

1510: Challenge School | 0130: Cherry Creek 5

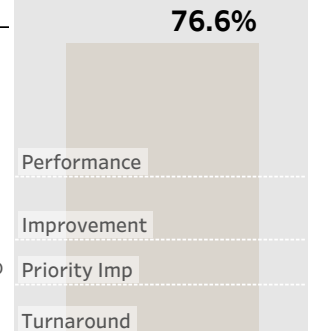
Levels: EM - (Multi-Year)

Plan Type Official Rating based on 1-Year SPF Report

Please see official performance framework report	76.6/100	
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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. Refer to the scoring guide at the end of ..



Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earned	Rating
Academic Achievement	99.6%	39.8/40	Exceeds
Academic Growth	61.4%	36.8/60	Approaching

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.

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	1,241	1,129	91.0%	109	99.7%	Meets 95%
Math	1,242	1,140	91.8%	102	100.0%	Meets 95%
Science	433	385	88.9%	48	100.0%	Meets 95%

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/..	Rating	% Pts by..	Rating
Elementary	Academic Achievement	99.2%	39.7/40	Exceeds	69.0%	Performance
	Academic Growth	48.9%	29.3/60	Approaching		
Middle	Academic Achievement	100.0%	40.0/40	Exceeds	84.3%	Performance
	Academic Growth	73.9%	44.3/60	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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Elementary - (Multi-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/Eligible	Rating
CMAS - English Language Arts	All Students	569	96.8%	776.2	98	8/8	Exceeds
	Previously Identified for READ Plan	n < 16	-	-	-	0/0	-
	English Learners	38	100.0%	772.1	98	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	79	95.2%	766.9	96	1/1	Exceeds
	Minority Students	330	97.6%	776.3	98	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Math	All Students	573	97.4%	774.4	99	8/8	Exceeds
	English Learners	38	100.0%	771.6	99	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	80	96.4%	760.6	95	1/1	Exceeds
	Minority Students	334	98.8%	774.6	99	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Science	All Students	215	97.3%	689.0	96	8/8	Exceeds
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	29	96.7%	648.2	80	0.75/1	Meets
	Minority Students	122	96.8%	684.7	95	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	31.75/32	Exceeds

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/Eligible	Rating
CMAS - English Language Arts	All Students	392	49.0	4/8	Approaching
	English Learners	28	42.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	55	33.0	0.25/1	Does Not Meet
	Minority Students	230	47.0	0.5/1	Approaching
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	398	42.5	4/8	Approaching
	English Learners	28	61.5	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	56	32.0	0.25/1	Does Not Meet
	Minority Students	235	47.0	0.5/1	Approaching
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to Proficiency	n < 20	-	0/0	-
TOTAL		*	*	10.75/22	Approaching

This page displays the performance indicator data for the elementary 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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Middle School - (Multi-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/Eligible	Rating
CMAS - English Language Arts	All Students	560	85.8%	785.1	99	8/8	Exceeds
	English Learners	26	92.9%	779.5	98	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	71	94.7%	775.2	98	1/1	Exceeds
	Minority Students	313	86.5%	786.3	99	1/1	Exceeds
	Students with Disabilities	18	81.8%	771.3	97	1/1	Exceeds
CMAS - Math	All Students	567	86.7%	777.0	99	8/8	Exceeds
	English Learners	27	96.4%	763.3	97	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	71	94.7%	760.8	97	1/1	Exceeds
	Minority Students	319	87.9%	777.7	99	1/1	Exceeds
	Students with Disabilities	18	81.8%	781.1	99	1/1	Exceeds
CMAS - Science	All Students	170	80.2%	712.2	99	8/8	Exceeds
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	98	82.4%	706.9	99	1/1	Exceeds
Students with Disabilities	n < 16	-	-	-	0/0	-	
TOTAL		*	*	*	*	33/33	Exceeds

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/Eligible	Rating
CMAS - English Language Arts	All Students	518	52.5	6/8	Meets
	English Learners	25	40.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	71	51.0	0.75/1	Meets
	Minority Students	295	54.0	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	487	59.0	6/8	Meets
	English Learners	27	55.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	71	55.0	0.75/1	Meets
	Minority Students	282	59.0	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to Proficiency	n < 20	-	0/0	-
TOTAL		*	*	16.25/22	Meets

This page displays the performance indicator data for the middle 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

Scoring Guide for 2019 District/School Performance Frameworks

Performance Indicator	Measure/Metric	Rating	Point Value			
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		All Students	Each Disaggregated Group	ELP On Track Growth	
	• 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%

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 Each Performance Indicator

Achievement; Growth; Postsecondary Readiness	Cut-Point: The district or school earned...of the points eligible.	Rating
	• 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

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.

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Elementary - (Multi-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation		
			Rate	Mean Scale Score	Percentile Rank
CMAS - English Language Arts	American Indian or Alaska Native	n < 16	-	-	-
	Asian	109	98.2%	783.4	99
	Black	86	98.9%	763.9	94
	Hispanic	74	96.1%	778.6	99
	White	239	95.6%	776.0	98
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	58	96.7%	778.9	99
	Male	279	96.9%	773.7	98
	Female	290	96.7%	778.6	99
	Gifted	213	98.2%	786.4	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	109	98.2%	787.3	99
	Black	86	98.9%	758.5	93
	Hispanic	76	98.7%	772.7	99
	White	239	95.6%	774.0	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	60	100.0%	778.2	99
	Male	282	97.9%	777.4	99
	Female	291	97.0%	771.4	99
	Gifted	214	98.6%	787.1	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	46	97.9%	711.3	98
	Black	31	96.9%	642.6	76
	Hispanic	22	91.7%	675.5	92
	White	93	97.9%	694.6	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	22	100.0%	702.5	98
	Male	105	97.2%	693.2	97
	Female	110	97.3%	685.0	95
	Gifted	98	100.0%	716.2	99

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS - English Language Arts	American Indian or Alaska Native	n < 20	-
	Asian	83	52.0
	Black	57	34.0
	Hispanic	49	44.0
	White	162	50.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	39	57.0
	Male	188	45.0
	Female	204	51.0
	Gifted	158	49.5
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	83	53.0
	Black	57	36.0
	Hispanic	52	46.5
	White	163	37.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	41	55.0
	Male	193	43.0
	Female	205	42.0
	Gifted	159	48.0

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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Middle School - (Multi-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation		
			Rate	Mean Scale Score	Percentile Rank
CMAS - English Language Arts	American Indian or Alaska Native	n < 16	-	-	-
	Asian	137	91.3%	795.4	99
	Black	78	85.7%	769.8	97
	Hispanic	56	83.6%	777.6	98
	White	247	84.9%	783.5	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	41	77.4%	799.3	99
	Male	288	88.6%	777.3	98
	Female	272	82.9%	793.3	99
	Gifted	339	87.4%	791.8	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	137	91.3%	789.9	99
	Black	79	86.8%	756.0	95
	Hispanic	57	83.8%	777.1	99
	White	248	85.2%	776.0	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	45	84.9%	779.3	99
	Male	291	89.3%	778.5	99
	Female	276	84.1%	775.4	99
	Gifted	341	87.7%	785.4	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	51	89.5%	727.7	99
	Black	16	72.7%	637.2	81
	Hispanic	16	76.2%	691.9	97
	White	72	77.4%	719.3	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	92	86.0%	714.7	99
	Female	78	74.3%	709.2	99
	Gifted	102	80.3%	734.1	99

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS - English Language Arts	American Indian or Alaska Native	n < 20	-
	Asian	132	54.5
	Black	75	48.0
	Hispanic	49	42.0
	White	223	51.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	38	76.0
	Male	267	47.0
	Female	251	60.0
	Gifted	319	54.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	117	62.0
	Black	76	46.5
	Hispanic	49	67.0
	White	205	59.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	39	59.0
	Male	249	59.0
	Female	238	59.0
	Gifted	284	58.0

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>