Level: H

School: SILVER CREEK HIGH SCHOOL - 7789 District: ST VRAIN VALLEY RE 1J - 0470 (3 Year¹)

# **Performance**

This is the plan type the school is required to adopt and implement. Schools are assigned a plan based on their overall framework score, which is a percentage of the total points they earned out of the total points eligible in each performance indicator. The overall score is then matched to the score ranges below to determine the plan type.

Plan Assignment	Framework Points Earned
Performance	at or above 60%
Improvement	at or above 47% - below 60%
Priority Improvement	at or above 33% - below 47%
Turnaround	below 33%

Framework points are calculated using the percentage of points earned out of points eligible. For schools with data on all indicators, the total points possible are: 15 points for Academic Achievement, 35 for Academic Growth, 15 for Academic Growth Gaps, and 35 for Postsecondary and Workforce Readiness.

	Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible <sup>2</sup>	
	Academic Achievement	Meets	75.0%	( 11.3 out of 15 points )	
d r	Academic Growth	Meets	67.9%	( 23.8 out of 35 points )	
e 1	Academic Growth Gaps	Approaching	55.0%	( 8.3 out of 15 points )	
<u>k</u>	Postsecondary and Workforce Readiness	Meets	82.8%	( 29.0 out of 35 points )	
6	Test Participation <sup>3</sup>	Meets 95% Participation Rate			
6 e	TOTAL		72.4%	( 72.4 out of 100 points )	

<sup>2</sup>Schools may not be eligible for all possible points on an indicator due to insufficient numbers of students. In these cases, the points are removed from both the points earned and the points eligible, so scores are not negatively impacted.

<sup>3</sup>Schools do not receive points for test participation. However, schools are assigned one plan category lower than their points indicate if they do not (1) meet at least a 95% participation rate in all or all but one content area (reading, writing, math, science and COACT), or (2) for schools serving multiple levels (elementary, middle and high school grades, e.g., a 6-12 school), meet at least a 95% participation rate in all or all but one content area when individual content area rates are rolled up across school levels (elementary, middle and high school grades).

<b>Test Participation Rat</b>	es															
		Participation Rating				Students Tested				Total Students						
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	-	99.6%	99.6%	-	-	Meets	Meets	-	-	1532	1532	-	-	1538	1538
Mathematics	-	-	99.5%	99.5%	-	-	Meets	Meets	-	-	1531	1531	-	-	1538	1538
Writing	-	-	99.6%	99.6%	-	-	Meets	Meets	-	-	1532	1532	-	-	1538	1538
Science	-	-	99.3%	99.3%	-	-	Meets	Meets	-	-	757	757	-	-	762	762
Colorado ACT	-	-	99.9%	-	-	-	Meets	-	-	-	734	-	-	-	735	-





Performance Indicators							Le	vel: High Schoo
School: SILVER CREEK HIGH SCHOOL							District: ST VRAIN VALLEY RE	1J - 0470 (3 Year
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	1473	82.48	83	
Mathematics	3	4		Meets	1469	48.26	84	'
Writing	3	4		Meets	1472	65.42	82	'
Science	3	4		Meets	731	66.35	84	'
Total	12	16	75%	Meets				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	1385	49	8	Yes
Mathematics	2	4		Approaching	1385	41	54	No
Writing	3	4	-	Meets	1384	50	25	Yes
English Language Proficiency (CELApro)	1.5	2		Meets	60	55	66	No
Total	9.5	14	67.9%	Meets			33	110
1000	3.3			Wicets	C1	Cultura and Adadism	Cultura and Adams Adams to	Danie Adenie
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	13	20	65%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	254	46	25	Yes
Minority Students	3	4		Meets	278	47	24	Yes
Students with Disabilities	2	4		Approaching	74	42	68	No
English Learners	3	4	-	Meets	136	53	33	Yes
Students needing to catch up	2	4		Approaching	225	48	69	No
Mathematics	10	20	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	253	44	94	No
Minority Students	2	4		Approaching	278	44	92	No
Students with Disabilities	2	4		Approaching	74	45	99	No
English Learners	2	4	-	Approaching	136	43	94	No
Students needing to catch up	2	4		Approaching	493	45	99	No
Writing	10	20	50%	Approaching				
Free/Reduced Lunch Eligible	2	4	50,5	Approaching	253	48	63	No
Minority Students	2	4		Approaching	278	48	58	No
Students with Disabilities	2	4		Approaching	74	49	95	No
English Learners	2	4		Approaching	136	54	68	No
Students needing to catch up	2	4		Approaching	400	52	85	No
Total	33	60	55%	Approaching				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	4	4		Exceeds		951/652/395/ <b>213</b>	88.1/90.5/90.6/ <b>91.1</b> %	80%
Disaggregated Graduation Rate	2.25	4	56.3%	Approaching		• •		
Free/Reduced Lunch Eligible	0.5	1		Approaching		<b>127</b> /86/46/23	<b>72.4</b> /69.8/69.6/69.6%	80%
Minority Students	0.75			Meets		134/90/ <b>46</b> /N<16	79.1/84.4/ <b>89.1</b> /-%	80%
Students with Disabilities	0.5	1		Approaching		89/64/ <b>44</b> /19	64/70.3/ <b>79.5</b> /78.9%	80%
English Learners	0.5	1		Approaching		19/ <b>24</b> /N<16/N<16	65.5/ <b>75</b> /-/-%	80%
Dropout Rate	4	4		Exceeds		3657	1%	3.9%
Colorado ACT Composite Score	3	4		Meets		734	21.6	20.1
	-	•				· <del>-</del> ·		

Scoring Guide Level: H

formance Indicator	Scoring Guide			Rating	Point	Value	Total Possible per EMH Leve	Framework Poi
	The school's percentage of students scoring proficient or advar	nced was:					·	
	at or above the 90th percentile of all schools (using 2009-1)			Exceeds	T	4	16	
Academic	below the 90th percentile but at or above the 50th percen	•	ne).	Meets		3	(4 for each	15
Achievement	below the 50th percentile but at or above the 15th percen	itile of all schools (using 2009-10 baseling	ne).	Approaching		2	content area)	
	below the 15th percentile of all schools (using 2009-10 bases)	seline).		Does Not Mee	t	1	1 '	
	If the school meets the median adequate student growth perce	•	rcentile was:	•	TCAP	CELA		
	• at or above 60.			Exceeds	4	2	14	
	below 60 but at or above 45.			Meets	3	1.5	(4 for each	
	below 45 but at or above 30.			Approaching	2	1	content area	
Academic	• below 30.			Does Not Mee	t 1	0.5	and 2 for	35
Growth	If the school does not meet the median adequate student grow	vth percentile and its median student gr	owth percentile was:	•	TCAP	CELA	English	
	• at or above 70.	,	· ·	Exceeds	4	2	language	
	below 70 but at or above 55.			Meets	3	1.5	proficiency)	
	below 55 but at or above 40.			Approaching	2	1	1	
	• below 40.			Does Not Mee	t 1	0.5	1	
	If the student subgroup meets the median adequate student gi	rowth percentile and its median student	t growth percentile was:		1			
	• at or above 60.	•		Exceeds	1	4	1	
	below 60 but at or above 45.			Meets	1	3	1	
	below 45 but at or above 30.			Approaching	1	2	60	
Academic	• below 30.			Does Not Mee	t	1	(4 for each of 5	
Growth Gaps	If the student subgroup does not meet the median adequate st	tudent arowth percentile and its median	student arowth percent		1		subgroups in 3	15
о. о	• at or above 70.	g		Exceeds	T	4	subject areas)	
	• below 70 but at or above 55.			Meets		3		
	• below 55 but at or above 40.			Approaching		2	†	
	• below 40.			Does Not Mee		1	†	
	Graduation Rate and Disaggregated Graduation Rate:	The school's araduation rate/disac	nareanted araduation		Overall	Disaggr.		
	• at or above 90%.	The seriour's graduation rate, alsag	gregated graduation	Exceeds	4	1	1	
	• at or above 80% but below 90%.			Meets	3	0.75	-	
	• at or above 65% but below 80%.			Approaching	2	0.73	-	
	• below 65%.			Does Not Mee	t 1	0.25	1	
	Dropout Rate: The school's dropout rate was:			DOES NOT MEE	ч -	0.23	16	
	• at or below 1%.			Exceeds	1	4	(4 for each sub-	35
stsecondary and		0   :				•	<b>-</b> '	35
kforce Readiness	• at or below the state average but above 1% (using 2009-10			Meets		3	indicator)	
	• at or below 10% but above the state average (using 2009-	10 baseline).		Approaching	+	2	4	
	• above 10%.			Does Not Mee	t	1	4	
	Colorado ACT Composite Score: The school's average C	folorado ACT composite score was:					1	
	at or above 22.			Exceeds		4	4	
	at or above the state average but below 22 (using 2009-10)			Meets		3	4	
	at or above 17 but below the state average (using 2009-10)	) baseline).		Approaching	+	2	4	
	• below 17.			Does Not Mee	t	1		
oints for each pe	rformance indicator		Cut-Points for plan ty	pe assignment				
Cut	Point: The school earned of the points eligible on th	nis Indicator.		Cut Point: The school	earned	of the to	otal Framework points eligibl	e.
	at or above 87.5%	Exceeds		• at or above 60%			, and the second	Performance
	at or above 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - be	low 60%			Improvement

Cut-Points for each	n performand	ce indicator		Cut-Points for plan type assignment					
	Cut Point: Th	ne school earned of the points eligible on th	nis Indicator.	Cut Point: The school earned of the total Framework points eligible.					
Achievement;	at or above	e 87.5%	Exceeds		at or above 60%	Performance			
Growth; Gaps	at or above	e 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - below 60%	Improvement			
	at or above	e 37.5% - below 62.5%	Approaching	Points	• at or above 33% - below 47%	Priority Improvement			
	• below 37.5	5%	Does Not Meet		• below 33%	Turnaround			
School plan type a	ssignments								
		Plan description							
Performance Plan		The school is required to adopt and implement a Per	formance Plan.	A school may not implemen	nt a Priority Improvement and/or Turnaround Plan for longe	r than a combined total of			
Improvement Plan		The school is required to adopt and implement an Im	provement Plan.	five consecutive years befo	re the District or Institute is required to restructure or close	the school. The five			
<b>Priority Improvem</b>	ent Plan	The school is required to adopt and implement a Pric	ority Improvement Plan.	consecutive school years commences on July 1 during the summer immediately following the fall in which the					
Turnaround Plan		The school is required to adopt and implement a Tur	naround Plan.	school is notified that it is required to implement a Priority Improvement or Turnaround Plan.					

3

SPF 2012 - 0470 - 7789

## 1-year vs. 3-year Report

Schools receive a 1-year and a 3-year aggregated School Performance Framework report. CDE produces a report on the basis of three years of data to enable more schools to be considered within the same performance framework. Some small schools may not have public data on the basis of a single year because of small N counts for some performance indicator metrics, but a report on the basis of three years of data increases the N count. Only one of the two sets of results (1-year or 3-year) will be the official plan type assignment for the school: the one under which the school has ratings on a higher number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it received a higher total number of points and plan assignment. Note that some 3-year reports may be based on only two years of data if that is the only data available.

# Reference Data for Key Performance Indicators

#### Academic Achievement

The Academic Achievement Indicator reflects a school's proficiency rate: the percentage of students proficient or advanced on Colorado's standardized assessments. This includes results from CSAP/TCAP and CSAPA/CoAlt in reading, mathematics, writing, and science, and results from Lectura and Escritura.

All achievement data is compared to baselines from the first year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).

# Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2009-10 baseline)

		Reading		Math			Writing				Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	
N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286	
15th percentile	49.18	50.44	54.92	48.60	29.72	15.97	32.48	34.95	30.96	19.67	23.85	27.50	
50th percentile	71.65	71.43	73.33	70.89	52.48	33.52	53.52	57.77	50.00	47.53	48.00	50.00	
90th percentile	89.10	88.24	87.23	89.34	75.00	54.79	76.83	79.67	72.24	75.96	75.11	72.41	

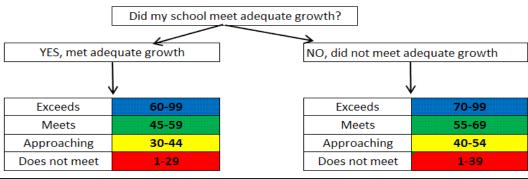
# Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

		Reading			Math		Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	1032	507	362	1032	507	361	1032	507	362	972	469	347
15th percentile	50.00	50.56	53.34	48.73	29.69	13.49	32.56	36.84	30.00	20.46	25.00	27.93
50th percentile	72.05	71.35	72.21	70.11	51.53	30.53	54.84	58.34	49.57	45.36	48.72	50.00
90th percentile	88.21	87.40	86.17	87.48	74.41	52.19	76.51	79.17	71.00	72.65	71.26	71.45

### Academic Growth and Academic Growth Gaps

The Academic Growth Indicator measures academic progress using the Colorado Growth Model. This Indicator reflects 1) normative (median) growth: how the academic progress of the students in this school compared to that of other students statewide with a similar content proficiency (CSAP/TCAP) score history or a similar English language proficiency (CELApro) score history, and 2) criterion-referenced (adequate) growth: whether this level of growth was sufficient for the typical (median) student in the school to reach or maintain a specified level of proficiency within a given length of time. For CSAP/TCAP, students are expected to score proficient or advanced within three years or by 10th grade, whichever comes first. Students classified as English learners are expected to reach the next level of language proficiency on CELApro in either 1 or 2 years, depending upon the proficiency target.

4



The Academic Growth Gaps Indicator measures the academic progress of historically disadvantaged student groups and students needing to catch up. It disaggregates the Growth Indicator into student groups, and reflects their normative and adequate growth. The student groups include students eligible for free/reduced lunch, minority students, students with disabilities, English learners, and students needing to catch up.

For Academic Growth and Academic Growth Gaps, the median growth percentile required to earn each rating depends on whether or not the school met adequate growth. Schools that met adequate growth use the rubric on the left; schools that did not meet adequate growth use the rubric on the right.

SPF 2012 - 0470 - 7789

## **Postsecondary and Workforce Readiness**

The Postsecondary and Workforce Readiness Indicator measures the preparedness of students for college or careers upon completing high school. This Indicator reflects student graduation rates, disaggregated graduation rates for student groups (students eligible for free/reduced lunch, minority students, students with disabilities, and English learners), dropout rates, and average Colorado ACT (COACT) composite scores.

#### State Average (Mean) Dropout Rate (2009-10 baseline)

	N of Students	Mean Rate
1-year (2009)	416,953	3.6
3-year (2007-09)	1,238,096	3.9

# <u>This School's</u> Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	87	89.3	90.2	91.1
Anticipated Year	2009	83.9	88.4	91.1	
of Graduation	2010	90.4	93		
	2011	89.6			

#### Free/Reduced Lunch Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	56	64	64	69.6
Anticipated Year	2009	62.5	68.2	76.2	
of Graduation	2010	71.1	74.4		
	2011	90			

#### Minority Student Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	N<16	N<16	N<16	N<16
Anticipated Year	2009	73.5	83.9	87.1	
of Graduation	2010	81.4	81.8		
	2011	78.6			

#### Students with Disabilities Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	60	65	75	78.9
Anticipated Year	2009	57.7	64	83.3	
of Graduation	2010	78.9	84.2		
	2011	62.5			

#### **English Learners Graduation Rate (1-year)**

		4-year	5-year	6-year	7-year
	2008	N<16	N<16	N<16	N<16
Anticipated Year	2009	N<16	N<16	N<16	
of Graduation	2010	N<16	N<16		
	2011	N<16			

#### State Average (Mean) COACT Composite Score (2009-10 baseline)

	N of Students	Average Score
1-year (2010)	51,438	20.0
3-year (2008-10)	151,439	20.1

# This School's Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	87	89.3	90.2	91.1
Anticipated Year	2009	83.9	88.4	91.1	
of Graduation	2010	90.4	93		
	2011	89.6			
	Aggregated	88.1	90.5	90.6	91.1

#### Free/Reduced Lunch Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	56	64	64	69.6
Anticipated Year	2009	62.5	68.2	76.2	
of Graduation	2010	71.1	74.4		
	2011	90			
	Aggregated	72.4	69.8	69.6	69.6

#### Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	N<16	N<16	N<16	N<16
Anticipated Year	2009	73.5	83.9	87.1	
of Graduation	2010	81.4	81.8		
	2011	78.6			
	Aggregated	79.1	84.4	89.1	N<16

### Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	60	65	75	78.9
Anticipated Year	2009	57.7	64	83.3	
of Graduation	2010	78.9	84.2		
	2011	62.5			
	Aggregated	64	70.3	79.5	78.9

#### English Learners Graduation Rate (3-year aggregate)

5

	, 00				
		4-year	5-year	6-year	7-year
	2008	N<16	N<16	N<16	N<16
Anticipated Year	2009	N<16	N<16	N<16	
of Graduation	2010	N<16	N<16		
	2011	N<16			
	Aggregated	65.5	75	N<16	N<16

All averages are compared to baselines from the first year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).

Colorado calculates "on-time" graduation as the percent of students who graduate from high school four years after entering ninth grade. A student is assigned a graduating class when they enter ninth grade by adding four years to the year the student enters ninth grade. The formula anticipates, for example, that a student who entered ninth grade in fall 2006 would graduate with the Class of 2010.

For the 1-year SPF, schools earn points based on the highest value among the following: 2011 4year graduation rate, 2010 5-year graduation rate, 2009 6-year graduation rate and 2008 7-year graduation rate (the shaded cells in the tables on the left). For the 3-year SPF, schools earn points based on the highest value among the following: aggregated 2008, 2009, 2010 and 2011 4-year graduation rate, aggregated 2008, 2009 and 2010 5-year graduation rate, aggregated 2008 and 2009 6-year graduation rate, or 2008 7-year graduation rate. For each of these rates, the aggregation is the result of adding the graduation totals for all available years and dividing by the sum of the graduation bases across all available years. For both 1-year and 3-year SPFs, the "best of" graduation rate is bolded and italicized on the Performance Indicators detail page.

SPF 2012 - 0470 - 7789