

4942: LAKEWOOD HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

Level: H - (1-Year)

### Plan Type

### Official Rating Based On: 1-Year SPF Report

**Performance Plan: Low Participation** 

68.0/100

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	63.9%	19.2/30	Meets
Academic Growth	61.6%	24.6/40	Approaching
Postsecondary & Workforce Readiness	80.6%	24.2/30	Meets

#### **Assurances**

Accountability Participation Rate Rating

Meets 95%

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

	Total	Valid	Participation	Parent	Accountability Participation	
Subject	Records	Scores	Rate	Excuses	Rate**	Rating
English Language Arts	1,106	1,038	93.9%	9	94.6%	Meets 95%
Math	1,106	1,038	93.9%	9	94.6%	Meets 95%
Science	485	340	70.1%	103	89.0%	Does Not Meet 95%

68.0%

Performance

Improvement

Priority Imp

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

**Performance:** 53.0% - 100.0%

Turnaround

*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

		% Pts	Weighted Pts	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating
High	Academic Achievement	63.9%	19.2/30	Meets
	Academic Growth	61.6%	24.6/40	Approaching
	Postsecondary & Workforce	80.6%	24.2/30	Meets

% Pts by EMH	Rating
68.0%	Performance

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

 $<sup>(^{\</sup>circ}) \ Schools \ with an Insufficient \ State \ Data \ plan \ type \ will \ maintain \ their \ previously \ assigned \ year \ on \ the \ clock.$ 

<sup>(\*\*)</sup> 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

### 4942: LAKEWOOD HIGH SCHOOL | 1420: JEFFERSON COUNTY R-1

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	1,002	93.8%	495.8	79	6/8	Meets
Evidence- Based	English Learners	115	96.3%	401.7	5	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	332	89.4%	433.3	20	0.5/1	Approaching
Writing	Minority Students	453	91.9%	458.7	46	0.5/1	Approaching
	Students with Disabilities	61	86.7%	382.7	1	0.25/1	Does Not Meet
CO PSAT -	All Students	1,004	93.8%	483.7	79	6/8	Meets
Math	English Learners	117	96.3%	408.1	12	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	334	89.4%	427.6	29	0.5/1	Approaching
	Minority Students	455	91.9%	450.7	51	0.75/1	Meets
	Students with Disabilities	61	86.7%	357.8	1	0.25/1	Does Not Meet
CMAS -	All Students	331	70.1%	638.4	76	6/8	Meets
Science	English Learners	32	72.9%	559.0	11	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	104	75.7%	582.5	25	0.5/1	Approaching
	Minority Students	146	71.4%	610.1	50	0.75/1	Meets
	Students with Disabilities	18	82.6%	508.2	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	23/36	Meets

<b>ACADEMIC</b>	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	1,335	54.0	6/8	Meets
Evidence-	English Learners	147	45.0	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	433	46.0	0.5/1	Approaching
Writing	Minority Students	601	47.0	0.5/1	Approaching
	Students with Disabilities	71	53.0	0.75/1	Meets
CO PSAT/SAT -	All Students	1,284	48.0	4/8	Approaching
Math	English Learners	148	48.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	430	48.5	0.5/1	Approaching
	Minority Students	588	47.0	0.5/1	Approaching
	Students with Disabilities	71	44.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	85	64.0	3/4	Meets
	On Track to EL Proficiency	85	71.8%	0/0	Exceeds
TOTAL		*	*	17.25/28	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



TOTAL

## Final 2018 School Performance Framework

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Level: High - (1-Year)

14.5/18

Meets

#### POSTSECONDARY AND WORKFORCE READINESS Participation Pts Earned/ Subject **Student Group** Count Rate Rate/Score Rate Rating CO SAT -Meets All Students 450 548.0 96.3% 1.5/2 Evidence-**English Learners** 36 437.5 91.7% 0/0 **Does Not Meet** Based Free/Reduced-Price Lunch Eligible 126 480.0 95.1% 0/0 Approaching Reading & Minority Students 193 508.9 96.2% 0/0 Approaching Writing **Does Not Meet** Students with Disabilities 20 390.0 91.3% 0/0 CO SAT -All Students 450 533.1 96.3% 1.5/2Meets Math Approaching **English Learners** 36 446.7 91.7% 0/0 Approaching Free/Reduced-Price Lunch Eligible 126 470.0 95.1% 0/0 193 96.2% 0/0 Minority Students 502.0 Meets **Does Not Meet** Students with Disabilities 20 394.7 91.3% 0/0 \* Meets Dropout All Students 2,263 0.8% 3/4 Meets **English Learners** 194 1.0% 0/0 Free/Reduced-Price Lunch Eligible 829 0.8% 0/0 Meets Minority Students 1,007 1.0% 0/0 Meets \* Students with Disabilities 141 2.8% 0/0 Approaching Matriculation All Students 475 1.5/2 Meets 72.0% 2-Year Higher Education Instituti.. 10.9% 4-Year Higher Education Instituti... 55.8% Career & Technical Education 10.3% Graduation All Students 461 7yr 95.4% 4/4 Exceeds **English Learners** 21 7yr 95.2% 1/1 Exceeds Free/Reduced-Price Lunch Eligible 122 7yr 89.3% 0.75/1Meets Minority Students 160 7yr 94.4% 0.75/1Meets Students with Disabilities 29 7yr 82.8% 0.5/1Approaching

#### REFERENCE TABLE: DISAGGREGATED GRADUATION RATES 4-Year 5-Year 6-Year 7-Year **Student Group** (AYG 2017) (AYG 2016) (AYG 2015) (AYG 2014) **Best Rate** All Students 93.2% 93.3% 92.8% 95.4% 7yr **English Learners** 84.4% 76.9% 91.3% 95.2% 7yr Free/Reduced-Price Lunch Eligible 87.0% 86.8% 85.6% 89.3% 7yr Minority Students 88.5% 92.3% 94.4% 7yr 89.1% Students with Disabilities 76.7% 80.0% 75.0% 82.8% 7yr

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	Rating		Point Value					
	The district or school's mean scale score was*:								
Academic Achievement	see table below for actual values		All Students	Each Disaggr	regated Grou				
	at or above the 85th percentile	Exceeds	8	.00					
	at or above the 50th percentile but below the 85th percentile	Meets	6	0	.75				
	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:		All Students	Each Disaggregated Group	ELP				
A	• 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							
	• 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							
	• 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 2017):								
	• 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 2017):								
	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% Does Not Meet								
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, o	r 7-year):	All Students	Each Disaggr	egated Gro				
	• at or above 95.0%	Exceeds	4		.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	.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.\*

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	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

<b>Cut-Points for Each Perf</b>	Cut-Points for Each Performance Indicator							
	Cut-Point: The district or school earnedof the points eligible.							
Achievement; Growth; Postsecondary Readiness	• at or above 87.5%	Exceeds						
	• 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				
Total Framework Points	74.0%	not applicable	Accredited w/Distinction (District only)				
	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)				

<sup>\* 2016</sup> 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).

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





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Level: High - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	16	81.8%	412.5	9
Evidence-Based	Asian	56	100.0%	546.4	97
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	332	90.6%	441.2	27
	White	549	95.6%	526.5	94
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	34	100.0%	509.2	86
	Male	522	93.4%	480.8	66
	Female	480	94.3%	512.1	88
	Gifted	285	97.3%	584.6	99
CO PSAT - Math	American Indian or Alaska Native	16	81.8%	426.9	28
	Asian	56	100.0%	555.7	99
	Black	n < 16	-	-	-
	Hispanic	333	90.6%	431.3	31
	White	549	95.6%	511.1	93
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	34	100.0%	484.4	80
	Male	524	93.4%	479.1	77
	Female	480	94.3%	488.8	83
	Gifted	285	97.3%	579.3	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	22	69.7%	679.1	94
	Black	n < 16	-	-	-
	Hispanic	100	69.9%	587.6	28
	White	185	69.1%	660.7	89
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	163	72.3%	631.7	70
	Female	168	68.1%	644.9	81
	Gifted	94	68.3%	719.0	98

#### **ACADEMIC GROWTH** Subject **Student Group** Count **Median Growth Percentile** CO PSAT/SAT -American Indian or Alaska Native n < 20 Evidence-Based Asian 78 53.5 Reading & Writing Black 20 50.0 Hispanic 442 46.0 White 734 59.0 Hawaiian/Pacific Islander n < 20 Two or More Races 39 58.0 Male 678 59.0 Female 657 48.0 Gifted 398 64.0 CO PSAT/SAT - Math American Indian or Alaska Native n < 20 Asian 71 50.0 20 Black 57.0 Hispanic 440 47.0 White 696 48.0 Hawaiian/Pacific Islander n < 20 Two or More Races 35 38.0 Male 657 51.0 Female 627 44.0 Gifted 357 48.0

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>





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Cubicat	Shudant Cuaun	Count	Post Date	Data/Casus	Participation
<b>Subject</b> CO SAT -	Student Group  American Indian or Alaska Native	Count	Best Rate *	Rate/Score	Rate
O SAT - Evidence-Based	American Indian or Alaska Native Asian	n < 16 31	*	- 580.3	100.0%
	Black	n < 16	*	580.3	100.0%
Reading & Writing		134	*	486.8	95.9%
	Hispanic		*		
	White	257	*	577.3 -	96.3%
	Hawaiian/Pacific Islander	n < 16	*		-
	Two or More Races	16	*	572.5	94.1%
	Male	214	*	547.1	95.2%
	Female	236	*	548.7	97.2%
	Gifted	135	*	640.1	97.8%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	31		599.4	100.0%
	Black	n < 16	*	-	-
	Hispanic	134	*	472.1	95.9%
	White	257	*	556.3	96.3%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	16	*	579.4	94.1%
	Male	214	*	547.1	95.2%
	Female	236	*	520.3	97.2%
	Gifted	135	*	634.7	97.8%
Dropout	American Indian or Alaska Native	27	*	0.0%	*
	Asian	119	*	0.0%	*
	Black	45	*	0.0%	*
	Hispanic	723	*	1.2%	*
	White	1,256	*	0.6%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	84	*	0.0%	*
	Male	1,136	*	0.8%	*
	Female	1,127	*	0.8%	*
	Gifted	575	*	0.3%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	21	7yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	100	7yr	93.0%	*
	White	296	4yr	96.3%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	22	5yr	100.0%	*
	Male	244	7yr	92.2%	*
	Female	217	7yr	99.1%	*
	Gifted	127	6yr	99.2%	*

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	94.4%	94.7%	100.0%	100.0%	7yr			
Black	-	-	-	-	-			
Hispanic	84.4%	86.3%	91.1%	93.0%	7yr			
White	96.3%	96.0%	93.1%	96.0%	4yr			
Hawaiian/Pacific Islander	-	-	-	-	-			
Two or More Races	94.4%	100.0%	-	95.2%	5yr			
Male	90.7%	92.2%	91.5%	92.2%	7yr			
Female	95.6%	94.2%	93.8%	99.1%	7yr			
Gifted	97.9%	97.5%	99.2%	98.6%	6yr			

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