

Final 2019 School Performance Framework

5660: S. Christa McAuliffe STEM Academy | 3120: Greeley 6

Levels: EM - (1-Year)

Plan Type	9					Officia	al Rating based o	n 1-Year	SPF Report
Perfor	mance	Plan: N	leets 9	5% Particip	ation	6	1.2/100		
corner of the earned on the points earned scoring guide	black title e official fr d across all e to determ	bar above amework performa ine the pl	e. Schools . The over ance indic an type. F	are assigned a p all percent of fra ators. The offici ailing to meet t	olan type bas amework po al percent of he accountal	sed on the overa ints represents f points earned bility participat	ed in the right hand all percent of points the percentage of is matched to the ion rate of 95% on two g guide at the end of	Performance Improvemen Priority Imp Turnaround	
Performance Academic Acl Academic Gro	Indicator hievement	otals		% Pts Earne 64.3% 59.1%		ted Pts Earne 25.7/40 35.5/60	Rating Meets Approaching		e Plan:
Assurance	25	_	_	_		_	Rating	<i>Improvemen</i> 42.0% - 52.9 <i>Priority Imp</i> 34.0% - 41.9	% rovement Plan:
Accountabilit							Meets 95%		vith Turnaround
Subject English Lang Math Science		Total Records 554 554 186	Valid Scores 544 545 183	Participation Rate 98.2% 98.4% 98.4%		Accountability Participation 99.6% 99.8% 100.0%	Rating Meets 95% Meets 95% Meets 95%	<i>Insufficient</i> reportable a growth data	chievement and
Summary EMH Level		igs by E		/el % Pts Earn	Weighted	Pts Earned/	Rating	% Pts by	Rating
Elementary	Academic Academic	Achiever Growth	nent	62.5% 55.4%	25 33	5.0/40 3.2/60	Meets Approaching	58.2%	Performance
Middle	Academic Academic	Achiever Growth	nent	66.2% 63.5%		5.5/40 3.1/60	Meets Meets	64.6%	Performance

(*) 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: \\ \underline{http://www.cde.state.co.us/fedprograms/essa_csi_tsi} \\ (\ \ \ \ \) \\ \underline{http://www.cde.state.co.us/fedprograms/essa_csi_tsi} \\ \underline{http://www.cde.state.co.us/fedp$



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Elementary - (1-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	279	99.0%	745.9	64	6/8	Meets
English	Previously Identified for READ Plan	36	97.3%	700.1	*	0/0	-
Language Arts	English Learners	45	97.9%	732.1	33	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	106	98.2%	734.0	37	0.5/1	Approaching
	Minority Students	156	98.8%	740.9	53	0.75/1	Meets
	Students with Disabilities	35	92.1%	699.0	1	0.25/1	Does Not Meet
CMAS - Math	All Students	278	98.6%	742.3	67	6/8	Meets
	English Learners	45	97.9%	732.9	45	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	105	97.3%	735.7	53	0.75/1	Meets
	Minority Students	155	98.1%	739.4	61	0.75/1	Meets
	Students with Disabilities	34	89.5%	696.7	1	0.25/1	Does Not Meet
CMAS -	All Students	99	99.0%	588.4	42	4/8	Approaching
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	30	96.9%	558.5	26	0.5/1	Approaching
	Minority Students	58	98.3%	579.0	37	0.5/1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	21.25/34	Meets

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	188	38.0	4/8	Approaching
English	English Learners	29	39.0	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	68	31.0	0.25/1	Does Not Meet
	Minority Students	109	37.0	0.5/1	Approaching
	Students with Disabilities	21	32.0	0.25/1	Does Not Meet
CMAS - Math	All Students	189	43.0	4/8	Approaching
	English Learners	31	36.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	68	48.5	0.5/1	Approaching
	Minority Students	111	39.0	0.5/1	Approaching
	Students with Disabilities	21	36.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	39	68.0	2/2	Exceeds
	On Track to Proficiency	39	84.6%	2/2	Exceeds
TOTAL		*	*	15.5/28	Approaching

This page displays the performance indicator data for the elementary 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



Final 2019 School Performance Framework

5660: S. Christa McAuliffe STEM Academy | 3120: Greeley 6

Middle School - (1-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	252	97.4%	744.2	60	6/8	Meets
English	English Learners	37	94.9%	731.1	28	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	95	98.0%	729.7	25	0.5/1	Approaching
	Minority Students	146	97.4%	738.0	44	0.5/1	Approaching
	Students with Disabilities	41	95.7%	699.5	1	0.25/1	Does Not Meet
CMAS - Math	All Students	253	98.1%	732.0	52	6/8	Meets
	English Learners	38	100.0%	717.1	17	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	95	98.0%	719.6	21	0.5/1	Approaching
	Minority Students	147	98.7%	726.8	38	0.5/1	Approaching
	Students with Disabilities	41	95.7%	696.4	1	0.25/1	Does Not Meet
CMAS -	All Students	82	97.6%	597.9	54	6/8	Meets
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	24	100.0%	556.8	28	0.5/1	Approaching
	Minority Students	52	100.0%	579.1	41	0.5/1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	22.5/34	Meets

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	236	57.0	6/8	Meets
English	English Learners	31	69.0	1/1	Exceeds
Language Arts	Free/Reduced-Price Lunch Eligible	87	52.0	0.75/1	Meets
	Minority Students	137	56.0	0.75/1	Meets
	Students with Disabilities	31	42.0	0.5/1	Approaching
CMAS - Math	All Students	236	44.0	4/8	Approaching
	English Learners	31	42.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	87	41.0	0.5/1	Approaching
	Minority Students	137	42.0	0.5/1	Approaching
	Students with Disabilities	31	56.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to Proficiency	n < 20	-	0/0	-
TOTAL		*	*	15.25/24	Meets

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	 at or above the 85th percentile 	Exceeds	8	1.00	2.0	
	 at or above the 50th percentile but below the 85th percentile 	Meets	6	0.75	1.5	
∝ ELP On Track Growth	 at or above the 15th percentile but below the 50th percentile 	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)					
	 CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut 	-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 Disaggi	regated Grou	
	at or above 554.7	Exceeds	4	1	00	
	 at or above 501.3 but below 554.7 	Meets	3	0	.75	
	 at or above 458.0 but below 501.3 	Approaching	2	0	.50	
	• below 458.0	Does Not Meet	1	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	
	 at or above 439.9 but below 488.0 	Approaching	2	0	0.50	
	• below 439.9	Does Not Meet	1	0	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	().5	
	Matriculation Rate (of all schools in 2018):			All Students		
	at or above the 75.8%	Exceeds		4		
	 at or above 61.1% but below 75.8% 	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			
	• 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	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	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%			
							_	_
Cut-Points for	Each Po	erformance I	ndicator					Gr
Achievement;	Cut-Po	int: The distric	t or school ea	rnedof	the p	oints eligible.	1	
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	 belo 	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	ut-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



5660: S. Christa McAuliffe STEM Academy | 3120: Greeley 6

Elementary - (1-Year)

ACADEMIC	ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
English	Asian	n < 16	-	-	-
Language Arts	Black	n < 16	-	-	-
	Hispanic	137	98.6%	736.9	44
	White	123	99.2%	752.3	79
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	153	98.7%	739.2	49
	Female	126	99.2%	754.1	82
	Gifted	19	100.0%	807.6	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	136	97.9%	735.6	53
	White	123	99.2%	745.9	74
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	152	98.1%	742.3	67
	Female	126	99.2%	742.3	67
	Gifted	19	100.0%	801.1	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	51	98.1%	569.6	30
	White	41	100.0%	601.6	49
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	57	98.3%	591.1	44
	Female	42	100.0%	584.7	40
	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	n < 20	-
	Hispanic	94	34.0
	White	79	47.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	102	37.0
	Female	86	39.5
	Gifted	n < 20	-
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	96	38.5
	White	78	50.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	101	43.0
	Female	88	42.5
	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



5660: S. Christa McAuliffe STEM Academy | 3120: Greeley 6

Middle School - (1-Year)

	ACHIEVEMENT		Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
English	Asian	n < 16	-	-	-
Language Arts		n < 16	-	-	-
	Hispanic	131	97.1%	736.8	42
	White	106	97.4%	752.6	78
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	123	97.7%	733.4	33
	Female	129	97.1%	754.5	81
	Gifted	32	100.0%	790.6	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	132	98.6%	726.3	36
	White	106	97.4%	739.2	70
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	124	98.5%	730.4	47
	Female	129	97.8%	733.6	58
	Gifted	32	100.0%	781.7	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science -	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	46	100.0%	573.0	39
	White	30	93.9%	630.5	75
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	36	100.0%	591.4	50
	Female	46	95.8%	603.0	58
	Gifted	21	100.0%	696.4	97

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS -	American Indian or Alaska Native	n < 20	-
English	Asian	n < 20	-
Language Arts	Black	n < 20	-
	Hispanic	123	50.0
	White	99	59.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	114	51.0
	Female	122	59.5
	Gifted	32	61.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	123	42.0
	White	99	46.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	114	47.5
	Female	122	41.5
	Gifted	32	54.5

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