Final 2018 School Performance Framework

4100: HORIZON MIDDLE SCHOOL | 0130: CHERRY CREEK 5

Level: M - (1-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Improvement Plan: Low Participation

46.1/100

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	45.8%	18.3/40	Approaching
Academic Growth	46.4%	27.8/60	Approaching

Assurances

Accountability Participation Rate Rating

Meets 95%

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

					Accountability	
	Total	Valid	Participation	Parent	Participation	
Subject	Records	Scores	Rate	Excuses	Rate**	Rating
English Language Arts	948	860	90.7%	84	99.5%	Meets 95%
Math	947	864	91.2%	81	99.8%	Meets 95%
Science	299	250	83.6%	39	96.2%	Meets 95%

Performance

46.1%

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

-	• •					
		% Pts	Weighted Pts		% Pts by	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating	EMH	Rating
Middle	Academic Achievement	45.8%	18.3/40	Approaching	46.1%	luan ua va ua ana
	Academic Growth	46.4%	27.8/60	Approaching	46.1%	Improvement

^(*) 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.



Final 2018 School Performance Framework

4100: HORIZON MIDDLE SCHOOL | 0130: CHERRY CREEK 5

Level: Middle - (1-Year)

ACADEMIC	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS -	All Students	814	90.7%	738.6	46	4/8	Approaching
English Language Arts	English Learners	138	96.2%	727.3	21	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	423	90.9%	729.8	25	0.5/1	Approaching
	Minority Students	472	93.0%	733.5	34	0.5/1	Approaching
	Students with Disabilities	124	87.6%	700.7	1	0.25/1	Does Not Meet
CMAS - Math	All Students	819	91.2%	726.9	38	4/8	Approaching
	English Learners	139	96.2%	717.7	17	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	425	91.3%	718.9	19	0.5/1	Approaching
	Minority Students	473	93.0%	720.9	23	0.5/1	Approaching
	Students with Disabilities	125	88.9%	700.2	1	0.25/1	Does Not Meet
CMAS -	All Students	235	83.6%	552.5	26	4/8	Approaching
Science	English Learners	30	92.1%	454.5	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	115	83.1%	514.8	9	0.25/1	Does Not Meet
	Minority Students	139	85.3%	518.3	11	0.25/1	Does Not Meet
	Students with Disabilities	39	87.0%	456.6	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	16.5/36	Approaching

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS -	All Students	769	45.0	4/8	Approaching
English	English Learners	134	47.5	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	398	44.0	0.5/1	Approaching
	Minority Students	449	46.0	0.5/1	Approaching
	Students with Disabilities	103	37.0	0.5/1	Approaching
CMAS - Math	All Students	766	47.0	4/8	Approaching
	English Learners	134	47.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	396	42.5	0.5/1	Approaching
	Minority Students	449	44.0	0.5/1	Approaching
	Students with Disabilities	103	42.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	66	32.5	1/4	Does Not Meet
	On Track to EL Proficiency	66	43.9%	0/0	Approaching
TOTAL		*	*	13/28	Approaching

This page displays the performance indicator data for the middle 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 CMAS growth results for Math and English Language Arts. 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

Performance Indicator	Measure/Metric	Rating	Point Value							
	The district or school's mean scale score was*:									
	see table below for actual values		All Students	Each Disaggi	ach Disaggregated Group					
Academic Achievement	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 Grower 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 was**:									
	• 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	Meets	1.5							
	• at or above 446.5 but below 491.7	Approaching		1.0						
	• below 446.5	Does Not Meet		0.5						
	Dropout Rate: The district or school dropout rate was (of all schools in 202	7):								
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	0.25					

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 establ	mateutors have been established attituting 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.					
Ashiovement Craveth	• at or above 87.5%	Exceeds				
Achievement; Growth;	• at or above 62.5% but below 87.5%	Meets				
Postsecondary Readiness	• 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/Category 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.





ACADEMIC GROWTH

4100: HORIZON MIDDLE SCHOOL | 0130: CHERRY CREEK 5

Level: Middle - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
Language Arts	Asian	22	96.2%	744.4	61
	Black	145	93.3%	734.9	36
	Hispanic	243	92.7%	729.6	25
	White	342	87.6%	745.6	63
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	49	90.7%	743.2	58
	Male	449	91.7%	730.3	27
	Female	365	89.5%	748.7	71
	Gifted	59	87.3%	792.1	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	22	96.2%	736.0	63
	Black	145	93.3%	720.5	22
	Hispanic	244	92.7%	718.6	19
	White	346	88.8%	735.1	61
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	49	90.7%	727.4	40
	Male	452	92.5%	727.0	39
	Female	367	89.7%	726.8	38
	Gifted	60	88.7%	771.1	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	48	89.5%	540.7	21
	Hispanic	74	84.5%	495.4	5
	White	96	81.1%	601.9	57
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	136	85.5%	530.8	16
	Female	99	81.3%	582.2	43
	Gifted	20	91.7%	730.9	99

SubjectStudent GroupCountMedian Growth PercentileCMAS - EnglishAmerican Indian or Alaska Nativen < 20</td>-Language ArtsAsian2265.5Black13845.5Hispanic22742.0White32044.0Hawaiian/Pacific Islandern < 20</td>-

	Hispanic	227	42.0
	White	320	44.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	49	46.0
	Male	423	41.0
	Female	346	52.0
	Gifted	56	67.5
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	22	59.5
	Black	138	45.5
	Hispanic	228	45.0
	White	317	51.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	48	37.0
	Male	422	46.0
	Female	344	47.0
	Gifted	54	45.5

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