

Final 2019 School Performance Framework

1458: Aurora Central High School | 0180: Adams-Arapahoe 28J

Levels: H - (Multi-Year)

Plan Type Official Rating based on 1-Year SPF Report

Please see official performance framework report

35.7/100

Year 9 of Priority Improvement or Turnaround

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

Improvement

Priority Imp

Turnaround

35.7%

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	25.0%	7.5/30	Does Not Meet
Academic Growth	50.9%	20.4/40	Approaching
Postsecondary & Workforce Readiness	26.0%	7.8/30	Does Not Meet

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

Performance Plan: 53.0% - 100.0%

Improvement Plan: 42.0% - 52.9%

Assurances

Accountability Participation Rate Rating

Meets 95%

Priority Improvement Plan: 34.0% - 41.9%

34.0% - 41.9%

0.0% - 33.9%

Accredited with Turnaround Plan:

Test Participation Rates**

	Total	Valid	Participation	Daront	Accountability	
Subject	Records	Scores	Rate	Excuses	Participation	Rating
English Language Arts	3,675	3,417	93.0%	11	94.6%	Meets 95%
Math	3,675	3,417	93.0%	11	94.6%	Meets 95%
Science	1,376	1,288	93.6%	25	95.3%	Meets 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	25.0%	7.5/30	Does Not Meet	25 70/	Priority
	Academic Growth	50.9%	20.4/40	Approaching	35.7%	Improvement
	Postsecondary & Workforce	26.0%	7.8/30	Does Not Meet		

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

^(**) 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.

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

^(^^) ESSA Identification. For more information: http://www.cde.state.co.us/fedprograms/essa_csi_tsi



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High School - (Multi-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	1,836	93.2%	381.7	1	2/8	Does Not Meet
Evidence-	English Learners	1,115	92.3%	365.1	1	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	1,457	93.2%	379.8	1	0.25/1	Does Not Meet
Reading & Writing	Minority Students	1,749	93.1%	380.5	1	0.25/1	Does Not Meet
	Students with Disabilities	284	95.5%	343.1	1	0.25/1	Does Not Meet
CO PSAT -	All Students	1,883	93.2%	378.9	1	2/8	Does Not Meet
Math	English Learners	1,162	92.3%	366.6	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	1,500	93.2%	377.3	1	0.25/1	Does Not Meet
	Minority Students	1,795	93.1%	378.1	1	0.25/1	Does Not Meet
	Students with Disabilities	285	95.5%	334.8	1	0.25/1	Does Not Meet
CMAS -	All Students	1,193	93.6%	511.1	1	2/8	Does Not Meet
Science	English Learners	787	96.2%	489.1	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	903	93.6%	508.0	1	0.25/1	Does Not Meet
	Minority Students	1,150	93.7%	508.8	1	0.25/1	Does Not Meet
	Students with Disabilities	141	89.3%	468.0	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	9/36	Does Not Meet

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	1,724	42.0	4/8	Approaching
Evidence-	English Learners	1,078	37.0	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	1,315	42.0	0.5/1	Approaching
Reading &	Minority Students	1,660	42.0	0.5/1	Approaching
Writing	Students with Disabilities	192	32.0	0.25/1	Does Not Meet
CO PSAT/SAT -	All Students	2,379	42.0	4/8	Approaching
Math	English Learners	1,487	40.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	1,855	41.0	0.5/1	Approaching
	Minority Students	2,283	42.0	0.5/1	Approaching
	Students with Disabilities	300	35.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	1,192	51.0	1.5/2	Meets
	On Track to Proficiency	1,224	40.5%	1/2	Approaching
TOTAL		*	*	14.25/28	Approaching

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 - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	1,089	*	417.3	92.7%	1/4	Does Not Meet
Evidence-	English Learners	684	*	400.8	92.9%	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	812	*	414.8	92.6%	0.25/1	Does Not Meet
Reading & W	Minority Students	1,044	*	415.7	92.7%	0.25/1	Does Not Meet
	Students with Disabilities	140	*	368.0	91.4%	0.25/1	Does Not Meet
CO SAT -	All Students	1,091	*	404.9	92.7%	1/4	Does Not Meet
Math	English Learners	686	*	390.4	92.9%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	813	*	401.3	92.6%	0.25/1	Does Not Meet
	Minority Students	1,046	*	403.6	92.7%	0.25/1	Does Not Meet
	Students with Disabilities	140	*	345.3	91.4%	0.25/1	Does Not Meet
Dropout	All Students	8,729	*	5.4%	*	2/8	Does Not Meet
	English Learners	4,455	*	5.7%	*	0.5/2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	5,558	*	3.2%	*	1/2	Approaching
	Minority Students	8,305	*	5.4%	*	0.5/2	Does Not Meet
	Students with Disabilities	1,135	*	5.7%	*	0.5/2	Does Not Meet
Matriculation	All Students	1,264	*	33.5%	*	1/4	Does Not Meet
	2-Year Higher Education Instituti	*	*	14.2%	*	*	-
	4-Year Higher Education Instituti	*	*	14.6%	*	*	-
	Career & Technical Education	*	*	6.2%	*	*	-
Graduation	All Students	442	7yr	68.1%	*	2/8	Does Not Meet
	English Learners	227	7yr	69.6%	*	0.5/2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	395	7yr	68.9%	*	0.5/2	Does Not Meet
	Minority Students	413	7yr	68.3%	*	0.5/2	Does Not Meet
	Students with Disabilities	58	7yr	65.5%	*	0.5/2	Does Not Meet
TOTAL		*	*	*	*	13.5/52	Does Not Meet

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year .	. 5-Year	6-Year	7-Year	Best Rate
All Students	53.7%	64.2%	66.7%	68.1%	7yr
English Learners	47.8%	62.2%	67.0%	69.6%	7yr
Free/Reduced-Price Lunch Eligible	54.4%	65.4%	67.1%	68.9%	7yr
Minority Students	53.9%	64.2%	66.9%	68.3%	7yr
Students with Disabilities	39.1%	51.6%	61.3%	65.5%	7yr

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	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%	11 0				
	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	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.*

marcators have been esta	indicators have been established utilizing baseline year data.										
	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	82.4%	60.0%	63.0%					

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	 at or above 62.5% but below 87.5% 	Meets			
Readiness	 at or above 37.5% but below 62.5% 	Approaching			
Reduilless	• below 37.5%	Does Not Meet			

Total Possible	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	Type Assignment				
	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)			

^{*} 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

^{** 2019} school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

^{† 2019} 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

1458: Aurora Central High School | 0180: Adams-Arapahoe 28J

High School - (Multi-Year)

ACADEMI	C ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-	Asian	128	96.3%	357.1	1
Based	Black	254	90.8%	381.5	1
Reading &	Hispanic	1,314	93.3%	382.1	1
Writing	White	87	93.9%	407.3	7
vvriting	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	29	89.2%	400.4	3
	Male	969	92.0%	377.5	1
	Female	867	94.5%	386.5	1
	Gifted	63	94.4%	479.5	66
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Math	Asian	140	96.3%	366.3	1
	Black	268	90.8%	370.4	1
	Hispanic	1,331	93.3%	380.5	1
	White	88	93.9%	396.8	4
	Hawaiian/Pacific Islander	17	100.0%	368.8	1
	Two or More Races	29	89.2%	397.9	5
	Male	994	92.0%	378.5	1
	Female	889	94.5%	379.4	1
	Gifted	63	94.4%	490.6	84
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	107	97.4%	458.7	1
	Black	195	90.8%	483.2	1
	Hispanic	807	94.6%	520.7	1
	White	43	92.5%	574.0	20
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	23	75.8%	558.3	11
	Male	644	93.3%	500.8	1
	Female	549	93.9%	523.3	1
	Gifted	56	96.6%	647.2	83

ACADEMIC GROWTH				
Subject	Student Group	Count	Median Growth Percentile	
	American Indian or Alaska Native	n < 20	-	
Evidence-	Asian	158	32.5	
Based	Black	279	39.0	
Reading &	Hispanic	1,172	44.0	
Writing	White	63	42.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	30	48.0	
	Male	904	43.0	
	Female	820	39.0	
	Gifted	82	45.5	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Math	Asian	193	40.0	
	Black	363	40.0	
	Hispanic	1,658	42.0	
	White	95	48.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	37	45.0	
	Male	1,264	45.0	
	Female	1,115	40.0	
	Gifted	82	54.0	

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: http://www.cde.state.co.us/accountability/performanceframeworkresults



2019 Performance Framework Addendum

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High School - (Multi-Year)

					Participatio
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	- Kate/Score	- Kate
Evidence-	Asian	91	*	386.0	97.3%
Based	Black	175	*	408.6	91.8%
Reading &	Hispanic	745	*	419.8	93.1%
Writing W	White	42	*	460.0	92.2%
writing	Hawaiian/Pacific Islander	n < 16	*		J2.270
	Two or More Races	21	*	447.0	77.4%
	Male	573	*	410.0	92.1%
	Female	514	*	425.7	93.3%
	Gifted	57	*	524.2	100.0%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	91	*	385.6	97.3%
ividen	Black	176	*	394.5	91.8%
	Hispanic	746	*	407.3	93.1%
	White	42	*	440.1	92.2%
	Hawaiian/Pacific Islander	n < 16	*	-	JZ.Z 70
	Two or More Races	21	*	426.4	77.4%
	Male	575	*	405.6	92.1%
	Female	514	*	404.3	93.3%
	Gifted	57	*	538.8	100.0%
Dropout	American Indian or Alaska Native	60	*	5.0%	*
эт ороше	Asian	753	*	6.1%	*
	Black	1,566	*	3.7%	*
	Hispanic	5,652	*	5.7%	*
	White	424	*	5.4%	*
	Hawaiian/Pacific Islander	56	*	3.6%	*
	Two or More Races	218	*	8.7%	*
	Male	4,762	*	6.6%	*
	Female	3,967	*	4.0%	*
	Gifted	277	*	1.8%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
Gradation	Asian	34	7vr	85.3%	*
	Black	170	6yr	70.0%	*
	Hispanic	283	7yr	67.8%	*
	White	29	7yr	65.5%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	16	7yr	50.0%	*
	Male	254	7yr	65.0%	*
	Female	188	7yr	72.3%	*
	Gifted	50	6yr	84.0%	*

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	-	-	-	-	-
Asian	43.3%	65.1%	74.4%	85.3%	7yr
Black	57.0%	67.4%	70.0%	66.2%	6yr
Hispanic	55.1%	64.6%	66.6%	67.8%	7yr
White	50.9%	62.8%	63.6%	65.5%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	44.0%	35.9%	41.4%	50.0%	7yr
Male	49.7%	60.7%	62.9%	65.0%	7yr
Female	58.9%	68.6%	71.6%	72.3%	7yr
Gifted	77.5%	81.0%	84.0%	81.0%	6yr

Percentile ranks for CO SAT resullts are available here: http://www.cde.state.co.us/accountability/performanceframeworkresults