

## Final 2019 School Performance Framework

6026: Montezuma-Cortez High School | 2035: Montezuma-Cortez RE-1

Levels: H - (1-Year)

# Plan Type

## Official Rating based on 1-Year SPF Report

**Improvement Plan: Meets 95% Participation** 

50.8/100

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. Refer to the scoring guide at the end of ...

Performance 50.8%

Improvement

Priority Imp

#### **Indicator Rating Totals**

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	31.1%	9.3/30	Does Not Meet
Academic Growth	64.8%	25.9/40	Meets
Postsecondary & Workforce Readiness	52.1%	15.6/30	Approaching

School plan types are based on the total percentage of points earned:

**Performance Plan:** 53.0% - 100.0%

Turnaround

*Improvement Plan:* 42.0% - 52.9%

#### Assurances

Accountability Participation Rate Rating

Meets 95%

*Priority Improvement Plan:* 34.0% - 41.9%

Accredited with Turnaround

*Plan:* 0.0% - 33.9%

#### **Test Participation Rates\*\***

Subject	Total Records	Valid Scores	Participation Rate	Parent	Accountability Participation	Rating
English Language Arts		462	95.9%	0	95.9%	Meets 95%
Math	482	462	95.9%	0	95.9%	Meets 95%
Science	177	157	88.7%	10	94.0%	Does Not Meet 95%

Insufficient Data: No reportable achievement and growth data.

### Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn	Weighted Pts Earned/	Rating	% Pts by	Rating
High	Academic Achievement	31.1%	9.3/30	Does Not Meet	FO 90/	Improvement
	Academic Growth	64.8%	25.9/40	Meets	50.8%	Improvement
	Postsecondary & Workforce	52.1%	15.6/30	Approaching		

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

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

<sup>(^)</sup> Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

<sup>(^^)</sup> ESSA Identification. For more information: <a href="http://www.cde.state.co.us/fedprograms/essa\_csi\_tsi">http://www.cde.state.co.us/fedprograms/essa\_csi\_tsi</a>



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High School - (1-Year)

### **ACADEMIC ACHIEVEMENT**

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	283	97.0%	420.8	12	2/8	Does Not Meet
Evidence-	English Learners	n < 16	-	-	-	0/0	-
Based Reading &	Free/Reduced-Price Lunch Eligible	134	95.9%	397.2	3	0.25/1	Does Not Meet
Writing	Minority Students	135	96.0%	399.0	5	0.25/1	Does Not Meet
	Students with Disabilities	31	91.4%	315.0	1	0.25/1	Does Not Meet
CO PSAT -	All Students	284	97.0%	405.9	11	2/8	Does Not Meet
Math	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	135	95.9%	383.7	1	0.25/1	Does Not Meet
	Minority Students	136	96.0%	383.1	1	0.25/1	Does Not Meet
	Students with Disabilities	31	91.4%	319.0	1	0.25/1	Does Not Meet
CMAS -	All Students	153	88.7%	566.1	16	4/8	Approaching
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	52	90.0%	555.1	9	0.25/1	Does Not Meet
	Minority Students	70	91.3%	532.5	2	0.25/1	Does Not Meet
	Students with Disabilities	22	85.2%	480.7	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	10.25/33	Does Not Meet

### **ACADEMIC GROWTH**

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	277	50.0	6/8	Meets
Evidence-	English Learners	n < 20	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	106	44.0	0.5/1	Approaching
Reading &	Minority Students	124	47.5	0.5/1	Approaching
Writing	Students with Disabilities	31	29.0	0.25/1	Does Not Meet
CO PSAT/SAT -	All Students	414	56.0	6/8	Meets
Math	English Learners	27	38.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	173	51.0	0.75/1	Meets
	Minority Students	193	47.0	0.5/1	Approaching
	Students with Disabilities	39	38.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	26	39.5	1/2	Approaching
	On Track to Proficiency	26	38.5%	1/2	Approaching
TOTAL		*	*	17.5/27	Meets

This page displays the performance indicator data for the high 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



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High School - (1-Year)

#### **POSTSECONDARY AND WORKFORCE READINESS**

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	161	*	471.4	93.8%	2/4	Approaching
Evidence-	English Learners	n < 16	*	-	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	54	*	424.2	93.4%	0.25/1	Does Not Meet
Reading & W	Minority Students	68	*	433.4	88.9%	0.25/1	Does Not Meet
	Students with Disabilities	21	*	356.8	84.6%	0.25/1	Does Not Meet
CO SAT -	All Students	161	*	455.3	93.8%	2/4	Approaching
Math	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	54	*	418.4	93.4%	0.25/1	Does Not Meet
	Minority Students	68	*	421.5	88.9%	0.25/1	Does Not Meet
	Students with Disabilities	21	*	334.6	84.6%	0.25/1	Does Not Meet
Dropout	All Students	765	*	3.4%	*	4/8	Approaching
	English Learners	39	*	5.1%	*	0.5/2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	351	*	2.8%	*	1/2	Approaching
	Minority Students	358	*	3.4%	*	1/2	Approaching
	Students with Disabilities	92	*	4.3%	*	1/2	Approaching
Matriculation	All Students	143	*	53.1%	*	2/4	Approaching
	2-Year Higher Education Instituti	*	*	3.5%	*	*	-
	4-Year Higher Education Instituti	*	*	34.3%	*	*	-
	Career & Technical Education	*	*	18.9%	*	*	-
Graduation	All Students	160	6yr	91.3%	*	6/8	Meets
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	101	6yr	90.1%	*	1.5/2	Meets
	Minority Students	76	7yr	90.8%	*	1.5/2	Meets
	Students with Disabilities	23	5yr	82.6%	*	1/2	Approaching
TOTAL		*	*	*	*	25/48	Approaching

#### REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year .	. 5-Year	6-Year	7-Year	Best Rate
All Students	83.8%	88.8%	91.3%	89.8%	6yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	82.4%	87.8%	90.1%	86.7%	6yr
Minority Students	77.0%	85.2%	87.8%	90.8%	7yr
Students with Disabilities	-	82.6%	77.3%	-	5yr

CO SAT: represent outcomes for designated subjects and student groups; participation rates count parent excusals as non-participants.

**Dropout Rates:** represent percentages of students enrolled in grades 9-12 at any time during the year who left and did not subsequently enroll in another Colorado school. Calculations for 1-Year report are based on the 2018 End of Year (EOY) data submission. Multi-Year reports include EOY records for years 2016 through 2018.

Matriculation Rates: represent percentages of students who enrolled in a Career & Technical Education (CTE) program or 2- or 4-year institute of higher education in the year following graduation. Students who earned a CTE certificate, college degree, or other industry-recognized credential prior to graduation are also included. Calculations for 1-Year report are based on the 2018 graduation cohort. Multi-Year reports include 2016 through 2018 cohorts.

**Graduation Rates:** represent percentages of students graduating high school within designated timeframes. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates. AYGs designate Anticipated Years of Graduation, which are defined as four years after the year that students initially enroll in 9th grade. Calculations for the 1-Year and Multi-Year reports are based on data for students with AYGs between 2015 and 2018.

For additional information about ratings, refer to the scoring guide on the last page of this report. For more information about PWR metrics: http://www.cde.state.co.us/accountability/pwr

Scoring Guide fo	r 2019 District/School Performance Frameworks					
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	
ELP OII HACK GIOWIII	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 Disaga	regated Group	
	• 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 Group	
	• at or above 544.6	Exceeds	4	1	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	.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	Each Disaggregated Group	
	• at or below 0.5%	Exceeds	8	2	2.0	
Postsecondary and	• at or below 2.0% but above 0.5%	Meets	6	1	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-year)	):	All Students	Each Disaggi	regated Group	
	• 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	(	).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.\*

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	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 Gro	wth					
Percentile	Percentile Elem Middle High							
15th percentile	63.5%	30.4%	30.4%					
50th percentile 72.4% 42.9% 45.2%								
85th percentile								

Cut-Points for Each Performance Indicator					
Achievement;	Cut-Point: The district or school earnedo	f the points eligible.			
Growth:	• at or above 87.5%	Exceeds			
Postsecondary	<ul> <li>at or above 62.5% but below 87.5%</li> </ul>	Meets			
Readiness	<ul> <li>at or above 37.5% but below 62.5%</li> </ul>	Approaching			
Reduilless	• below 37.5%	Does Not Meet			

<b>Total Possible</b>	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	ategory Type Assignmen	ssignment				
	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>\*</sup> 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.

August 13, 2019

<sup>\*\* 2019</sup> school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

<sup>† 2019</sup> Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



# 2019 Performance Framework Addendum

6026: Montezuma-Cortez High School | 2035: Montezuma-Cortez RE-1

High School - (1-Year)

ACADEMIC ACHIEVEMENT							
			Participation				
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank		
CO PSAT -	American Indian or Alaska Native	74	94.9%	376.7	1		
Evidence-	Asian	n < 16	-	-	-		
Based	Black	n < 16	-	-	-		
Reading &	Hispanic	48	96.5%	417.1	11		
Writing	White	148	98.1%	440.7	27		
writing	Hawaiian/Pacific Islander	n < 16	-	-	-		
	Two or More Races	n < 16	-	-	-		
	Male	149	98.7%	399.0	5		
	Female	134	95.3%	445.0	30		
	Gifted	n < 16	-	-	-		
CO PSAT -	American Indian or Alaska Native	74	94.9%	364.8	1		
Math	Asian	n < 16	-	-	-		
	Black	n < 16	-	-	-		
	Hispanic	49	96.5%	398.6	7		
	White	148	98.1%	427.0	28		
	Hawaiian/Pacific Islander	n < 16	-	-	-		
	Two or More Races	n < 16	-	-	-		
	Male	150	98.7%	396.3	6		
	Female	134	95.3%	416.7	18		
	Gifted	n < 16	-	-	-		
CMAS -	American Indian or Alaska Native	27	84.8%	509.4	1		
Science	Asian	n < 16	-	-	-		
	Black	n < 16	-	-	-		
	Hispanic	33	94.4%	542.2	4		
	White	83	86.6%	594.5	36		
	Hawaiian/Pacific Islander	n < 16	-	-	-		
	Two or More Races	n < 16	-	-	-		
	Male	74	89.5%	564.4	15		
	Female	79	87.9%	567.8	17		
	Gifted	n < 16	-	-	-		

ACADEMIC	GROWTH		
Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	57	53.0
Evidence-	Asian	n < 20	-
Based	Black	n < 20	-
Reading &	Hispanic	56	46.5
Writing	White	153	53.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	140	47.0
	Female	137	52.0
	Gifted	n < 20	-
CO PSAT/SAT -	American Indian or Alaska Native	91	39.0
Math	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	80	46.5
	White	221	62.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	208	54.5
	Female	206	59.5
	Gifted	20	58.5

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: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>



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High School - (1-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	26	*	409.5	79.4%
Evidence-	Asian	n < 16	*	-	-
Based	Black	n < 16	*	-	-
Reading &	Hispanic	32	*	451.7	94.4%
Writing	White	93	*	499.3	97.9%
3	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	76	*	459.3	94.1%
	Female	85	*	482.3	93.5%
	Gifted	n < 16	*	-	-
CO SAT -	American Indian or Alaska Native	26	*	384.0	79.4%
Math	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	32	*	441.2	94.4%
	White	93	*	480.1	97.9%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	76	*	458.4	94.1%
	Female	85	*	452.6	93.5%
	Gifted	n < 16	*	-	-
Dropout	American Indian or Alaska Native	183	*	5.5%	*
	Asian	n < 16	*	-	*
	Black	n < 16	*	-	*
	Hispanic	136	*	0.0%	*
	White	407	*	3.4%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	31	*	6.5%	*
	Male	391	*	3.1%	*
	Female	374	*	3.7%	*
	Gifted	40	*	0.0%	*
Graduation	American Indian or Alaska Native	33	7yr	87.9%	*
	Asian	n < 16	-	-	*
	Black	n < 16	-	-	*
	Hispanic	36	6yr	91.7%	*
	White	78	6yr	94.9%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	81	4yr	87.7%	*
	Female	66	6yr	97.0%	*
	Gifted	27	7yr	96.3%	*

# REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2018)	5-Year (AYG 2017)	6-Year (AYG 2016)	7-Year (AYG 2015)	Best Rate
American Indian or Alaska Native	72.7%	77.8%	80.6%	87.9%	7yr
Asian	-	-	-	-	-
Black	-	-	-	-	-
Hispanic	90.0%	88.0%	91.7%	90.3%	6yr
White	88.2%	91.2%	94.9%	88.9%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	87.7%	87.5%	87.2%	87.2%	4yr
Female	79.5%	90.3%	97.0%	92.4%	6yr
Gifted	_	-	-	96.3%	7vr

Percentile ranks for CO SAT resullts are available here: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>