### School: WARREN TECH NORTH - 9245

## **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?

#### 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 CSAP and CSAPA (Reading, Writing, Math and Science), and Lectura and Escritura. AECs may also include additional optional measures that reflect academic achievement, as approved by CDE.

### **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 CSAP score history in that subject area. AECs may also include additional optional measures that reflect academic growth, as approved by CDE.

#### **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.

Improving Academic Achievement



Performance Indicators	Rating	% of Points Earned out of Points Eligible		Total Points Eligible	Weighted Points Earned	Weighted Points Eligible
Academic Achievement	Exceeds	87.5%	7	8	13.1	15
Academic Growth	N/A		0	0	0.0	0
Student Engagement	Meets	81.3%	13	16	16.3	20
Postsecondary and Workforce Read	iness Exceeds	100.0%	4	4	30.0	30
TOTAL	AEC: Performance	91.3%			59.4	65

### 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.

### **District: JEFFERSON COUNTY R-1 - 1420**

# AEC Required State Measures: Academic Achievement and Growth

### Level: H

### WARREN TECH NORTH

CSAP Academic Achievement	Points Earned	Points Eligible	Rating	N	% Proficient/Advanced	School's Percentile
Reading	0	0	N/A	N<16		
Mathematics	0	0	N/A	N<16		
Writing	0	0	N/A	N<16		
Science	0	0	N/A	N<16		

					Median Growth	Median Adequate	Made Adequate	School's
CSAP Academic Growth	Points Earned	Points Eligible	Rating	Ν	Percentile	Growth Percentile	Growth?	Percentile
Reading	0	0	N/A	N<20				
Mathematics	0	0	N/A	N<20				
Writing	0	0	N/A	N<20				

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

Academic Achievement o	on 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 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

### WARREN TECH NORTH

Student Engagement	Points Earned	Points Eligible	Rating	Rate/Score	School's Percentile		
Average Daily Attendance	3	4	Meets	88.0	67		
Truancy	3	4	Meets	6.7	64		
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	Rating	N	Rate/Score	School's Percentile	
Completion Rate: Best of 4/5/6/7yr	0	0	N/A	N<16			
Dropout Rate	0	0	N/A	N<16			
Colorado ACT Composite	0	0	N/A	N<16			

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.

			•		
		4-Year	5-Year	6-Year	7-Year
	2007				
Anticipated	2008				
Year of	2009				
Graduation/	2010				
Completion	Aggregated				

**Completion Rates for this AEC** 

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

Student Engagement Mea	asures	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	0.5		
Meets AEC norms	below the 90th percentile but at or above the 60th percentile of all AECs	86.5	7.7		
Approaching AEC norms	below the 60th percentile but at or above the 40th percentile of all AECs	81.3	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:		<b>Completion Rate</b>	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

<b>AEC Optional Measures</b>	AEC Optional Measures: Academic Achievement							
WARREN TECH NORTH								
Program Competency	Points Earned	Points Eligible	Rating	N	Result			
All subjects	3	4	Meets	484	76.0			
Red Rocks CC Credit	Points Earned	Points Eligible	Rating	N	Result			
All subjects	4	4	Exceeds	484	81.0			

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

Program Competency		Cut-point values for AEC norms b	by subject
To receive the indicator rating, % of students achieving the competencies that define proficiency within a program		All subjects	
Exceeds AEC norms	Above 80%	80	
Meets AEC norms	75-80%	75	
Approaching AEC norms	70-75%	70	
Does Not Meet AEC norms	Below 70%		

Red Rocks CC Credit		Cut-point values for AEC norms by subject			
To receive the indicator rating, % of students eligible to receive Red Rocks CC Credit with a program grade of "C" or		All subjects			
Exceeds AEC norms	Above 80%	80			
Meets AEC norms	75-80%	75			
Approaching AEC norms	70-75%	70			
Does Not Meet AEC norms	Below 70%				

Data reported on this page reflect the optional measures selected and provided by the district, and approved by CDE.

# AEC Optional Measures: Student Engagement

## WARREN TECH NORTH

Student Engagement	Points Earned	Points Eligible	Rating	N	Result	
Student survey responses	4	4	Exceeds	484	0.05	
Discipline and suspension records	3	4	Meets	484	000000000	

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

Student survey responses		Cut-point values for AEC norms by measure	
To receive the indicator r	ating, positive response rate on three identified questions on the "Make Your		
Exceeds AEC norms	5% or more above the district average	0.05	
Meets AEC norms	equal to or greater than the district average but less than 5% above distric	equal to district average	
Approaching AEC norms	equal to or greater than 5% below the district average but less than the di	-0.05	
Does Not Meet AEC norms	more than 5% below the district average		

### Discipline and suspension records

Cut-point values for AEC norms by measure

To receive the indicator rating, number of suspensions compared to district was:					
Exceeds AEC norms	10% or more below the district average	-0.1			
Meets AEC norms	less than or equal to the district average, but less than 10% below the dist	equal to district average			
Approaching AEC norms	less than 10% above but greater than the district average	0.1			
Does Not Meet AEC norms	more than 10% above the district average				

### 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		

Data reported on this page reflect the optional measures selected and provided by the district, and approved by CDE.

# AEC Optional Measures: Postsecondary and Workforce Readiness

### Level: H

### WARREN TECH NORTH

Postsecondary and					
Worforce Readiness	Points Earned	Points Eligible	Rating	Ν	Result
Community college credit articulation	4	4	Exceeds	484	92.0

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	
	2007					
Anticipated Year of Graduation	2008					
	2009					
	2010					
	Aggregated					

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

Community college credit articulation		Cut-point values for AEC norms by measure
To receive the indicator rating	, Number of programs articulated with community college credit was:	
Exceeds AEC norms	70% or more	70
Meets AEC norms	65-69% of programs	65
Approaching AEC norms	60-64% of programs	60
Does Not Meet AEC norms	Less than 60%	

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

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Data reported on this page reflect the optional measures selected and provided by the district, and approved by CDE.