

1570: CHERRY CREEK HIGH SCHOOL | 0130: CHERRY CREEK 5

Level: H - (Multi-Year)

### Plan Type

### Official Rating Based On: 1-Year SPF Report

# Please see official performance framework report

91.3/100

### Governor's Distinguished Improvement Award; 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	88.9%	26.7/30	Exceeds
Academic Growth	93.8%	37.5/40	Exceeds
Postsecondary & Workforce Readiness	90.3%	27.1/30	Exceeds

#### **Assurances**

	Rating
Accountability Participation Rate	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	1,896	1,682	88.7%	150	96.3%	Meets 95%
Math	1,896	1,682	88.7%	150	96.3%	Meets 95%
Science	880	119	13.5%	680	59.5%	Does Not Meet 95%

	91.3%	
Performance		
remainee		
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	88.9%	26.7/30	Exceeds
	Academic Growth	93.8%	37.5/40	Exceeds
	Postsecondary & Workforce	90.3%	27.1/30	Exceeds

% Pts by	
ЕМН	Rating
91.3%	Performance

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

 $<sup>(^{\</sup>wedge}) \, \text{Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock}.$ 

<sup>(\*\*)</sup> 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

#### 1570: CHERRY CREEK HIGH SCHOOL | 0130: CHERRY CREEK 5

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	3,112	88.5%	551.1	96	8/8	Exceeds
Evidence- Based	English Learners	216	86.0%	484.6	67	0.75/1	Meets
Reading &	Free/Reduced-Price Lunch Eligible	339	77.2%	483.1	65	0.75/1	Meets
Writing	Minority Students	985	87.5%	539.6	95	1/1	Exceeds
	Students with Disabilities	217	70.6%	423.0	11	0.25/1	Does Not Meet
CO PSAT -	All Students	3,128	88.5%	552.6	98	8/8	Exceeds
Math	English Learners	232	86.0%	513.3	92	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	349	77.2%	481.4	77	0.75/1	Meets
	Minority Students	997	87.5%	545.9	97	1/1	Exceeds
	Students with Disabilities	217	70.6%	422.2	16	0.5/1	Approaching
CMAS -	All Students	281	11.4%	672.8	93	8/8	Exceeds
Science	English Learners	37	22.7%	561.3	13	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	49	18.8%	581.2	24	0.5/1	Approaching
	Minority Students	123	15.4%	646.7	83	0.75/1	Meets
	Students with Disabilities	37	19.8%	578.2	22	0.5/1	Approaching
TOTAL		*	*	*	*	32/36	Exceeds

<b>ACADEMIC</b>	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	2,145	68.0	8/8	Exceeds
Evidence-	English Learners	140	57.5	0.75/1	Meets
Based Reading &	Free/Reduced-Price Lunch Eligible	274	53.0	0.75/1	Meets
Writing	Minority Students	739	63.0	0.75/1	Meets
	Students with Disabilities	130	60.5	0.75/1	Meets
CO PSAT/SAT -	All Students	2,082	66.0	8/8	Exceeds
Math	English Learners	138	62.5	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	270	59.0	0.75/1	Meets
	Minority Students	712	66.0	1/1	Exceeds
	Students with Disabilities	129	56.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	70	76.0	4/4	Exceeds
	On Track to EL Proficiency	70	74.3%	0/0	Exceeds
TOTAL		*	*	26.25/28	Exceeds

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



### Final 2018 School Performance Framework

1570: CHERRY CREEK HIGH SCHOOL | 0130: CHERRY CREEK 5

Level: High - (Multi-Year)

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	1,465	*	599.3	87.5%	2/2	Exceeds
Evidence-	English Learners	85	*	527.9	90.3%	0/0	Meets
Based	Free/Reduced-Price Lunch Eligible	188	*	531.5	84.4%	0/0	Meets
Reading &	Minority Students	492	*	583.6	87.7%	0/0	Exceeds
Writing	Students with Disabilities	90	*	448.2	71.0%	0/0	Does Not Meet
CO SAT -	All Students	1,465	*	609.5	87.5%	2/2	Exceeds
Math	English Learners	85	*	560.1	90.3%	0/0	Exceeds
	Free/Reduced-Price Lunch Eligible	188	*	536.6	84.4%	0/0	Meets
	Minority Students	492	*	598.3	87.7%	0/0	Exceeds
	Students with Disabilities	90	*	444.3	71.0%	0/0	Does Not Meet
Dropout	All Students	11,454	*	0.6%	*	3/4	Meets
	English Learners	385	*	1.8%	*	0/0	Meets
	Free/Reduced-Price Lunch Eligible	1,432	*	1.2%	*	0/0	Meets
	Minority Students	3,677	*	1.1%	*	0/0	Meets
	Students with Disabilities	1,089	*	1.4%	*	0/0	Meets
Matriculation	All Students	2,528	*	78.3%	*	2/2	Exceeds
	2-Year Higher Education Instituti	*	*	5.5%	*	*	-
	4-Year Higher Education Instituti	*	*	72.1%	*	*	-
	Career & Technical Education	*	*	1.3%	*	*	-
Graduation	All Students	873	7yr	96.4%	*	4/4	Exceeds
	English Learners	84	6yr	91.7%	*	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	228	6yr	92.5%	*	0.75/1	Meets
	Minority Students	452	6yr	95.6%	*	1/1	Exceeds
	Students with Disabilities	77	7yr	93.5%	*	0.75/1	Meets
TOTAL		*	*	*	*	16.25/18	Exceeds

#### 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	93.2%	95.3%	96.1%	96.4%	7yr
English Learners	75.3%	86.1%	91.7%	89.8%	6yr
Free/Reduced-Price Lunch Eligible	82.5%	89.5%	92.5%	91.6%	6yr
Minority Students	89.8%	93.8%	95.6%	94.2%	6yr
Students with Disabilities	75.5%	84.4%	89.8%	93.5%	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*:								
	see table below for actual values	All Students	Each Disaggi	Each 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				
	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 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	eet 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 Readilless	• 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	egated 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		0.25				

#### 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.\*

	natators have been established attribute year data.											
English Language Arts & EBRW for CO			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

<b>Cut-Points for Each Perfe</b>	r 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					
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/Cate	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)		

<sup>\* 2016</sup> 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).

<sup>† 2018</sup> 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

1570: CHERRY CREEK HIGH SCHOOL | 0130: CHERRY CREEK 5

Level: High - (Multi-Year)

ACADEMIC ACH	IEVEMENT				
			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	416	94.4%	580.3	99
Reading & Writing	Black	81	80.4%	471.7	54
	Hispanic	333	81.2%	500.2	80
	White	2,127	89.0%	556.4	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	142	90.7%	547.8	96
	Male	1,586	88.9%	541.7	95
	Female	1,526	88.1%	560.8	97
	Gifted	410	94.0%	637.3	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	425	94.4%	602.5	99
	Black	81	80.4%	458.9	56
	Hispanic	336	81.2%	496.2	85
	White	2,131	89.0%	555.7	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	142	90.7%	541.1	97
	Male	1,599	88.9%	556.9	99
	Female	1,529	88.1%	548.1	97
	Gifted	410	94.0%	651.3	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	51	16.1%	670.1	93
	Black	n < 16	-	-	-
	Hispanic	44	14.9%	609.0	49
	White	158	9.4%	693.1	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	157	12.5%	677.6	94
	Female	124	10.2%	666.6	92
	Gifted	39	10.3%	786.9	99

#### **ACADEMIC GROWTH** Subject **Student Group** Count **Median Growth Percentile** CO PSAT/SAT -American Indian or Alaska Native n < 20 Evidence-Based Asian 327 71.0 Reading & Writing Black 64 49.5 Hispanic 238 58.0 White 1,406 70.0 Hawaiian/Pacific Islander n < 20 99 Two or More Races 63.0 Male 1,100 72.0 Female 1,045 63.0 Gifted 400 79.0 American Indian or Alaska Native CO PSAT/SAT - Math n < 20 Asian 311 73.0 Black 63 56.0 Hispanic 231 63.0 White 1,370 66.0 Hawaiian/Pacific Islander n < 20 Two or More Races 96 67.0 Male 1,059 68.0 Female 1,023 63.0 Gifted 369 65.0

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: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>



## 2018 Performance Framework Addendum

1570: CHERRY CREEK HIGH SCHOOL | 0130: CHERRY CREEK 5

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	Asian	205	*	620.1	89.8%
Reading & Writing	Black	43	*	510.9	92.0%
	Hispanic	162	*	550.3	84.2%
	White	973	*	607.3	87.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	70	*	588.1	89.7%
	Male	746	*	594.1	86.7%
	Female	719	*	604.7	88.4%
	Gifted	230	*	689.8	85.8%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	205	*	654.8	89.8%
	Black	43	*	515.6	92.0%
	Hispanic	162	*	550.0	84.2%
	White	973	*	615.2	87.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	70	*	590.6	89.7%
	Male	746	*	615.4	86.7%
	Female	719	*	603.5	88.4%
	Gifted	230	*	713.8	85.8%
Dropout	American Indian or Alaska Native	51	*	3.9%	*
	Asian	1,410	*	0.3%	*
	Black	355	*	1.4%	*
	Hispanic	1,371	*	2.0%	*
	White	7,777	*	0.4%	*
	Hawaiian/Pacific Islander	23	*	0.0%	*
	Two or More Races	467	*	0.4%	*
	Male	5,848	*	0.7%	*
	Female	5,606	*	0.5%	*
	Gifted	1,783	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	165	6yr	98.8%	*
	Black	30	7yr	96.7%	*
	Hispanic	186	6yr	93.5%	*
	White	647	7yr	97.2%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	21	7yr	95.2%	*
	Male	445	7yr	95.3%	*
	Female	428	7yr	97.7%	*
	Gifted	145	7yr	99.3%	*

	4-Year	5-Year	6-Year	7-Year	
Student Group	(AYG 2017)	(AYG 2016)	(AYG 2015)	(AYG 2014)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	95.7%	97.0%	98.8%	97.3%	6yr
Black	88.6%	93.7%	94.3%	96.7%	7yr
Hispanic	83.6%	90.0%	93.5%	90.9%	6yr
White	94.6%	95.8%	96.3%	97.2%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	91.5%	94.9%	93.0%	95.2%	7yr
Male	91.2%	94.1%	95.2%	95.3%	7yr
Female	95.3%	96.4%	97.1%	97.7%	7yr
Gifted	98.0%	97.8%	97.6%	99.3%	7yr
on cou	30.070	37.070	37.070	33.370	

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