

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

#### Level: H - (1-Year)

73.5%

## **Plan Type**

# Official plan type based on: 1-Year SPF report

**Performance Plan: Low Participation** 

73.5 / 100

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 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.

### Indicator Rating Totals

Performance Indicators	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	75.4%	22.6 / 30	Meets
Academic Growth	58.5%	23.4 / 40	Approaching
Postsecondary & Workforce Readiness	91.7%	27.5 / 30	Exceeds

Assurance

Accountability Participation Rate

Performance: at or above 53.0%

Meets 95%

Performance

Improvement

Priority Imp.

Turnaround

points eligible:

*Improvement:* at or above 42.0%-below 53.0%

**Priority Improvement:** at or above 34.0%-below 42.0%

The plan type presented above is based on the total percent of framework points earned out of

Turnaround: below 34.0%

**Insufficient Data**: No reportable data or only PWR data

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

Cubiact	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation Rate**	Dating
Subject						Rating
English Language Arts	940	805	85.6%	131	99.5%	Meets 95%
Math	940	804	85.5%	131	99.4%	Meets 95%
Science	316	110	34.8%	205	99.1%	Meets 95%

# Summary of Plan Types by EMH Level

EMH Level	Performance Indicators	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
High	Academic Achievement	75.4%	22.6 / 30	Meets
	Academic Growth	58.5%	23.4 / 40	Approaching
	Postsecondary & Workforce Readiness	91.7%	27.5 / 30	Exceeds

Weighted %	Rating by EMH
Pts Earned	Level
73.5%	Performance

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

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

<sup>(\*\*)</sup> 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 - (1-Year)

ACADEMIC	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
	All Students	212	64.6%	752.1	81	6/8	Meets
Language Arts	English Learners		71.0%	731.2	30	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	52	60.2%	722.0	11	.25 / 1	Does Not Meet
	Minority Students	97	70.7%	737.6	46	.5 / 1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Math	All Students	212	64.3%	746.5	85	8/8	Exceeds
	English Learners	70	71.0%	728.3	46	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	53	60.2%	720.4	22	.5 / 1	Approaching
	Minority Students	97	70.0%	734.3	61	.75 / 1	Meets
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Science	All Students	109	34.8%	615.1	56	12 / 16	Meets
	English Learners	41	47.1%	527.7	2	.5 / 2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	40	44.9%	487.9	1	.5 / 2	Does Not Meet
	Minority Students	62	42.8%	576.2	20	1/2	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
CO PSAT -	All Students	276	96.6%	528.7	90	8/8	Exceeds
EVIDENCE-	English Learners	90	97.8%	472.2	46	.5 / 1	Approaching
BASED READING AND	Free/Reduced-Price Lunch Eligible	73	97.4%	443.0	20	.5 / 1	Approaching
WRITING	Minority Students	122	98.4%	491.9	65	.75 / 1	Meets
	Students with Disabilities	18	95.0%	372.7	1	.25 / 1	Does Not Meet
CO PSAT -	All Students	276	96.6%	505.3	85	8/8	Exceeds
MATH	English Learners	90	97.8%	464.6	54	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	73	97.4%	426.3	15	.5 / 1	Approaching
	Minority Students	122	98.4%	483.0	73	.75 / 1	Meets
	Students with Disabilities	18	95.0%	378.4	1	.25 / 1	Does Not Meet
TOTAL		*	*	*	*	51.25 / 68	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.

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



# Final 2017 School Performance Framework

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

Level: High - (1-Year)

Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English	All Students	191	46.0	4/8	Approaching
Language Arts	English Learners	69	38.0	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	51	37.0	.5 / 1	Approaching
	Minority Students	92	37.5	.5 / 1	Approaching
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	116	49.0	4/8	Approaching
	English Learners	53	44.0	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	46	49.0	.5 / 1	Approaching
	Minority Students	68	46.5	.5 / 1	Approaching
	Students with Disabilities	n < 20	-	0/0	-
CO PSAT TO SAT	All Students	289	54.0	6/8	Meets
- EVIDENCE-	English Learners	83	38.0	.5 / 1	Approaching
BASED READING AND WRITING	Free/Reduced-Price Lunch Eligible	83	41.0	.5 / 1	Approaching
AND WINING	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		*	*	25.75 / 44	Approaching

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.

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.

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



## Final 2017 School Performance Framework

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Level: High - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS												
Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate	Pts 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	1,376	*	0.5%	*	4 / 4	Exceeds					
Matriculation	All Students	307	*	77.2%	*	2/2	Exceeds					
	2-Year Higher Education Institution	*	*	11.4%	*	*	-					
	4-Year Higher Education Institution	*	*	62.5%	*	*	-					
	Career & Technical Education	*	*	3.9%	*	*	-					
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	84	6yr	95.2%	*	1/1	Exceeds					
	Students with Disabilities	19	5yr	68.4%	*	.25 / 1	Does Not Meet					
TOTAL		*	*	*	*	16.5 / 18	Exceeds					

## REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

For historical graduation data: http://www2.cde.state.co.us/schoolyjew/dish/schooldashboard.asg

Student Group	4-Year (AYG 2016)	5-Year (AYG 2015)	6-Year (AYG 2014)	7-Year (AYG 2013)	Best Rate
All Students	91.5%	96.5%	96.7%	97.8%	7yr
English Learners	75.0%	91.3%	94.0%	94.6%	7yr
Free/Reduced-Price Lunch Eligible	82.9%	92.3%	90.5%	95.5%	7yr
Minority Students	86.1%	93.5%	95.2%	94.5%	6yr
Students with Disabilities	68.2%	68.4%	-	-	5yr

**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: <a href="http://www.cde.state.co.us/accountability/matriculation\_guidance\_and\_faq\_7\_25\_16">http://www.cde.state.co.us/accountability/matriculation\_guidance\_and\_faq\_7\_25\_16</a>

**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	Measure/Metric	Rating	Point Value  All Students Disaggregated Grou							
	The district or school's mean scale score was*:		All Stu	udents	Disaggregated Group					
	see table below for actual values		E & M (and H	H ELA/EBRW	E & M (and H	H ELA	/EBRW			
	see tuble below for actual values		Science) & Math		Science)	1.8	Math			
	at or above the 85th percentile	Exceeds	16	8	2.0	1	.00			
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	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)	s cut-score)		2 boni	us points					
	Median Growth Percentile was:		All Studer	nts Dis	aggregated Gr	oup	ELP			
	ivieululi Growth Fercentile was.		E & M	H E 8	ķΜ I	Н	ELP			
Academic Growth	• at or above 65	Exceeds	16	8 2	.0 1.	00	-			
Academic Growth	at or above 50 but below 65	Meets	12	6 1	5 0.	75				
	at or above 35 but below 50	Approaching	8	4 1	.0 0.	50	-			
	• below 35	Does Not Meet	4	2 0	0.5	25	-			
	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	2.0								
	• at or above 491.7 but below 543.4	1.5								
	• at or above 446.5 but below 491.7		1.0							
	• below 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%	Exceeds			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%	Does Not Meet			1					
	Matriculation Rate (of all schools in 2016):	•								
	• 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%			1.0						
	• below 41.1%		(	0.5						
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-	vear):	All St	udents	Each Disagg	regated	Grou			
	• at or above 95.0%	Exceeds		4		.00				
	at or above 85.0% but below 95.0%	Meets		3		.75				
	• at or above 75.0% but below 85.0%	Approaching		2	· -	.50				
	• below 75.0%	Does Not Meet		1		.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				Mathe	ematics			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

<b>Cut-Points for Each Perf</b>	Cut-Points for Each Performance Indicator								
	Cut-Point:The district or school earnedof the points eligible.								
Ashiovement Cusveth	• 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/District							
Achievement	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%							
	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			
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)

<sup>\* 2016</sup> school data used as baseline for CMAS and CoAlt (g3-9) ELA & Math, CMAS Science (g5, 8, 11) and CSLA.