

#### 2528: NIKOLA TESLA EDUCATION OPPORTUNITY CENTER | 1010: COLORADO SPRINGS 11

Level: ALL

## **Plan Type**

**AEC: Improvement** 

50.99 / 100.00

Indicator Rating Totals			
		Pts	
Indicator	% Pts Earned	Earned/Eligible	Rating
Academic Achievement	48.7%	7.30/15.00	Approaching
Academic Growth	37.5%	13.13/35.00	Approaching
Student Engagement	56.3%	11.25/20.00	Approaching
Postsecondary & Workforce Readiness	64.4%	19.31/30.00	Meets

Some schools have specialized missions and are designated as Alternative Education Campuses (AECs). These schools serve a student population where either: (1) all students have severe limitations that preclude appropriate administration of state assessments, (2) all students attend on a part-time basis and come from other public schools where the part-time students are counted in the enrollment of the other public school, or (3) more than 95% of the students have either an Individual Education Program and/or meet the definition of a high-risk student, as defined by in the Educational Accountability Act of 2009.

This AEC SPF is composed of required state measures but may also include additional optional measures. The optional measures are submitted by the local district and approved by CDE for inclusion in the AEC framework. Results for these optional measures are provided by the district aggregated at the school level. Districts are encouraged to report three years of data when available.

Measures for the Academic Achievement and Academic Growth indicators have been weighted by N size. For measures in these indicators, points eligible are assigned according to the number of students who participated in each measure. Measures where a greater number of students participated are worth comparatively more weight. The individual weight of each measure in these indicators is derived from: the total points eligible in the indicator (PE), the total number of students represented across all measures in the indicator (Total N), and the total number of students represented in the measure in question (Measure N):

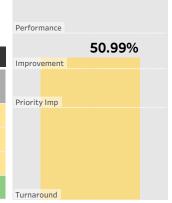
Measure Points Eligible = (Measure N/Total N) x PE

Measures for the Postsecondary Readiness and Student Engagement indicators are not weighted by N size. These measures are apportioned equal weight within the indicator. Please note that due to rounding policies points eligible at the measure level may not sum up perfectly to the total points eligible at the indicator and overall level as displayed.

#### Cut-Points for Each Performance Indicator

Academic Achievement; Academic Growth; Student Engagement; Postsecondary Workforce Readiness	at or above 87.5%	Exceeds
	at or above 62.5% - below 87.5%	Meets
	at or above 37.5% - below 62.5%	Approaching
	below 37.5%	Does Not Meet

(\*) Not Applicable; (-) No Reportable Data



The plan type presented above is based on the percent of points earned of the total points eligible on the framework:

**AEC Performance:** 60.0% - 100.0%

**AEC Improvement:** 47.0% - 59.99%

*AEC Priority Improvement:* 33.0% - 46.99%

**AEC Turnaround:** 0.0% - 32.99%

*Insufficient Data:*No reportable data

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



# 2018 AEC School Performance Framework

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ACADEMIC	C ACHIEVEME	NT					
Required/ Optional	Measure	Subject	Count	Result	Pts Earned/ Eligible	% Pts Earned	Rating
Required State	CMAS	English Language Arts	51	718.0	1.64/2.19	75.0%	Meets
Measures		Math	51	708.4	1.64/2.19	75.0%	Meets
		Science	121	484.8	1.30 / 5.20	25.0%	Does Not Meet
	CO PSAT	Evidence-Based Reading & Writing	63	387.0	1.36/2.71	50.0%	Approaching
		Math	63	383.7	1.36/2.71	50.0%	Approaching
TOTAL	Total	TOTAL			7.30 / 15.00	48.7%	Approaching

# ACADEMIC ACHIEVEMENT MEASURES & METRICS

CMAS Mean Scale Score

CO PSAT Mean Score on the PSAT

ACADEMIC ACHIEVEMENT E	STABLISHED NORMS AND CUT-POINT	rs .		
Measure	Norm Description	Value	Pts Earned	Rating
CMAS - English Language Arts	<40th percentile of AECs	650.0	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	700.0	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	707.0	0.75	Meets
	>=90th percentile of AECs	720.0	1	Exceeds
CMAS - Math	<40th percentile of AECs	650.0	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	700.0	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	706.0	0.75	Meets
	>=90th percentile of AECs	720.0	1	Exceeds
CMAS - Science	<40th percentile of AECs	300.0	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	503.0	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	515.0	0.75	Meets
	>=90th percentile of AECs	577.0	1	Exceeds
CO PSAT - Evidence-Based Reading &	<40th percentile of AECs	0	0.25	Does Not Meet
Writing	<60th percentile & >=40th percentile of AECs	383.8	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	394.5	0.75	Meets
	>=90th percentile of AECs	425.3	1	Exceeds
CO PSAT - Math	<40th percentile of AECs	0	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	378.2	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	385.3	0.75	Meets
	>=90th percentile of AECs	412.6	1	Exceeds

CMAS results include grades 3 through 8 based on 3 years of aggregated data where available. CO PSAT results aggregate 3 years of grade 10 and 1 year of grade 9 data where available.

<sup>(\*)</sup> Not Applicable; (-) No Reportable Data



# 2018 AEC School Performance Framework

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ACADEMIC GROWTH							
Required/ Optional	Measure	Subject	Count	Result	Pts Earned/ Eligible	% Pts Earned	Rating
Required State Measures	State Calculated Growth	English Language Arts	128	37.5	8.75 / 17.50	50.0%	Approaching
		Math	128	34.0	4.38/17.50	25.0%	Does Not Meet
TOTAL	Total	TOTAL			13.13/35.00	37.5%	Approaching

# ACADEMIC GROWTH MEASURES & METRICS

State Calculated Growth Median Growth Percentile (MGP)

ACADEMIC GROWTH ESTABLISHED NORMS AND CUT-POINTS						
Measure	Norm Description	Value	Pts Earned	Rating		
State Calculated Growth	<35 MGP	0	0.25	Does Not Meet		
	<50 & >=35 MGP	35.0	0.5	Approaching		
	<65 & >=50 MGP	50.0	0.75	Meets		
	>=65 MGP	65.0	1	Exceeds		





## 2528: NIKOLA TESLA EDUCATION OPPORTUNITY CENTER | 1010: COLORADO SPRINGS 11

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STUDENT ENGAGEMENT							
Required/ Optional	Measure	Subject	Count	Result	Pts Earned/ Eligible	% Pts Earned	Rating
Required State	Attendance	Attendance	-	80.8%	2.50 / 5.00	50.0%	Approaching
Measures	Truancy	Truancy	-	12.6%	1.25/5.00	25.0%	Does Not Meet
Optional Measures	JeffCo District-Wide Student Survey	Subconstruct Mean	142	3.0	3.75/5.00	75.0%	Meets
	Returning Student Rate	Returning Student Rate	138	69.0%	3.75/5.00	75.0%	Meets
TOTAL	Total	TOTAL			11.25/20.00	56.3%	Approaching

# STUDENT ENGAGEMENT MEASURES & METRICS

Attendance	Average daily attendance rate of the school
Truancy	Truancy rate of the school
JeffCo District-Wide Student Survey	Positive survey response rate
Returning Student Rate	Percent of student completing the prior year at this school who re-enrolled for fall

STUDENT ENGAGEMENT ES	TABLISHED NORMS AND CUT-POINTS			
		_		
Measure	Norm Description	Value	Pts Earned	Rating
Attendance	<40th percentile of AECs	0.0%	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	80.20%	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	86.50%	0.75	Meets
	>=90th percentile of AECs	94.80%	1	Exceeds
Truancy	<40th percentile of AECs	11.91%	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	7.81%	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	0.01%	0.75	Meets
	>=90th percentile of AECs	0.0%	1	Exceeds
JeffCo District-Wide Student Survey	<1.75 subconstruct mean	0	0.25	Does Not Meet
	<2.5 & >=1.75 subconstruct mean	1.8	0.5	Approaching
	<3.25 & >=2.5 subconstruct mean	2.5	0.75	Meets
	>=3.25 subconstruct mean	3.3	1	Exceeds
Returning Student Rate	<40% of students	0.0%	0.25	Does Not Meet
	<60% & >=40% of students	40.00%	0.5	Approaching
	<90% & >=60% of students	60.00%	0.75	Meets
	>=90% of students	90.00%	1	Exceeds

 $All \ calculations \ reported \ on \ this \ page \ are \ based \ on \ 3 \ years \ of \ aggregated \ data \ where \ available.$ 

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#### 2528: NIKOLA TESLA EDUCATION OPPORTUNITY CENTER | 1010: COLORADO SPRINGS 11

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POSTSECONDARY & WORKFORCE READINESS							
Required/ Optional	Measure	Subject	Count	Result	Pts Earned/ Eligible	% Pts Earned	Rating
Required	CO SAT	Evidence-Based Reading &	76	407.9	1.07 / 4.29	25.0%	Does Not Meet
State Measures		Math	76	390.5	1.07 / 4.29	25.0%	Does Not Meet
	Completion	Completion	173	67.6%	3.22 / 4.29	75.0%	Meets
	Dropout	Dropout	925	11.8%	3.22 / 4.29	75.0%	Meets
Optional	Credit Course Compl	by Student	176	76.0%	3.22 / 4.29	75.0%	Meets
Measures	Graduation	Graduation	173	61.3%	4.29 / 4.29	100.0%	Exceeds
	Post-Completion Su	Post-Completion Success R	49	84.0%	3.22 / 4.29	75.0%	Meets
TOTAL	Total	TOTAL			19.31/30.00	64.4%	Meets

# POSTSECONDARY & WORKFORCE READINESS MEASURES & METRICS CO SAT Mean Score on the SAT Completion "Best-of" the 4, 5, 6, or 7-year completion rate Dropout Dropout rate of the school Credit Course Completion Percent of of credits earned out of credits attempted by student

Graduation "Best-of" the 4, 5, 6, or 7-year graduation rate

Post-Completion Success Rate Percent of students with positive educational or workforce outcomes following completion

## POSTSECONDARY & WORKFORCE READINESS ESTABLISHED NORMS AND CUT-POINTS

Measure	Norm Description	Value	Pts Earned	Rating
CO SAT - Evidence-Based Reading &	<40th percentile of AECs	0	0.25	Does Not Meet
Writing	<60th percentile & >=40th percentile of AECs	420.9	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	431.5	0.75	Meets
	>=90th percentile of AECs	458.3	1	Exceeds
CO SAT - Math	<40th percentile of AECs	0	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	399.8	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	406.5	0.75	Meets
	>=90th percentile of AECs	424.3	1	Exceeds
Completion	<40th percentile of AECs	0.0%	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	40.00%	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	49.50%	0.75	Meets
	>=90th percentile of AECs	69.40%	1	Exceeds
Dropout	<40th percentile of AECs	18.20%	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	12.80%	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	4.60%	0.75	Meets
	>=90th percentile of AECs	0.0%	1	Exceeds
Credit Course Completion	<40% of students	0.0%	0.25	Does Not Meet
	<60% & >=40% of students	40.00%	0.5	Approaching
	<90% & >=60% of students	60.00%	0.75	Meets
	>=90% of students	90.00%	1	Exceeds
Graduation	<40th percentile of AECs	0.0%	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	20.30%	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	33.30%	0.75	Meets
	>=90th percentile of AECs	54.30%	1	Exceeds
Post-Completion Success Rate	<40% of students	0.0%	0.25	Does Not Meet
	<60% & >=40% of students	40.00%	0.5	Approaching
	<90% & >=60% of students	60.00%	0.75	Meets
	>=90% of students	90.00%	1	Exceeds

CO SAT results aggregate 2 years of grade 11 data (2016-17 and 2017-18) where available.

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