

Plan Type

AEC: Improvement
58.16 / 100.00
Year 5 On Watch

Indicator Rating Totals

Indicator	% Pts Earned	Pts Earned/ Eligible	Rating
Academic Achievement	49.0%	7.35 / 15.00	Approaching
Academic Growth	58.0%	20.31 / 35.00	Approaching
Student Engagement	62.5%	12.50 / 20.00	Meets
Postsecondary & Workforce Readiness	60.0%	18.00 / 30.00	Approaching

 Performance **58.16%**

Improvement

Priority Imp

Turnaround

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 90% 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):

$$\text{Measure Points Eligible} = (\text{Measure N} / \text{Total N}) \times \text{PE}$$

Measures for the Postsecondary Readiness and Student Engagement indicators are not weighted by N size. These..

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

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

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

7188: Montbello Career and Technical High School | 0880: Denver County 1

Level: ALL

ACADEMIC ACHIEVEMENT

Required/ Optional	Measure	Subject	Count	Participation Rate	Result	Pts Earned/ Eligible	% Pts Earned	Rating
Required State Measures	CMAS	Science	32	98.3%	461.7	0.16 / 0.64	25.0%	Does Not Meet
	CO PSAT	Evidence-Based Rea..	n < 16		-	0.00 / 0.00	-	-
		Math	n < 16		-	0.00 / 0.00	-	-
Optional Measures	NWEA MAP Acheivement	Languge Usage	237		42.6%	2.39 / 4.77	50.0%	Approaching
		Math	236		40.3%	2.38 / 4.75	50.0%	Approaching
		Reading	240		49.6%	2.42 / 4.83	50.0%	Approaching
TOTAL	Total	TOTAL				7.35 / 15.00	49.0%	Approaching

ACADEMIC ACHIEVEMENT MEASURES & METRICS

CMAS	Mean Scale Score
CO PSAT	Mean Score on the PSAT
NWEA MAP Acheivement	Percent of students scoring at or increasing at least one grade level

ACADEMIC ACHIEVEMENT ESTABLISHED NORMS AND CUT-POINTS

Measure	Norm Description	Value	Pts Earned	Rating
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 & Writing	<40th percentile of AECs	0	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	379.8	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	395.3	0.75	Meets
	>=90th percentile of AECs	426.8	1	Exceeds
CO PSAT - Math	<40th percentile of AECs	0	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	371.7	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	380.7	0.75	Meets
	>=90th percentile of AECs	401.2	1	Exceeds
NWEA MAP Acheivement	<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

CMAS includes 3rd to 8th grade results for years 2017 to 2019. CO PSAT includes 9th grade results for 2018 and 2019 and 10th grade results for years 2017 to 2019. ...

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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	20	40.5	0.45 / 0.90	50.0%	Approaching
		Math	20	30.5	0.23 / 0.90	25.0%	Does Not Meet
Optional Measures	NWEA MAP Growth Target	Langage Usage	237	57.8%	5.31 / 10.61	50.0%	Approaching
		Math	236	54.7%	5.28 / 10.56	50.0%	Approaching
		Reading	240	65.0%	8.06 / 10.74	75.0%	Meets
	WIDA ACCESS	English Language Proficie..	29	55.0	0.98 / 1.30	75.0%	Meets
TOTAL	Total	TOTAL			20.31 / 35.00	58.0%	Approaching

ACADEMIC GROWTH MEASURES & METRICS	
NWEA MAP Growth Target	Percent of students achieving at or above their target growth
State Calculated Growth	Median Growth Percentile (MGP)
WIDA ACCESS	Median Growth Percentile on WIDA ACCESS

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
NWEA MAP Growth Target	<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
WIDA ACCESS	<35th median growth percentile	1.0	0.25	Does Not Meet
	<50th & >=35th median growth percentile	35.0	0.5	Approaching
	<65th & >=50th median growth percentile	50.0	0.75	Meets
	>=65th median growth percentile	65.0	1	Exceeds

State Calculated Growth may include SGP data from CMAS, PSAT, and/or SAT from grades 3 through 11 across the last three years.
 (*) Not Applicable; (-) No Reportable Data

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STUDENT ENGAGEMENT							
Required/ Optional	Measure	Subject	Count	Result	Pts Earned/ Eligible	% Pts Earned	Rating
Required State Measures	Attendance	Attendance	-	77.5%	1.25 / 5.00	25.0%	Does Not Meet
	Truancy	Truancy	-	15.6%	1.25 / 5.00	25.0%	Does Not Meet
Optional Measures	DPS DROPOUT RECOVERY	RECOVERED STUDENT COUNT	58	11.0	5.00 / 5.00	100.0%	Exceeds
	DPS STUDENT SATISFACTION SURV..	Postive Response Rate	2,293	94.6%	5.00 / 5.00	100.0%	Exceeds
TOTAL	Total	TOTAL			12.50 / 20.00	62.5%	Meets

STUDENT ENGAGEMENT MEASURES & METRICS	
Attendance	Average daily attendance rate of the school
Truancy	Truancy rate of the school
DPS DROPOUT RECOVERY	Count of recovered dropouts
DPS STUDENT SATISFACTION SURV..	Positive survey response rate

STUDENT ENGAGEMENT ESTABLISHED 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
DPS DROPOUT RECOVERY	0-1 students recovered	0	0.25	Does Not Meet
	2-3 students recovered	2.0	0.5	Approaching
	4-5 students recovered	4.0	0.75	Meets
	More than 6 students recovered	6.0	1	Exceeds
DPS STUDENT SATISFACTION SURVEY - POSITIVE RESPONSE RATE	<80% of students	0.0%	0.25	Does Not Meet
	<85% & >=80% of students	80.00%	0.5	Approaching
	<90% & >=85% of students	85.00%	0.75	Meets
	>=90% of students	90.00%	1	Exceeds

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POSTSECONDARY & WORKFORCE READINESS

Required/ Optional	Measure	Subject	Count	Participation Rate	Result	Pts Earned/ Eligible	% Pts Earned	Rating
Required State Measures	CO SAT	Evidence-Based Reading & Writing	35	98.4%	402.9	1.50 / 6.00	25.0%	Does Not Meet
		Math	35	98.4%	391.7	3.00 / 6.00	50.0%	Approaching
	Completion	Completion	268		74.3%	6.00 / 6.00	100.0%	Exceeds
	Dropout	Dropout	600		19.8%	1.50 / 6.00	25.0%	Does Not Meet
Optional Measures	DPS ADEQUATE YEARLY CREDITS	by Student	181		81.8%	6.00 / 6.00	100.0%	Exceeds
TOTAL	Total	TOTAL				18.00 / 30.00	60.0%	Approaching

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
DPS ADEQUATE YEARLY CREDITS	Percentage of students achieving adequate yearly credits

POSTSECONDARY & WORKFORCE READINESS ESTABLISHED NORMS AND CUT-POINTS

Measure	Norm Description	Value	Pts Earned	Rating
CO SAT - Evidence-Based Reading & Writing	<40th percentile of AECs	0	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	412.7	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	424.4	0.75	Meets
	>=90th percentile of AECs	468.9	1	Exceeds
CO SAT - Math	<40th percentile of AECs	0	0.25	Does Not Meet
	<60th percentile & >=40th percentile of AECs	390.9	0.5	Approaching
	<90th percentile & >=60th percentile of AECs	398.6	0.75	Meets
	>=90th percentile of AECs	428.8	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
DPS ADEQUATE YEARLY CREDITS	<40% of students	0.0%	0.25	Does Not Meet
	<50% & >=40% of students	40.00%	0.5	Approaching
	<70% & >=50% of students	50.00%	0.75	Meets
	>=70% of students	70.00%	1	Exceeds

CO SAT calculations include grade 11 results for years 2017 to 2019 where available.

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