

5224: Littleton High School | 0140: Littleton 6

Levels: H - (Multi-Year)

Plan Type
Official Rating based on 1-Year SPF Report

Please see official performance framework report

56.5/100

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. Refer to the scoring guide at the end of ..

56.5%


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

Performance Plan:
 53.0% - 100.0%

Improvement Plan:
 42.0% - 52.9%

Priority Improvement Plan:
 34.0% - 41.9%

Accredited with Turnaround Plan:
 0.0% - 33.9%

Insufficient Data: No reportable achievement and growth data.

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earned	Rating
Academic Achievement	61.8%	18.5/30	Approaching
Academic Growth	53.6%	21.4/40	Approaching
Postsecondary & Workforce Readiness	55.3%	16.6/30	Approaching

Assurances

	Rating
Accountability Participation Rate	Meets 95%

Test Participation Rates**

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation ..	Rating
English Language Arts	2,394	2,229	93.1%	65	95.8%	Meets 95%
Math	2,394	2,229	93.1%	65	95.8%	Meets 95%
Science	874	387	44.3%	401	81.8%	Does Not Meet 95%

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned	Rating	% Pts by..	Rating
High	Academic Achievement	61.8%	18.5/30	Approaching	56.5%	Performance
	Academic Growth	53.6%	21.4/40	Approaching		
	Postsecondary & Workforce ..	55.3%	16.6/30	Approaching		

(*) 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

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High School - (Multi-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/Eligible	Rating
CO PSAT - Evidence-Based Reading & Writing	All Students	1,366	93.5%	489.9	73	6/8	Meets
	English Learners	136	86.0%	384.4	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	367	88.5%	431.6	17	0.5/1	Approaching
	Minority Students	531	91.6%	447.8	32	0.5/1	Approaching
	Students with Disabilities	147	86.7%	410.3	8	0.25/1	Does Not Meet
CO PSAT - Math	All Students	1,376	93.5%	475.0	75	6/8	Meets
	English Learners	146	86.0%	405.3	8	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	375	88.5%	426.2	24	0.5/1	Approaching
	Minority Students	537	91.6%	443.5	45	0.5/1	Approaching
	Students with Disabilities	147	86.7%	394.4	3	0.25/1	Does Not Meet
CMAS - Science	All Students	376	44.3%	609.9	50	6/8	Meets
	English Learners	57	52.7%	531.5	2	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	99	46.4%	552.1	8	0.25/1	Does Not Meet
	Minority Students	140	42.9%	572.1	18	0.5/1	Approaching
	Students with Disabilities	41	50.0%	562.7	13	0.25/1	Does Not Meet
TOTAL		*	*	*	*	22.25/36	Approaching

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/Eligible	Rating
CO PSAT/SAT - Evidence-Based Reading & Writing	All Students	1,166	47.0	4/8	Approaching
	English Learners	103	38.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	268	37.0	0.5/1	Approaching
	Minority Students	449	44.0	0.5/1	Approaching
	Students with Disabilities	105	36.0	0.5/1	Approaching
CO PSAT/SAT - Math	All Students	1,620	47.0	4/8	Approaching
	English Learners	165	41.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	418	40.5	0.5/1	Approaching
	Minority Students	639	45.0	0.5/1	Approaching
	Students with Disabilities	152	38.5	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	105	52.0	1.5/2	Meets
	On Track to Proficiency	108	50.9%	1.5/2	Meets
TOTAL		*	*	15/28	Approaching

This page displays the performance indicator data for the high 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

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High School - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best		Participation	Pts Earned/	Rating
			Rate	Rate/Score	Rate	Eligible	
CO SAT -	All Students	779	*	528.6	92.4%	3/4	Meets
Evidence-Based Reading & W..	English Learners	66	*	405.7	83.0%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	187	*	455.0	87.8%	0.25/1	Does Not Meet
	Minority Students	292	*	482.4	88.7%	0.5/1	Approaching
	Students with Disabilities	79	*	428.1	90.0%	0.25/1	Does Not Meet
CO SAT -	All Students	779	*	515.0	92.4%	3/4	Meets
Math	English Learners	66	*	409.1	83.0%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	187	*	451.3	87.8%	0.5/1	Approaching
	Minority Students	292	*	477.1	88.7%	0.5/1	Approaching
	Students with Disabilities	79	*	405.3	90.0%	0.25/1	Does Not Meet
Dropout	All Students	4,292	*	2.8%	*	4/8	Approaching
	English Learners	381	*	4.5%	*	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	1,136	*	2.6%	*	1/2	Approaching
	Minority Students	1,746	*	3.7%	*	1/2	Approaching
	Students with Disabilities	527	*	5.3%	*	0.5/2	Does Not Meet
Matriculation	All Students	908	*	59.9%	*	2/4	Approaching
	2-Year Higher Education Instituti..	*	*	9.1%	*	*	-
	4-Year Higher Education Instituti..	*	*	47.8%	*	*	-
	Career & Technical Education	*	*	4.3%	*	*	-
Graduation	All Students	703	6yr	87.8%	*	6/8	Meets
	English Learners	90	5yr	77.8%	*	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	254	6yr	79.5%	*	1/2	Approaching
	Minority Students	112	7yr	87.5%	*	1.5/2	Meets
	Students with Disabilities	38	7yr	76.3%	*	1/2	Approaching
TOTAL		*	*	*	*	28.75/52	Approaching

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	82.6%	86.1%	87.8%	87.1%	6yr
English Learners	67.6%	77.8%	74.6%	75.7%	5yr
Free/Reduced-Price Lunch Eligible	71.7%	77.6%	79.5%	76.6%	6yr
Minority Students	78.2%	85.5%	86.6%	87.5%	7yr
Students with Disabilities	59.6%	64.5%	72.0%	76.3%	7yr

CO SAT: represent outcomes for designated subjects and student groups; participation rates count parent excusals as non-participants.

Dropout Rates: represent percentages of students enrolled in grades 9-12 at any time during the year who left and did not subsequently enroll in another Colorado school. Calculations for 1-Year report are based on the 2018 End of Year (EOY) data submission. Multi-Year reports include EOY records for years 2016 through 2018.

Matriculation Rates: represent percentages of students who enrolled in a Career & Technical Education (CTE) program or 2- or 4-year institute of higher education in the year following graduation. Students who earned a CTE certificate, college degree, or other industry-recognized credential prior to graduation are also included. Calculations for 1-Year report are based on the 2018 graduation cohort. Multi-Year reports include 2016 through 2018 cohorts.

Graduation Rates: represent percentages of students graduating high school within designated timeframes. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates. AYGs designate Anticipated Years of Graduation, which are defined as four years after the year that students initially enroll in 9th grade. Calculations for the 1-Year and Multi-Year reports are based on data for students with AYGs between 2015 and 2018.

For additional information about ratings, refer to the scoring guide on the last page of this report. For more information about PWR metrics:

<http://www.cde.state.co.us/accountability/pwr>

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

Scoring Guide for 2019 District/School Performance Frameworks

Performance Indicator	Measure/Metric	Rating	Point Value			
Academic Achievement & ELP On Track Growth	The district or school's mean scale score (or percent On Track) was*: see tables below for actual values		All Students	Each Disaggregated Group	ELP On Track Growth	
	• 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	
	• 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		
Academic Growth	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP	
	• at or above 65	Exceeds	8	1.00	2.0	
	• 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	
Postsecondary and Workforce Readiness	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students	Each Disaggregated Group		
	• 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 Disaggregated Group		
	• 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 Disaggregated Group		
	• at or below 0.5%	Exceeds	8	2.0		
	• at or below 2.0% but above 0.5%	Meets	6	1.5		
	• at or below 5.0% but above 2.0%	Approaching	4	1.0		
	• above 5.0%	Does Not Meet	2	0.5		
	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-year):		All Students	Each Disaggregated Group		
• at or above 95.0%	Exceeds	8	2.0			
• at or above 85.0% but below 95.0%	Meets	6	1.5			
• at or above 75.0% but below 85.0%	Approaching	4	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.*

Percentile	English Language Arts & EBRW for CO PSAT				Mathematics				Science		
	Elem	Middle	CO PSAT (1-Year)	CO PSAT (MultiYear)†	Elem	Middle	CO PSAT (1-Year)	CO PSAT (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

Percentile	ELP On Track Growth		
	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%

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, 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 Each Performance Indicator

Achievement; Growth; Postsecondary Readiness	Cut-Point: The district or school earned...of the points eligible.	Rating
	• 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

Cut-Points for Plan/Category Type Assignment

Total Framework Points	District	School	Accreditation Category/Plan Type
	74.0%	not applicable	Accredited w/Distinction (District only)
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)	

* 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.

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High School - (Multi-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation		
			Rate	Mean Scale Score	Percentile Rank
CO PSAT - Evidence- Based Reading & Writing	American Indian or Alaska Native	n < 16	-	-	-
	Asian	41	97.7%	467.5	53
	Black	29	91.4%	441.4	27
	Hispanic	407	90.5%	438.0	23
	White	835	94.7%	516.7	91
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	49	98.0%	514.3	89
	Male	698	92.8%	485.0	70
	Female	668	94.2%	495.0	77
	Gifted	145	96.7%	596.6	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	42	97.7%	492.9	86
	Black	30	91.4%	432.3	31
	Hispanic	411	90.5%	434.1	32
	White	839	94.7%	495.1	87
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	49	98.0%	485.7	82
	Male	703	92.8%	479.3	77
	Female	673	94.2%	470.5	71
	Gifted	145	96.7%	579.6	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	98	39.5%	556.6	9
	White	236	45.2%	632.3	70
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	65.4%	648.5	83
	Male	199	47.6%	611.7	51
	Female	177	41.0%	607.9	49
	Gifted	34	48.6%	706.5	98

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT - Evidence- Based Reading & Writing	American Indian or Alaska Native	n < 20	-
	Asian	48	50.5
	Black	21	38.0
	Hispanic	336	42.0
	White	717	49.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	41	66.0
	Male	573	49.0
	Female	593	45.0
	Gifted	105	54.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	58	59.0
	Black	35	39.0
	Hispanic	481	40.0
	White	981	49.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	61	46.0
	Male	803	51.0
	Female	817	45.0
	Gifted	165	49.0

Percentile ranks are calculated relative to results for all students. Information about how the results for a specific student group against mean scale scores for other students within that same group are available here: <http://www.cde.state.co.us/accountability/performanceframeworkresults>

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High School - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate
CO SAT - Evidence-Based Reading & Writing	American Indian or Alaska Native	n < 16	*	-	-
	Asian	34	*	540.2	94.4%
	Black	n < 16	*	-	-
	Hispanic	220	*	465.1	87.9%
	White	487	*	556.2	94.9%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	25	*	562.0	96.2%
	Male	378	*	522.6	90.2%
	Female	401	*	534.1	94.7%
CO SAT - Math	Gifted	68	*	642.1	97.1%
	American Indian or Alaska Native	n < 16	*	-	-
	Asian	34	*	552.6	94.4%
	Black	n < 16	*	-	-
	Hispanic	220	*	457.9	87.9%
	White	487	*	537.6	94.9%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	25	*	544.8	96.2%
	Male	378	*	520.9	90.2%
Dropout	Female	401	*	509.4	94.7%
	Gifted	68	*	637.4	97.1%
	American Indian or Alaska Native	25	*	8.0%	*
	Asian	156	*	1.3%	*
	Black	96	*	6.3%	*
	Hispanic	1,306	*	3.8%	*
	White	2,546	*	2.2%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	159	*	3.1%	*
Graduation	Male	2,140	*	3.5%	*
	Female	2,152	*	2.2%	*
	Gifted	323	*	0.9%	*
	American Indian or Alaska Native	n < 16	-	-	*
	Asian	50	4yr	90.0%	*
	Black	21	5yr	76.2%	*
	Hispanic	167	6yr	86.8%	*
	White	479	6yr	88.3%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
Two or More Races	19	6yr	89.5%	*	
Male	335	6yr	84.8%	*	
Female	368	6yr	90.5%	*	
Gifted	132	6yr	97.7%	*	

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2018)	5-Year (AYG 2017)	6-Year (AYG 2016)	7-Year (AYG 2015)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	90.0%	87.9%	85.7%	-	4yr
Black	61.3%	76.2%	-	-	5yr
Hispanic	78.4%	86.3%	86.8%	85.7%	6yr
White	85.3%	86.5%	88.3%	86.9%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	81.8%	87.5%	89.5%	-	6yr
Male	79.9%	83.2%	84.8%	84.4%	6yr
Female	85.1%	88.8%	90.5%	89.4%	6yr
Gifted	94.7%	95.9%	97.7%	97.2%	6yr

 Percentile ranks for CO SAT results are available here: <http://www.cde.state.co.us/accountability/performanceframeworkresults>