 1	Meets
	Students with Disabilities	33	97.2%	380.3	1	.25 / 1	Does Not Meet
TOTAL		*	*	*	*	50 / 72	Meets

This page displays performance indicator data for the high school level. For additional information regarding Academic Achievement points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.

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Level: High - (Multi-Year)

ACADEMIC	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English	All Students	375	51.0	6 / 8	Meets
Language Arts	English Learners	149	47.0	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	116	47.5	.5 / 1	Approaching
	Minority Students	196	46.5	.5 / 1	Approaching
	Students with Disabilities	27	36.0	.5 / 1	Approaching
CMAS - Math	All Students	238	47.5	4 / 8	Approaching
	English Learners	115	44.0	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	104	46.5	.5 / 1	Approaching
	Minority Students	145	44.0	.5 / 1	Approaching
	Students with Disabilities	25	40.0	.5 / 1	Approaching
CO PSAT TO SAT	All Students	289	54.0	6 / 8	Meets
- EVIDENCE-	English Learners	83	38.0	.5 / 1	Approaching
BASED READING	Free/Reduced-Price Lunch Eligible	83	41.0	.5 / 1	Approaching
	Minority Students	135	43.0	.5 / 1	Approaching
	Students with Disabilities	n < 20	-	0 / 0	-
CO PSAT TO SAT	All Students	289	51.0	6 / 8	Meets
- MATH	English Learners	83	41.0	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	83	34.0	.25 / 1	Does Not Meet
	Minority Students	135	45.0	.5 / 1	Approaching
	Students with Disabilities	n < 20	-	0 / 0	-
ELP	English Language Proficiency	n < 20	-	0 / 0	-
TOTAL		*	*	28.75 / 46	Meets

This page displays the performance indicator data for the high school level. For additional information regarding Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Growth: reflects the median student growth percentile for the identified student group based on 2017 growth results for the assessments and subject areas listed. English Language Proficiency growth has not yet been calculated or validated and so is not included.

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POSTSECONDARY AND WORKFORCE READINESS

					Participation	Pts	
Subject	Student Group	Count	Best Rate	Rate/Score	Rate	Earned/Eligible	Rating
CO SAT - EBRW^	All Students	301	*	560.4	97.8%	2 / 2	Exceeds
CO SAT - MATH	All Students	301	*	542.8	97.8%	1.5 / 2	Meets
Dropout	All Students	4,162	*	0.4%	*	4/4	Exceeds
Matriculation	All Students	887	*	75.1%	*	2 / 2	Exceeds
	2-Year Higher Education Institution	*	*	9.8%	*	*	-
	4-Year Higher Education Institution	*	*	62.7%	*	*	-
	Career & Technical Education	*	*	2.9%	*	*	-
Graduation	All Students	277	7yr	97.8%	*	4 / 4	Exceeds
	English Learners	37	7yr	94.6%	*	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	44	7yr	95.5%	*	1/1	Exceeds
	Minority Students	157	6yr	94.9%	*	.75 / 1	Meets
	Students with Disabilities	28	6yr	92.9%	*	.75 / 1	Meets
TOTAL		*	*	*	*	16.75 / 18	Exceeds

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

For historical graduation data: <u>http://www2.cde.state.co.us/schoolview/dish/schooldashboard.asp</u>

Student Group	4-Year (AYG 2016)	5-Year (AYG 2015)	6-Year (AYG 2014)	7-Year (AYG 2013)	Best Rate
All Students	93.6%	95.9%	96.7%	97.8%	7yr
English Learners	87.1%	91.8%	94.3%	94.6%	7yr
Free/Reduced-Price Lunch Eligible	85.4%	90.0%	91.6%	95.5%	7yr
Minority Students	89.2%	92.8%	94.9%	94.5%	6yr
Students with Disabilities	66.7%	75.0%	92.9%	-	6yr

Dropout Rates: reflects the percentage of students enrolled in grades 7-12 who leave school during a single year. It is calculated by dividing the number of dropouts by a membership base, which includes all students who were in the membership any time during the year and did not enroll in a different Colorado school. The rates included in this report are based on the 2016 Colorado End of Year (EOY) data collection.

SAT: reflects the mean scale score by subject area for the identified district; SAT was administered to all 11th grade students in Colorado.

Matriculation Rates: reflects all 2016 high school graduates that enroll in a Career & Technical Education program, 2-Year Higher Education Institution, or 4-Year Higher Education Institution during the subsequent academic year. The rate also includes all high school graduates that earned a Career & Technical Education certificate or a college degree while they were still enrolled in high school. The matriculation data includes both in-state and out-of-state enrollments. For more information: http://www.cde.state.co.us/accountability/matriculation guidance and fag 7 25 16

Graduation Rates: Colorado calculates 'on-time' graduation as the percent of students who graduate from high school four years after entering ninth grade. The rates presented in this report reflect the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels, based on end of year state submission reporting. The four-year rate for this report is based on 2016 graduates.

Anticipated Year of Graduation (AYG): is the expected year of graduation officially assigned at the end of a student's first year of 9th-12th grade in Colorado, typically based on the year the student enrolled in 9th grade. AYG cannot be changed once assigned through the Colorado End of Year (EOY) data collection system.

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

(*) Not Applicable; (-) No Reportable Data (^) Evidence-Based Reading and Writing

Performance Indicator										
			All St	Ľ	Disaggregated Group					
	The district or school's mean scale score was*:			H ELA/EB	RW E&M	И (and H	H ELA	/EBRW		
Academic Achievement	see table below for actual values			& Math Scie		Science) & Math		Math		
	at or above the 85th percentile	Exceeds	16 8			2.0		.00		
	at or above the 50th percentile but below the 85th percentile	Meets	12	12 6		1.5 0).75		
	at or above the 15th percentile but below the 50th percentile	Approaching	8	4		1.0	0).50		
	below the 15th percentile	Does Not Meet	4	2		0.5	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)		2 k	onus poir	nts				
	Median Growth Percentile was:		All Studer	nts	Disaggre	gated Gro	up	ELP		
	median Growth Percentile was:			Н	E & M	F	1	ELP		
Academic Growth	at or above 65	Exceeds	16	8	2.0	1.0	00	-		
Academic Growth	• at or above 50 but below 65	Meets	12	6	1.5	0.7	75	-		
	• at or above 35 but below 50	Approaching	8	4	1.0	0.5	50	-		
	• below 35	Does Not Meet	4	2	0.5	0.2	25	-		
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wa	s**:								
	• at or above 559.1	2.0								
	• at or above 509.2 but below 559.1	1.5								
	at or above 462.3 but below 509.2	Approaching			1.0					
	• below 462.3	0.5								
	Mean CO SAT Math scale score was**:									
	• at or above 543.4	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	ow 446.5 Does Not Meet 0.5								
	Dropout Rate: The district or school dropout rate was (of all schools in 2016):									
	at or below 0.5%	4								
Postsecondary and	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%		1							
	• above 5.0% Does Not Meet 1 Matriculation Rate (of all schools in 2016):									
	• at or above the 73.1%	Exceeds	1		2.0					
	at or above 59.3% but below 73.1%			1.5						
	• at or above 41.4% but below 59.3%	1.0								
	• below 41.1%	0.5								
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	All St	udents		h Disaggr	egated	Grou			
	• at or above 95.0%	Exceeds		4	200		.00	5.00		
	• at or above 85.0% but below 95.0%	Meets	3			0.75				
	• at or above 75.0% but below 85.0%	Approaching					.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	CMAS g9	PSAT g10	Elem	Middle	CMAS g9	PSAT g10	Elem	Middle	High
15th percentile	722.3	724.1	724.6	433.3	719.1	716.5	717.3	426.3	531.9	527.7	564.4
50th percentile	739.5	740.1	739.6	475.2	734.3	731.2	729.8	458.9	601.7	591.4	609.2
85th percentile	755.9	757.3	753.3	518.8	751.9	746.2	746.0	504.6	655.9	643.3	651.3

Cut-Points for Each Performance Indicator						
	Cut-Point:The district or school earnedof the points eligible.					
A shi su su su cu su th	• at or above 87.5%	Exceeds				
Achievement; Growth;	 at or above 62.5% but below 87.5% 	Meets				
Postsecondary Readiness	 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 per EMH Level Elementary/Middle High/Distr						
	E & M- 72 points (16 per subject for all students and 8 per subject by disaggregated group) H- 72 points (8 per ELA/EBRW & Math for all students and 4 by disaggregated group, 16 for Science for all students and 8 by disaggregated group)	40%	30%				
Growth	E & M- 48 total points (16 per subject for all students, 8 per subject by disaggregated group) H- 48 points (8 per subject for all students, 4 per subject by disaggregated group)	60%	40%				
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation and 4 for all other sub-indicators)	not applicable 30%					

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 and CoAlt (g3-9) ELA & Math, CMAS Science (g5, 8, 11) and CSLA.

** 2017 school data used as baseline for grade 10 CO PSAT and CO SAT EBRW & Math and CoAlt (g10-11) ELA & Math.