Final 2018 School Performance Framework

1571: CHERRY CREEK CHARTER ACADEMY | 0130: CHERRY CREEK 5

Level: EM - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

87.2/100

John Irwin Award

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	96.2%	38.5/40	Exceeds
Academic Growth	81.1%	48.7/60	Meets

Assurances

Accountability Participation Rate Meets 95%

Rating

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		342	89.8%	39	100.0%	Meets 95%
Math	381	342	89.8%	39	100.0%	Meets 95%
Science	126	100	79.4%	26	100.0%	Meets 95%

87.2%	
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

		% Pts	Weighted Pts		% Pts by		
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating	EMH	Rating	
Elementary	Academic Achievement	95.3%	38.1/40	Exceeds	83.1%	Performance	
	Academic Growth	75.0%	45.0/60	Meets	05.1%	Performance	
Middle	Academic Achievement	97.1%	38.8/40	Exceeds	91.7%	Daufaumanaa	
	Academic Growth	88.1%	52.9/60	Exceeds	91./%	Performance	

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

^(^) 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

1571: CHERRY CREEK CHARTER ACADEMY | 0130: CHERRY CREEK 5

Level: Elementary - (Multi-Year)

ACADEMIC	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	567	95.6%	764.1	94	8/8	Exceeds
English	Previously Identified for READ Plan	n < 16	-	-	-	0/0	-
Language Arts	English Learners	96	98.0%	753.0	80	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	223	98.2%	766.0	96	1/1	Exceeds
	Students with Disabilities	24	80.0%	717.3	7	0.25/1	Does Not Meet
CMAS - Math	All Students	569	96.1%	762.4	96	8/8	Exceeds
	English Learners	96	98.0%	752.4	86	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	222	98.2%	764.9	98	1/1	Exceeds
	Students with Disabilities	27	90.0%	724.9	27	0.5/1	Approaching
CMAS -	All Students	195	94.2%	687.6	96	8/8	Exceeds
Science	English Learners	32	97.0%	656.1	85	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	74	97.4%	683.0	95	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	30.5/32	Exceeds

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	361	56.0	6/8	Meets
English	English Learners	63	57.0	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	140	53.5	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	364	58.0	6/8	Meets
	English Learners	63	59.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	138	56.0	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	30	57.0	3/4	Meets
	On Track to EL Proficiency	30	80.0%	0/0	Meets
TOTAL		*	*	18/24	Meets

This page displays the performance indicator data for the elementary 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



Final 2018 School Performance Framework

1571: CHERRY CREEK CHARTER ACADEMY | 0130: CHERRY CREEK 5

Level: Middle - (Multi-Year)

ACADEMIC	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS -	All Students	499	89.8%	767.8	96	8/8	Exceeds
English	English Learners	86	93.5%	766.0	95	1/1	Exceeds
Language Arts	Free/Reduced-Price Lunch Eligible	17	89.5%	746.6	65	0.75/1	Meets
	Minority Students	196	92.9%	767.1	95	1/1	Exceeds
	Students with Disabilities	21	77.8%	737.0	42	0.5/1	Approaching
CMAS - Math	All Students	499	89.6%	764.0	97	8/8	Exceeds
	English Learners	87	93.5%	763.8	97	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	17	89.5%	748.6	88	1/1	Exceeds
	Minority Students	195	92.0%	766.1	98	1/1	Exceeds
	Students with Disabilities	22	81.5%	731.7	51	0.75/1	Meets
CMAS -	All Students	134	78.8%	672.4	95	8/8	Exceeds
Science	English Learners	22	91.7%	684.3	96	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	62	84.9%	668.4	94	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	33/34	Exceeds

ACADEMIC	ACADEMIC GROWTH									
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating					
CMAS -	All Students	481	60.0	6/8	Meets					
English	English Learners	86	66.5	1/1	Exceeds					
Language Arts	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-					
	Minority Students	191	61.0	0.75/1	Meets					
	Students with Disabilities	n < 20	-	0/0	-					
CMAS - Math	All Students	487	66.0	8/8	Exceeds					
	English Learners	86	70.0	1/1	Exceeds					
	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-					
	Minority Students	191	66.0	1/1	Exceeds					
	Students with Disabilities	21	60.0	0.75/1	Meets					
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-					
	On Track to EL Proficiency	n < 20	-	0/0	-					
TOTAL		*	*	18.5/21	Exceeds					

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					
	at or above the 85th percentile	Exceeds	8 1.00							
Academic Achievement	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	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%									
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	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	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.*

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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.						
Achievement; Growth; Postsecondary Readiness	• 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, 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.



2018 Performance Framework Addendum

1571: CHERRY CREEK CHARTER ACADEMY | 0130: CHERRY CREEK 5

Level: Elementary - (Multi-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
Language Arts	Asian	135	99.3%	772.1	98
	Black	30	96.8%	752.8	80
	Hispanic	40	100.0%	753.0	80
	White	344	94.0%	762.9	93
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	89.5%	769.6	97
	Male	280	95.2%	759.6	89
	Female	287	96.0%	768.5	97
	Gifted	n < 16	-	-	-
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	134	99.3%	773.2	99
	Black	30	96.8%	744.6	72
	Hispanic	40	100.0%	748.9	80
	White	347	94.8%	760.8	95
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	89.5%	774.7	99
	Male	281	95.9%	762.7	96
	Female	288	96.3%	762.1	96
	Gifted	n < 16	-	-	-
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	49	98.0%	706.2	98
	Black	n < 16	-	-	-
	Hispanic	n < 16	-	-	-
	White	121	92.4%	690.4	96
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	95	92.2%	685.9	95
	Female	100	96.2%	689.3	96
	Gifted	n < 16	-	-	-

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	90	64.0
	Black	n < 20	-
	Hispanic	22	37.5
	White	221	58.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	180	52.5
	Female	181	59.0
	Gifted	n < 20	-
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	88	62.5
	Black	n < 20	-
	Hispanic	22	49.0
	White	226	59.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	183	51.0
	Female	181	62.0
	Gifted	n < 20	-

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



2018 Performance Framework Addendum

1571: CHERRY CREEK CHARTER ACADEMY | 0130: CHERRY CREEK 5

Level: Middle - (Multi-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
Language Arts	Asian	112	90.4%	778.5	98
	Black	33	91.7%	749.5	72
	Hispanic	31	100.0%	751.5	78
	White	303	87.8%	768.3	96
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	100.0%	759.1	88
	Male	236	89.4%	761.9	91
	Female	263	90.1%	773.2	98
	Gifted	20	100.0%	783.5	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	113	90.4%	779.0	99
	Black	32	88.9%	742.7	78
	Hispanic	30	96.8%	755.5	94
	White	304	88.1%	762.6	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	100.0%	747.2	87
	Male	236	89.4%	763.5	97
	Female	263	89.8%	764.4	97
	Gifted	20	100.0%	778.8	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	32	80.0%	691.2	97
	Black	n < 16	-	-	-
	Hispanic	n < 16	-	-	-
	White	72	74.2%	675.9	95
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	62	76.5%	676.6	95
	Female	72	80.9%	668.7	94
	Gifted	n < 16	-	-	-

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	110	66.0
	Black	33	50.0
	Hispanic	29	42.0
	White	290	60.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	226	60.0
	Female	255	61.0
	Gifted	20	75.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	110	68.5
	Black	32	56.5
	Hispanic	29	63.0
	White	296	65.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	230	65.0
	Female	257	66.0
	Gifted	20	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