

# Final 2019 School Performance Framework

#### 1480: Century Middle School | 0020: Adams 12 Five Star Schools

Levels: M - (1-Year)

Plan Type					Officia	al Rating based o	n 1-Year	SPF Report
Performance	Plan: N	leets 9	5% Particip	ation	67	2.8/100		
The official plan type is corner of the black title earned on the official fr points earned across al scoring guide to detern or more assessments w	e bar above ramework I performa nine the pl	e. Schools . The over ance indic an type. I	are assigned a p all percent of fra ators. The officia Failing to meet t	olan type ba amework po al percent o ne accounta	sed on the over ints represents f points earned bility participat	all percent of points the percentage of is matched to the ion rate of 95% on two	Performanc Improvemen Priority Imp Turnaround	nt
Indicator Rating T	Totals		% Pts Earne	d Weigh	ted Pts Earne	Rating		types are based percentage of ed:
Academic Achievement Academic Growth	:		64.6% 61.6%		25.8/40 37.0/60	Meets Approaching	<i>Performanc</i> 53.0% - 100	
Assurances							<i>Improvemei</i> 42.0% - 52.9	
Accountability Particip	ation Rate	2				Rating Meets 95%	<i>Priority Imp</i> 34.0% - 41.9	<b>rovement Plan:</b> %
Test Participation							<i>Accredited</i> u <i>Plan:</i> 0.0% - 33.9%	<b>vith Turnaround</b>
Subject	Total Records	Valid Scores	Participation Rate		Accountability Participation	Rating	<i>Insufficient</i> reportable a growth data	chievement and
English Language Arts	935	899	96.1%	30	99.3%	Meets 95%		
Math Science	935 298	900 279	96.3% 93.6%	30 16	99.4% 98.9%	Meets 95% Meets 95%		
Summary of Rati	ngs by E	MH Le	vel					
Middle Academi	ance Indica c Achiever c Growth		% Pts Earn 64.6% 61.6%	25	Pts Earned/ 5.8/40 7.0/60	Rating Meets Approaching	% Pts by 62.8%	Rating 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.



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Middle School - (1-Year)

### ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	875	96.1%	742.6	56	6/8	Meets
English	English Learners	123	98.4%	736.0	39	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	310	97.6%	730.6	27	0.5/1	Approaching
	Minority Students	394	97.1%	736.5	41	0.5/1	Approaching
	Students with Disabilities	91	92.1%	705.5	1	0.25/1	Does Not Meet
CMAS - Math	All Students	878	96.3%	736.6	65	6/8	Meets
	English Learners	126	99.2%	730.5	47	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	312	97.6%	725.0	33	0.5/1	Approaching
	Minority Students	397	97.4%	730.2	47	0.5/1	Approaching
	Students with Disabilities	91	92.1%	701.4	1	0.25/1	Does Not Meet
CMAS -	All Students	272	93.6%	591.8	50	6/8	Meets
Science	English Learners	24	100.0%	557.3	29	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	79	96.6%	540.5	21	0.5/1	Approaching
	Minority Students	116	96.0%	569.1	37	0.5/1	Approaching
	Students with Disabilities	19	87.0%	487.4	3	0.25/1	Does Not Meet
TOTAL		*	*	*	*	23.25/36	Meets

### ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	840	49.0	4/8	Approaching
English	English Learners	120	53.0	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	295	45.0	0.5/1	Approaching
	Minority Students	377	49.0	0.5/1	Approaching
	Students with Disabilities	80	41.0	0.5/1	Approaching
CMAS - Math	All Students	842	61.0	6/8	Meets
	English Learners	122	64.5	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	296	59.0	0.75/1	Meets
	Minority Students	379	58.0	0.75/1	Meets
	Students with Disabilities	80	55.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	32	40.0	1/2	Approaching
	On Track to Proficiency	32	31.3%	1/2	Approaching
TOTAL		*	*	17.25/28	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	District School Accreditation Category/Plan Typ						
	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

### 1480: Century Middle School | 0020: Adams 12 Five Star Schools

Middle School - (1-Year)

			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
English	Asian	54	98.2%	749.6	72
Language Arts	Black	20	100.0%	729.6	25
0 0	Hispanic	280	97.0%	733.5	34
	White	481	95.3%	747.7	68
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	31	93.9%	742.9	56
	Male	445	96.2%	735.1	37
	Female	430	96.1%	750.4	75
	Gifted	92	94.9%	781.4	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	55	100.0%	746.2	85
	Black	20	100.0%	728.3	42
	Hispanic	282	97.0%	725.7	34
	White	481	95.3%	741.8	75
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	31	93.9%	739.0	70
	Male	446	96.2%	735.7	63
	Female	432	96.3%	737.5	66
	Gifted	92	94.9%	774.3	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	81	95.4%	557.6	29
	White	156	92.0%	608.7	61
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	134	93.2%	581.7	43
	Female	138	94.0%	601.6	57
	Gifted	25	86.2%	715.4	99

## ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS -	American Indian or Alaska Native	n < 20	-
English	Asian	53	49.0
Language Arts	Black	20	46.0
	Hispanic	271	48.0
	White	463	50.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	25	46.0
	Male	424	47.0
	Female	416	55.0
	Gifted	91	60.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	54	70.5
	Black	20	52.0
	Hispanic	272	55.0
	White	463	65.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	25	61.0
	Male	425	59.0
	Female	417	63.0
	Gifted	91	65.0

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>