

0018: Liberty Middle School | 0130: Cherry Creek 5

Levels: M - (1-Year)

Plan Type	е					Officia	al Rating based o	n 1-Year	SPF Report
Pe	erforma	nce Pla	n: Low	Participatio	on	6	1.7/100		
corner of the earned on th points earne scoring guide	e black title e official fr d across al e to determ	e bar above ramework. I performa nine the pl	e. Schools . The over ance indic an type. I	are assigned a p rall percent of fra ators. The offici Failing to meet t	blan type bas amework po al percent of ne accounta	sed on the over ints represents f points earned bility participat	ed in the right hand all percent of points the percentage of is matched to the cion rate of 95% on two g guide at the end of	Performance Improvemen Priority Imp Turnaround	
Indicator	Rating T	otals							types are based percentage of
Performance Academic Ac		:		% Pts Earne 64.6%		ted Pts Earne 25.8/40	Rating Meets	points earne	e Plan:
Academic Gr	owth			59.8%		35.9/60	Approaching	53.0% - 100.	0%
Assurance	es							<i>Improvemen</i> 42.0% - 52.9	
Accountabili	ty Particip	ation Rate	9				Rating Meets 95%	<i>Priority Imp</i> 34.0% - 41.9	rovement Plan: %
Test Parti	icination	n Rates*	**					<i>Accredited v</i> <i>Plan:</i> 0.0% - 33.9%	v ith Turnaround
Subject		Total	Valid Scores	Participation Rate		Accountability Participation	Rating	<i>Insufficient</i> reportable a growth data	chievement and
English Lang	juage Arts	1,145	882	77.0%	252	99.1%	Meets 95%		
Math		1,146	895	78.1%	244	99.2%	Meets 95%		
Science		409	270	66.0%	136	98.9%	Meets 95%		
Summary	of Ratin	ngs by E	:MH Le	vel					
EMH Level	Performa	ance Indica	ator	% Pts Earn	Weighted	Pts Earned/	Rating	% Pts by	Rating
Middle		c Achieven c Growth	ment	64.6% 59.8%		5.8/40 5.9/60	Meets Approaching	61.7%	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: http://www.cde.state.co.us/fedprograms/essa_csi_tsi



Final 2019 School Performance Framework

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Middle School - (1-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	854	77.0%	750.4	75	6/8	Meets
English	English Learners	76	83.5%	720.5	9	0.25/1	Does Not Meet
Language Arts	Free/Reduced-Price Lunch Eligible	212	71.0%	724.6	16	0.5/1	Approaching
	Minority Students	374	75.8%	742.2	55	0.75/1	Meets
	Students with Disabilities	90	69.9%	704.1	1	0.25/1	Does Not Meet
CMAS - Math	All Students	868	78.1%	743.2	79	6/8	Meets
	English Learners	83	87.4%	721.3	24	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	221	72.7%	719.7	21	0.5/1	Approaching
	Minority Students	382	77.2%	735.1	61	0.75/1	Meets
	Students with Disabilities	92	71.3%	701.2	1	0.25/1	Does Not Meet
CMAS -	All Students	264	66.0%	613.2	64	6/8	Meets
Science	English Learners	26	82.9%	508.8	9	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	66	62.3%	531.3	16	0.5/1	Approaching
	Minority Students	112	65.7%	564.7	34	0.5/1	Approaching
	Students with Disabilities	28	63.0%	479.4	2	0.25/1	Does Not Meet
TOTAL		*	*	*	*	23.25/36	Meets

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	791	45.0	4/8	Approaching
English	English Learners	72	46.5	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	196	32.5	0.25/1	Does Not Meet
	Minority Students	347	43.0	0.5/1	Approaching
	Students with Disabilities	73	42.0	0.5/1	Approaching
CMAS - Math	All Students	795	51.0	6/8	Meets
	English Learners	72	41.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	201	38.0	0.5/1	Approaching
	Minority Students	349	48.0	0.5/1	Approaching
	Students with Disabilities	76	37.5	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	38	63.0	1.5/2	Meets
	On Track to Proficiency	38	47.4%	1.5/2	Meets
TOTAL		*	*	16.75/28	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	 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	
∝ ELP On Track Growth	 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		
	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	
	 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 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	
	 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 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		
	 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-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				Mather	natics			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%			
							_	_
Cut-Points for	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	 belo 	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 - (1-Year)

ACADEMIC	ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
English	Asian	104	85.8%	760.9	91
Language Arts	s Black	69	73.0%	724.3	15
	Hispanic	141	74.1%	736.7	42
	White	480	78.0%	756.8	84
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	54	70.5%	742.1	55
	Male	445	77.1%	743.5	59
	Female	409	77.0%	757.9	86
	Gifted	108	87.1%	795.7	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	106	85.8%	757.4	95
	Black	70	74.0%	720.5	22
	Hispanic	146	76.6%	727.1	39
	White	486	78.9%	749.6	89
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	54	71.8%	731.9	52
	Male	449	77.8%	743.0	79
	Female	419	78.4%	743.5	80
	Gifted	109	87.9%	789.1	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	35	78.3%	613.3	64
	Black	22	59.5%	529.2	15
	Hispanic	35	60.9%	549.6	24
	White	152	66.2%	649.0	87
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	68.0%	548.1	24
	Male	146	67.3%	603.6	58
	Female	118	64.5%	625.2	72
	Gifted	36	75.0%	741.3	99

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS -	American Indian or Alaska Native	n < 20	-
English	Asian	101	50.0
Language Arts	Black	61	32.0
	Hispanic	129	40.0
	White	444	47.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	50	43.5
	Male	412	43.0
	Female	379	48.0
	Gifted	105	57.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	100	53.5
	Black	62	34.0
	Hispanic	131	48.0
	White	446	53.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	50	42.0
	Male	410	51.0
	Female	385	52.0
	Gifted	102	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