Final 2018 School Performance Framework

4108: HORIZON HIGH SCHOOL | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: H - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

72.5/100

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. Please see the scoring guide at the end of this report for additional information.

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	59.7%	17.9/30	Approaching
Academic Growth	75.9%	30.4/40	Meets
Postsecondary & Workforce Readiness	80.6%	24.2/30	Meets

Assurances

Accountability Participation Rate Rating

Meets 95%

Test Participation Rates (Ratings are based on Accountability Participation Rate)

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation Rate**	Rating
English Language Arts	1,101	1,043	94.7%	31	97.5%	Meets 95%
Math	1,101	1,043	94.7%	31	97.5%	Meets 95%
Science	463	412	89.0%	41	97.6%	Meets 95%

72.5%

Performance

Improvement

Priority Imp

Turnaround

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

Performance: 53.0% - 100.0%

Improvement: 42.0% - 52.9%

Priority Improvement: 34.0% - 41.9%

Turnaround: 0.0% - 33.9%

Insufficient Data: No reportable achievement or growth data.

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
High	Academic Achievement	59.7%	17.9/30	Approaching
	Academic Growth	75.9%	30.4/40	Meets
	Postsecondary & Workforce	80.6%	24.2/30	Meets

% Pts by EMH	Rating
72.5%	Performance

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

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

^(**) The Accountability Participation Rate excludes Parent Excuses from the denominator, and includes in the numerator English Learners in their first year in the United States who were eligible to take the ELP assessment. SAT 11 results are excluded from 2018 participation rates.



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Level: High - (Multi-Year)

ACADEMIC	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	1,940	95.8%	473.6	56	6/8	Meets
Evidence- Based	English Learners	186	96.7%	449.6	30	0.5/1	Approaching
Reading &	Free/Reduced-Price Lunch Eligible	399	93.6%	446.7	29	0.5/1	Approaching
Writing	Minority Students	694	95.3%	458.0	38	0.5/1	Approaching
	Students with Disabilities	140	83.3%	386.5	1	0.25/1	Does Not Meet
CO PSAT -	All Students	1,942	95.8%	478.2	74	6/8	Meets
Math	English Learners	188	96.7%	453.1	50	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	399	93.6%	447.9	43	0.5/1	Approaching
	Minority Students	696	95.3%	463.7	62	0.75/1	Meets
	Students with Disabilities	140	83.3%	375.2	1	0.25/1	Does Not Meet
CMAS -	All Students	1,200	88.6%	598.0	40	4/8	Approaching
Science	English Learners	152	94.6%	589.1	30	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	219	88.7%	563.2	14	0.25/1	Does Not Meet
	Minority Students	440	90.0%	585.7	27	0.5/1	Approaching
	Students with Disabilities	85	75.4%	516.2	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	21.5/36	Approaching

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	1,738	53.0	6/8	Meets
Evidence-	English Learners	152	51.5	0.75/1	Meets
Based Reading &	Free/Reduced-Price Lunch Eligible	331	48.0	0.5/1	Approaching
Writing	Minority Students	628	53.0	0.75/1	Meets
	Students with Disabilities	98	47.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	1,739	55.0	6/8	Meets
Math	English Learners	152	54.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	331	53.0	0.75/1	Meets
	Minority Students	629	56.0	0.75/1	Meets
	Students with Disabilities 99		36.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	31	78.0	4/4	Exceeds
	On Track to EL Proficiency	31	74.2%	0/0	Exceeds
TOTAL		*	*	21.25/28	Meets

This page displays the performance indicator data for the high school level. Data are based on results from 2017-18, unless otherwise noted.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2018 assessment results. The participation rate displayed with the achievement results includes Parent Excuses in the denominator and does not apply the exemption for English Learners in their first year in the United States.

Academic Growth: reflects the median student growth percentile for the identified student group based on 2018 PSAT/SAT growth results for Math and Evidence-Based Reading and Writing. English Language Proficiency growth results for 2018 are included for points. The On-Track to EL proficiency metric is reported for informational purposes only in 2018 and will be included for points in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings reference the scoring guide at the end of this document.

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



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Level: High - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

		_	Best	_	Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	872	*	511.0	95.6%	1.5/2	Meets
Evidence-	English Learners	98	*	475.1	96.3%	0/0	Approaching
Based	Free/Reduced-Price Lunch Eligible	155	*	468.3	92.0%	0/0	Approaching
Reading &	Minority Students	321	*	493.9	96.5%	0/0	Approaching
Writing	Students with Disabilities	60	*	401.8	78.9%	0/0	Does Not Meet
CO SAT -	All Students	872	*	520.0	95.6%	1.5/2	Meets
Math	English Learners	98	*	490.5	96.3%	0/0	Approaching
	Free/Reduced-Price Lunch Eligible	155	*	473.4	92.0%	0/0	Approaching
	Minority Students	321	*	500.4	96.5%	0/0	Meets
	Students with Disabilities	60	*	380.6	78.9%	0/0	Does Not Meet
Dropout	All Students	6,755	*	1.0%	*	3/4	Meets
	English Learners	361	*	0.6%	*	0/0	Meets
	Free/Reduced-Price Lunch Eligible	1,386	*	1.4%	*	0/0	Meets
	Minority Students	2,457	*	0.9%	*	0/0	Meets
	Students with Disabilities	704	*	1.1%	*	0/0	Meets
Matriculation	All Students	1,283	*	59.2%	*	1/2	Approaching
	2-Year Higher Education Instituti	*	*	15.4%	*	*	-
	4-Year Higher Education Instituti	*	*	38.0%	*	*	-
	Career & Technical Education	*	*	7.5%	*	*	-
Graduation	All Students	390	7yr	95.9%	*	4/4	Exceeds
	English Learners	27	6yr	96.3%	*	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	96	7yr	94.8%	*	0.75/1	Meets
	Minority Students	120	7yr	97.5%	*	1/1	Exceeds
	Students with Disabilities	28	7yr	85.7%	*	0.75/1	Meets
TOTAL		*	*	*	*	14.5/18	Meets

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
All Students	94.4%	94.1%	95.2%	95.9%	7yr
English Learners	96.1%	92.6%	96.3%	-	6yr
Free/Reduced-Price Lunch Eligible	91.6%	91.6%	92.2%	94.8%	7yr
Minority Students	96.0%	94.6%	96.6%	97.5%	7yr
Students with Disabilities	71.2%	62.8%	73.8%	85.7%	7yr

CO SAT: reflects the mean scale score for each subject area on the 2018 SAT.

Dropout Rates: reflect the percentage of students enrolled in grades 9-12 who leave school during a single year. Calculated as the number of dropouts divided by the total number of students enrolled in the school at any time during the year who did not subsequently enroll in another Colorado school. This report is based on the 2017 Colorado End of Year (EOY) data submission.

Matriculation Rates: reflect all 2017 high school graduates that enroll in a Career & Technical Education (CTE) program or a 2-Year or 4-Year Higher Education Institution (both in-state and out-of-state enrollments) during the subsequent academic year. Also includes graduates that earned a CTE certificate from an area technical college or a college degree while still enrolled in high school. Other industry-recognized credentials are now included based on the spring 2018 optional industry-credential submission. For more information:

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

Graduation Rates: 4-year graduation rate is the percent of students who graduate from high school four years after initially entering ninth grade. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels. For each rate, the AYG designates the Anticipated Year of Graduation, which is based on the initial year that students enrolled in 9th grade. The rates for this report are based on 2017 graduates. For historical graduation data: http://www2.cde.state.co.us/schoolview/dish/dashboard.asp

For additional information, reference the scoring guide on the last page of this report.

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

Performance Indicator	Measure/Metric	Rating		Point Value							
	The district or school's mean scale score was*:										
Academic Achievement	see table below for actual values	All Students	Each Disaggi	Each Disaggregated Group							
	at or above the 85th percentile	Exceeds	8	1	.00						
	at or above the 50th percentile but below the 85th percentile	Meets	6	0	.75						
Academic Acinevement	at or above the 15th percentile but below the 50th percentile	Approaching	4	0	.50						
	below the 15th percentile	Does Not Meet	2	0	.25						
	Students Previously Identified for a READ Plan (bonus point)										
	CMAS ELA Mean scale score at or above 725 (Approaching Expectation	ons cut-score)		1 bonus point							
	Median Growth Percentile was:			Each Disaggregated	ELP						
	inculari Growth reference was.		All Students	Group	LLI						
Academic Growth	• at or above 65	Exceeds	8	1.00	4						
Academic Growth	at or above 50 but below 65	Meets	6	0.75	3						
	at or above 35 but below 50	Approaching	4	0.50	2						
	• below 35	Does Not Meet	2	0.25	1						
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wo	'S* <u>*</u> :									
	• at or above 559.1	Exceeds	2.0								
	• at or above 509.2 but below 559.1	Meets	1.5								
	• at or above 462.3 but below 509.2	Approaching		1.0							
	• below 462.3 Does Not Meet 0.5										
	Mean CO SAT Math scale score was**: • at or above 543.4 Exceeds 2.0										
	• at or above 543.4		2.0								
	• at or above 491.7 but below 543.4		1.5								
	• at or above 446.5 but below 491.7	Approaching	pproaching 1.0								
	• below 446.5	Does Not Meet	0.5								
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):										
Postsecondary and	• at or below 0.5%	Exceeds	4								
Workforce Readiness	• at or below 2.0% but above 0.5%	Meets	3								
workforce Readiness	• at or below 5.0% but above 2.0%	Approaching	2								
	• above 5.0%	Does Not Meet	1								
	Matriculation Rate (of all schools in 2017):	<u> </u>									
	• at or above the 73.1%	Exceeds	2.0								
	• at or above 59.3% but below 73.1%	Meets	1.5								
	• at or above 41.4% but below 59.3%	Approaching	1.0								
	• below 41.1%	Does Not Meet		0.5							
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	7-year):	All Students	Each Disaggi	regated Grou						
	• at or above 95.0%	Exceeds	4		.00						
	• at or above 85.0% but below 95.0%	Meets	3	0	.75						
	• at or above 75.0% but below 85.0%	Approaching	2	0	.50						
	• below 75.0%	Does Not Meet	1	0	0.30						

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.*

nated to 15 have been established attrizing 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	430.0	719.1	716.5	413.0	419.8	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	468.2	734.3	731.2	448.4	452.7	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	509.4	751.9	746.2	491.0	496.1	655.9	643.3	651.3

Cut-Points for Each Performance Indicator								
	Cut-Point: The district or school earnedof the points eligible.							
Ashiovament Crowth	• at or above 87.5%	Exceeds						
Achievement; Growth; Postsecondary Readiness	• at or above 62.5% but below 87.5%	Meets						
	• at or above 37.5% but below 62.5%	Approaching						
	• 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, 4 for ELP)	60%	40%							
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation, 4 for dropout, 2 per CO SAT subject)	not applicable	30%							

Cut-Points for Plan/Cate	gory 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)

^{* 2016} school data used as baseline for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11); 2017 for CO SAT & CoAlt EBRW/ELA & Math (g11).

** 2018 school data used as baseline for CO PSAT and CoAlt EBRW/ELA & Math (g9-10).

^{† 2018} Multiyear high school EBRW/ELA & Math cuts based on 1-year of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



2018 Performance Framework Addendum

4108: HORIZON HIGH SCHOOL | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: High - (Multi-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	127	97.1%	472.4	55
Reading & Writing	Black	35	97.4%	454.4	35
	Hispanic	502	95.0%	455.2	36
	White	1,246	96.0%	482.3	65
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	24	100.0%	456.3	37
	Male	956	94.5%	459.8	39
	Female	984	97.0%	487.1	68
	Gifted	177	98.4%	585.1	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	129	97.1%	491.2	82
	Black	35	97.4%	441.7	36
	Hispanic	502	95.0%	459.2	56
	White	1,246	96.0%	486.3	79
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	24	100.0%	458.8	56
	Male	957	94.5%	477.9	73
	Female	985	97.0%	478.4	74
	Gifted	177	98.4%	590.2	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	94	96.0%	614.2	55
	Black	18	90.5%	552.1	8
	Hispanic	312	88.1%	580.2	23
	White	760	87.9%	605.1	46
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	603	89.0%	590.4	31
	Female	597	88.3%	605.6	47
	Gifted	136	90.8%	685.7	96

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	124	46.0
Reading & Writing	Black	29	58.0
	Hispanic	453	54.0
	White	1,110	52.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	859	58.0
	Female	879	47.0
	Gifted	217	62.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	124	60.0
	Black	29	54.0
	Hispanic	454	55.5
	White	1,110	55.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	860	60.0
	Female	879	52.0
	Gifted	217	68.0

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



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Level: High - (Multi-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based Reading & Writing	Asian	62	*	502.9	96.9%
	Black	16	*	506.3	94.4%
	Hispanic	233	*	490.2	96.8%
	White	551	*	520.9	95.1%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	432	*	504.2	93.4%
	Female	440	*	517.6	97.8%
	Gifted	104	*	625.0	99.1%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	62	*	532.3	96.9%
	Black	16	*	489.4	94.4%
	Hispanic	233	*	495.0	96.8%
	White	551	*	531.4	95.1%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	432	*	522.4	93.4%
	Female	440	*	517.7	97.8%
	Gifted	104	*	647.7	99.1%
Dropout	American Indian or Alaska Native	46	*	0.0%	*
	Asian	448	*	0.7%	*
	Black	127	*	0.8%	*
	Hispanic	1,762	*	0.9%	*
	White	4,298	*	1.1%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	67	*	1.5%	*
	Male	3,444	*	1.3%	*
	Female	3,311	*	0.8%	*
	Gifted	678	*	0.6%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	109	4yr	96.3%	*
	Black	27	4yr	96.3%	*
	Hispanic	95	7yr	97.9%	*
	White	270	7yr	95.2%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	204	7yr	93.6%	*
	Female	186	7yr	98.4%	*
	Gifted	128	5yr	98.4%	*

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES					
Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	96.3%	96.1%	94.9%	93.8%	4yr
Black	96.3%	95.7%	-	-	4yr
Hispanic	96.4%	94.6%	97.0%	97.9%	7yr
White	93.6%	93.8%	94.5%	95.2%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	92.1%	92.0%	93.2%	93.6%	7yr
- emale	96.6%	96.1%	97.1%	98.4%	7yr
Gifted	98.3%	98.4%	97.7%	97.4%	5vr

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