

## Final 2018 School Performance Framework

1785: COLE ARTS AND SCIENCE ACADEMY | 0880: DENVER COUNTY 1

Level: E - (Multi-Year)

### Plan Type

# Official Rating Based On: 1-Year SPF Report

# Please see official performance framework report

39.8/100

### 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 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	25.7%	10.3/40	Does Not Meet
Academic Growth	49.1%	29.5/60	Approaching

### **Assurances**

Accountability Participation Rate Meets 95%

Rating

### Test Participation Rates (Ratings are based on Accountability Participation Rate)

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation Rate**	Rating
English Language Arts	227	226	99.6%	1	100.0%	Meets 95%
Math	228	227	99.6%	1	100.0%	Meets 95%
Science	81	81	100.0%	0	100.0%	Meets 95%

Performance

Improvement 39.8%

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	Weighted Pts Earned/Pts Eligible	Doting	% Pts by EMH	Doting
Elementary	Academic Achievement	Earned 25.7%	10.3/40	Rating Does Not Meet		Rating Priority
	Academic Growth	49.1%	29.5/60	Approaching	39.8%	Improvement

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

<sup>(^)</sup> Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock.

<sup>(\*\*)</sup> 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: Elementary - (Multi-Year)

ACADEMIC	ACHIEVEMENT						
Subject	Student Cueun	Count	Participation Rate	Mean Scale	Percentile Rank	Pts Earned/ Eligible	Dating
CMAS -	Student Group All Students	662	99.4%	Score 720.7	11	2/8	Rating Does Not Meet
English	Previously Identified for READ Plan	156	98.8%	695.8	*	0/0	-
Language Arts	English Learners	370	99.5%	723.1	16	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	615	99.4%	718.9	8	0.25/1	Does Not Meet
	Minority Students	633	99.4%	719.6	9	0.25/1	Does Not Meet
	Students with Disabilities	128	98.6%	694.6	1	0.25/1	Does Not Meet
CMAS - Math	All Students	663	99.6%	706.4	2	2/8	Does Not Meet
	English Learners	371	99.7%	709.3	3	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	616	99.5%	704.7	1	0.25/1	Does Not Meet
	Minority Students	634	99.5%	705.8	2	0.25/1	Does Not Meet
	Students with Disabilities	129	99.3%	687.3	1	0.25/1	Does Not Meet
CMAS -	All Students	234	99.6%	510.6	7	2/8	Does Not Meet
Science	English Learners	134	99.3%	513.0	8	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	216	99.6%	504.1	6	0.25/1	Does Not Meet
	Minority Students	224	99.6%	509.0	6	0.25/1	Does Not Meet
	Students with Disabilities	50	100.0%	455.7	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	9.25/36	Does Not Meet

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	397	56.0	6/8	Meets
English	English Learners	223	57.0	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	371	55.0	0.75/1	Meets
	Minority Students	382	56.0	0.75/1	Meets
	Students with Disabilities	71	31.0	0.25/1	Does Not Meet
CMAS - Math	All Students	424	32.0	2/8	Does Not Meet
	English Learners	251	27.0	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	397	33.0	0.25/1	Does Not Meet
	Minority Students	409	32.0	0.25/1	Does Not Meet
	Students with Disabilities	73	38.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	163	44.0	2/4	Approaching
	On Track to EL Proficiency	163	75.5%	0/0	Approaching
TOTAL		*	*	13.75/28	Approaching

This page displays the performance indicator data for the elementary 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	egated 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 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 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 202	7):				
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):	<u> </u>				
	• at or above the 73.1%	Exceeds		2.0		
	• 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%	Does Not Meet		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.\*

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	English	Language Arts	& EBRW for	CO PSAT		Mathe	ematics			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 Perfo	Cut-Points for Each Performance Indicator						
	Cut-Point: The district or school earnedof the points eligible.						
Ashiovement Craveth	• at or above 87.5%	Exceeds					
Achievement; Growth; Postsecondary Readiness	• at or above 62.5% but below 87.5%	Meets					
Postsecondary Readilless	• 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/Cate	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)						

<sup>\* 2016</sup> 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).

<sup>† 2018</sup> 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

1785: COLE ARTS AND SCIENCE ACADEMY | 0880: DENVER COUNTY 1

Level: Elementary - (Multi-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	122	99.3%	709.1	1
	Hispanic	484	99.4%	721.3	12
	White	29	100.0%	744.8	62
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	23	100.0%	735.4	41
	Male	339	99.2%	718.2	8
	Female	323	99.7%	723.3	16
	Gifted	27	100.0%	780.5	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	122	99.3%	698.1	1
	Hispanic	485	99.6%	707.4	2
	White	29	100.0%	719.9	17
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	23	100.0%	714.0	8
	Male	339	99.2%	705.1	1
	Female	324	100.0%	707.8	2
	Gifted	27	100.0%	759.8	94
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	39	100.0%	486.7	2
	Hispanic	175	99.4%	509.1	6
	White	n < 16	-	-	-
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	107	100.0%	513.9	8
	Female	127	99.2%	507.8	6
	Gifted	16	100.0%	635.0	72

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	n < 20	-
	Black	74	54.0
	Hispanic	293	56.0
	White	n < 20	-
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	192	55.0
	Female	205	57.0
	Gifted	22	82.5
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	74	45.5
	Hispanic	320	27.0
	White	n < 20	-
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	207	33.0
	Female	217	30.0
	Gifted	23	64.0

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>