

Final 2018 School Performance Framework

5621: MONARCH MONTESSORI | 0880: DENVER COUNTY 1

Level: E - (1-Year)

Plan Type						Official Rat	ting Based On: 1	-Year SPF Report
Priority Improvement Plan: Meets 95% Participation (Revised) 42.0/100							2.0/100	
	Wil	l enter Y	ear 1 o	f Priority Imp	orovemer	וt or Turnaroı	ınd	
corner of the earned on the points earned scoring guide	black title official fra l across all to determ ssments w	bar above amework. performa ine the pla ill reduce t	. Schools The over nce indica an type. F the overa	are assigned a all percent of fra ators. The officia ailing to meet th	plan type b amework p al percent o ne account	ased on the over oints represents of points earned i ability participat	ed in the right hand all percent of points the percentage of is matched to the ion rate of 95% on two ring guide at the end	Performance Improvement 42.0%
Indicator I	Rating T	otals						Priority Imp
Performance	Indicator			% Pts Earne		/eighted Pts ned/Pts Eligible	Rating	Turnaround
Academic Acl	nievement			31.6%		12.6/40	Does Not Meet	School plan types are based
Academic Gro	owth			49.0%		29.4/60	Approaching	on the total percentage of points earned:
Assurance Accountabilit		ation Rate	2	-	_	-	Rating Meets 95%	<i>Performance:</i> 53.0% - 100.0% <i>Improvement:</i>
								42.0% - 52.9% Priority Improvement: 34.0% - 41.9%
Test Parti	cipation	Total	(Rating _{Valid}	s are based o	n Accour	1tability Parti Accountability Participation	cipation Rate)	<i>Turnaround:</i> 0.0% - 33.9%
Subject		Records	Scores	Rate	Excuses	Rate**	Rating	Insufficient Data: No
English Langı	uage Arts	142	134	94.4%	6	98.5%	Meets 95%	reportable achievement or growth data.
Math		143	136	95.1%	6	99.3%	Meets 95%	g. 50001 data.
Science		46	44	95.7%	1	97.8%	Meets 95%	
Summary	of Ratir	ngs by E	MH Lev	vel				
				% Pts		ighted Pts		% Pts by
EMH Level		ance Indica		Earned		d/Pts Eligible	Rating	EMH Rating
Elementary		c Achieven	nent	31.6%		L2.6/40	Does Not Meet	42.0% Improvement
	Academi	c Growth		49.0%	2	29.4/60	Approaching	

(*) 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.

(**) 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 - (1-Year)

ACADEMIC	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	131	94.4%	718.8	8	2/8	Does Not Meet
English	Previously Identified for READ Plan	43	91.7%	701.4	*	0/0	-
Language Arts	English Learners	47	98.0%	715.5	5	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	90	97.8%	712.4	2	0.25/1	Does Not Meet
	Minority Students	114	93.6%	716.7	6	0.25/1	Does Not Meet
	Students with Disabilities	16	89.5%	690.9	1	0.25/1	Does Not Meet
CMAS - Math	All Students	134	95.1%	709.8	3	2/8	Does Not Meet
	English Learners	48	98.0%	705.8	2	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	92	98.9%	703.6	1	0.25/1	Does Not Meet
	Minority Students	117	94.4%	707.7	2	0.25/1	Does Not Meet
	Students with Disabilities	16	89.5%	682.0	1	0.25/1	Does Not Meet
CMAS -	All Students	44	95.7%	553.4	24	4/8	Approaching
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	30	96.8%	520.4	11	0.25/1	Does Not Meet
	Minority Students	39	95.1%	541.9	18	0.5/1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	10.75/34	Does Not Meet

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	87	40.0	4/8	Approaching
English	English Learners	30	44.0	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	61	38.0	0.5/1	Approaching
	Minority Students	76	39.5	0.5/1	Approaching
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	88	43.5	4/8	Approaching
	English Learners	30	47.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	62	32.5	0.25/1	Does Not Meet
	Minority Students	77	44.0	0.5/1	Approaching
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	53	41.0	2/4	Approaching
	On Track to EL Proficiency	53	69.8%	0/0	Approaching
TOTAL		*	*	12.75/26	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	Each Disaggre	Each Disaggregated Group						
	at or above the 85th percentile	Exceeds	8	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	Exceeds	2.0							
	• at or above 509.2 but below 559.1	Meets								
	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):									
	• 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%	0.5								
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	7-year):	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	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.					
Ashievenent, Crowth	• 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/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)				

* 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: Elementary - (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	29	90.9%	697.1	1
	Hispanic	73	94.9%	721.1	12
	White	17	100.0%	733.1	35
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	65	94.3%	717.3	7
	Female	66	94.4%	720.3	10
	Gifted	n < 16	-	-	-
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	30	90.9%	696.6	1
	Hispanic	75	96.3%	710.3	4
	White	17	100.0%	724.2	25
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	66	94.3%	711.5	5
	Female	68	95.9%	708.0	2
	Gifted	n < 16	-	-	-
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	27	96.4%	559.0	26
	White	n < 16	-	-	-
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	24	96.0%	535.2	16
	Female	20	95.2%	575.3	35
	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	n < 20	-
	Hispanic	50	44.0
	White	n < 20	-
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	42	40.0
	Female	45	40.0
	Gifted	n < 20	-
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	51	49.0
	White	n < 20	-
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	42	47.5
	Female	46	40.5
	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