

# Final 2019 School Performance Framework

## 6160: Mrachek Middle School | 0180: Adams-Arapahoe 28J

Levels: M - (Multi-Year)

Plan Type					Officia	al Rating based o	n 1-Year	SPF Report	
Please see	official perf	ormano	ce framewo	rk repor	t 4	1.1/100			
	Year	1 of Prio	rity Improver	nent or T	urnaround				
corner of the bla earned on the of points earned ad scoring guide to	ack title bar abov fficial framewor cross all perform o determine the p	ve. Schools k. The over nance indic plan type.	are assigned a prall percent of fra cators. The offici Failing to meet t	olan type b amework p al percent o he account	ased on the over oints represents of points earned ability 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	Priority Imp	t <b>41.1%</b>	
Indicator Ra	ting Totals						Turnaround School plan t	ypes are based	
Performance In			% Pts Earne	d Woid	hted Pts Earne	Dating		percentage of	
Academic Achie			25.0%	u weigi	10.0/40	Rating Does Not Meet	Performance	Plan:	
Academic Grow			51.8%		31.1/60	Approaching	53.0% - 100.0%		
Assurances	_		_		_	Rating		% rovement Plan:	
Accountability	Participation Ra	te				Meets 95%	34.0% - 41.9	%	
Test Partici	pation Rates	**					<i>Accredited w</i> <i>Plan:</i> 0.0% - 33.9%	<b>vith Turnaround</b>	
Subject	Total Records	Valid	Participation Rate	Parent Excuses	Accountability Participation	Rating	<i>Insufficient</i> is reportable a growth data	chievement and	
English Languag		2,645	98.7%	28	99.7%	Meets 95%			
Math	2,680	2,644	98.7%	29	99.7%	Meets 95%			
Science	859	827	96.3%	18	98.3%	Meets 95%			
Summary of	f Ratings by	EMH Le	vel						
EMH Level P	erformance Indi	cator	% Pts Earn	Weighte	d Pts Earned/	Rating	% Pts by	Rating	
Middle A	cademic Achieve	ement	25.0%	1	.0.0/40	Does Not Meet	44.40/	Priority	
Α	cademic Growth	1	51.8%	3	31.1/60	Approaching	41.1%	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>



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### 6160: Mrachek Middle School | 0180: Adams-Arapahoe 28J

Middle School - (Multi-Year)

## ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	2,369	98.7%	720.0	9	2/8	Does Not Meet
English	English Learners	887	99.9%	717.6	6	0.25/1	Does Not Meet
Language Arts	Free/Reduced-Price Lunch Eligible	1,664	99.1%	717.9	6	0.25/1	Does Not Meet
	Minority Students	1,969	99.4%	718.6	6	0.25/1	Does Not Meet
	Students with Disabilities	359	97.3%	696.9	1	0.25/1	Does Not Meet
CMAS - Math	All Students	2,419	98.7%	711.5	7	2/8	Does Not Meet
	English Learners	935	99.9%	709.5	5	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	1,707	99.1%	709.9	5	0.25/1	Does Not Meet
	Minority Students	2,015	99.3%	710.1	5	0.25/1	Does Not Meet
	Students with Disabilities	361	97.1%	689.2	1	0.25/1	Does Not Meet
CMAS -	All Students	757	96.3%	498.3	5	2/8	Does Not Meet
Science	English Learners	269	98.6%	476.2	2	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	520	96.5%	492.6	4	0.25/1	Does Not Meet
	Minority Students	613	97.2%	490.0	4	0.25/1	Does Not Meet
	Students with Disabilities	107	91.5%	416.9	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	Eligible	Rating
CMAS -	All Students	2,237	43.0	4/8	Approaching
English	English Learners	869	46.0	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	1,580	42.0	0.5/1	Approaching
	Minority Students	1,867	43.0	0.5/1	Approaching
	Students with Disabilities	274	40.0	0.5/1	Approaching
CMAS - Math	All Students	2,202	43.0	4/8	Approaching
	English Learners	857	44.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	1,558	42.0	0.5/1	Approaching
	Minority Students	1,842	42.0	0.5/1	Approaching
	Students with Disabilities	279	41.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	306	47.0	1/2	Approaching
	On Track to Proficiency	306	46.1%	1.5/2	Meets
TOTAL		*	*	14.5/28	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 Disaggi	regated Grou
	at or above 554.7	Exceeds	4	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	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
	<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	(	).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 & 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	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	otal 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

### 6160: Mrachek Middle School | 0180: Adams-Arapahoe 28J

Middle School - (Multi-Year)

			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
English	Asian	111	99.2%	738.2	44
Language Arts	Black	496	99.3%	714.6	3
	Hispanic	1,176	99.5%	718.2	6
	White	400	95.4%	726.9	21
	Hawaiian/Pacific Islander	31	100.0%	716.3	5
	Two or More Races	144	98.7%	720.7	9
	Male	1,245	98.9%	713.4	3
	Female	1,124	98.5%	727.4	21
	Gifted	62	100.0%	757.7	85
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	120	99.2%	725.2	33
	Black	510	99.1%	705.2	1
	Hispanic	1,197	99.4%	710.7	6
	White	404	95.6%	718.5	19
	Hawaiian/Pacific Islander	33	100.0%	706.9	2
	Two or More Races	144	98.7%	711.1	6
	Male	1,276	98.9%	709.1	5
	Female	1,143	98.4%	714.2	10
	Gifted	62	100.0%	750.3	90
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	39	97.6%	564.7	34
	Black	148	96.5%	459.9	1
	Hispanic	368	97.1%	487.5	3
	White	144	92.4%	533.6	17
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	45	100.0%	525.5	14
	Male	408	97.6%	488.3	3
	Female	349	94.8%	509.9	9
	Gifted	28	100.0%	638.5	81

# ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS -	American Indian or Alaska Native	n < 20	-
English	Asian	104	63.0
Language Arts	5 Black	466	37.0
	Hispanic	1,124	44.0
	White	370	44.0
	Hawaiian/Pacific Islander	28	37.0
	Two or More Races	139	43.0
	Male	1,156	41.0
	Female	1,081	46.0
	Gifted	61	52.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	101	53.0
	Black	461	38.0
	Hispanic	1,112	44.0
	White	360	47.0
	Hawaiian/Pacific Islander	28	36.5
	Two or More Races	135	41.0
	Male	1,137	42.0
	Female	1,065	45.0
	Gifted	49	38.0

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>