4108: Horizon High School | 0020: Adams 12 Five Star Schools

Levels: H - (Multi-Year)

Plan Type	Official Rating based on 1-Year SPF Report
Please see official performance framework report	**70.6/100**

-

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. Refer to the scoring guide at the end of ..

70.6%

Performance

Improvement

Priority Imp

Turnaround

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

Performance Plan:
53.0% - 100.0%

Improvement Plan:
42.0% - 52.9%

Priority Improvement Plan:
34.0% - 41.9%

Accredited with Turnaround Plan:
0.0% - 33.9%

Insufficient Data: No reportable achievement and growth data.

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earne..	Rating
Academic Achievement	58.3%	17.5/30	Approaching
Academic Growth	73.2%	29.3/40	Meets
Postsecondary & Workforce Readiness	79.3%	23.8/30	Meets

Assurances

	Rating
Accountability Participation Rate	Meets 95%

Test Participation Rates**

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation ..	Rating
English Language Arts	4,074	3,912	96.0%	96	98.4%	Meets 95%
Math	4,074	3,912	96.0%	96	98.4%	Meets 95%
Science	1,427	1,167	81.8%	242	98.5%	Meets 95%

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn..	Weighted Pts Earned/..	Rating	% Pts by..	Rating
High	Academic Achievement	58.3%	17.5/30	Approaching	70.6%	Performance
	Academic Growth	73.2%	29.3/40	Meets		
	Postsecondary & Workforce ..	79.3%	23.8/30	Meets		

(*) 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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ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT - Evidence-Based Reading & Writing	All Students	2,477	96.2%	475.5	63	6/8	Meets
	English Learners	172	95.4%	435.4	20	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	477	94.0%	446.4	31	0.5/1	Approaching
	Minority Students	883	95.8%	458.6	44	0.5/1	Approaching
	Students with Disabilities	183	85.9%	381.5	1	0.25/1	Does Not Meet
CO PSAT - Math	All Students	2,480	96.2%	479.4	78	6/8	Meets
	English Learners	175	95.4%	434.9	34	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	478	94.0%	445.3	48	0.5/1	Approaching
	Minority Students	886	95.8%	464.7	68	0.75/1	Meets
	Students with Disabilities	183	85.9%	366.7	1	0.25/1	Does Not Meet
CMAS - Science	All Students	1,143	81.8%	591.9	32	4/8	Approaching
	English Learners	130	95.1%	562.0	13	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	219	83.6%	551.5	8	0.25/1	Does Not Meet
	Minority Students	447	84.2%	570.9	18	0.5/1	Approaching
	Students with Disabilities	83	73.0%	503.1	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	21/36	Approaching

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT - Evidence-Based Reading & Writing	All Students	2,205	52.0	6/8	Meets
	English Learners	181	46.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	419	48.0	0.5/1	Approaching
	Minority Students	818	50.0	0.75/1	Meets
	Students with Disabilities	125	41.0	0.5/1	Approaching
CO PSAT/SAT - Math	All Students	3,126	58.0	6/8	Meets
	English Learners	231	53.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	582	54.0	0.75/1	Meets
	Minority Students	1,144	55.0	0.75/1	Meets
	Students with Disabilities	182	43.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	62	67.5	2/2	Exceeds
	On Track to Proficiency	62	62.9%	1.5/2	Meets
TOTAL		*	*	20.5/28	Meets

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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POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate	Pts Earned/ Eligible	Rating
CO SAT - Evidence-Based Reading & W..	All Students	1,340	*	509.6	95.6%	3/4	Meets
	English Learners	130	*	466.4	96.5%	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	244	*	471.6	93.0%	0.5/1	Approaching
	Minority Students	508	*	489.6	96.2%	0.5/1	Approaching
	Students with Disabilities	94	*	395.1	77.9%	0.25/1	Does Not Meet
CO SAT - Math	All Students	1,340	*	516.4	95.6%	3/4	Meets
	English Learners	130	*	481.2	96.5%	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	244	*	472.7	93.0%	0.5/1	Approaching
	Minority Students	508	*	494.8	96.2%	0.75/1	Meets
	Students with Disabilities	94	*	378.0	77.9%	0.25/1	Does Not Meet
Dropout	All Students	6,751	*	0.6%	*	6/8	Meets
	English Learners	373	*	0.5%	*	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	1,393	*	0.9%	*	1.5/2	Meets
	Minority Students	2,505	*	0.3%	*	2/2	Exceeds
	Students with Disabilities	650	*	0.6%	*	1.5/2	Meets
Matriculation	All Students	1,266	*	61.2%	*	3/4	Meets
	2-Year Higher Education Instituti..	*	*	15.6%	*	*	-
	4-Year Higher Education Instituti..	*	*	38.6%	*	*	-
	Career & Technical Education	*	*	9.6%	*	*	-
Graduation	All Students	434	7yr	96.8%	*	8/8	Exceeds
	English Learners	38	6yr	100.0%	*	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	264	6yr	95.5%	*	2/2	Exceeds
	Minority Students	141	7yr	98.6%	*	2/2	Exceeds
	Students with Disabilities	32	7yr	90.6%	*	1.5/2	Meets
TOTAL		*	*	*	*	41.25/52	Meets

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	..	5-Year	..	6-Year	..	7-Year	..	Best Rate
All Students	94.2%		95.4%		96.8%		96.8%		7yr
English Learners	92.0%		94.0%		100.0%		-		6yr
Free/Reduced-Price Lunch Eligible	91.3%		92.6%		95.5%		93.4%		6yr
Minority Students	95.7%		96.2%		98.0%		98.6%		7yr
Students with Disabilities	74.1%		76.8%		88.9%		90.6%		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

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

Scoring Guide for 2019 District/School Performance Frameworks

Performance Indicator	Measure/Metric	Rating	Point Value		
			All Students	*Each Disaggregated Group*	*ELP On Track Growth*
Academic Achievement & ELP On Track Growth	*The district or school's mean scale score (or percent On Track) was*:* *see tables below for actual values*				
	• 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
	• at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0
	• 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		
Academic Growth	*Median Growth Percentile was:*		*All Students*	*Each Disaggregated Group*	*ELP*
	• at or above 65	Exceeds	8	1.00	2.0
	• 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
Postsecondary and Workforce Readiness	*Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:*		*All Students*	*Each Disaggregated 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 Disaggregated Group*	
	• at or above 544.6	Exceeds	4	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	0.25	
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		*All Students*	*Each Disaggregated Group*	
	• at or below 0.5%	Exceeds	8	2.0	
	• at or below 2.0% but above 0.5%	Meets	6	1.5	
	• at or below 5.0% but above 2.0%	Approaching	4	1.0	
	• above 5.0%	Does Not Meet	2	0.5	
	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%	Does Not Meet	1		
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-year):		*All Students*	*Each Disaggregated Group*	
	• at or above 95.0%	Exceeds	8	2.0	
	• at or above 85.0% but below 95.0%	Meets	6	1.5	
	• at or above 75.0% but below 85.0%	Approaching	4	1.0	
	• below 75.0%	Does Not Meet	2	0.5	

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.*

Percentile	English Language Arts & EBRW for CO PSAT				Mathematics				Science		
	Elem	Middle	CO PSAT (1-Year)	CO PSAT (MultiYear)†	Elem	Middle	CO PSAT (1-Year)	CO PSAT (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

Percentile	ELP On Track Growth		
	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; Growth; Postsecondary Readiness	*Cut-Point: The district or school earned...of the points eligible.*	
	• at or above 87.5%	Exceeds
	• 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, 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/Category Type Assignment

Total Framework Points	District	School	Accreditation Category/Plan Type
	74.0%	not applicable	Accredited w/Distinction (District only)
	56.0%	53.0%	Accredited (District) or Performance Plan (School)
	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.

** 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.

August 13, 2019

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High School - (Multi-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank
CO PSAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 16	-	-	-
	Asian	153	97.5%	472.4	59
	Black	41	95.5%	449.1	33
	Hispanic	642	95.7%	456.6	41
	White	1,594	96.5%	484.9	70
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	43	97.8%	452.3	36
	Male	1,199	95.1%	459.7	45
	Female	1,278	97.3%	490.3	73
	Gifted	319	98.5%	578.7	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	155	97.5%	495.9	87
	Black	41	95.5%	456.8	58
	Hispanic	643	95.7%	459.2	61
	White	1,594	96.5%	487.6	83
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	43	97.8%	450.5	52
	Male	1,200	95.1%	476.8	76
	Female	1,280	97.3%	481.8	79
	Gifted	319	98.5%	590.3	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	92	93.1%	608.5	49
	Black	19	80.0%	537.1	3
	Hispanic	318	82.1%	564.7	15
	White	696	80.2%	605.4	46
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	595	85.3%	585.1	27
	Female	548	78.3%	599.4	40
	Gifted	139	82.4%	688.6	97

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 20	-
	Asian	161	50.0
	Black	35	58.0
	Hispanic	590	49.0
	White	1,387	54.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	25	44.0
	Male	1,077	54.0
	Female	1,128	49.5
	Gifted	285	58.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	215	61.0
	Black	55	56.0
	Hispanic	821	54.0
	White	1,982	59.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	45	44.0
	Male	1,534	61.0
	Female	1,592	54.0
	Gifted	416	64.0

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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POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate
CO SAT - Evidence- Based Reading & Writing	American Indian or Alaska Native	n < 16	*	-	-
	Asian	98	*	506.9	98.1%
	Black	24	*	506.8	96.2%
	Hispanic	367	*	484.6	95.9%
	White	832	*	521.9	95.3%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	659	*	501.0	93.6%
	Female	681	*	518.0	97.6%
	Gifted	167	*	623.1	99.4%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	98	*	533.0	98.1%
	Black	24	*	503.3	96.2%
	Hispanic	367	*	486.9	95.9%
	White	832	*	529.6	95.3%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	659	*	518.5	93.6%
	Female	681	*	514.3	97.6%
	Gifted	167	*	642.1	99.4%
Dropout	American Indian or Alaska Native	35	*	0.0%	*
	Asian	451	*	0.4%	*
	Black	119	*	0.8%	*
	Hispanic	1,815	*	0.3%	*
	White	4,246	*	0.7%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	79	*	0.0%	*
	Male	3,406	*	0.8%	*
	Female	3,345	*	0.4%	*
	Gifted	696	*	0.4%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	60	6yr	98.3%	*
	Black	17	6yr	100.0%	*
	Hispanic	105	7yr	99.0%	*
	White	570	6yr	96.1%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	421	6yr	96.2%	*
	Female	228	7yr	97.4%	*
	Gifted	49	7yr	100.0%	*

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	96.9%	96.8%	98.3%	95.7%	6yr
Black	97.0%	100.0%	100.0%	-	6yr
Hispanic	95.8%	96.2%	98.1%	99.0%	7yr
White	93.4%	95.0%	96.1%	95.9%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	92.3%	94.1%	96.2%	96.1%	6yr
Female	96.1%	96.7%	97.3%	97.4%	7yr
Gifted	97.3%	99.3%	100.0%	100.0%	7yr

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