Final 2018 School Performance Framework

8356: WILLIAM SMITH HIGH SCHOOL | 0180: ADAMS-ARAPAHOE 28J

Level: H - (1-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Improvement Plan: Meets 95% Participation

46.3/100

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	31.1%	9.3/30	Does Not Meet
Academic Growth	39.4%	15.8/40	Approaching
Postsecondary & Workforce Readiness	70.6%	21.2/30	Meets

Assurances

	Rating
Accountability Participation Rate	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	174	174	100.0%	0	100.0%	Meets 95%
Math	174	174	100.0%	0	100.0%	Meets 95%
Science	79	79	100.0%	0	100.0%	Meets 95%

Performance

46.3%

Improvement

Priority Imp

Turnaround

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

Performance:

53.0% - 100.0%

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	31.1%	9.3/30	Does Not Meet	
	Academic Growth	39.4%	15.8/40	Approaching	
	Postsecondary & Workforce	70.6%	21.2/30	Meets	

% Pts by EMH Rating
46.3% Improvement

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

 $^{(^{\}wedge}) \, \text{Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock}.$

^(**) 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: High - (1-Year)

ACADEMIC	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	164	100.0%	408.5	8	2/8	Does Not Meet
Evidence- Based	English Learners	69	100.0%	375.8	1	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	124	100.0%	399.2	5	0.25/1	Does Not Meet
Writing	Minority Students	133	100.0%	397.2	3	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	0/0	-
CO PSAT -	All Students	164	100.0%	412.1	14	2/8	Does Not Meet
Math	English Learners	69	100.0%	382.6	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	124	100.0%	405.9	11	0.25/1	Does Not Meet
	Minority Students	133	100.0%	403.5	10	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS -	All Students	73	100.0%	566.8	17	4/8	Approaching
Science	English Learners	27	100.0%	492.8	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	45	100.0%	549.5	8	0.25/1	Does Not Meet
	Minority Students	63	100.0%	555.9	9	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	10.25/33	Does Not Meet

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	234	28.0	2/8	Does Not Meet
Evidence-	English Learners	94	28.5	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	167	28.0	0.25/1	Does Not Meet
Writing	Minority Students	194	25.5	0.25/1	Does Not Meet
	Students with Disabilities	n < 20	-	0/0	-
CO PSAT/SAT -	All Students	224	36.5	4/8	Approaching
Math	English Learners	91	46.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	162	46.0	0.5/1	Approaching
	Minority Students	187	40.0	0.5/1	Approaching
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	50	48.0	2/4	Approaching
	On Track to EL Proficiency	50	54.0%	0/0	Meets
TOTAL		*	*	10.25/26	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



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Level: High - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS Participation Pts Earned/ Subject Student Group Count Rate Rate/Score Rate Rating CO SAT -**Does Not Meet** All Students 73 457.7 100.0% 0.5/2Evidence-**English Learners** 27 401.1 100.0% 0/0 **Does Not Meet** Based Free/Reduced-Price Lunch Eligible 45 443.3 100.0% 0/0 **Does Not Meet** Reading & Minority Students 63 450.8 100.0% 0/0 **Does Not Meet** Writing Students with Disabilities n < 160/0 CO SAT -All Students 73 430.1 100.0% 0.5/2**Does Not Meet** Math 27 **Does Not Meet English Learners** 393.0 100.0% 0/0 **Does Not Meet** Free/Reduced-Price Lunch Eligible 45 422.0 100.0% 0/0 0/0 **Does Not Meet** Minority Students 63 422.2 100.0% Students with Disabilities n < 160/0 Meets Dropout All Students 347 1.2% 3/4 Meets **English Learners** 90 1.1% 0/0 Free/Reduced-Price Lunch Eligible 214 0.9% 0/0 Meets Minority Students 273 0.7% 0/0 Meets Students with Disabilities 32 3.1% 0/0 Approaching Matriculation All Students Approaching 67 43.3% 1/2 2-Year Higher Education Instituti... * 9.0% 4-Year Higher Education Instituti... 22.4% Career & Technical Education 19.4% Graduation All Students 66 6yr 97.0% 4/4 Exceeds **English Learners** 21 5yr 95.2% 1/1 Exceeds Free/Reduced-Price Lunch Eligible 41 6yr 97.6% 1/1 Exceeds **Minority Students** 42 97.6% 1/1 Exceeds 6yr Students with Disabilities n < 160/0 TOTAL 12/17 Meets

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		
All Students	68.9%	92.8%	97.0%	87.1%	6yr		
English Learners	-	95.2%	-	-	5yr		
Free/Reduced-Price Lunch Eligible	69.4%	93.3%	97.6%	90.2%	6yr		
Minority Students	67.3%	95.8%	97.6%	88.5%	6yr		

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

Students with Disabilities

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	Each Disaggregated 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	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	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					
	• 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	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.*

marcators have been establis	dicators have been established dillizing baseline year data.										
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.					
Ashiovament Crowth	• at or above 87.5%	Exceeds				
Achievement; Growth; Postsecondary Readiness	• 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)				

^{* 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

8356: WILLIAM SMITH HIGH SCHOOL | 0180: ADAMS-ARAPAHOE 28J

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	n < 16	-	-	-
Reading & Writing	Black	20	100.0%	403.5	6
	Hispanic	107	100.0%	396.5	3
	White	31	100.0%	456.8	44
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	83	100.0%	408.9	8
	Female	81	100.0%	408.0	7
	Gifted	n < 16	-	-	-
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	20	100.0%	410.0	13
	Hispanic	107	100.0%	403.6	10
	White	31	100.0%	448.7	50
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	83	100.0%	420.2	21
	Female	81	100.0%	403.7	10
	Gifted	n < 16	-	-	-
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	54	100.0%	549.8	8
	White	n < 16	-	-	-
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	37	100.0%	567.5	17
	Female	36	100.0%	566.2	16
	Gifted	n < 16		-	_

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	n < 20	-
Reading & Writing	Black	24	29.0
	Hispanic	159	26.0
	White	40	34.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	119	30.0
	Female	115	23.0
	Gifted	22	46.5
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	23	48.0
	Hispanic	153	40.0
	White	37	21.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	114	35.0
	Female	110	39.0
	Gifted	n < 20	-

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



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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	Asian	n < 16	*	-	-
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	54	*	443.9	100.0%
	White	n < 16	*	-	-
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	37	*	459.7	100.0%
	Female	36	*	455.6	100.0%
	Gifted	n < 16	*	-	-
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	54	*	419.6	100.0%
	White	n < 16	*	-	-
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	37	*	442.7	100.0%
	Female	36	*	417.2	100.0%
	Gifted	n < 16	*	-	-
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	n < 16	*	-	*
	Black	43	*	2.3%	*
	Hispanic	203	*	0.5%	*
	White	74	*	2.7%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	n < 16	*	-	*
	Male	176	*	2.3%	*
	Female	171	*	0.0%	*
	Gifted	32	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	-	-	*
	Black	18	4yr	66.7%	*
	Hispanic	37	5yr	97.3%	*
	White	24	6yr	95.8%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	35	6yr	97.1%	*
	Female	33	5yr	97.0%	*
	Gifted	n < 16		-	*

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	66.7%	-	-	-	4yr
Hispanic	63.0%	97.3%	96.3%	86.5%	5yr
White	72.7%	85.7%	95.8%	83.3%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	66.7%	88.9%	97.1%	88.6%	6yr
Female	71.1%	97.0%	96.8%	85.7%	5yr
Gifted	-	-	-	-	-

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