### Final 2019 School Performance Framework

1570: Cherry Creek High School | 0130: Cherry Creek 5

Levels: H - (Multi-Year)

81.1%

## Plan Type

## Official Rating based on 1-Year SPF Report

Please see official performance framework report

81.1/100

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

## Performance

Improvement

Priority Imp

Turnaround

### **Indicator Rating Totals**

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	86.8%	26.0/30	Meets
Academic Growth	74.1%	29.6/40	Meets
Postsecondary & Workforce Readiness	85.1%	25.5/30	Meets

### **Assurances**

Accountability Participation Rate Rating

Meets 95%

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%

### **Test Participation Rates\*\***

	Total	Valid	Participation	Parent	Accountability	
Subject	Records	Scores	Rate	Excuses	Participation	Rating
English Language Arts	7,305	6,414	87.8%	603	95.7%	Meets 95%
Math	7,305	6,414	87.8%	603	95.7%	Meets 95%
Science	2,637	314	11.9%	2,134	62.4%	Does Not Meet 95%

Insufficient Data: No reportable achievement and growth data.

## Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn	Weighted Pts Earned/	Rating	% Pts by	Rating
High	Academic Achievement	86.8%	26.0/30	Meets	01.10/	Doufoumonco
	Academic Growth	74.1%	29.6/40	Meets	81.1%	Performance
	Postsecondary & Workforce	85.1%	25.5/30	Meets		

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

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

<sup>(^)</sup> Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

<sup>(^^)</sup> ESSA Identification. For more information: http://www.cde.state.co.us/fedprograms/essa\_csi\_tsi



## Final 2019 School Performance Framework

1570: Cherry Creek High School | 0130: Cherry Creek 5

High School - (Multi-Year)

0.75/1

0.25/1

31.25/36

Meets

Does Not Meet

Meets

59

1

### **ACADEMIC ACHIEVEMENT** Eligible Rating Rate Rank CO PSAT -548.4 Exceeds All Students 3,999 88.2% 97 8/8 Evidence-**English Learners** 225 0.5/1 84.3% 456.7 42 Approaching Based Free/Reduced-Price Lunch Eligible 487 79.5% 475.4 62 0.75/1Meets Reading & Exceeds Minority Students 1,298 88.0% 535.6 95 1/1 Writing Students with Disabilities 312 67.4% 429.5 16 0.5/1 Approaching CO PSAT -All Students 4,016 88.2% 545.6 8/8 Exceeds 98 Math **English Learners** 242 84.3% 481.1 79 0.75/1Meets 470.0 0.75/1 Meets Free/Reduced-Price Lunch Eligible 497 79.5% 71 **Minority Students** 1,310 88.0% 539.0 97 1/1 Exceeds Students with Disabilities 312 67.4% 425.4 0.5/1 **Approaching** 23 CMAS -Exceeds All Students 304 11.9% 658.3 88 8/8 Science **English Learners** 30.3% 2 0.25/1Does Not Meet 40 531.4 Free/Reduced-Price Lunch Eligible 62 19.9% 541.9 4 0.25/1Does Not Meet

16.9%

15.9%

617.9

519.9

140

32

### **ACADEMIC GROWTH**

TOTAL

**Minority Students** 

Students with Disabilities

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT	All Students	3,093	62.0	6/8	Meets
Evidence-	English Learners	165	54.0	0.75/1	Meets
Based	Free/Reduced-Price Lunch Eligible	392	52.0	0.75/1	Meets
Reading &	Minority Students	1,027	58.0	0.75/1	Meets
Writing	Students with Disabilities	219	49.0	0.5/1	Approaching
CO PSAT/SAT	All Students	4,000	64.0	6/8	Meets
Math	English Learners	233	66.0	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	531	61.0	0.75/1	Meets
	Minority Students	1,350	66.0	1/1	Exceeds
	Students with Disabilities	283	56.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	140	49.5	1/2	Approaching
	On Track to Proficiency	142	52.1%	1.5/2	Meets
TOTAL		*	*	20.75/28	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



## Final 2019 School Performance Framework

1570: Cherry Creek High School | 0130: Cherry Creek 5

High School - (Multi-Year)

### **POSTSECONDARY AND WORKFORCE READINESS**

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	2,254	*	595.1	87.1%	4/4	Exceeds
Evidence-	English Learners	113	*	506.5	91.0%	0.75/1	Meets
Based	Free/Reduced-Price Lunch Eligible	291	*	526.6	83.7%	0.75/1	Meets
Reading & W	Minority Students	743	*	580.3	88.3%	1/1	Exceeds
	Students with Disabilities	159	*	463.9	70.6%	0.5/1	Approaching
CO SAT -	All Students	2,254	*	608.0	87.1%	4/4	Exceeds
Math	English Learners	113	*	550.1	91.0%	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	291	*	535.7	83.7%	0.75/1	Meets
	Minority Students	743	*	597.8	88.3%	1/1	Exceeds
	Students with Disabilities	159	*	461.1	70.6%	0.5/1	Approaching
Dropout	All Students	11,613	*	0.6%	*	6/8	Meets
	English Learners	408	*	2.2%	*	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	1,459	*	1.3%	*	1.5/2	Meets
	Minority Students	3,850	*	1.0%	*	1.5/2	Meets
	Students with Disabilities	1,083	*	1.0%	*	1.5/2	Meets
Matriculation	All Students	2,499	*	78.4%	*	4/4	Exceeds
	2-Year Higher Education Instituti	*	*	5.5%	*	*	-
	4-Year Higher Education Instituti	*	*	71.9%	*	*	-
	Career & Technical Education	*	*	1.8%	*	*	-
Graduation	All Students	875	7yr	96.2%	*	8/8	Exceeds
	English Learners	35	7yr	94.3%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	109	7yr	94.5%	*	1.5/2	Meets
	Minority Students	226	7yr	96.9%	*	2/2	Exceeds
	Students with Disabilities	89	7yr	91.0%	*	1.5/2	Meets
TOTAL		*	*	*	*	44.25/52	Meets

### REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	93.6%	95.7%	96.0%	96.2%	7yr
English Learners	77.1%	87.8%	90.7%	94.3%	7yr
Free/Reduced-Price Lunch Eligible	84.3%	91.6%	92.2%	94.5%	7yr
Minority Students	90.4%	94.9%	95.8%	96.9%	7yr
Students with Disabilities	78.0%	86.4%	89.0%	91.0%	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

Scoring Guide fo	r 2019 District/School Performance Frameworks					
Performance Indicator	Measure/Metric	Rating		Point Value		
	The district or school's mean scale score (or percent On Track) was*:			Each Disaggregated	ELP On Track	
	see tables below for actual values		All Students	Group	Growth	
	at or above the 85th percentile	Exceeds	8	1.00	2.0	
Academic Achievement &	at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	1.5	
ELP On Track Growth	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0	
ELP OII HACK GIOWIII	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		
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP	
	• at or above 65	Exceeds	8	1.00	2.0	
Academic Growth	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	
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students	Each Disaga	regated Group	
	• at or above 554.7	Exceeds	4		.00	
	• at or above 501.3 but below 554.7	Meets	3	0	0.75	
	• at or above 458.0 but below 501.3	Approaching	2	0	0.50	
	• below 458.0	Does Not Meet	1	0	.25	
	Mean CO SAT Math scale score was**:	All Students	Each Disaggi	regated 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	0.25	
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):	All Students	Each Disaggi	Each Disaggregated Group		
	• at or below 0.5%	Exceeds	8	2	2.0	
Postsecondary and	• at or below 2.0% but above 0.5%	Meets	6	1	1.5	
Workforce Readiness	• at or below 5.0% but above 2.0%	Approaching	4	1	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 Disaggi	regated Group	
	• at or above 95.0%	Exceeds	8		2.0	
	• at or above 85.0% but below 95.0%	Meets	6	1	1.5	
	• at or above 75.0% but below 85.0%	Approaching	4	1	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.\*

marcators have been esta	idicators have been established utilizing 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	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						
	ELP	ELP On Track Growth				
Percentile	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;	Cut-Point: The district or school earnedof the points eligible.				
Growth:	• at or above 87.5%	Exceeds			
/	<ul> <li>at or above 62.5% but below 87.5%</li> </ul>	Meets			
Postsecondary Readiness	<ul> <li>at or above 37.5% but below 62.5%</li> </ul>	Approaching			
Reduilless	• below 37.5%	Does Not Meet			

<b>Total Possible</b>	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							
	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>\*</sup> 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.

August 13, 2019

<sup>\*\* 2019</sup> school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

<sup>† 2019</sup> Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



# 2019 Performance Framework Addendum

1570: Cherry Creek High School | 0130: Cherry Creek 5

High School - (Multi-Year)

ACADEMI	C ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-	Asian	526	95.1%	580.0	99
Based	Black	110	82.7%	480.1	66
Reading &	Hispanic	459	82.0%	491.9	74
Writing	White	2,701	88.3%	554.5	97
3	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	186	89.3%	546.2	96
	Male	1,995	87.8%	539.4	96
	Female	2,004	88.6%	557.2	97
	Gifted	737	94.7%	635.1	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	535	95.1%	601.9	99
	Black	110	82.7%	455.3	57
	Hispanic	462	82.0%	484.6	81
	White	2,706	88.3%	548.9	98
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	186	89.3%	538.8	97
	Male	2,008	87.8%	551.3	98
	Female	2,008	88.6%	540.0	97
	Gifted	737	94.7%	646.9	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	61	18.5%	656.6	87
	Black	n < 16	-	-	-
	Hispanic	50	16.4%	569.5	17
	White	164	9.5%	692.7	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	171	12.9%	654.6	86
	Female	133	10.9%	662.9	90
	Gifted	43	9.7%	782.3	99

ACADEMIC GROWTH				
Subject	Student Group	Count	Median Growth Percentile	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Evidence-	Asian	447	66.0	
Based	Black	82	51.0	
Reading &	Hispanic	344	53.0	
Writing	White	2,066	64.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	141	61.0	
	Male	1,583	62.0	
	Female	1,510	62.0	
	Gifted	552	71.0	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Math	Asian	571	71.0	
	Black	115	58.0	
	Hispanic	471	61.0	
	White	2,650	64.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	176	67.0	
	Male	2,011	67.0	
	Female	1,989	62.0	
	Gifted	702	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: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>



# 2019 Performance Framework Addendum

1570: Cherry Creek High School | 0130: Cherry Creek 5

High School - (Multi-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-	Asian	309	*	618.7	91.5%
Based	Black	61	*	510.0	85.7%
Reading &	Hispanic	257	*	542.4	85.0%
Writing	White	1,511	*	602.3	86.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	102	*	593.8	91.1%
	Male	1,148	*	589.5	86.5%
	Female	1,106	*	600.8	87.8%
	Gifted	360	*	685.1	86.5%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	309	*	656.8	91.5%
	Black	61	*	513.1	85.7%
	Hispanic	257	*	547.0	85.0%
	White	1,511	*	613.0	86.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	102	*	592.7	91.1%
	Male	1,148	*	613.0	86.5%
	Female	1,106	*	602.7	87.8%
	Gifted	360	*	713.4	86.5%
Dropout	American Indian or Alaska Native	56	*	3.6%	*
·	Asian	1,480	*	0.3%	*
	Black	372	*	0.8%	*
	Hispanic	1,420	*	2.0%	*
	White	7,763	*	0.4%	*
	Hawaiian/Pacific Islander	18	*	0.0%	*
	Two or More Races	504	*	0.4%	*
	Male	5,952	*	0.6%	*
	Female	5,661	*	0.6%	*
	Gifted	1,889	*	0.1%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	92	7yr	100.0%	*
	Black	73	5yr	93.2%	*
	Hispanic	87	7yr	96.6%	*
	White	649	7yr	96.0%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	95	5yr	96.8%	*
	Male	442	7yr	95.7%	*
	Female	851	6yr	97.3%	*
	Gifted	470	5yr	97.9%	*

## 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	95.1%	97.6%	98.5%	100.0%	7yr
Black	86.1%	93.2%	92.0%	91.3%	5yr
Hispanic	85.8%	91.9%	93.3%	96.6%	7yr
White	94.9%	96.0%	96.0%	96.0%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	92.8%	96.8%	96.5%	90.9%	5yr
Male	91.7%	94.8%	94.6%	95.7%	7yr
Female	95.5%	96.7%	97.3%	96.8%	6yr
Gifted	97.8%	97.9%	97.7%	96.7%	5vr

Percentile ranks for CO SAT resullts are available here: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>