

#### 7789: SILVER CREEK HIGH SCHOOL | 0470: ST VRAIN VALLEY RE 1J

Level: H - (1-Year)

## Plan Type

## Official Rating Based On: 1-Year SPF Report

Performance Plan: Meets 95% Participation

72.8/100

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.

#### **Indicator Rating Totals**

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	71.3%	21.4/30	Meets
Academic Growth	60.7%	24.3/40	Approaching
Postsecondary & Workforce Readiness	90.3%	27.1/30	Exceeds

#### **Assurances**

Accountability Participation Rate Rating

Meets 95%

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

	Total	Valid	Participation	Parent	Accountability Participation	
Subject	Records	Scores	Rate	Excuses	Rate**	Rating
English Language Arts	701	669	95.4%	27	99.3%	Meets 95%
Math	701	669	95.4%	27	99.3%	Meets 95%
Science	333	134	40.2%	199	100.0%	Meets 95%

72.8%

Performance

Improvement

Priority Imp

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

**Performance:** 53.0% - 100.0%

Turnaround

*Improvement:* 42.0% - 52.9%

*Priority Improvement:* 34.0% - 41.9%

*Turnaround:* 0.0% - 33.9%

*Insufficient Data:* No reportable achievement or growth data.

## **Summary of Ratings by EMH Level**

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
High	Academic Achievement	71.3%	21.4/30	Meets
	Academic Growth	60.7%	24.3/40	Approaching
	Postsecondary & Workforce	90.3%	27.1/30	Exceeds

% Pts by EMH	Rating
72.8%	Performance

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

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

<sup>(\*\*)</sup> 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.



# Final 2018 School Performance Framework

#### 7789: SILVER CREEK HIGH SCHOOL | 0470: ST VRAIN VALLEY RE 1J

Level: High - (1-Year)

ACADEMIC ACHIEVEMENT							
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	644	95.4%	509.2	86	8/8	Exceeds
Evidence- Based	English Learners	49	94.4%	409.0	8	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	107	88.3%	446.9	31	0.5/1	Approaching
Writing	Minority Students	163	93.4%	473.2	61	0.75/1	Meets
	Students with Disabilities	48	83.1%	409.2	8	0.25/1	Does Not Meet
CO PSAT -	All Students	645	95.4%	483.8	80	6/8	Meets
Math	English Learners	50	94.4%	403.8	10	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	107	88.3%	425.9	26	0.5/1	Approaching
	Minority Students	164	93.4%	455.5	58	0.75/1	Meets
	Students with Disabilities	48	83.1%	380.0	1	0.25/1	Does Not Meet
CMAS -	All Students	132	40.2%	632.7	71	6/8	Meets
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	39	58.8%	546.1	6	0.25/1	Does Not Meet
	Minority Students	40	54.1%	597.7	40	0.5/1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	24.25/34	Meets

ACADEMIC GROWTH						
			Median Growth	Pts Earned/		
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating	
CO PSAT/SAT -	All Students	815	52.0	6/8	Meets	
Evidence-	English Learners	64	31.5	0.25/1	Does Not Meet	
Based Reading &	Free/Reduced-Price Lunch Eligible	141	47.0	0.5/1	Approaching	
Writing	Minority Students	205	39.0	0.5/1	Approaching	
	Students with Disabilities	54	57.0	0.75/1	Meets	
CO PSAT/SAT -	All Students	765	44.0	4/8	Approaching	
Math	English Learners	64	41.0	0.5/1	Approaching	
	Free/Reduced-Price Lunch Eligible	136	42.5	0.5/1	Approaching	
	Minority Students	193	42.0	0.5/1	Approaching	
	Students with Disabilities	54	42.0	0.5/1	Approaching	
ELP	English Language Proficiency (ELP)	33	61.0	3/4	Meets	
	On Track to EL Proficiency	33	60.6%	0/0	Meets	
TOTAL		*	*	17/28	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



## Final 2018 School Performance Framework

7789: SILVER CREEK HIGH SCHOOL | 0470: ST VRAIN VALLEY RE 1J

Level: High - (1-Year)

0.75/1

16.25/18

Meets

**Exceeds** 

#### POSTSECONDARY AND WORKFORCE READINESS Participation Pts Earned/ Subject **Student Group** Count Rate Rate/Score Rate Rating CO SAT -Exceeds All Students 312 565.6 97.9% 2/2 Evidence-**English Learners** 17 431.8 100.0% 0/0 **Does Not Meet** Based Free/Reduced-Price Lunch Eligible 60 488.9 97.1% 0/0 Approaching Reading & Minority Students 69 524.9 95.9% 0/0 Meets Writing **Does Not Meet** Students with Disabilities 20 448.1 95.2% 0/0 CO SAT -All Students 312 544.5 97.9% 2/2 Exceeds Math 0/0 **Does Not Meet English Learners** 17 442.4 100.0% 471.0 Approaching Free/Reduced-Price Lunch Eligible 60 97.1% 0/0 69 0/0 Minority Students 495.4 95.9% Meets **Does Not Meet** Students with Disabilities 20 407.1 95.2% 0/0 Dropout All Students 1,423 1.1% 3/4 Meets Meets **English Learners** 1.3% 0/0 77 Free/Reduced-Price Lunch Eligible 241 0.0% 0/0 Exceeds Minority Students 370 1.4% 0/0 Meets \* Students with Disabilities 101 1.0% 0/0 Meets Matriculation All Students **Exceeds** 268 73.1% 2/2 2-Year Higher Education Instituti.. 16.0% 4-Year Higher Education Instituti... 54.1% Career & Technical Education 6.3% Graduation All Students 255 5yr 95.3% 4/4 Exceeds **English Learners** 20 7yr 100.0% 1/1 Exceeds Free/Reduced-Price Lunch Eligible 76 6yr 89.5% 0.75/1Meets Minority Students 52 5yr 94.2% 0.75/1Meets

#### REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Students with Disabilities

TOTAL

Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
All Students	91.2%	95.3%	92.6%	94.0%	5yr
English Learners	-	-	90.6%	100.0%	7yr
Free/Reduced-Price Lunch Eligible	85.4%	89.4%	89.5%	85.7%	6yr
Minority Students	79.4%	94.2%	90.9%	93.5%	5yr
Students with Disabilities	83.3%	88.2%	76.0%	-	5yr

5yr

88.2%

17

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

Performance Indicator	Measure/Metric		Point Value					
	The district or school's mean scale score was*:							
	see table below for actual values		All Students	Each Disaggi	egated Group			
	at or above the 85th percentile	Exceeds	8 1.00					
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0	.75			
Academic Acinevement	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 Expectation	ons cut-score)		1 bonus point				
	Median Growth Percentile was:			Each Disaggregated	ELP			
	inculari Growth reference was.		All Students	Group	LLI			
Academic Growth	• at or above 65	Exceeds	8	1.00	4			
Academic Growth	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			
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wo	'S* <u>*</u> :						
	• at or above 559.1	Exceeds						
	• 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):							
Postsecondary and	• at or below 0.5%	Exceeds	4					
Workforce Readiness	• at or below 2.0% but above 0.5%	Meets	3					
workforce Readiness	• at or below 5.0% but above 2.0%	Approaching		2	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%		0.5					
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	7-year):	All Students	Each Disaggi	regated Grou			
	• at or above 95.0%	Exceeds	4		.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.\*

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English Language Arts & EBRW for CO PSAT			CO PSAT	Mathematics				Science			
			CO PSAT	CO PSAT			CO PSAT	CO PSAT			
Percentile	Elem	Middle	(1-Year)	(MultiYear)†	Elem	Middle	(1-Year)	(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 earnedof the points eligible.				
Ashiovament Crowth	• 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	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		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)				

<sup>\* 2016</sup> 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).

<sup>† 2018</sup> Multiyear high school EBRW/ELA & Math cuts based on 1-year of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.





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Level: High - (1-Year)

		Participation			Percentile	
Subject	Student Group	Count	Rate	Mean Scale Score	Rank	
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-	
Evidence-Based	Asian	45	97.8%	517.5	91	
Reading & Writing	Black	n < 16	-	-	-	
	Hispanic	93	93.4%	442.8	28	
	White	481	96.1%	521.3	92	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	18	85.7%	531.1	94	
	Male	309	94.4%	505.7	85	
	Female	335	96.4%	512.4	88	
	Gifted	111	100.0%	606.3	99	
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-	
	Asian	45	97.8%	503.6	91	
	Black	n < 16	-	-	-	
	Hispanic	94	93.4%	423.0	23	
	White	481	96.1%	493.4	86	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	18	85.7%	507.2	92	
	Male	309	94.4%	495.9	87	
	Female	336	96.4%	472.6	73	
	Gifted	111	100.0%	575.4	99	
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-	
	Asian	n < 16	-	-	-	
	Black	n < 16	-	-	-	
	Hispanic	33	60.0%	582.9	25	
	White	92	36.3%	647.9	83	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	n < 16			-	
	Male	66	39.5%	623.6	62	
	Female	66	41.0%	641.8	79	
	Gifted	26	41.9%	736.3	99	

#### **ACADEMIC GROWTH** Subject **Student Group** Count **Median Growth Percentile** CO PSAT/SAT -American Indian or Alaska Native n < 20Evidence-Based Asian 48 35.5 Reading & Writing Black n < 20 Hispanic 132 38.0 White 610 55.0 Hawaiian/Pacific Islander n < 20 Two or More Races n < 20 Male 403 59.0 Female 412 44.0 Gifted 150 64.5 American Indian or Alaska Native CO PSAT/SAT - Math n < 20 Asian 44.0 43 Black n < 20 Hispanic 127 43.0 White 572 44.0 Hawaiian/Pacific Islander n < 20 Two or More Races n < 20 Male 374 49.5 Female 391 40.0 Gifted 126 49.0

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: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>





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Level: High - (1-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based Reading & Writing	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	52	*	505.0	96.4%
	White	243	*	577.2	98.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	161	*	553.1	98.2%
	Female	151	*	579.0	97.6%
	Gifted	61	*	664.1	100.0%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	52	*	471.9	96.4%
	White	243	*	558.4	98.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	161	*	547.5	98.2%
	Female	151	*	541.3	97.6%
	Gifted	61	*	652.6	100.0%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	62	*	1.6%	*
	Black	19	*	0.0%	*
	Hispanic	253	*	1.6%	*
	White	1,053	*	0.9%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	31	*	0.0%	*
	Male	708	*	1.1%	*
	Female	715	*	1.0%	*
	Gifted	212	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	-	-	*
	Black	n < 16	-	_	*
	Hispanic	34	7yr	97.1%	*
	White	203	5yr	95.6%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	126	5yr	94.4%	*
	Female	129	5yr	96.1%	*
	Gifted	48	5yr	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	-	-	-	-	-			
Black	-	-	-	-	-			
Hispanic	75.6%	94.7%	89.5%	97.1%	7yr			
White	94.5%	95.6%	93.1%	94.2%	5yr			
Hawaiian/Pacific Islander	-	-	-	-	-			
Two or More Races	-	-	-	-	-			
Male	86.7%	94.4%	91.5%	92.5%	5yr			
Female	95.3%	96.1%	93.8%	95.8%	5yr			
Gifted	95.2%	100.0%	97.6%	97.1%	5yr			

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