District: BOULDER VALLEY RE 2 - 0480 (3 Year')

School: BROOMFIELD HIGH SCHOOL - 1070

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.

					1
	Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible ²	
	Academic Achievement	Meets	75.0%	(11.3 out of 15 points)	
d ir e	Academic Growth	Meets	64.3%	(22.5 out of 35 points)	
e n e	Academic Growth Gaps	Approaching	61.7%	(9.3 out of 15 points)	
<u>d</u>	Postsecondary and Workforce Readiness	Exceeds	92.2%	(32.3 out of 35 points)	
% %	Test Participation ³	Meets 95% Participation Rate			
% е	TOTAL		75.4%	(75.4 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																
		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	-	-	99.1%	99.1%	-	-	Meets	Meets	-	-	2067	2067	-	-	2085	2085
Mathematics	-	-	99.5%	99.5%	-	-	Meets	Meets	-	-	2074	2074	-	-	2085	2085
Writing	-	-	99.4%	99.4%	-	-	Meets	Meets	-	-	2072	2072	-	-	2085	2085
Science	-	-	99.1%	99.1%	-	-	Meets	Meets	-	-	1031	1031	-	-	1040	1040
Colorado ACT	-	-	98.8%	-	-	-	Meets	-	-	-	971	-	-	-	983	-





Performance Indicators							Le	vel: High Schoo
School: BROOMFIELD HIGH SCHOOL							District: BOULDER VALLEY R	
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Meets	2029	76.89	65	
Mathematics	3	4		Meets	2036	48.18	84	
Writing	3	4		Meets	2034	58.95	70	1
Science	3	4		Meets	1012	60.38	72	1
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	2	4		Approaching	1931	43	11	Yes
Mathematics	3	4		Meets	1940	56	67	No
Writing	3	4		Meets	1936	51	40	Yes
English Language Proficiency (CELApro)	1	2		Approaching	75	53	67	No
Total	9	14	64.3%	Meets				
					Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Growth Percentile	Growth Percentile	Growth?
Reading	10	20	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	294	40	36	Yes
Minority Students	2	4		Approaching	390	44	23	Yes
Students with Disabilities	2	4		Approaching	135	42	62	No
English Learners	2	4		Approaching	105	50	70	No
Students needing to catch up	2	4		Approaching	377	48	70	No
Mathematics	15	20	75%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	294	56	97	No
Minority Students	3	4		Meets	390	57	89	No
Students with Disabilities	3	4		Meets	140	62	99	No
English Learners	3	4		Meets	105	55	99	No
Students needing to catch up	3	4		Meets	812	60	99	No
Writing	12	20	60%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	293	50	79	No
Minority Students	2	4		Approaching	389	52	65	No
Students with Disabilities	2	4		Approaching	139	53	96	No
English Learners	3	4		Meets	105	56	95	No
Students needing to catch up	3	4		Meets	700	55	88	No
Total	37	60	61.7%	Approaching				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	4	4		Exceeds	13	386/1035/676/ 355	90/91.8/93.5/ 94.4 %	80%
Disaggregated Graduation Rate	2.75	4	68.8%	Meets				
Free/Reduced Lunch Eligible	0.75	1		Meets		189/133/79/ 45	72/73.7/78.5/ 80 %	80%
Minority Students	0.75	1		Meets		243/169/109/ 55	78.2/83.4/84.4/ 85.5 %	80%
Students with Disabilities	0.75	1		Meets		133/100/68/ 37	61.7/75/83.8/ 89.2 %	80%
English Learners	0.5	1		Approaching		41/31/ 20 /N<16	48.8/58.1/ 65 /-%	80%
Dropout Rate	4	4		Exceeds		4661	0.8%	3.9%
Colorado ACT Composite Score	4	4		Exceeds		971	22.3	20.1
Total	14.75	16	92.2%	Exceeds				

Scoring Guide Level: H

erformance Indicator	Scorina Guide	Rating	Point	Value	Total Possible per EMH Level	Framework Poi
•	The school's percentage of students scoring proficient or advanced was:	1				
	at or above the 90th percentile of all schools (using 2009-10 baseline).	Exceeds	Ι	4	16	
Academic	below the 90th percentile but at or above the 50th percentile of all schools (using 2009-10 baseline).	Meets		3	(4 for each	15
Achievement	below the 50th percentile but at or above the 15th percentile of all schools (using 2009-10 baseline).	Approaching		2	content area)	
Acmevement	below the 15th percentile of all schools (using 2009-10 baseline).	Does Not Meet		1	_ content area,	
	If the school meets the median adequate student growth percentile and its median student growth percentile was:	Does Hot Mices	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	f the school does not meet the median adequate student growth percentile and its median student 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	pronoiency,	
	• below 40.	Does Not Meet	1	0.5	1	
	f the student subgroup meets the median adequate student growth percentile and its median student growth percentile was:					
	• at or above 60.	Exceeds	1	4	1	
	below 60 but at or above 45.	Meets		3	1	
	below 45 but at or above 30.	Approaching		2	60	
Academic	• below 30.	Does Not Meet		1	(4 for each of 5	
Growth Gaps	f the student subgroup does not meet the median adequate student growth percentile and its median student growth percentile was:	•	•		subgroups in 3	15
	• at or above 70.	Exceeds	I	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	1	
	Graduation Rate and Disaggregated Graduation Rate: The school's graduation rate/disaggregated graduation rate wa	s:	Overall	Disaggr.		
	at or above 90%.	Exceeds	4	1	1	
	at or above 80% but below 90%.	Meets	3	0.75	1	
	at or above 65% but below 80%.	Approaching	2	0.5	1	
	• below 65%.	Does Not Meet	1	0.25	_	
	Dropout Rate: The school's dropout rate was:	•		<u>'</u>	16	
Postsecondary and	at or below 1%.	Exceeds	I	4	(4 for each sub-	35
orkforce Readiness	at or below the state average but above 1% (using 2009-10 baseline).	Meets		3	indicator)	
	at or below 10% but above the state average (using 2009-10 baseline).	Approaching		2	1	
	• above 10%.	Does Not Meet		1	1	
	Colorado ACT Composite Score: The school's average Colorado ACT composite score was:	Does Hot Mices	1		1	
	• at or above 22.	Exceeds	ı	4	7	
	• at or above the state average but below 22 (using 2009-10 baseline).	Meets		3	1	
	• at or above 17 but below the state average (using 2009-10 baseline).	Approaching		2	1	
	• below 17.	Does Not Meet		1	1	
t-Points for each per		DOCS NOT MICEL		•	I .	

Cut-Points for eac	h performan	ce indicator		Cut-Points for plan type assignment						
	Cut Point: T	he school earned of the points eligible on th	nis Indicator.		Cut Point: The school earned of the total Framework points eligible.					
Achievement;	• at or abov	re 87.5%	Exceeds		• at or above 60%	Performance				
Growth; Gaps	at or abov	re 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - below 60%	Improvement				
	at or abov	re 37.5% - below 62.5%	Approaching	Points	• at or above 33% - below 47%	Priority Improvement				
	• below 37.	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 impleme	nt a Priority Improvement and/or Turnaround Plan for longer than a	combined total of				
Improvement Pla	n	The school is required to adopt and implement an Im	provement Plan.	five consecutive years before the District or Institute is required to restructure or close the school. The five						
Priority Improven	nent Plan	The school is required to adopt and implement a Price	ority Improvement Plan.	consecutive school years co	ommences on July 1 during the summer immediately following the f	all in which the				
Turnaround Plan		The school is required to adopt and implement a Tur	naround Plan.	school is notified that it is r	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	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

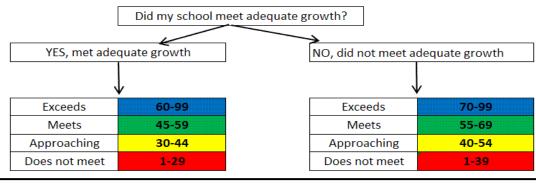
Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

		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

This School's Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	88.7	91.9	93.5	94.4
Anticipated Year	2009	87.6	90.3	93.5	
of Graduation	2010	89.7	93.1		
	2011	94.2			

Free/Reduced Lunch Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	62	68.8	75.6	80
Anticipated Year	2009	71.4	72.2	82.4	
of Graduation	2010	70	79.6		
	2011	83.3			

Minority Student Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	71.2	79.3	83.6	85.5
Anticipated Year	2009	76.4	81.8	85.2	
of Graduation	2010	79.7	89.3		
	2011	84.3			

Students with Disabilities Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	68.4	78.4	81.1	89.2
Anticipated Year	2009	54.1	64.9	87.1	
of Graduation	2010	62.5	84.6		
	2011	61.5			

English Learners Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	N<16	N<16	N<16	N<16
Anticipated Year	2009	N<16	N<16	N<16	
of Graduation	2010	N<16	N<16		
	2011	N<16			

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

<u>This School's</u> Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	88.7	91.9	93.5	94.4
Anticipated Year	2009	87.6	90.3	93.5	
of Graduation	2010	89.7	93.1		
	2011	94.2			
	Aggregated	90	91.8	93.5	94.4

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

		4-year	5-year	6-year	7-year
	2008	62	68.8	75.6	80
Anticipated Year	2009	71.4	72.2	82.4	
of Graduation	2010	70	79.6		
	2011	83.3			
	Aggregated	72	73.7	78.5	80

Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	71.2	79.3	83.6	85.5
Anticipated Year	2009	76.4	81.8	85.2	
of Graduation	2010	79.7	89.3		
	2011	84.3			
	Aggregated	78.2	83.4	84.4	85.5

Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	68.4	78.4	81.1	89.2
Anticipated Year	2009	54.1	64.9	87.1	
of Graduation	2010	62.5	84.6		
	2011	61.5			
	Aggregated	61.7	75	83.8	89.2

English Learners Graduation Rate (3-year aggregate)

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		4-year	5-year	6-year	7-year
	2008	N<16	N<16	N<16	N<16
Anticipated Year	2009	N<16	N<16	N<16	
of Graduation	2010	N<16	N<16		
	2011	N<16			
	Aggregated	48.8	58.1	65	N<16

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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