

Final 2018 School Performance Framework

Improvement

8457: JACK SWIGERT AEROSPACE ACADEMY | 1010: COLORADO SPRINGS 11 Level: M - (1-Year) Plan Type **Official Rating Based On: 1-Year SPF Report Priority Improvement Plan: Meets 95%** 34.1/100 Participation Will enter Year 2 of Priority Improvement or Turnaround 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 Performance 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. Improvement 34.1% Indicator Rating Totals Priority Imp Weighted Pts Turnaround % Pts Earned Earned/Pts Eligible Academic Achievement **Does Not Meet** 25.0% 10.0/40 School plan types are based on the total percentage of 24.1/60 Academic Growth 40.2% Approaching points earned: Performance: Assurances 53.0% - 100.0% Improvement: Accountability Participation Rate Meets 95% 42.0% - 52.9% Priority Improvement: 34.0% - 41.9% Test Participation Rates (Ratings are based on Accountability Participation Rate) Turnaround: 0.0% - 33.9% Valid Participation Parent Insufficient Data: No Rate** Records Scores Excuses reportable achievement or English Language Arts 521 509 97.7% 10 Meets 95% 99.6% growth data. 521 510 97.9% 10 99.8% Meets 95% Math Science 168 162 96.4% 6 100.0% Meets 95% Summary of Ratings by EMH Level % Pts Weighted Pts % Pts by EMH Level **Performance Indicator** Earned Earned/Pts Eligible Middle Academic Achievement 25.0% 10.0/40 **Does Not Meet** Priority 34.1%

(*) 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.

40.2%

Academic Growth

(**) 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.

24.1/60

Approaching



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Level: Middle - (1-Year)

ACADEMIC	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	422	97.7%	717.8	6	2/8	Does Not Meet
English Language Arts	English Learners	153	98.9%	713.2	3	0.25/1	Does Not Meet
Language Arts	Free/Reduced-Price Lunch Eligible	353	97.9%	716.9	5	0.25/1	Does Not Meet
	Minority Students	318	97.7%	716.0	5	0.25/1	Does Not Meet
	Students with Disabilities	54	95.6%	698.0	1	0.25/1	Does Not Meet
CMAS - Math	All Students	430	97.9%	715.0	12	2/8	Does Not Meet
	English Learners	161	98.9%	712.9	9	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	361	97.9%	714.5	11	0.25/1	Does Not Meet
	Minority Students	326	97.9%	712.5	8	0.25/1	Does Not Meet
	Students with Disabilities	54	95.6%	694.9	1	0.25/1	Does Not Meet
CMAS -	All Students	137	96.4%	490.9	4	2/8	Does Not Meet
Science	English Learners	49	98.1%	434.1	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	119	96.4%	494.0	4	0.25/1	Does Not Meet
	Minority Students	113	96.2%	485.1	3	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	8.75/35	Does Not Meet

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	391	34.0	2/8	Does Not Meet
English	English Learners	148	32.0	0.25/1	Does Not Meet
Language Arts	Free/Reduced-Price Lunch Eligible	328	34.0	0.25/1	Does Not Meet
	Minority Students	302	34.5	0.25/1	Does Not Meet
	Students with Disabilities	46	42.5	0.5/1	Approaching
CMAS - Math	All Students	391	38.0	4/8	Approaching
	English Learners	148	36.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	328	38.5	0.5/1	Approaching
	Minority Students	302	37.0	0.5/1	Approaching
	Students with Disabilities	46	46.5	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	56	35.5	2/4	Approaching
	On Track to EL Proficiency	56	48.2%	0/0	Approaching
TOTAL		*	*	11.25/28	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*:								
	see table below for actual values	All Students	Each Disaggre	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 Achievement	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	ns cut-score)		1 bonus point					
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP				
	• 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**:							
	• at or above 559.1	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 202	7):							
Postsecondary and	• at or below 0.5%	Exceeds		4	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%	1							
	Matriculation Rate (of all schools in 2017):								
	• at or above the 73.1%	Exceeds							
	• 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	All Students	Each Disaggre	egated Gro					
	at or above 95.0%	Exceeds	4	1.00					
	• 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.*

	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.				
	• 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	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). August 09, 2018

+ 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.



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Level: Middle - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
Language Arts	Asian	n < 16	-	-	-
	Black	44	98.4%	715.0	4
	Hispanic	246	97.9%	714.9	4
	White	104	97.7%	723.3	13
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	92.3%	726.6	21
	Male	213	97.4%	710.7	1
	Female	209	98.0%	725.1	17
	Gifted	n < 16	-	-	-
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	44	98.4%	704.9	1
	Hispanic	254	98.3%	712.9	9
	White	104	97.7%	722.7	28
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	92.3%	719.6	21
	Male	218	97.8%	714.4	11
	Female	212	98.0%	715.6	13
	Gifted	n < 16	-	-	-
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	84	95.8%	473.4	2
	White	24	97.2%	518.1	11
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	67	97.7%	492.7	4
	Female	70	95.1%	489.2	3
	Gifted	n < 16	-	_	-

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	n < 20	-
	Black	40	44.0
	Hispanic	236	31.5
	White	89	34.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	197	29.0
	Female	194	39.0
	Gifted	n < 20	-
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	40	43.5
	Hispanic	236	36.0
	White	89	40.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	197	40.0
	Female	194	35.0
	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