Final 2018 School Performance Framework

0022: LESTER R ARNOLD HIGH SCHOOL | 0030: ADAMS COUNTY 14

Level: H - (1-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

AEC: Priority Improvement (Revised: See Alternative Education Campus SPF)

32.7/100

Will enter Year 1 of Priority Improvement or Turnaround

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. Please see the scoring guide at the end of this report for additional information.

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	25.0%	7.5/30	Does Not Meet
Academic Growth	44.2%	17.7/40	Approaching
Postsecondary & Workforce Readiness	25.0%	7.5/30	Does Not Meet

Assurances

Accountability Participation Rate Rating

Does Not Meet 95%

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	54	45	83.3%	2	86.5%	Does Not Meet 95%
Math	54	45	83.3%	2	86.5%	Does Not Meet 95%
Science	70	24	34.3%	22	50.0%	Does Not Meet 95%

Performance

Improvement

Priority Imp 32.7%

Turnaround

School plan types are based on the total percentage of points earned:

Performance: 53.0% - 100.0%

33.0% - 100.0%

Improvement: 42.0% - 52.9%

Priority Improvement: 34.0% - 41.9%

Turnaround: 0.0% - 33.9%

Insufficient Data: No reportable achievement or growth data.

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
High	Academic Achievement	25.0%	7.5/30	Does Not Meet
	Academic Growth	44.2%	17.7/40	Approaching
	Postsecondary & Workforce	25.0%	7.5/30	Does Not Meet

% Pts by EMH	Rating
32.7%	Turnaround

^(*) 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 excludes Parent Excuses from the denominator, and includes in the numerator English Learners in their first year in the United States who were eligible to take the ELP assessment. SAT 11 results are excluded from 2018 participation rates.



Final 2018 School Performance Framework

0022: LESTER R ARNOLD HIGH SCHOOL | 0030: ADAMS COUNTY 14

Level: High - (1-Year)

ACADEMIC	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	34	83.3%	387.9	1	2/8	Does Not Meet
Evidence- Based	English Learners	n < 16	-	-	-	0/0	-
Reading &	Free/Reduced-Price Lunch Eligible	23	78.0%	378.7	1	0.25/1	Does Not Meet
Writing	Minority Students	29	84.1%	383.8	1	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	0/0	-
CO PSAT -	All Students	34	83.3%	373.8	1	2/8	Does Not Meet
Math	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	23	78.0%	357.8	1	0.25/1	Does Not Meet
	Minority Students	29	84.1%	373.1	1	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS -	All Students	16	34.3%	518.7	1	2/8	Does Not Meet
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	16	35.5%	518.7	1	0.25/1	Does Not Meet
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	7.25/29	Does Not Meet

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	63	37.0	4/8	Approaching
Evidence-	English Learners	30	28.5	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	48	30.0	0.25/1	Does Not Meet
Writing	Minority Students	56	34.0	0.25/1	Does Not Meet
	Students with Disabilities	n < 20	-	0/0	-
CO PSAT/SAT -	All Students	58	35.0	4/8	Approaching
Math	English Learners	29	30.0	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	45	27.0	0.25/1	Does Not Meet
	Minority Students	52	32.5	0.25/1	Does Not Meet
	Students with Disabilities n < 2		-	0/0	-
ELP	English Language Proficiency (ELP)	30	35.5	2/4	Approaching
	On Track to EL Proficiency	30	26.7%	0/0	Does Not Meet
TOTAL		*	*	11.5/26	Approaching

This page displays the performance indicator data for the high school level. Data are based on results from 2017-18, unless otherwise noted.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2018 assessment results. The participation rate displayed with the achievement results includes Parent Excuses in the denominator and does not apply the exemption for English Learners in their first year in the United States.

Academic Growth: reflects the median student growth percentile for the identified student group based on 2018 PSAT/SAT growth results for Math and Evidence-Based Reading and Writing. English Language Proficiency growth results for 2018 are included for points. The On-Track to EL proficiency metric is reported for informational purposes only in 2018 and will be included for points in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings reference the scoring guide at the end of this document.

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



Final 2018 School Performance Framework

0022: LESTER R ARNOLD HIGH SCHOOL | 0030: ADAMS COUNTY 14

Level: High - (1-Year)

POSTSECO	NDARY AND WORKFORCE RE	ADINESS	5				
Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate	Pts Earned/ Eligible	Rating
CO SAT -	All Students	39	*	400.8	89.4%	0.5/2	Does Not Meet
Evidence-	English Learners	19	*	392.1	93.5%	0/0	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	34	*	402.4	87.7%	0/0	Does Not Meet
Reading &	Minority Students	34	*	400.0	90.0%	0/0	Does Not Meet
Writing	Students with Disabilities	n < 16	*	-	-	0/0	-
CO SAT -	All Students	39	*	383.1	89.4%	0.5/2	Does Not Meet
Math	English Learners	19	*	381.6	93.5%	0/0	Does Not Meet
	Free/Reduced-Price Lunch Eligible	34	*	386.8	87.7%	0/0	Does Not Meet
	Minority Students	34	*	382.1	90.0%	0/0	Does Not Meet
	Students with Disabilities	n < 16	*	-	-	0/0	-
Dropout	All Students	372	*	34.7%	*	1/4	Does Not Meet
	English Learners	133	*	36.1%	*	0/0	Does Not Meet
	Free/Reduced-Price Lunch Eligible	288	*	32.3%	*	0/0	Does Not Meet
	Minority Students	339	*	35.4%	*	0/0	Does Not Meet
	Students with Disabilities	40	*	30.0%	*	0/0	Does Not Meet
Matriculation	All Students	109	*	14.7%	*	0.5/2	Does Not Meet
	2-Year Higher Education Instituti	*	*	11.9%	*	*	-
	4-Year Higher Education Instituti	*	*	0.9%	*	*	-
	Career & Technical Education	*	*	1.8%	*	*	-
Graduation	All Students	139	6yr	56.1%	*	1/4	Does Not Meet
	English Learners	61	6yr	62.3%	*	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	127	6yr	58.3%	*	0.25/1	Does Not Meet
	Minority Students	117	6yr	59.0%	*	0.25/1	Does Not Meet
	Students with Disabilities	20	6yr	60.0%	*	0.25/1	Does Not Meet
TOTAL		*	*	*	*	4.5/18	Does Not Meet

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
All Students	42.1%	44.9%	56.1%	47.5%	6yr
English Learners	42.9%	46.4%	62.3%	52.5%	6yr
Free/Reduced-Price Lunch Eligible	42.7%	45.2%	58.3%	48.4%	6yr
Minority Students	43.1%	48.9%	59.0%	49.2%	6yr
Students with Disabilities	36.8%	26.1%	60.0%	50.0%	6yr

CO SAT: reflects the mean scale score for each subject area on the 2018 SAT.

Dropout Rates: reflect the percentage of students enrolled in grades 9-12 who leave school during a single year. Calculated as the number of dropouts divided by the total number of students enrolled in the school at any time during the year who did not subsequently enroll in another Colorado school. This report is based on the 2017 Colorado End of Year (EOY) data submission.

Matriculation Rates: reflect all 2017 high school graduates that enroll in a Career & Technical Education (CTE) program or a 2-Year or 4-Year Higher Education Institution (both in-state and out-of-state enrollments) during the subsequent academic year. Also includes graduates that earned a CTE certificate from an area technical college or a college degree while still enrolled in high school. Other industry-recognized credentials are now included based on the spring 2018 optional industry-credential submission. For more information:

http://www.cde.state.co.us/accountability/performanceframeworksresources

Graduation Rates: 4-year graduation rate is the percent of students who graduate from high school four years after initially entering ninth grade. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels. For each rate, the AYG designates the Anticipated Year of Graduation, which is based on the initial year that students enrolled in 9th grade. The rates for this report are based on 2017 graduates. For historical graduation data: http://www2.cde.state.co.us/schoolview/dish/dashboard.asp

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

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

Performance Indicator	Measure/Metric		Point Value								
	The district or school's mean scale score was*:										
Academic Achievement	see table below for actual values		All Students	Each Disaggi	egated Group						
	at or above the 85th percentile	Exceeds	8	1	.00						
	at or above the 50th percentile but below the 85th percentile	Meets	6	0	.75						
Academic Acinevement	at or above the 15th percentile but below the 50th percentile	Approaching	4	0	.50						
	below the 15th percentile	Does Not Meet	2	0	.25						
	Students Previously Identified for a READ Plan (bonus point)										
	CMAS ELA Mean scale score at or above 725 (Approaching Expectation	ons cut-score)		1 bonus point							
	Median Growth Percentile was:			Each Disaggregated	ELP						
	inculari Grower reference was.		All Students	Group	LLI						
Academic Growth	• at or above 65	Exceeds	8	1.00	4						
Academic Growth	at or above 50 but below 65	Meets	6	0.75	3						
	at or above 35 but below 50	Approaching	4	0.50	2						
	• below 35	Does Not Meet	2	0.25	1						
	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	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 543.4		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	Not Meet 0.5								
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):										
Postsecondary and	• at or below 0.5%	Exceeds	4								
Workforce Readiness	• 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 2017):	<u> </u>									
	• 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%	Approaching	1.0								
	• below 41.1%		0.5								
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	7-year):	All Students	Each Disaggi	regated Grou						
	• at or above 95.0%	Exceeds			.00						
	• at or above 85.0% but below 95.0%	Meets	3	0	.75						
	• at or above 75.0% but below 85.0%	Approaching	2	0	.50						
	• below 75.0%	Does Not Meet	1	0	0.35						

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.*

idicators have been established delizing 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	430.0	719.1	716.5	413.0	419.8	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	468.2	734.3	731.2	448.4	452.7	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	509.4	751.9	746.2	491.0	496.1	655.9	643.3	651.3

Cut-Points for Each Performance Indicator							
	Cut-Point: The district or school earnedof the points eligible.						
Ashiovament Crowth	• at or above 87.5%	Exceeds					
Achievement; Growth; Postsecondary Readiness	• 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					

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, 4 for ELP)	60%	40%							
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation, 4 for dropout, 2 per CO SAT subject)	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)		
	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 & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11); 2017 for CO SAT & CoAlt EBRW/ELA & Math (g11).

** 2018 school data used as baseline for CO PSAT and CoAlt EBRW/ELA & Math (g9-10).

^{† 2018} Multiyear high school EBRW/ELA & Math cuts based on 1-year of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



2018 Performance Framework Addendum

0022: LESTER R ARNOLD HIGH SCHOOL | 0030: ADAMS COUNTY 14

Level: High - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	n < 16	-	-	-
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	28	83.3%	385.4	1
	White	n < 16	-	-	-
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	16	82.8%	378.8	1
	Female	18	84.0%	396.1	2
	Gifted	n < 16	-	-	-
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	28	83.3%	372.5	1
	White	n < 16	-	-	-
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	16	82.8%	370.6	1
	Female	18	84.0%	376.7	1
	Gifted	n < 16	-	-	-
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	n < 16	-	-	-
	White	n < 16	-	-	-
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	n < 16	-	-	-
	Female	n < 16	-	-	-
	Gifted	n < 16	-	-	_

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	n < 20	-
Reading & Writing	Black	n < 20	-
	Hispanic	55	37.0
	White	n < 20	-
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	28	46.0
	Female	35	24.0
	Gifted	n < 20	-
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	52	32.5
	White	n < 20	-
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	26	43.5
	Female	32	20.0
	Gifted	n < 20	-

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



2018 Performance Framework Addendum

0022: LESTER R ARNOLD HIGH SCHOOL | 0030: ADAMS COUNTY 14

Level: High - (1-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based	Asian	n < 16	*	-	-
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	34	*	400.0	89.7%
	White	n < 16	*	-	-
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	18	*	414.4	86.2%
	Female	21	*	389.0	91.9%
	Gifted	n < 16	*	-	-
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	34	*	382.1	89.7%
	White	n < 16	*	-	-
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	18	*	403.3	86.2%
	Female	21	*	365.7	91.9%
	Gifted	n < 16	*	-	-
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	n < 16	*	-	*
	Black	n < 16	*	-	*
	Hispanic	320	*	35.6%	*
	White	33	*	27.3%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	n < 16	*	_	*
	Male	199	*	39.7%	*
	Female	173	*	28.9%	*
	Gifted	n < 16	*	-	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
Graduation	Asian	n < 16	-	_	*
	Black	n < 16	-	_	*
	Hispanic	113	6yr	59.3%	*
	White	22	6yr	40.9%	*
	Hawaiian/Pacific Islander	n < 16	- -	-	*
	Two or More Races	n < 16	-	- -	*
	Male	84	6yr	50.0%	*
	Female	55	6yr	65.5%	*
	Gifted	n < 16	Oyı	- 05.5%	*

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES					
Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	-	-	-	-	-
Black	-	-	-	-	-
Hispanic	43.2%	49.6%	59.3%	50.0%	6yr
White	35.3%	24.0%	40.9%	36.8%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	43.1%	38.2%	50.0%	40.3%	6yr
Female	41.3%	53.7%	65.5%	54.2%	6yr
Gifted	-	-	-	-	-

 $Percentile\ ranks\ for\ CO\ SAT\ resullts\ are\ available\ here: \underline{http://www.cde.state.co.us/accountability/performanceframeworkresults}$