Final 2018 School Performance Framework

4187: SILVER HILLS MIDDLE SCHOOL | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: M - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

52.9/100

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	46.5%	18.6/40	Approaching
Academic Growth	57.1%	34.3/60	Approaching

Assurances

Accountability Participation Rate Meets 95%

Rating

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	1,113	1,090	97.9%	19	99.6%	Meets 95%
Math	1,113	1,089	97.8%	19	99.5%	Meets 95%
Science	351	340	96.9%	8	99.1%	Meets 95%

Performance 52.9% 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

-	, ,					
		% Pts	Weighted Pts		% Pts by	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating	EMH	Rating
Middle	Academic Achievement	46.5%	18.6/40	Approaching	F2 00/	
	Academic Growth	57.1%	34.3/60	Approaching	52.9%	Improvement

^(*) 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 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.



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Level: Middle - (Multi-Year)

ACADEMIC	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS -	All Students	3,009	97.7%	734.9	36	4/8	Approaching
English	English Learners	771	99.3%	722.8	12	0.25/1	Does Not Meet
Language Arts	Free/Reduced-Price Lunch Eligible	1,662	98.0%	725.3	18	0.5/1	Approaching
	Minority Students	1,763	98.1%	728.1	22	0.5/1	Approaching
	Students with Disabilities	367	98.2%	702.2	1	0.25/1	Does Not Meet
CMAS - Math	All Students	3,035	97.7%	727.3	40	4/8	Approaching
	English Learners	799	99.2%	719.6	21	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	1,683	97.9%	718.7	19	0.5/1	Approaching
	Minority Students	1,789	98.1%	721.5	25	0.5/1	Approaching
	Students with Disabilities	367	98.2%	695.7	1	0.25/1	Does Not Meet
CMAS -	All Students	983	96.1%	563.5	33	4/8	Approaching
Science	English Learners	266	98.6%	520.7	12	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	521	96.1%	528.2	15	0.5/1	Approaching
	Minority Students	559	96.9%	536.1	18	0.5/1	Approaching
	Students with Disabilities	119	99.2%	463.4	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	16.75/36	Approaching

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS -	All Students	2,824	49.0	4/8	Approaching
English	English Learners	741	46.0	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	1,560	45.0	0.5/1	Approaching
	Minority Students	1,661	47.0	0.5/1	Approaching
	Students with Disabilities	296	42.0	0.5/1	Approaching
CMAS - Math	All Students	2,846	50.0	6/8	Meets
	English Learners	758	49.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	1,572	47.0	0.5/1	Approaching
	Minority Students	1,683	47.0	0.5/1	Approaching
	Students with Disabilities	290	40.5	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	116	48.0	2/4	Approaching
	On Track to EL Proficiency	116	51.7%	0/0	Approaching
TOTAL		*	*	16/28	Approaching

This page displays the performance indicator data for the middle 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 CMAS growth results for Math and English Language Arts. 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

Performance Indicator	Measure/Metric	Rating		Point Value					
	The district or school's mean scale score was*:								
Academic Achievement	see table below for actual values	All Students	Each Disaggi	Each Disaggregated Group					
	at or above the 85th percentile	Exceeds	8 1.00						
	at or above the 50th percentile but below the 85th percentile	Meets	6	0	.75				
	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 Grower 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 was**:								
	• 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						
Academic Growth Postsecondary and Workforce Readiness	• 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 202	7):							
	• at or below 0.5%	Exceeds		4					
	• at or below 2.0% but above 0.5%	Meets	3						
Workforce Readilless	• at or below 5.0% but above 2.0%	Approaching		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	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	egated 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	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			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.					
Achievement; Growth; Postsecondary Readiness	• 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				

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	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 & 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).

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



2018 Performance Framework Addendum

4187: SILVER HILLS MIDDLE SCHOOL | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: Middle - (Multi-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	23	96.0%	728.9	24
Language Arts	Asian	168	98.9%	742.3	55
	Black	73	96.4%	733.1	33
	Hispanic	1,426	98.3%	725.4	18
	White	1,246	97.2%	744.5	61
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	72	96.2%	744.0	60
	Male	1,507	97.7%	726.0	19
	Female	1,502	97.8%	743.8	60
	Gifted	194	98.0%	787.3	99
CMAS - Math	American Indian or Alaska Native	23	96.0%	723.2	29
	Asian	178	98.9%	736.7	65
	Black	73	96.4%	724.5	32
	Hispanic	1,442	98.2%	719.0	20
	White	1,246	97.0%	735.7	63
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	72	96.2%	731.6	51
	Male	1,519	97.5%	726.0	35
	Female	1,516	97.8%	728.7	42
	Gifted	193	97.5%	778.0	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	67	100.0%	587.1	47
	Black	22	89.3%	531.7	16
	Hispanic	441	96.9%	525.2	14
	White	424	95.1%	599.5	55
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	19	95.7%	609.2	61
	Male	510	95.6%	551.5	25
	Female	473	96.7%	576.3	40
	Gifted	60	96.8%	721.0	99

ACADEMIC GROWTH Subject **Student Group** Count **Median Growth Percentile** CMAS - English American Indian or Alaska Native 22 54.5 Language Arts Asian 163 52.0 Black 67 56.0 Hispanic 1,345 45.0 White 1,163 52.0 Hawaiian/Pacific Islander n < 20 Two or More Races 64 48.0 Male 1,404 43.0 Female 1,420 54.0 Gifted 187 70.0 CMAS - Math American Indian or Alaska Native 54.0 22 Asian 167 56.0 Black 68 48.0 Hispanic 1,361 46.0 White 1,163 54.0 Hawaiian/Pacific Islander n < 20 Two or More Races 65 48.0 Male 1,413 48.0 Female 1,433 52.0

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: http://www.cde.state.co.us/accountability/performanceframeworkresults

189

66.0

Gifted