

COLORADO Department of Education

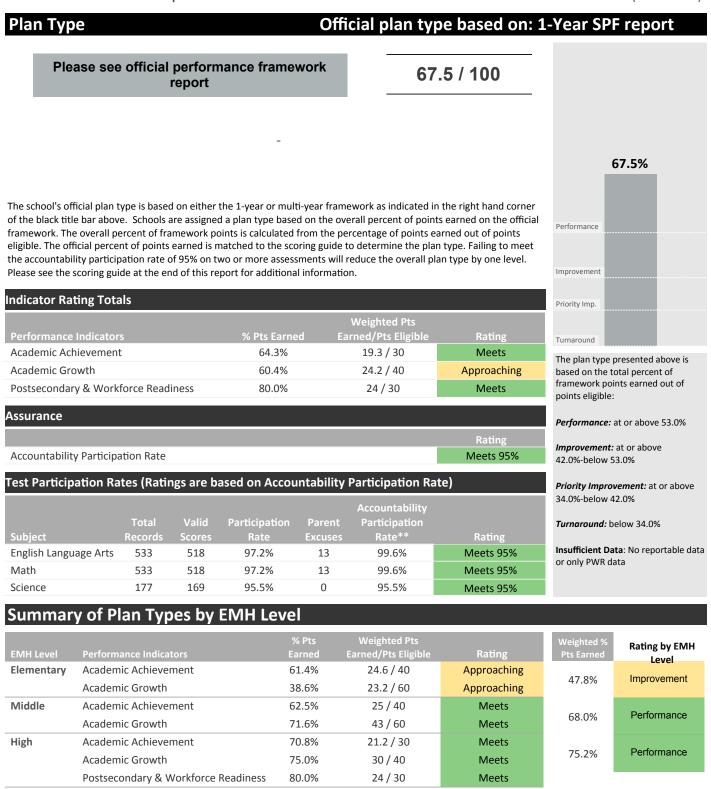
For additional information see the Charter School Institute Annual Review of Schools (CARS) report at <u>http://www.csi.state.co.us/cms/One.aspx?portalId=</u> 2345155&pageId=12968197



Final 2017 School Performance Framework

1279: CAPROCK ACADEMY | 8001: CHARTER SCHOOL INSTITUTE

Level: EMH - (Multi-Year)



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

(^) Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock.

(**) The Accountability Participation Rate differs from the "Participation Rate" in the following ways: it excludes Parent Excuses from the denominator; it includes in both the numerator and denominator English Learners in their first year in the United States who took WIDA ACCESS for ELLs instead of the PARCC ELA assessment.



Level: Elementary - (Multi-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS - English	All Students	448	97.3%	751.3	78	12 / 16	Meets
Language Arts	Previously Identified for READ Plan	58	98.3%	716.0	*	0 / 0	-
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	113	96.7%	742.9	58	1.5 / 2	Meets
	Minority Students	65	97.2%	747.9	68	1.5 / 2	Meets
	Students with Disabilities	33	94.3%	705.1	1	.5 / 2	Does Not Meet
CMAS - Math	All Students	448	97.3%	735.4	53	12 / 16	Meets
	English Learners	n < 16	-	-	-	0 / 0	-
	Free/Reduced-Price Lunch Eligible	113	96.7%	730.0	38	1/2	Approaching
	Minority Students	65	97.2%	730.8	40	1/2	Approaching
	Students with Disabilities	33	94.3%	704.6	1	.5 / 2	Does Not Meet
CMAS - Science	All Students	190	96.7%	600.9	49	8/16	Approaching
	English Learners	n < 16	-	-	-	0 / 0	-
	Free/Reduced-Price Lunch Eligible	42	93.8%	576.9	35	1/2	Approaching
	Minority Students	29	100.0%	575.4	35	1/2	Approaching
	Students with Disabilities	21	100.0%	467.4	1	.5 / 2	Does Not Meet
TOTAL		*	*	*	*	40.5 / 66	Approaching

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating	
CMAS - English	All Students	270	39.0	8 / 16	Approaching	
Language Arts	English Learners	n < 20	-	0 / 0	-	
	Free/Reduced-Price Lunch Eligible	63	46.0	1/2	Approaching	
	Minority Students	38	42.5	1/2	Approaching	
	Students with Disabilities	ents with Disabilities 20 25.0		.5 / 2	Does Not Meet	
CMAS - Math	All Students	270	32.5	4 / 16	Does Not Meet	
	English Learners	n < 20	-	0/0	-	
	Free/Reduced-Price Lunch Eligible	63	34.0	.5 / 2	Does Not Meet	
	Minority Students	38	33.5	.5 / 2	Does Not Meet	
	Students with Disabilities	20	52.0	1.5 / 2	Meets	
ELP	English Language Proficiency	n < 20	-	0 / 0	-	
TOTAL		*	*	17 / 44	Approaching	

This page displays the performance indicator data for the elementary school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results. Academic Growth: reflects the median student growth percentile for the identified student group based on 2017 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



Final 2017 School Performance Framework

1279: CAPROCK ACADEMY | 8001: CHARTER SCHOOL INSTITUTE

Level: Middle - (Multi-Year)

ACADEMIC ACHIEVEMENT

	ACHIEVEIVIENI						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS - English		341	95.1%	749.4	72	12 / 16	Meets
Language Arts	English Learners	n < 16	-	-	-	0 / 0	-
	Free/Reduced-Price Lunch Eligible	80	98.8%	742.3	55	1.5 / 2	Meets
	Minority Students	63	94.4%	748.4	70	1.5 / 2	Meets
	Students with Disabilities	30	97.0%	713.4	3	.5 / 2	Does Not Meet
CMAS - Math	All Students	339	95.1%	732.8	54	12 / 16	Meets
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	80	98.8%	729.1	44	1/2	Approaching
	Minority Students	63	94.4%	727.6	41	1/2	Approaching
	Students with Disabilities	28	96.8%	701.2	1	.5 / 2	Does Not Meet
CMAS - Science	All Students	145	94.0%	574.5	39	8/16	Approaching
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	25	90.6%	562.6	33	1/2	Approaching
	Minority Students	31	91.4%	550.9	24	1/2	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	40 / 64	Meets

ACADEMIC GROWTH Student Group Pts Earned/Eligible CMAS - English All Students 293 62.0 12/16 Meets Language Arts **English Learners** n < 20 0/0 Free/Reduced-Price Lunch Eligible 69 60.0 1.5/2 Meets **Minority Students** 51 55.0 1.5/2 Meets Students with Disabilities 27 1/2 42.0 Approaching CMAS - Math All Students 287 52.0 12/16 Meets **English Learners** n < 20 0/0 -Free/Reduced-Price Lunch Eligible 69 1.5/2 52.0 Meets **Minority Students** 51 48.0 1/2 Approaching Students with Disabilities 26 38.5 1/2 Approaching ELP English Language Proficiency n < 20 0/0 * * TOTAL 31.5 / 44 Meets

This page displays the performance indicator data for the middle school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results. Academic Growth: reflects the median student growth percentile for the identified student group based on 2017 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth is based on 2015 student growth percentiles (from WIDA ACCESS for ELLs results).

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



Level: High - (Multi-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS - English	All Students	59	72.0%	745.6	69	6/8	Meets
Language Arts	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Math	All Students	60	73.2%	724.9	36	4 / 8	Approaching
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Science	All Students	35	94.6%	640.9	78	12 / 16	Meets
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
CO PSAT -	All Students	51	96.2%	504.5	76	6/8	Meets
EVIDENCE-	English Learners	n < 16	-	-	-	0/0	-
BASED READING AND	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
WRITING	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
CO PSAT -	All Students	51	96.2%	466.7	58	6/8	Meets
MATH	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	34 / 48	Meets

This page displays performance indicator data for the high school level. For additional information regarding Academic Achievement points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



Level: High - (Multi-Year)

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English	All Students	48	78.0	8 / 8	Exceeds
Language Arts	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	n < 20	-	0/0	-
	Students with Disabilities	n < 20	-	0 / 0	-
CMAS - Math	All Students	45	41.0	4 / 8	Approaching
	English Learners	n < 20	-	0 / 0	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	0 / 0	-
	Minority Students	n < 20	-	0 / 0	-
	Students with Disabilities	n < 20	-	0 / 0	-
CO PSAT TO SAT	All Students	22	63.5	6 / 8	Meets
- EVIDENCE-	English Learners	n < 20	-	0 / 0	-
BASED READING AND WRITING	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	n < 20	-	0/0	-
	Students with Disabilities	n < 20	-	0 / 0	-
CO PSAT TO SAT	All Students	22	55.5	6 / 8	Meets
- MATH	English Learners	n < 20	-	0 / 0	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	0 / 0	-
	Minority Students	n < 20	-	0 / 0	-
	Students with Disabilities	n < 20	-	0 / 0	-
ELP	English Language Proficiency	n < 20	-	0 / 0	-
TOTAL		*	*	24 / 32	Meets

This page displays the performance indicator data for the high school level. For additional information regarding Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Growth: reflects the median student growth percentile for the identified student group based on 2017 growth results for the assessments and subject areas listed. English Language Proficiency growth has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



Level: High - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

					Participation	Pts	
Subject	Student Group	Count	Best Rate	Rate/Score	Rate	Earned/Eligible	Rating
CO SAT - EBRW^	All Students	25	*	567.2	100.0%	2/2	Exceeds
CO SAT - MATH	All Students	25	*	524.0	100.0%	1.5 / 2	Meets
Dropout	All Students	380	*	0.8%	*	3 / 4	Meets
Matriculation	All Students	41	*	73.2%	*	2 / 2	Exceeds
	2-Year Higher Education Institution	*	*	0.0%	*	*	-
	4-Year Higher Education Institution	*	*	73.2%	*	*	-
	Career & Technical Education	*	*	0.0%	*	*	-
Graduation	All Students	50	4yr	88.0%	*	3 / 4	Meets
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	16	4yr	81.3%	*	.5 / 1	Approaching
	Minority Students	n < 16	-	-	*	0/0	-
	Students with Disabilities	n < 16	-	-	*	0/0	-
TOTAL		*	*	*	*	12 / 15	Meets

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

or historical graduation data: http://

Student Group	4-Year (AYG 2016)	5-Year (AYG 2015)	6-Year (AYG 2014)	7-Year (AYG 2013)	Best Rate
All Students	88.0%	87.5%	85.0%	-	4yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	81.3%	-	-	-	4yr
Minority Students	-	-	-	-	-
Students with Disabilities	-	-	-	-	-

Dropout Rates: reflects the percentage of students enrolled in grades 7-12 who leave school during a single year. It is calculated by dividing the number of dropouts by a membership base, which includes all students who were in the membership any time during the year and did not enroll in a different Colorado school. The rates included in this report are based on the 2016 Colorado End of Year (EOY) data collection.

SAT: reflects the mean scale score by subject area for the identified district; SAT was administered to all 11th grade students in Colorado.

Matriculation Rates: reflects all 2016 high school graduates that enroll in a Career & Technical Education program, 2-Year Higher Education Institution, or 4-Year Higher Education Institution during the subsequent academic year. The rate also includes all high school graduates that earned a Career & Technical Education certificate or a college degree while they were still enrolled in high school. The matriculation data includes both in-state and out-of-state enrollments. For more information: http://www.cde.state.co.us/accountability/matriculation guidance and faq 7 25 16

Graduation Rates: Colorado calculates 'on-time' graduation as the percent of students who graduate from high school four years after entering ninth grade. The rates presented in this report reflect the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels, based on end of year state submission reporting. The four-year rate for this report is based on 2016 graduates.

Anticipated Year of Graduation (AYG): is the expected year of graduation officially assigned at the end of a student's first year of 9th-12th grade in Colorado, typically based on the year the student enrolled in 9th grade. AYG cannot be changed once assigned through the Colorado End of Year (EOY) data collection system.

For additional information, reference the scoring guide on the last page of this report.

(*) Not Applicable; (-) No Reportable Data (^) Evidence-Based Reading and Writing

Performance Indicator	Measure/Metric	Rating		Poi	Measure/Metric Rating Point Value					
	The district or school's mean scale score was*:		All St	udents	Dis	saggrega	ted Gr	roup		
			E & M (and H H ELA/EBRW		√ E&M	E & M (and H H ELA/EBRV				
	see table below for actual values		Science)	& Math	Science)		& N	Math		
	at or above the 85th percentile	Exceeds	16	8	2	2.0		.00		
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	12	6	1	.5	0.	.75		
	 at or above the 15th percentile but below the 50th percentile 	Approaching	8	4	1	.0	0.	.50		
	below the 15th percentile	Does Not Meet	4	2	0	.5	0.	.25		
	Students Previously Identified for a READ Plan (bonus point)									
	CMAS ELA Mean scale score at or above 725 (Approaching Expectation	ns cut-score)		2 bo	nus point	S				
	Median Growth Percentile was:		All Studer	nts D	isaggrega	ated Grou	лb	ELP		
	Wedian Glowin Percentile was.		E & M	H E	& M	Н		ELP		
Academic Growth	at or above 65	Exceeds	16	8	2.0	1.0	0	-		
Academic Growth	• at or above 50 but below 65	Meets	12	6	1.5	0.7	5	-		
	• at or above 35 but below 50	Approaching	8	4	1.0	0.5	0	-		
	• below 35	Does Not Meet	4	2	0.5	0.2	5	-		
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wa	s**:								
	• 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			0.5					
	Dropout Rate: The district or school dropout rate was (of all schools in 2016):									
	at or below 0.5%	Exceeds	[4					
Postsecondary and	at or below 2.0% but above 0.5%	Meets			3					
Workforce Readiness	at or below 5.0% but above 2.0%	Approaching			2					
	• above 5.0%	Does Not Meet	1							
	Matriculation Rate (of all schools in 2016):									
	• at or above the 73.1%	Exceeds	1		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		All St	udents		Disaggre	pated	Grou		
	• at or above 95.0%	Exceeds		4	24011	1.0	-	5.00		
	• at or above \$5.0% but below \$5.0%	Meets		3		0.7				
	• at or above 75.0% but below 85.0%	Approaching		2 0.5			-			
	• below 75.0%	Does Not Meet		1	-	0.2				

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							
Percentile	Elem	Middle	CMAS g9	PSAT g10	Elem	Middle	CMAS g9	PSAT g10	Elem	Middle	High
15th percentile	722.3	724.1	724.6	433.3	719.1	716.5	717.3	426.3	531.9	527.7	564.4
50th percentile	739.5	740.1	739.6	475.2	734.3	731.2	729.8	458.9	601.7	591.4	609.2
85th percentile	755.9	757.3	753.3	518.8	751.9	746.2	746.0	504.6	655.9	643.3	651.3

Cut-Points for Each Perf	Cut-Points for Each Performance Indicator					
	t-Point:The district or school earnedof the points eligible.					
Ashievenest Crowth	• at or above 87.5%	Exceeds				
Achievement; Growth;	 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 per EMH Level	Elementary/Middle	High/District				
Achievement	E & M- 72 points (16 per subject for all students and 8 per subject by disaggregated group) H- 72 points (8 per ELA/EBRW & Math for all students and 4 by disaggregated group, 16 for Science for all students and 8 by disaggregated group)	40%	30%				
Growth	E & M- 48 total points (16 per subject for all students, 8 per subject by disaggregated group) H- 48 points (8 per subject for all students, 4 per subject by disaggregated group)	60% 40%					
Postsecondary Readiness	condary Readiness 18 total points (8 for graduation, 2 for matriculation and 4 for all other sub-indicators) not applicable 30%						

Cut-Points for Plan/Cate	gory Type Assignment		
	District School 74.0% not applicable	School	Accreditation Category/Plan Type
		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)

* 2016 school data used as baseline for CMAS and CoAlt (g3-9) ELA & Math, CMAS Science (g5, 8, 11) and CSLA.

** 2017 school data used as baseline for grade 10 CO PSAT and CO SAT EBRW & Math and CoAlt (g10-11) ELA & Math.