

# Final 2019 School Performance Framework

8457: Jack Swigert Aerospace Academy | 1010: Colorado Springs 11 Levels: M - (Multi-Year) **Official Rating based on 1-Year SPF Report** Plan Type 40.0/100 Please see official performance framework report Year 2 On Watch The official plan type is based on either the 1-year or multi-year framework as indicated in the right hand Performance 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 Improvement 40.0% 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 Priority Imp or more assessments will reduce the overall plan type by one level. Refer to the scoring guide at the end of ... Turnaround School plan types are based **Indicator Rating Totals** on the total percentage of points earned: Weighted Pts Earne.. **Performance Indicator** % Pts Earned Rating Performance Plan: Academic Achievement 25.0% 10.0/40 **Does Not Meet** 53.0% - 100.0% Academic Growth 50.0% 30.0/60 Approaching Improvement Plan: 42.0% - 52.9% Assurances Priority Improvement Plan: 34.0% - 41.9% Accountability Participation Rate Meets 95% Accredited with Turnaround Plan: 0.0% - 33.9% **Test Participation Rates\*\*** Insufficient Data: No reportable achievement and Participation Parent growth data. Scores Rating 97.2% English Language Arts 1,583 1,539 24 99.5% Meets 95% 1,544 97.8% 26 Math 1,579 99.4% Meets 95% Science 515 495 96.1% 12 98.4% Meets 95% Summary of Ratings by EMH Level % Pts Earn.. Weighted Pts Earned/.. % Pts by.. **Performance Indicator** Middle Academic Achievement 25.0% 10.0/40 **Does Not Meet** Priority 40.0% Academic Growth 50.0% 30.0/60 Approaching Improvement

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

(\*\*) Participation ratings are based on the Accountability Participation Rate, which excludes Parent Excusals from the denominator and counts English

Learners in their first year in the United States who were eligible to take the ELP assessment as participants regardless of whether they tested.

 $(^{)}$  Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

(^^) ESSA Identification. For more information: <u>http://www.cde.state.co.us/fedprograms/essa\_csi\_tsi</u>



# Final 2019 School Performance Framework

#### 8457: Jack Swigert Aerospace Academy | 1010: Colorado Springs 11

Middle School - (Multi-Year)

#### ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	1,316	97.2%	722.6	12	2/8	Does Not Meet
English	English Learners	482	97.2%	717.2	6	0.25/1	Does Not Meet
Language Arts	Free/Reduced-Price Lunch Eligible	1,125	97.6%	721.7	11	0.25/1	Does Not Meet
	Minority Students	1,011	97.2%	720.9	10	0.25/1	Does Not Meet
	Students with Disabilities	170	96.7%	696.1	1	0.25/1	Does Not Meet
CMAS - Math	All Students	1,341	97.8%	716.0	13	2/8	Does Not Meet
	English Learners	514	99.3%	713.0	9	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	1,149	98.2%	715.8	13	0.25/1	Does Not Meet
	Minority Students	1,038	98.1%	714.6	12	0.25/1	Does Not Meet
	Students with Disabilities	169	96.6%	693.8	1	0.25/1	Does Not Meet
CMAS -	All Students	429	96.1%	506.4	8	2/8	Does Not Meet
Science	English Learners	160	97.8%	466.7	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	379	96.6%	502.2	7	0.25/1	Does Not Meet
	Minority Students	336	95.8%	499.6	6	0.25/1	Does Not Meet
	Students with Disabilities	49	95.3%	427.9	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	9/36	Does Not Meet

### ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Éligible	Rating
CMAS -	All Students	1,217	42.0	4/8	Approaching
English	English Learners	471	41.0	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	1,048	42.0	0.5/1	Approaching
	Minority Students	953	43.0	0.5/1	Approaching
	Students with Disabilities	144	42.0	0.5/1	Approaching
CMAS - Math	All Students	1,212	40.0	4/8	Approaching
	English Learners	476	41.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	1,041	41.0	0.5/1	Approaching
	Minority Students	955	41.0	0.5/1	Approaching
	Students with Disabilities	143	43.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	115	38.0	1/2	Approaching
	On Track to Proficiency	114	40.4%	1/2	Approaching
TOTAL		*	*	14/28	Approaching

This page displays the performance indicator data for the middle school level. For the 1-Year report, calculations are based on state assessment results from 2018-19. Multi-Year reports include results for years 2016-17 through 2018-19.

Academic Achievement: mean scale scores represent outcomes for designated subjects and student groups; participation rates included on this page count parent excusals as non-participants.

Academic Growth: median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and student groups. The On-Track to EL proficiency metric is included for points for the first time in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings, refer to 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 (or percent On Track) was*:	• •		Each Disaggregated	ELP On Track		
	see tables below for actual values		All Students	Group	Growth		
Academic Achievement	<ul> <li>at or above the 85th percentile</li> </ul>	Exceeds	8	1.00	2.0		
	<ul> <li>at or above the 50th percentile but below the 85th percentile</li> </ul>	Meets	6	0.75	1.5		
∝ ELP On Track Growth	<ul> <li>at or above the 15th percentile but below the 50th percentile</li> </ul>	Approaching	4	0.50	1.0		
	below the 15th percentile	Does Not Meet	2	0.25	0.5		
	Students Previously Identified for a READ Plan (bonus point)						
	<ul> <li>CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut</li> </ul>	-score)		1 bonus point			
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP		
	• at or above 65	Exceeds	8	1.00	2.0		
Academic Growth	at or above 50 but below 65	Meets	6	0.75	1.5		
	at or above 35 but below 50	Approaching	4	0.50	1.0		
	• below 35	Does Not Meet	2	0.25	0.5		
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students Each Disage		ggregated Group		
	at or above 554.7	Exceeds	4	1	1.00		
	<ul> <li>at or above 501.3 but below 554.7</li> </ul>	Meets	3	0	.75		
	<ul> <li>at or above 458.0 but below 501.3</li> </ul>	Approaching	2	0	.50		
	• below 458.0	elow 458.0 Does Not Meet		0	.25		
	Mean CO SAT Math scale score was**:	All Students	Each Disaggi	regated Grou			
	at or above 544.6	Exceeds	4		1.00		
	at or above 488.0 but below 544.6	Meets	3	0	.75		
	<ul> <li>at or above 439.9 but below 488.0</li> </ul>	Approaching	2	0	.50		
	• below 439.9	Does Not Meet	1	0	.25		
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggi	regated Grou		
	at or below 0.5%	Exceeds	8	2	2.0		
Postsecondary and Workforce Readiness	at or below 2.0% but above 0.5%	Meets	6	:	1.5		
workforce Readiness	at or below 5.0% but above 2.0%	Approaching	4	1	1.0		
	above 5.0%     Does Not Meet		2 0		).5		
	Matriculation Rate (of all schools in 2018):	All Students					
	at or above the 75.8%	Exceeds		4			
	<ul> <li>at or above 61.1% but below 75.8%</li> </ul>	Meets		3			
	at or above 46.8% but below 61.1%	Approaching		2			
	• below 46.8%	Does Not Meet		1			
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-yea	r):	All Students	Each Disaggi	regated Grou		
	• at or above 95.0%	Exceeds	8		2.0		
	• at or above 85.0% but below 95.0%	Meets	6	1	1.5		
	• at or above 75.0% but below 85.0%	Approaching	4	1	1.0		
	• below 75.0%	Does Not Meet	2	(	0.5		

#### 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	s & 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	427.5	719.1	716.5	413.0	415.5	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	463.7	734.3	731.2	448.4	447.4	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	506.1	751.9	746.2	491.0	491.1	655.9	643.3	651.3

Percent of Students On Track for ELP Growth Targets						
	ELP On Track Growth					
Percentile	Elem	Middle	High			
15th percentile	63.5%	30.4%	30.4%			
50th percentile	72.4%	42.9%	45.2%			
85th percentile	82.4%	60.0%	63.0%			

85th percent	tile	82.4%	60.0%	63.0	0%			
							_	_
<b>Cut-Points for</b>	Each Po	erformance I	ndicator					Gr
Achievement;	Cut-Po	int: The distric	t or school ea	rnedof	the p	oints eligible.		
Growth:	• at o	r above 87.5%				Exceeds		
Postsecondary	• at o	r above 62.5%	but below 87.	5%		Meets		Postse
Readiness	• at o	r above 37.5%	but below 62.	5%	Ар	proaching		Rea
Reaumess	<ul> <li>belo</li> </ul>	w 37.5%			Doe	s Not Meet		

Total Possible	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, 2 for ELP growth, 2 for ELP On Track Growth)	60%	40%					
Postsecondary Readiness	52 total points (16 for graduation, 4 for matriculation, 16 for dropout, 8 per CO SAT subject)	not applicable	30%					

Cut-Points for Plan/Ca	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)					

\* School data used as baseline: 2016 for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2019 for ELP On Track to Proficiency Growth.

\*\* 2019 school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

+ 2019 Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.

August 13, 2019



# 2019 Performance Framework Addendum

### 8457: Jack Swigert Aerospace Academy | 1010: Colorado Springs 11

Middle School - (Multi-Year)

ACADEMIC	ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
English	Asian	18	100.0%	754.9	82
Language Arts	Black	149	97.8%	717.3	6
	Hispanic	761	97.2%	720.1	9
	White	305	97.4%	728.3	22
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	67	95.2%	729.4	24
	Male	688	96.8%	715.1	4
	Female	628	97.7%	730.8	27
	Gifted	25	100.0%	775.3	98
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	18	100.0%	739.1	70
	Black	148	97.8%	708.3	4
	Hispanic	789	98.5%	714.8	12
	White	303	96.8%	720.7	23
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	67	94.0%	720.1	22
	Male	707	97.6%	714.1	10
	Female	634	97.9%	718.1	18
	Gifted	25	100.0%	769.4	98
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	44	96.4%	492.5	4
	Hispanic	257	96.0%	495.3	5
	White	93	97.3%	531.0	16
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	22	89.7%	531.0	16
	Male	227	96.4%	490.7	4
	Female	202	95.7%	524.0	14
	Gifted	n < 16	-	-	-

### ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS -	American Indian or Alaska Native	n < 20	-
English	Asian	n < 20	-
Language Arts	Black	130	44.0
	Hispanic	730	41.5
	White	264	40.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	62	44.5
	Male	636	38.0
	Female	581	46.0
	Gifted	24	59.5
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	130	45.0
	Hispanic	732	40.0
	White	257	35.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	62	38.5
	Male	635	41.0
	Female	577	40.0
	Gifted	23	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: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>