

8310: STEM LAUNCH | 0020: ADAMS 12 FIVE STAR SCHOOLS

Plan Type

Official plan type based on: 1-Year SPF report

Meets 95%

Performance Plan: Meets 95% Participation

58.1 / 100

The school's 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 is calculated from the percentage of points earned out of points eligible. 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. Please see the scoring guide at the end of this report for additional information.

Indicator Rating Totals

Performance Indicators	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	40.5%	16.2 / 40	Approaching
Academic Growth	69.8%	41.9 / 60	Meets

Assurance

Accountability Participation Rate

Performance: at or above 53.0%

Improvement: at or above

points eligible:

Performance

Improvement

Priority Imp.

Turnaround

42.0%-below 53.0%

Priority Improvement: at or above 34.0%-below 42.0%

The plan type presented above is based on the total percent of framework points earned out of

Level: EM - (1-Year)

58.1%

Turnaround: below 34.0%

Insufficient Data: No reportable data or only PWR data

Test Participation Rates (Ratings are based on Accountability Participation Rate)

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation Rate**	Rating
English Language Arts	736	721	98.0%	12	99.6%	Meets 95%
Math	736	724	98.4%	12	100.0%	Meets 95%
Science	255	254	99.6%	1	100.0%	Meets 95%

Summary of Plan Types by EMH Level

EMH Level	Performance Indicators	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating	Weighted % Pts Earned	Rating by EMH Level
Elementary	Academic Achievement	45.0%	18 / 40	Approaching	60.50/	Performance
	Academic Growth	70.8%	42.5 / 60	Meets	60.5%	Performance
Middle	Academic Achievement	36.1%	14.4 / 40	Does Not Meet		5.6
	Academic Growth	68.8%	41.3 / 60	Meets	55.7%	Performance

^(*) 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.



Final 2017 School Performance Framework

8310: STEM LAUNCH | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: Elementary - (1-Year)

ACADEMIC	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS - English	All Students	245	98.8%	722.8	15	8/16	Approaching
Language Arts	Previously Identified for READ Plan	54	100.0%	695.4	*	0/0	-
	English Learners	133	99.3%	710.5	1	.5 / 2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	174	98.9%	712.9	3	.5 / 2	Does Not Meet
	Minority Students	186	98.9%	717.6	7	.5 / 2	Does Not Meet
	Students with Disabilities	28	100.0%	689.7	1	.5 / 2	Does Not Meet
CMAS - Math	All Students	247	99.6%	728.2	34	8 / 16	Approaching
	English Learners	134	100.0%	715.6	9	.5 / 2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	175	99.4%	718.9	14	.5 / 2	Does Not Meet
	Minority Students	187	99.5%	722.5	22	1/2	Approaching
	Students with Disabilities	28	100.0%	696.6	1	.5 / 2	Does Not Meet
CMAS - Science	All Students	97	100.0%	587.6	42	8 / 16	Approaching
	English Learners	46	100.0%	560.9	26	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	68	100.0%	551.4	23	1/2	Approaching
	Minority Students	69	100.0%	580.9	37	1/2	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	31.5 / 70	Approaching

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English	All Students	160	44.0	8 / 16	Approaching
Language Arts	English Learners	81	55.0	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	111	43.0	1/2	Approaching
	Minority Students	117	44.0	1/2	Approaching
	Students with Disabilities	20	34.5	.5 / 2	Does Not Meet
CMAS - Math	All Students	164	67.0	16 / 16	Exceeds
	English Learners	84	67.0	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	114	62.5	1.5 / 2	Meets
	Minority Students	120	60.5	1.5 / 2	Meets
	Students with Disabilities	20	42.0	1/2	Approaching
ELP	English Language Proficiency	n < 20	-	0/0	-
TOTAL		*	*	34 / 48	Meets

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.

(*) Not Applicable; (-) No Reportable Data



Final 2017 School Performance Framework

8310: STEM LAUNCH | 0020: ADAMS 12 FIVE STAR SCHOOLS

Level: Middle - (1-Year)

ACADEMIC	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS - English	All Students	465	97.5%	726.0	19	8 / 16	Approaching
Language Arts	English Learners	297	99.4%	720.6	9	.5 / 2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	358	97.6%	720.6	9	.5 / 2	Does Not Meet
	Minority Students	373	98.5%	721.7	11	.5 / 2	Does Not Meet
	Students with Disabilities	59	96.7%	696.1	1	.5 / 2	Does Not Meet
CMAS - Math	All Students	471	97.7%	721.1	23	8 / 16	Approaching
	English Learners	302	99.4%	713.9	10	.5 / 2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	363	97.6%	715.2	12	.5 / 2	Does Not Meet
	Minority Students	378	98.5%	716.2	14	.5 / 2	Does Not Meet
	Students with Disabilities	59	96.7%	693.1	1	.5 / 2	Does Not Meet
CMAS - Science	All Students	154	99.4%	515.8	10	4 / 16	Does Not Meet
	English Learners	100	100.0%	495.0	5	.5 / 2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	120	99.2%	496.6	5	.5 / 2	Does Not Meet
	Minority Students	122	100.0%	496.5	5	.5 / 2	Does Not Meet
	Students with Disabilities	22	100.0%	409.2	1	.5 / 2	Does Not Meet
TOTAL		*	*	*	*	26 / 72	Does Not Meet

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English	All Students	459	50.0	12 / 16	Meets
Language Arts	English Learners	293	53.0	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	353	49.0	1/2	Approaching
	Minority Students	369	50.0	1.5 / 2	Meets
	Students with Disabilities	57	42.0	1/2	Approaching
CMAS - Math	All Students	460	50.0	12 / 16	Meets
	English Learners	293	49.0	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	353	49.0	1/2	Approaching
	Minority Students	369	49.0	1/2	Approaching
	Students with Disabilities	57	44.0	1/2	Approaching
ELP	English Language Proficiency	n < 20	-	0/0	-
TOTAL		*	*	33 / 48	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.

(*) Not Applicable; (-) No Reportable Data

Performance Indicator	Measure/Metric	Rating		Point	: Value				
	The district or school's mean scale score was*:		All Stu	udents	Disaggreg	ated Gi	roup		
	see table below for actual values		E & M (and H	H ELA/EBRW	E & M (and H H EL		/EBRW		
	see tuble below for actual values		Science)	& Math	Science)	1.8	Math		
	at or above the 85th percentile	Exceeds	16	8	2.0	1	.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).25		
	Students Previously Identified for a READ Plan (bonus point)								
	CMAS ELA Mean scale score at or above 725 (Approaching Expectation)	s cut-score)		2 boni	us points				
	Median Growth Percentile was:		All Studer	nts Dis	aggregated Gr	oup	ELP		
	ivieululi Growth Fercentile was.		E & M	H E 8	ķΜ I	Н	ELP		
Academic Growth	• at or above 65	Exceeds	16	8 2	.0 1.	00	-		
Academic Growth	at or above 50 but below 65	Meets	12	6 1	5 0.	75			
	at or above 35 but below 50	Approaching	8	4 1	.0 0.	50	-		
	• below 35	Does Not Meet	4	2 0	0.5	25	-		
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was	**:							
	• at or above 559.1	Exceeds			2.0				
	• at or above 509.2 but below 559.1	• 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			2.0				
	• at or above 59.3% but below 73.1%	Meets			1.5				
	• at or above 41.4% but below 59.3%			1.0					
	• below 41.1%	Does Not Meet		(0.5				
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-	vear):	All St	udents	Each Disagg	regated	Grou		
	• at or above 95.0%	Exceeds		4		.00			
	at or above 85.0% but below 95.0%	Meets		3		.75			
					· -	_			
	• below 75.0%	Does Not Meet		1	• at or above 75.0% but below 85.0% Approaching 2 0.50 • below 75.0% Does Not Meet 1 0.25				

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				Mathe	ematics			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				
Cut-Point:The district or school earnedof the points eligible.					
Ashiovamant. Craveth	• 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	otal 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%			
	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	18 total points (8 for graduation, 2 for matriculation and 4 for all other sub-indicators)	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)		

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