

### 0018: Liberty Middle School | 0130: Cherry Creek 5

Levels: M - (Multi-Year)

Plan Type	e					Officia	al Rating based o	n 1-Year	SPF Report
Please se	e officia	al perfo	ormand	e framewo	rk report	62	2.0/100		
corner of the earned on the points earne scoring guide	e black title e official fr d across al e to determ	bar above amework. I performa nine the pl	e. Schools . The over ance indic an type. F	are assigned a p all percent of fra ators. The offici ailing to meet t	blan type bas amework poi al percent of he accountal	sed on the over ints represents points earned bility participat	ed in the right hand all percent of points the percentage of is matched to the ion rate of 95% on two	Performance Improvemen Priority Imp	
or more asse			the overa	Ill plan type by o	ne level. Ref	er to the scorin	g guide at the end of		types are based
Performance Academic Ac	hievement			% Pts Earne 66.7%		ted Pts Earne 26.7/40	Rating Meets	Performance 53.0% - 100.	e Plan:
Academic Gr				58.9%		35.3/60	Approaching	<i>Improvemen</i> 42.0% - 52.9	
Accountabili	ty Particip	ation Rate	2				Rating Meets 95%	<i>Priority Imp</i> 34.0% - 41.9	<b>rovement Plan:</b> %
Test Parti	cination	Dates*	*					<i>Accredited v</i> <i>Plan:</i> 0.0% - 33.9%	v <b>ith Turnaround</b>
Subject		Total Records	Valid Scores	Participation Rate		Accountability Participation	Rating	<i>Insufficient</i> reportable a growth data	chievement and
English Lang Math Science	juage Arts	3,435 3,435 1,169	2,675 2,686 801	77.9% 78.2% 68.5%	742 736 365	99.4% 99.5% 99.6%	Meets 95% Meets 95% Meets 95%		
Summary	of Ratin	ıgs by E	MH Lev	vel					
EMH Level Middle		ance Indica c Achiever c Growth		% Pts Earn 66.7% 58.9%	26	Pts Earned/ 5.7/40 5.3/60	Rating Meets Approaching	% Pts by 62.0%	Rating Performance

(\*) 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: <u>http://www.cde.state.co.us/fedprograms/essa\_csi\_tsi</u>



# Final 2019 School Performance Framework

### 0018: Liberty Middle School | 0130: Cherry Creek 5

Middle School - (Multi-Year)

#### ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	2,547	77.9%	751.4	77	6/8	Meets
English	English Learners	266	82.8%	732.1	30	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	568	72.6%	726.9	21	0.5/1	Approaching
	Minority Students	1,094	78.2%	744.6	61	0.75/1	Meets
	Students with Disabilities	259	70.2%	705.4	1	0.25/1	Does Not Meet
CMAS - Math	All Students	2,595	78.2%	744.6	81	6/8	Meets
	English Learners	307	83.8%	729.3	44	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	592	73.2%	721.7	25	0.5/1	Approaching
	Minority Students	1,132	78.9%	737.5	66	0.75/1	Meets
	Students with Disabilities	261	70.9%	703.9	1	0.25/1	Does Not Meet
CMAS -	All Students	777	68.5%	629.7	75	6/8	Meets
Science	English Learners	96	79.5%	560.2	31	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	166	64.1%	544.3	22	0.5/1	Approaching
	Minority Students	336	69.2%	600.6	56	0.75/1	Meets
	Students with Disabilities	79	67.5%	490.1	4	0.25/1	Does Not Meet
TOTAL		*	*	*	*	24/36	Meets

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Éligible	Rating
CMAS -	All Students	2,322	44.0	4/8	Approaching
English	English Learners	275	42.0	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	525	34.0	0.25/1	Does Not Meet
	Minority Students	1,003	42.0	0.5/1	Approaching
	Students with Disabilities	199	39.0	0.5/1	Approaching
CMAS - Math	All Students	2,317	52.0	6/8	Meets
	English Learners	275	47.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	528	44.0	0.5/1	Approaching
	Minority Students	1,004	51.0	0.75/1	Meets
	Students with Disabilities	201	40.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	79	47.0	1/2	Approaching
	On Track to Proficiency	79	51.9%	1.5/2	Meets
TOTAL		*	*	16.5/28	Approaching

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

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
Academic Achievement	<ul> <li>at or above the 85th percentile</li> </ul>	Exceeds	8	1.00	2.0
	<ul> <li>at or above the 50th percentile but below the 85th percentile</li> </ul>	Meets	6	0.75	1.5
∝ ELP On Track Growth	<ul> <li>at or above the 15th percentile but below the 50th percentile</li> </ul>	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)				
	<ul> <li>CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut</li> </ul>	-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 Disaggi	regated Grou
	at or above 554.7	Exceeds	4	1.00	
	<ul> <li>at or above 501.3 but below 554.7</li> </ul>	Meets	3	0	.75
	<ul> <li>at or above 458.0 but below 501.3</li> </ul>	Approaching	2	0	.50
	• below 458.0	Does Not Meet	1	0	.25
	Mean CO SAT Math scale score was**:		All Students	Each Disaggi	regated Grou
	at or above 544.6	Exceeds	4	1	.00
	at or above 488.0 but below 544.6	Meets	3	0	.75
	<ul> <li>at or above 439.9 but below 488.0</li> </ul>	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 Disaggi	regated Grou
	at or below 0.5%	Exceeds	8	2	2.0
Postsecondary and Workforce Readiness	at or below 2.0% but above 0.5%	Meets	6	:	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	(	).5
	Matriculation Rate (of all schools in 2018):			All Students	
	at or above the 75.8%	Exceeds		4	
	<ul> <li>at or above 61.1% but below 75.8%</li> </ul>	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-yea	r):	All Students	Each Disaggi	regated Grou
	• 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.\*

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%				

85th percent	tile	82.4%	60.0%	63.0	0%			
							_	_
<b>Cut-Points for</b>	Each Po	erformance I	ndicator					Gr
Achievement;	Cut-Po	int: The distric	t or school ea	rnedof	the p	oints eligible.		
Growth:	• at o	r above 87.5%				Exceeds		
Postsecondary	• at o	r above 62.5%	but below 87.	5%		Meets		Postse
Readiness	• at o	r above 37.5%	but below 62.	5%	Ар	proaching		Rea
Reaumess	<ul> <li>belo</li> </ul>	w 37.5%			Doe	s Not Meet		

Total Possible	otal 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/Ca	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)						

\* 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.

August 13, 2019



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Middle School - (Multi-Year)

			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	22	81.5%	754.3	81
English	Asian	311	84.7%	765.4	94
Language Arts	Black	226	77.5%	725.2	17
	Hispanic	363	74.0%	738.7	46
	White	1,453	77.6%	756.5	84
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	169	78.1%	744.4	61
	Male	1,323	77.7%	743.9	60
	Female	1,224	78.0%	759.5	89
	Gifted	320	89.4%	793.6	99
CMAS - Math	American Indian or Alaska Native	22	81.5%	742.0	76
	Asian	325	85.0%	760.7	97
	Black	231	78.2%	719.5	21
	Hispanic	382	75.0%	729.0	43
	White	1,463	77.7%	750.2	90
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	169	78.6%	736.9	66
	Male	1,342	77.9%	744.5	81
	Female	1,253	78.6%	744.8	81
	Gifted	319	89.2%	788.6	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	113	78.2%	661.2	92
	Black	73	69.5%	540.7	21
	Hispanic	93	60.0%	579.0	41
	White	441	68.0%	652.0	89
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	49	72.9%	588.8	48
	Male	401	68.5%	621.5	70
	Female	376	68.6%	638.5	81
	Gifted	97	80.2%	756.5	99

## ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS -	American Indian or Alaska Native	n < 20	-
English	Asian	296	50.5
Language Arts	Black	205	32.0
	Hispanic	328	39.0
	White	1,319	47.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	155	42.0
	Male	1,207	40.0
	Female	1,115	49.0
	Gifted	304	58.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	294	59.0
	Black	206	44.0
	Hispanic	331	47.0
	White	1,313	53.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	154	46.0
	Male	1,199	51.0
	Female	1,118	52.0
	Gifted	295	60.0

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>