## School: NIKOLA TESLA EDUCATION OPPORTUNITY CENTER - 2528

### District: COLORADO SPRINGS 11 - 1010

# **AEC: Performance**

All schools designated as an Alternative Education Campus (AEC) receive an AEC-specific SPF report that determines the plan type the school is required to adopt and implement. The plan type is based on the overall AEC framework score, which is a percentage of the total points earned out of the total points eligible in each performance indicator. The overall score is then matched to the scoring guide below to determine the plan type.

#### Plan Type Assignment Framework Points Earned

Performance	at or above 60%
Improvement	at or above 47% - below 60%
Priority Improvement	at or above 33% - below 47%
Turnaround	below 33%

Framework points are calculated using the percentage of points earned out of points eligible. For AECs with data on all indicators, the total points possible are: 15 points for Academic Achievement, 35 for Academic Growth, 30 for Postsecondary and Workforce Readiness, and 20 for Student Engagement.

#### What do the performance indicators measure?

Improving

Academic Achievement

#### **Academic Achievement**

The Achievement Indicator reflects how a school's students are doing at meeting the state's proficiency goal: the percentage of students proficient or advanced on Colorado's standardized assessments. For AECs, this Indicator includes results from TCAP/CSAP and CoAlt/CSAPA (Reading, Writing, Math and Science), and Lectura and Escritura. AECs may also include additional optional measures that reflect academic achievement, as approved by CDF

#### Academic Growth

The Growth Indicator measures academic progress using the Colorado Growth Model. For AECs, this Indicator reflects median student growth percentiles: how the academic progress of the students in this school compared to that of other students statewide with a similar TCAP/CSAP score history in that subject area. AECs may also include additional optional measures that reflect academic growth, as approved by CDE.

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Performance Indicators	Rating	% of Points Earned out of Points Eligible		Total Points Eligible	Weighted Points Earned	Weighted Points Eligible
Academic Achievement	Meets	66.7%	32	48	10.0	15
Academic Growth	Meets	77.5%	31	40	27.1	35
Student Engagement	Meets	79.2%	19	24	15.8	20
Postsecondary and Workforce Read	diness Meets	80.0%	16	20	24.0	30
TOTAL	AEC: Performance	76.9%			76.9	100

#### Alternative Education Campus (AEC) School Performance Framework Reports: Overview

All Colorado schools receive a School Performance Framework (SPF) report from the Colorado Department of Education (CDE) that annually reviews the performance of the public schools in the state. The SPF report determines the plan type that the school must adopt and implement.

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 the 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 in the Educational Accountability Act of 2009.

Alternative Education Campuses receive a SPF report as all traditional schools do; however, they also receive an AEC-specific SPF report that determines their plan type. This AEC SPF report takes into account the unique purposes of the schools and the unique circumstances of the challenges posed by the students enrolled in the schools. The AEC SPF includes the required state measures defined in the indicators below, but may also include optional additional measures. These additional measures must be approved by CDE, but are selected by the district, with results provided by the district. Where available, three years of data are reported.

#### **Student Engagement**

The Student Engagement Indicator reflects a student's sense of belonging, safety and involvement in school that leads to academic achievement, regular attendance, and postsecondary and workforce success. For AECs, this Indicator includes (1) average daily attendance and (2) truancy rates. AECs may also include additional optional measures that reflect student engagement, as approved by CDE.

#### **Postsecondary and Workforce Readiness**

The Postsecondary and Workforce Readiness Indicator measures the preparedness of students for college or jobs upon completing high school. For AECs, this Indicator reflects student completion rates, dropout rates, and average Colorado ACT composite scores. AECs may also include additional optional measures that reflect postsecondary and workforce readiness, as approved by CDE.

### School: NIKOLA TESLA EDUCATION OPPORTUNITY CENTER - 2528

# **Results by School Level**

The data on this page reflects the overall indicator ratings and results disaggregated for each applicable school level (elementary, middle, and high). These ratings roll up into overall performance indicator ratings and an overall plan type for the school. See page 1 for this school's overall results.

ELEMENTARY SCHOOL LEVEL					
Performance Indicators	Rating	% of Points Earned out of Points Eligible	Total Points Eligible	•	Weighted Points Eligible
Academic Achievement					
Academic Growth					
Student Engagement					
TOTAL					

#### MIDDLE SCHOOL LEVEL

Performance Indicators	Rating	% of Points Earned out of Points Eligible	Total Points Earned	Total Points Eligible		Weighted Points Eligible
Academic Achievement	Meets	66.7%	16	24	13.3	20
Academic Growth	Meets	70.0%	14	20	35.0	50
Student Engagement	Meets	83.3%	10	12	25.0	30
TOTAL		73.3%			73.3	100

#### HIGH SCHOOL LEVEL

Performance Indicators	Rating	% of Points Earned out of Points Eligible		Total Points Eligible	Weighted Points Earned	Weighted Points Eligible
Academic Achievement	Meets	66.7%	16	24	10.0	15
Academic Growth	Meets	85.0%	17	20	29.8	35
Student Engagement	Meets	75.0%	9	12	15.0	20
Postsecondary and Workforce Readiness	Meets	80.0%	16	20	24.0	30
TOTAL		78.8%			78.8	100

### District: COLORADO SPRINGS 11 - 1010

TCAP/CSAP Academic Achievement	Points Earned	Points Eligible	Rating	Ν	% Proficient/Advanced	School's Percentile	
Reading	3	4	Meets	102	43.14%	84	
Mathematics	3	4	Meets	102	22.55%	83	
Writing	3	4	Meets	102	28.43%	88	
Science	3	4	Meets	50	14.00%	66	

TCAP/CSAP Academic Growth	Points Earned	Points Eligible	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?	School's Percentile
Reading	3	4	Meets	97	56	63	No	86
Mathematics	3	4	Meets	96	45	93	No	84
Writing	4	4	Exceeds	97	55	81	No	99

Student Engagement	Points Earned	Points Eligible	Rating	Rate/Score	School's Percentile
age Daily Attendance	3	4	Meets	89	77
Truancy	3	4	Meets	4	78

## AEC Required State Measures Established Norms and Cut-Points: Academic Achievement and Growth

Academic Achievement o	on TCAP/CSAP	Cut-point values for AEC norms by subject			
To receive the indicator rating	, the AEC's percent of students scoring proficient and advanced was:	Reading	Math	Writing	Science
Exceeds AEC norms	at or above the 90th percentile of all AECs	46.66	34.04	32.12	44.03
Meets AEC norms	below the 90th percentile but at or above the 60th percentile of all AECs	21.44	9.96	16.68	12.12
Approaching AEC norms	below the 60th percentile but at or above the 40th percentile of all AECs	15.46	6.2	8.38	8
Does Not Meet AEC norms	below the 40th percentile of all AECs				

Academic Growth on TCA	P/CSAP	Cut-point			
To receive the indicator rating	, the AEC's median percentile was:	Reading	Math	Writing	
Exceeds AEC norms	at or above the 90th percentile of all AECs	58	57.6	52.8	
Meets AEC norms	below the 90th percentile but at or above the 60th percentile of all AECs	43.2	31.8	35.8	
Approaching AEC norms	oaching AEC norms below the 60th percentile but at or above the 40th percentile of all AECs		25	34	
Does Not Meet AEC norms	below the 40th percentile of all AECs				

#### **Student Engagement Measures**

Cut-point values for AEC norms by measure

To receive the indicator rating	, the AEC's Rate/Score was:	Average Daily Attendance	Truancy	
Exceeds AEC norms	at or above the 90th percentile of all AECs	93.1	0.53	
Meets AEC norms	below the 90th percentile but at or above the 60th percentile of all AECs	86.46	7.69	
Approaching AEC norms	below the 60th percentile but at or above the 40th percentile of all AECs	81.34	12.1	
Does Not Meet AEC norms	below the 40th percentile of all AECs			

Data reported on this page reflect the required state measures for the AECs

# AEC Optional Measures: Academic Achievement

### NIKOLA TESLA EDUCATION OPPORTUNITY CENTER

NWEA MAP	Points Earned	Points Eligible	Rating	Ν	Result	
Reading	2	4	Approaching	35	51.4	
Math	2	4	Approaching	35	57.1	
	Points Earned	Points Eligible	Rating	N	Result	

# AEC Optional Measures Established Norms and Cut-Points: Academic Achievement

NWEA MAP			Cut-point values for AEC norms by subject			
To receive the indicator rating, the percent of students scoring at grade level was:		Reading	Math			
Exceeds AEC norms	at or above 90 percent of students	90	90			
Meets AEC norms	below 90 percent but at or above 60 percent of students	60	60			
Approaching AEC norms	below 60 percent but at or above 40 percent of students	40	40			
Does Not Meet AEC norms	below 40 percent of students					

Cut-point values for AEC norms by subject

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cceeds AEC norms	
leets AEC norms	
pproaching AEC norms	
oes Not Meet AEC norms	

# **AEC Optional Measures: Academic Growth**

## NIKOLA TESLA EDUCATION OPPORTUNITY CENTER

NWEA MAP	Points Earned	Points Eligible	Rating	N	Result
Reading	2	4	Approaching	37	56.8
<u>Reading</u> Math	2	4	Approaching	35	54.3

Ν

Result

Rating

# AEC Optional Measures Established Norms and Cut-Points: Academic Growth

Points Earned Points Eligible

NWEA MAP		0	Cut-point values for AE	C norms by subject
To receive the indicator rating, the percent of students achieving their target growth was:		Reading	Math	
Exceeds AEC norms	at or above 90 percent of students	90	90	
Meets AEC norms	below 90 percent but at or above 60 percent of students	60	60	
Approaching AEC norms	below 60 percent but at or above 40 percent of students	40	40	
Does Not Meet AEC norms	below 40 percent of students			

Cut-point values for AEC norms by subject

To receive the indicator rating,		
Exceeds AEC norms		
Meets AEC norms		
Approaching AEC norms		
Does Not Meet AEC norms		

# AEC Optional Measures: Student Engagement

## NIKOLA TESLA EDUCATION OPPORTUNITY CENTER

Student Engagement	Points Earned	Points Eligible	Rating	N	Result
Returning Student Rate	4	4	Exceeds	27	92.5

# AEC Optional Measures Established Norms and Cut-Points: Student Engagement

Returning Student Rate		Cut-point values for AEC norms by measure	
To receive the indicator r	ating, the criteria for the additional measure of student engagement w	as:	
Exceeds AEC norms	at or above 90 percent of students	90	
Meets AEC norms	below 90 percent but at or above 60 percent of students	60	
Approaching AEC norms	below 60 percent but at or above 40 percent of students	40	
Does Not Meet AEC norms	below 40 percent of students		

Cut-point values for AEC norms by measure

To receive the indicator rating,	
Exceeds AEC norms	
Meets AEC norms	
Approaching AEC norms	
Does Not Meet AEC norms	

Cut-point values for AEC norms by measure

To receive the indicator rating,		
Exceeds AEC norms		
Meets AEC norms		
Approaching AEC norms		
Does Not Meet AEC norms		

TCAP/CSAP Academic Achievement	Points Earned	Points Eligible	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4	Meets	112	49.11%	85	
Mathematics	3	4	Meets	111	9.01%	88	
Writing	3	4	Meets	111	21.62%	80	
Science	2	4	Approaching	66	12.12%	47	

TCAP/CSAP Academic Growth	Points Earned	Points Eligible	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?	School's Percentile
Reading	4	4	Exceeds	97	60	62	No	93
Mathematics	4	4	Exceeds	96	52	99	No	91
Writing	4	4	Exceeds	96	63	92	No	94

## AEC Required State Measures Established Norms and Cut-Points: Academic Achievement and Growth

Academic Achievement o	n TCAP/CSAP	Cut-point values for AEC norms by subject					
To receive the indicator rating	, the AEC's percent of students scoring proficient and advanced was:	Reading	Math	Writing	Science		
Exceeds AEC norms	at or above the 90th percentile of all AECs	54.8	9.4	28.6	30.3		
Meets AEC norms	below the 90th percentile but at or above the 60th percentile of all AECs	35.4	4.4	14.6	16.4		
Approaching AEC norms	below the 60th percentile but at or above the 40th percentile of all AECs	26.7	2	10	10.8		
Does Not Meet AEC norms	below the 40th percentile of all AECs						

#### Academic Growth on TCAP/CSAP

Cut-point values for AEC norms by subject

To receive the indicator rating, the AEC's median growth percentile was:		Reading	Math	Writing
Exceeds AEC norms	at or above the 90th percentile of all AECs	57.4	50.6	57.2
Meets AEC norms	below the 90th percentile but at or above the 60th percentile of all AECs	46.8	42	43.4
Approaching AEC norms	below the 60th percentile but at or above the 40th percentile of all AECs	41.2	33.6	38.6
Does Not Meet AEC norms	below the 40th percentile of all AECs			

Data reported on this page reflect the required state measures for the AECs

Student Engagement	Points Earned	Points Eligible	Rating	Rate/Score	School's Percentile	
Average Daily Attendance	3	4	Meets	89.3	77	
Truancy	3	4	Meets	4.2	78	
Postsecondary and	Points Earned	Points Eligible	Rating	N	Rate/Score	School's Percentile
Workforce Readiness	Points Eurneu	Points Engible	Kuting	Ν	Rule/Score	School's Percentile
Completion Rate: Best of 4/5/6/7yr	3	4	Meets	158	71.5	89
Dropout Rate	4	4	Exceeds	981	2.9	97
Colorado ACT Composite	3	4	Meets	108	16.0	77

Colorado calculates "on-time" completion rate as the percent of students completing high school four years after entering ninth grade. A student is assigned a graduating class when they enter ninth grade, and the graduating class is assigned by adding four years to the year the student enters ninth grade.

For the AEC performance framework, schools earn points based on the highest value among the aggregated completion rates. The aggregated completion rates are the result of adding the completion totals for all available years and dividing by the sum of the graduation bases across all available years.

			Completion Ra	tes for this AEC	
		4-Year	5-Year	6-Year	7-Year
	2008	43.2	59.2	66.7	70.0
Anticipated	2009	53.6	74.7	77.0	
Year of	2010	47.8	65.8		
Graduation/	2011	43.2			
Completion	Aggregated	46.9	66.5	71.5	70.0

## AEC Required State Measures Established Norms and Cut-Points: Student Engagement and Postsecondary and Workforce Readiness

Student Engagement Measures		Cut-point values for AEC r	orms by measure	
To receive the indicator rating	;, the AEC's Rate/Score was:	Average Daily Attendance	Truancy	
Exceeds AEC norms	at or above the 90th percentile of all AECs	93.1	0.53	
Meets AEC norms	below the 90th percentile but at or above the 60th percentile of all AECs	86.46	7.69	
Approaching AEC norms	below the 60th percentile but at or above the 40th percentile of all AECs	81.34	12.1	
Does Not Meet AEC norms	below the 40th percentile of all AECs			

#### Postsecondary and Workforce Readiness

Cut-point values for AEC norms by measure

To receive the indicator rating, the AEC's Rate/Score was:		Completion Rate	Dropout Rate	Colorado ACT
Exceeds AEC norms	at or above the 90th percentile of all AECs	72	4.5	16.6
Meets AEC norms	below the 90th percentile but at or above the 60th percentile of all AECs	55.8	11.3	15.5
Approaching AEC norms	below the 60th percentile but at or above the 40th percentile of all AECs	44.8	17.6	14.9
Does Not Meet AEC norms	below the 40th percentile of all AECs			

Data reported on this page reflect the required state measures for the AECs

# AEC Optional Measures: Academic Achievement

## NIKOLA TESLA EDUCATION OPPORTUNITY CENTER

NWEA MAP	Points Earned	Points Eligible	Rating	N	Result	
Reading	3	4	Meets	36	75.0	
Math	2	4	Approaching	36	47.2	
	Points Earned	Points Eligible	Rating	N	Result	

# AEC Optional Measures Established Norms and Cut-Points: Academic Achievement

NWEA MAP		C	ut-point values for AEC	C norms by subject
To receive the indicator rating	, the percent of students scoring at grade level was:	Reading	Math	
Exceeds AEC norms	at or above 90 percent of students	90	90	
Meets AEC norms	below 90 percent but at or above 60 percent of students	60	60	
Approaching AEC norms	below 60 percent but at or above 40 percent of students	40	40	
Does Not Meet AEC norms	below 40 percent of students			

Cut-point values for AEC norms by subject

To receive the indicator rating,	
Exceeds AEC norms	
Meets AEC norms	
Approaching AEC norms	
Does Not Meet AEC norms	

# AEC Optional Measures: Academic Growth

## NIKOLA TESLA EDUCATION OPPORTUNITY CENTER

NWEA MAP	Points Earned	Points Eligible	Rating	Ν	Result
Reading	3	4	Meets	36	75.0
Math	2	4	Approaching	36	47.2
	Points Earned	Points Eligible	Rating	N	Result

# AEC Optional Measures Established Norms and Cut-Points: Academic Growth

NWEA MAP			Cut-point values for AEC norm	s by subject
To receive the indicator rating	, the percent of students achieving their target growth was:	Reading	Math	
Exceeds AEC norms	at or above 90 percent of students	90	90	
Meets AEC norms	below 90 percent but at or above 60 percent of students	60	60	
Approaching AEC norms	below 60 percent but at or above 40 percent of students	40	40	
Does Not Meet AEC norms	below 40 percent of students			

Cut-point values for AEC norms by subject

receive the indicator rating,	
eeds AEC norms	
ets AEC norms	
proaching AEC norms	
es Not Meet AEC norms	

# AEC Optional Measures: Student Engagement

## NIKOLA TESLA EDUCATION OPPORTUNITY CENTER

Returning Student Rate 3 4	Meets	129	68.2	 

# AEC Optional Measures Established Norms and Cut-Points: Student Engagement

Returning Student Rate		Cut-point values for AEC norms by measure			
To receive the indicator rating, the criteria for the additional measure of student engagement was:					
Exceeds AEC norms	at or above 90 percent of students	90			
Meets AEC norms	below 90 percent but at or above 60 percent of students	60			
Approaching AEC norms	below 60 percent but at or above 40 percent of students	40			
Does Not Meet AEC norms	below 40 percent of students				

Cut-point values for AEC norms by measure

To receive the indicator rating,	
Exceeds AEC norms	
Meets AEC norms	
Approaching AEC norms	
Does Not Meet AEC norms	

Cut-point values for AEC norms by measure

To receive the indicator rating,	
Exceeds AEC norms	
Meets AEC norms	
Approaching AEC norms	
Does Not Meet AEC norms	

Postsecondary and					
Worforce Readiness	Points Earned	Points Eligible	Rating	Ν	Result
Graduation Rate: Best of 4/5/6/7yr	3	4	Meets	158	58.9
Credit/Course Completion	3	4	Meets	209	64.1

Colorado calculates "on-time" graduation rate as the percent of students graduating high school four years after entering ninth grade. A student is assigned a graduating class when they enter ninth grade, and the graduating class is assigned by adding four years to the year the student enters ninth grade.

For the AEC performance framework, schools earn points based on the highest value among the aggregated graduation rates. The aggregated graduation rates are the result of adding the graduation totals for all available years and dividing by the sum of the graduation bases across all available years.

		Graduation Rates for this AEC			
		4-Year	5-Year	6-Year	7-Year
	2008	35.1	50	53.6	56.3
Anticipated	2009	47.8	62.7	64.9	
Year of	2010	44.9	60.3		
Graduation	2011	39.2			
	Aggregated	41.6	57.6	58.9	56.3

## AEC Optional Measures Established Norms and Cut-Points: Postsecondary and Workforce Readiness

	Cut-point values for AEC norms by measure		
e AEC's 4/5/6/7 year graduation rate was:			
at or above the 90th percentile of all AECs	65.3		
below the 90th percentile but at or above the 60th percentile of all AECs	39.9		
below the 60th percentile but at or above the 40th percentile of all AECs	30.7		
below the 40th percentile of all AECs			
	Cut-point values for AEC norms by measure		
e AEC's percent of students completing courses to be on-track to graduate was:			
at or above 90 percent of students	90		
below 90 percent but at or above 60 percent of students	60		
below 60 percent but at or above 40 percent of students	40		
below 40 percent of students			
	below the 90th percentile but at or above the 60th percentile of all AECs below the 60th percentile but at or above the 40th percentile of all AECs below the 40th percentile of all AECs e AEC's percent of students completing courses to be on-track to graduate was: at or above 90 percent of students below 90 percent but at or above 60 percent of students below 60 percent but at or above 40 percent of students	at or above the 90th percentile of all AECs 65.3   below the 90th percentile but at or above the 60th percentile of all AECs 39.9   below the 60th percentile but at or above the 40th percentile of all AECs 30.7   below the 40th percentile of all AECs Cut-point values for AEC norms by measure   e AEC's percent of students completing courses to be on-track to graduate was: 90   at or above 90 percent of students 90   below 90 percent but at or above 60 percent of students 60   below 60 percent but at or above 40 percent of students 40	

Cut-point values for AEC norms by measure

To receive the indicator rating,	
Exceeds AEC norms	
Meets AEC norms	
Approaching AEC norms	
Does Not Meet AEC norms	