School: LITTLETON HIGH SCHOOL - 5224 District: LITTLETON 6 - 0140 (1 Year')

Performance

This is the plan type the school is required to adopt and implement. Schools are assigned a plan based on their overall framework score, which is a percentage of the total points they earned out of the total points eligible in each performance indicator. The overall score is then matched to the score ranges below to determine the plan type.

Plan Assignment	Framework Points Earned
Performance	at or above 60%
Improvement	at or above 47% - below 60%
Priority Improvement	at or above 33% - below 47%
Turnaround	below 33%

Framework points are calculated using the percentage of points earned out of points eligible. For schools with data on all indicators, the total points possible are: 15 points for Academic Achievement, 35 for Academic Growth, 15 for Academic Growth Gaps, and 35 for Postsecondary and Workforce Readiness.

Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible ²	
Academic Achievement	Meets	75.0%	(11.3 out of 15 points)	
Academic Growth	Meets	75.0%	(26.3 out of 35 points)	
Academic Growth Gaps	Approaching	60.0%	(9.0 out of 15 points)	
Postsecondary and Workforce Readiness	Meets	68.8%	(24.1 out of 35 points)	
Test Participation ³	Meets 95% Participation Rate			
TOTAL		70.7%	(70.7 out of 100 points)	

²Schools may not be eligible for all possible points on an indicator due to insufficient numbers of students. In these cases, the points are removed from both the points earned and the points eligible, so scores are not negatively impacted.

³Schools do not receive points for test participation. However, schools are assigned one plan category lower than their points indicate if they do not (1) meet at least a 95% participation rate in all or all but one content area (reading, writing, math, science and COACT), or (2) for schools serving multiple levels (elementary, middle and high school grades, e.g., a 6-12 school), meet at least a 95% participation rate in all or all but one content area when individual content area rates are rolled up across school levels (elementary, middle and high school grades).

Test Participation Rates																
	% of Students Tested					Participation Rating				Students Tested				Total Students		
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	-	96.7%	96.7%	-	-	Meets	Meets	-	-	682	682	-	-	705	705
Mathematics	-	-	96.9%	96.9%	-	-	Meets	Meets	-	-	682	682	-	-	704	704
Writing	-	-	96.7%	96.7%	-	-	Meets	Meets	-	-	682	682	-	-	705	705
Science	-	-	95.3%	95.3%	-	-	Meets	Meets	-	-	324	324	-	-	340	340
Colorado ACT	-	-	97.3%	-	-	-	Meets	-	-	-	326	-	-	-	335	-





Performance Indicators							Le	vel: High School
School: LITTLETON HIGH SCHOOL							District: LITTLETOI	N 6 - 0140 (1 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	660	76.36	63	
Mathematics	3	4		Meets	660	45.3	76	
Writing	3	4		Meets	659	59.79	73	
Science	3	4		Meets	313	60.06	68	
Total	12	16	75%	Meets				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	585	55	9	Yes
Mathematics	3	4		Meets	583	56	74	No
Writing	3	4		Meets	585	53	35	Yes
English Language Proficiency (CELApro)	1.5	2		Meets	53	55	69	No
Total	10.5	14	75%	Meets				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	14	20	70%	Meets		<u>Growth reference</u>	<u> </u>	0.00.00
Free/Reduced Lunch Eligible	3	4	7070	Meets	170	55	39	Yes
Minority Students	3	4		Meets	195	55	31	Yes
Students with Disabilities	2	4		Approaching	50	47	87	No
English Learners	3	4		Meets	73	55	51	Yes
Students needing to catch up	3	4		Meets	150	55	74	No
Mathematics	13	20	65%		130	33	74	INO
	2	4	03/6	Meets	170	Γ.4	0.7	No
Free/Reduced Lunch Eligible	2	4		Approaching	170 194	54 58	97 93	No No
Minority Students Students with Disabilities	3	4		Meets	50		99	No
	3	4		Approaching	73	64	98	No
English Learners	3	4		Meets Meets	272		99	No
Students needing to catch up	<u>3</u>	20	45%		2/2	59	99	INO
Writing			45%	Approaching	470		0.4	NI -
Free/Reduced Lunch Eligible	2	4		Approaching	170	50	81	No
Minority Students	2	4		Approaching	195	52	73	No
Students with Disabilities	1	4		Does Not Meet	50	35	99	No
English Learners	2	4		Approaching	73	50 53	91 92	No No
Students needing to catch up Total	2 36	4 60	60%	Approaching Approaching	216	53	92	No
Postsecondary and Workforce Readiness		Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	3	4	70 1 011113	Meets		403/ 411 /442/397	81.9/ 83 /81.2/81.1%	80%
Disaggregated Graduation Rate	2	4	50%	Approaching		403/411/442/33/	01.3/03/01.2/01.1/0	0070
Free/Reduced Lunch Eligible	0.5	1	JU/0	Approaching		100/ 102 /110/90	69/ 71.6 /70.9/58.9%	80%
Minority Students	0.5	<u>1</u> 1		Approaching		104/ 89 /97/ 89	67.3/ 76.4 /73.2/58.4%	80%
Students with Disabilities	0.5	<u>1</u> 1				40/47/55/55	50/57.4/60/ 65.5 %	80%
English Learners	0.5	<u>1</u> 1		Approaching				
	0.5 	4		Approaching		33/ 29 /32/36 1726	69.7/ 72.4 /50/61.1% 2.6%	80% 3.6%
Dropout Rate		4		Meets		326	21.1	
Colorado ACT Composite Score	3		CO 00/	Meets		320	21.1	20.0
Total	11	16	68.8%	Meets				

Scoring Guide Level: H

rformance Indicat	orScoring Guide				Rating	Point	Value	Total Possible per EMH Le	vel Framework Po	
•	The school's percentage of students scoring proficient or advar	nced was:								
	at or above the 90th percentile of all schools (using 2009-1)				Exceeds	I	4	16		
Academic	below the 90th percentile but at or above the 50th percentile	·	aseline).		Meets		3	(4 for each	15	
Achievement	below the 50th percentile but at or above the 15th percentile.	itile of all schools (using 2009-10 ba	aseline).		Approaching		2	content area)		
	below the 15th percentile of all schools (using 2009-10 base)		,		Does Not Meet		1	1		
	If the school meets the median adequate student growth perce	•	th percentile was:			TCAP	CELA			
	• at or above 60.		•		Exceeds	4	2	14		
	below 60 but at or above 45.				Meets	3	1.5	(4 for each		
	below 45 but at or above 30.				Approaching	2	1	content area		
Academic	• below 30.				Does Not Meet	1	0.5	and 2 for	35	
Growth	If the school does not meet the median adequate student grow	vth percentile and its median stude	nt growth percentile was:		•	TCAP	CELA	English		
	• at or above 70.	•			Exceeds	4	2	language		
	below 70 but at or above 55.				Meets	3	1.5	proficiency)		
	below 55 but at or above 40.				Approaching	2	1] ' "		
	• below 40.				Does Not Meet	1	0.5			
	If the student subgroup meets the median adequate student gi	rowth percentile and its median stu	ident growth percentile was:		•					
	• at or above 60.				Exceeds		4			
	below 60 but at or above 45.				Meets		3			
	below 45 but at or above 30.				Approaching		2	60		
Academic	• below 30.				Does Not Meet		1	(4 for each of 5		
Growth Gaps	If the student subgroup does not meet the median adequate st	tudent growth percentile and its me	edian student growth percent	ile was:				subgroups in 3	15	
•	• at or above 70.	· · · · · · · · · · · · · · · · · · ·			Exceeds		4	subject areas)		
	below 70 but at or above 55.				Meets		3	1		
	below 55 but at or above 40.				Approaching		2	1		
	• below 40.				Does Not Meet		1			
	Graduation Rate and Disaggregated Graduation Rate:	The school's graduation rate/a	lisaggregated graduation	rate wa	s:	Overall	Disaggr.			
	at or above 90%.				Exceeds	4	1			
	at or above 80% but below 90%.				Meets	3	0.75			
	at or above 65% but below 80%.				Approaching	2	0.5			
	• below 65%.				Does Not Meet	1	0.25			
	Dropout Rate: The school's dropout rate was:				•			16		
stsecondary and	at or below 1%.				Exceeds		4	(4 for each sub-	35	
rkforce Readine:		0 baseline).			Meets		3	indicator)		
	at or below 10% but above the state average (using 2009-:				Approaching		2	1		
	• above 10%.	•			Does Not Meet		1			
	Colorado ACT Composite Score: The school's average C	olorado ACT composite score v	vas:		•					
	• at or above 22.				Exceeds	I	4			
	• at or above the state average but below 22 (using 2009-10) baseline).			Meets		3			
	at or above 17 but below the state average (using 2009-10)				Approaching		2			
	• below 17.	•			Does Not Meet		1			
Points for oach	performance indicator		Cut Points for plan to	mo aceie						
		sia Indicator	Cut-Points for plan ty			0.0 MW = -1	of the s	atal Framework a state of	ible	
	t Point: The school earned of the points eligible on th					earned	. or the to	otal Framework points elig		
	• at or above 87.5%	Exceeds	T. 1 . 1		above 60%	600/			Performance	
	• at or above 62.5% - below 87.5%	Meets	Total Framework		above 47% - belo				Improvement	
	• at or above 37.5% - below 62.5%	Approaching	Points	∣ • at or	above 33% - beld	ow 4/%			Priority Improvement	

Cut-Points for each	າ performan	ce indicator		Cut-Points for plan type assignment					
	Cut Point: Th	ne school earned of the points eligible on th	nis Indicator.	Cut Point: The school earned of the total Framework points eligible.					
Achievement;	at or above	e 87.5%	Exceeds		• at or above 60%	Performance			
Growth; Gaps	at or above	e 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - below 60%	Improvement			
	at or above	e 37.5% - below 62.5%	Approaching	Points	• at or above 33% - below 47%	Priority Improvement			
	• below 37.5	5%	Does Not Meet		• below 33%	Turnaround			
School plan type a	ssignments								
		Plan description							
Performance Plan		The school is required to adopt and implement a Per	formance Plan.	A school may not implemen	nt a Priority Improvement and/or Turnaround Plan for long	ger than a combined total of			
Improvement Plan		The school is required to adopt and implement an Im	nprovement Plan.	five consecutive years before the District or Institute is required to restructure or close the school. The five					
Priority Improvem	ent Plan	The school is required to adopt and implement a Pric	ority Improvement Plan.	consecutive school years co	ommences on July 1 during the summer immediately follow	wing the fall in which the			
Turnaround Plan	rnaround Plan The school is required to adopt and implement a Turnaround Plan. school is notified that it is required to implement a Priority Improvement or Turnaround Plan.								

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1-year vs. 3-year Report

Schools receive a 1-year and a 3-year aggregated School Performance Framework report. CDE produces a report on the basis of three years of data to enable more schools to be considered within the same performance framework. Some small schools may not have public data on the basis of a single year because of small N counts for some performance indicator metrics, but a report on the basis of three years of data increases the N count. Only one of the two sets of results (1-year or 3-year) will be the official plan type assignment for the school: the one under which the school has ratings on a higher number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it received a higher total number of points and plan assignment. Note that some 3-year reports may be based on only two years of data if that is the only data available.

Reference Data for Key Performance Indicators

Academic Achievement

The Academic Achievement Indicator reflects a school's proficiency rate: the percentage of students proficient or advanced on Colorado's standardized assessments. This includes results from CSAP/TCAP and CSAPA/CoAlt in reading, mathematics, writing, and science, and results from Lectura and Escritura.

All achievement data is compared to baselines from the first year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).

Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2009-10 baseline)

	Reading				Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	
N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286	
15th percentile	49.18	50.44	54.92	48.60	29.72	15.97	32.48	34.95	30.96	19.67	23.85	27.50	
50th percentile	71.65	71.43	73.33	70.89	52.48	33.52	53.52	57.77	50.00	47.53	48.00	50.00	
90th percentile	89.10	88.24	87.23	89.34	75.00	54.79	76.83	79.67	72.24	75.96	75.11	72.41	

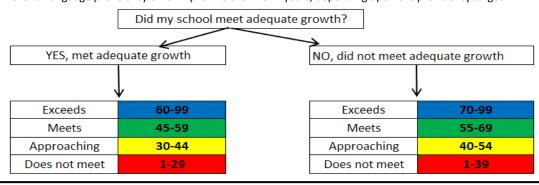
Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

	Reading				Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	
N of Schools	1032	507	362	1032	507	361	1032	507	362	972	469	347	
15th percentile	50.00	50.56	53.34	48.73	29.69	13.49	32.56	36.84	30.00	20.46	25.00	27.93	
50th percentile	72.05	71.35	72.21	70.11	51.53	30.53	54.84	58.34	49.57	45.36	48.72	50.00	
90th percentile	88.21	87.40	86.17	87.48	74.41	52.19	76.51	79.17	71.00	72.65	71.26	71.45	

Academic Growth and Academic Growth Gaps

The Academic Growth Indicator measures academic progress using the Colorado Growth Model. This Indicator reflects 1) normative (median) growth: how the academic progress of the students in this school compared to that of other students statewide with a similar content proficiency (CSAP/TCAP) score history or a similar English language proficiency (CELApro) score history, and 2) criterion-referenced (adequate) growth: whether this level of growth was sufficient for the typical (median) student in the school to reach or maintain a specified level of proficiency within a given length of time. For CSAP/TCAP, students are expected to score proficient or advanced within three years or by 10th grade, whichever comes first. Students classified as English learners are expected to reach the next level of language proficiency on CELApro in either 1 or 2 years, depending upon the proficiency target.

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The Academic Growth Gaps Indicator measures the academic progress of historically disadvantaged student groups and students needing to catch up. It disaggregates the Growth Indicator into student groups, and reflects their normative and adequate growth. The student groups include students eligible for free/reduced lunch, minority students, students with disabilities, English learners, and students needing to catch up.

For Academic Growth and Academic Growth Gaps, the median growth percentile required to earn each rating depends on whether or not the school met adequate growth. Schools that met adequate growth use the rubric on the left; schools that did not meet adequate growth use the rubric on the right.

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Postsecondary and Workforce Readiness

The Postsecondary and Workforce Readiness Indicator measures the preparedness of students for college or careers upon completing high school. This Indicator reflects student graduation rates, disaggregated graduation rates for student groups (students eligible for free/reduced lunch, minority students, students with disabilities, and English learners), dropout rates, and average Colorado ACT (COACT) composite scores.

State Average (Mean) Dropout Rate (2009-10 baseline)

	N of Students	Mean Rate
1-year (2009)	416,953	3.6
3-year (2007-09)	1,238,096	3.9

<u>This School's</u> Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	75.5	79.8	80.4	81.1
Anticipated Year	2009	76.9	80.4	81.2	
of Graduation	2010	78.3	83		
	2011	81.9			

Free/Reduced Lunch Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	51.1	57.8	57.8	58.9
Anticipated Year	2009	64.5	69.4	70.9	
of Graduation	2010	62.9	71.6		
	2011	69			

Minority Student Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	52.3	57.3	57.3	58.4
Anticipated Year	2009	64.6	72.4	73.2	
of Graduation	2010	69.2	76.4		
	2011	67.3			

Students with Disabilities Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	50	58.2	60	65.5
Anticipated Year	2009	53.8	58.2	60	
of Graduation	2010	52.2	57.4		
	2011	50			

English Learners Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	50	61.1	61.1	61.1
Anticipated Year	2009	29	48.5	50	
of Graduation	2010	59.4	72.4		
	2011	69.7			

State Average (Mean) COACT Composite Score (2009-10 baseline)

	N of Students	Average Score
1-year (2010)	51,438	20.0
3-year (2008-10)	151,439	20.1

This School's Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	75.5	79.8	80.4	81.1
Anticipated Year	2009	76.9	80.4	81.2	
of Graduation	2010	78.3	83		
	2011	81.9			
	Aggregated	78.1	81.1	80.8	81.1

Free/Reduced Lunch Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	51.1	57.8	57.8	58.9
Anticipated Year	2009	64.5	69.4	70.9	
of Graduation	2010	62.9	71.6		
	2011	69			
	Aggregated	62.2	66.7	65	58.9

Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	52.3	57.3	57.3	58.4
Anticipated Year	2009	64.6	72.4	73.2	
of Graduation	2010	69.2	76.4		
	2011	67.3			
	Aggregated	63.6	68.8	65.6	58.4

Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	50	58.2	60	65.5
Anticipated Year	2009	53.8	58.2	60	
of Graduation	2010	52.2	57.4		
	2011	50			
	Aggregated	51.5	58	60	65.5

English Learners Graduation Rate (3-year aggregate)

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		4-year	5-year	6-year	7-year
	2008	50	61.1	61.1	61.1
Anticipated Year	2009	29	48.5	50	
of Graduation	2010	59.4	72.4		
	2011	69.7			
	Aggregated	52.3	60.2	55.9	61.1

All averages are compared to baselines from the first year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).

Colorado calculates "on-time" graduation as the percent of students who graduate from high school four years after entering ninth grade. A student is assigned a graduating class when they enter ninth grade by adding four years to the year the student enters ninth grade. The formula anticipates, for example, that a student who entered ninth grade in fall 2006 would graduate with the Class of 2010.

For the 1-year SPF, schools earn points based on the highest value among the following: 2011 4year graduation rate, 2010 5-year graduation rate, 2009 6-year graduation rate and 2008 7-year graduation rate (the shaded cells in the tables on the left). For the 3-year SPF, schools earn points based on the highest value among the following: aggregated 2008, 2009, 2010 and 2011 4-year graduation rate, aggregated 2008, 2009 and 2010 5-year graduation rate, aggregated 2008 and 2009 6-year graduation rate, or 2008 7-year graduation rate. For each of these rates, the aggregation is the result of adding the graduation totals for all available years and dividing by the sum of the graduation bases across all available years. For both 1-year and 3-year SPFs, the "best of" graduation rate is bolded and italicized on the Performance Indicators detail page.

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