District: BOULDER VALLEY RE 2 - 0480 (3 Year<sup>1</sup>)

## School: BOULDER HIGH SCHOOL - 0924

# **Improvement**

This is the plan type the school is required to adopt and implement, based on the 1 Year School Performance Framework. Schools are assigned a plan type based on the overall percent of points earned for the official year. The official percent of points earned is matched to the scoring guide below to determine the plan type. Additionally, failing to meet test administration and/or test participation assurances will result in a lower plan type category.

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 scores are not negatively impacted. 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	% of Points	s Earned out of Points Eligible <sup>2</sup>	
Academic Achievement	Meets	81.3%	( 12.2 out of 15 points )	
Academic Growth	Meets	82.1%	( 28.7 out of 35 points )	
Academic Growth Gaps	Approaching	51.7%	( 7.8 out of 15 points )	
Postsecondary and Workforce Readiness	Exceeds	93.8%	( 32.8 out of 35 points )	
Test Participation <sup>3</sup>	Does Not Meet 95% Participation Rate			
TOTAL		81.5%	( 81.5 out of 100 points )	

<sup>2</sup>Schools 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 the points eligible, so

points earned out of points eligible. For schools with data on <sup>3</sup>Schools do not receive points for test participation. However, schools are assigned one plan type 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).

<b>Test Participation Rate</b>	es															
% of Students Tested				Participation Rating		2587 2587 2768 2768										
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	-	93.5%	93.5%	-	-	Does Not Meet	Does Not Meet	-	-	2587	2587	-	-	2768	2768
Mathematics	-	-	94.1%	94.1%	-	-	Does Not Meet	Does Not Meet	-	-	2605	2605	-	-	2768	2768
Writing	-	-	93.5%	93.5%	-	-	Does Not Meet	Does Not Meet	-	-	2587	2587	-	-	2768	2768
Science	-	-	91.2%	91.2%	-	-	Does Not Meet	Does Not Meet	-	-	1209	1209	-	-	1326	1326
Colorado ACT	-	-	97.4%	97.4%	-	-	Meets	Meets	-	-	1206	1206	-	-	1238	1238

Performance Indicators								Level: High
School: BOULDER HIGH SCHOOL - 09	924					D	istrict: BOULDER VALLEY RE	2 - 0480 (3 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	2543	78.73	73	
Mathematics	4	4		Exceeds	2560	58.79	94	
Writing	3	4		Meets	2544	67.85	86	
Science	3	4		Meets	1184	70.78	89	
Total	13	16	81.3%	Meets				
						Median Growth	Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Percentile	Growth?
Reading	3	4		Meets	2372	45	5	Yes
Mathematics	4	4		Exceeds	2389	62	45	Yes
Writing	3	4		Meets	2371	51	21	Yes
English Language Proficiency (ACCESS)	1.5	2		Meets	201	64		-
Total	11.5	14	82.1%	Meets	201			
Total	د.۱۱	14	02.176	INIEER				
					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	485	43	63	No
Minority Students	3	4		Meets	688	46	38	Yes
Students with Disabilities	1	4		Does Not Meet	151	30	81	No
English Learners	2	4	1	Approaching	401	49	75	No
Students needing to catch up	2	4		Approaching	425	47	86	No
Mathematics	12	20	60%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	483	54	99	No
Minority Students	2	4		Approaching	691	54	97	No
Students with Disabilities	2	4		Approaching	153	45	99	No
English Learners	3	4		Meets	401	55	99	No
Students needing to catch up	3	4		Meets	770	56	99	No
Writing	9	20	45%	Approaching				
Free/Reduced Lunch Eligible	2	4	T3/0	Approaching	485	48	89	No
Minority Students	2	4		Approaching	688	49	77	No
Students with Disabilities	1	4		Does Not Meet	151	37	96	No
English Learners	2	4	-	Approaching	400	49	95	No
Students needing to catch up	2	4		Approaching	648	49	93	No
Total	31	60	51.7%	Approaching	040		55	140
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	4	4	<i>7</i> 0 1 011165	Exceeds	177	5/ <b>1329</b> /912/473	91.1/ <i>94.1</i> /93.6/93.9%	80%
Disaggregated Graduation Rate	3	4	75%	Meets	177	JI 1969 J 14 T 1 J	J1.11 07.00 11.00 10 10 10 10 10 10 10 10 10 10 10 10 1	
Free/Reduced Lunch Eligible	0.75	<del>4</del>	13/0	Meets		25/ <b>228</b> /152/73	72/ <b>81.1</b> /80.3/78.1%	80%
Minority Students	0.75	1		Meets		6/ <b>297</b> /197/100	77.8/ <i>84.5</i> /83.8/84%	80%
Students with Disabilities	1	1		Exceeds		62/114/81/ <b>43</b>	73.5/86/91.4/ <i>93</i> %	80%
English Learners	0.5	1		Approaching		94/156/ <i>118</i> /58	62.4/71.8/ <b>72.9</b> /72.4%	80%
Dropout Rate	0.5 	4	-	Exceeds		5987	0.5%	3.9%
Colorado ACT Composite Score	4	4		Exceeds		1206	23.8	20.1
•			02.00			1 200	23.0	20.1
Total	15	16	93.8%	Exceeds				

Graduation Rates Level: High

## Graduation and Disaggregated Graduation Rates

The School Performance Framework reports use the 4-, 5-, 6- and 7-year graduation rates for the school and disaggregated student groups (students eligible for free/reduced lunch, minority students, students with disabilities and English learners).

### This School's Graduation Rate and Disaggregated Graduation Rate:

### Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	87.8	91.8	93.4	93.9
Anticipated Year	2010	88.8	93.2	93.9	
of Graduation	2011	93.3	97.8		
	2012	95.1			

### Free/Reduced Lunch Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	59.7	73.6	79.4	78.1
Anticipated Year	2010	64	78.3	81	
of Graduation	2011	76.6	91.8		
	2012	87.1			

#### Minority Student Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	72	80.6	83.8	84
Anticipated Year	2010	71	80.8	83.7	
of Graduation	2011	80	92.6		
	2012	88.9			

#### Students with Disabilities Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	66.7	79.1	90	93
Anticipated Year	2010	71.4	86.8	92.7	
of Graduation	2011	74.3	93.9		
	2012	82.5			

### **English Learners Graduation Rate (1-year)**

		4-year	5-year	6-year	7-year
	2009	58.7	69	72.7	72.4
Anticipated Year	2010	55.6	69.8	73	
of Graduation	2011	59.5	80		
	2012	87.1			

### Overall Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	87.8	91.8	93.4	93.9
Anticipated Year	2010	88.8	93.2	93.9	
of Graduation	2011	93.3	97.8		
	2012	95.1			
	Aggregated	91.1	94.1	93.6	93.9

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

		4-year	5-year	6-year	7-year
	2009	59.7	73.6	79.4	78.1
Anticipated Year	2010	64	78.3	81	
of Graduation	2011	76.6	91.8		
	2012	87.1			
	Aggregated	72	81.1	80.3	78.1

#### Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	72	80.6	83.8	84
Anticipated Year	2010	71	80.8	83.7	
of Graduation	2011	80	92.6		
	2012	88.9			
	Aggregated	77.8	84.5	83.8	84

#### Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	66.7	79.1	90	93
Anticipated Year	2010	71.4	86.8	92.7	
of Graduation	2011	74.3	93.9		
	2012	82.5			
	Aggregated	73.5	86	91.4	93

### English Learners Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	58.7	69	72.7	72.4
Anticipated Year	2010	55.6	69.8	73	
of Graduation	2011	59.5	80		
	2012	87.1			
	Aggregated	62.4	71.8	72.9	72.4

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: 2012 4year graduation rate, 2011 5-year graduation rate, 2010 6-year graduation rate and 2009 7year 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 2009, 2010, 2011 and 2012 4-year graduation rate, aggregated 2009. 2010 and 2011 5-year graduation rate, aggregated 2009 and 2010 6-year graduation rate, or 2009 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 here and on the Performance Indicators detail page.

Scoring Guide Level: H

erformance Indicator	Scoring Guide	Rating	Point Value		Total Possible Points per EMH Level	Frameworl Points		
	The school's percentage of student	s scoring proficient or advanced was:			TCAP			
Academic	at or above the 90th percentile of	of all schools (using 2009-10 baseline).		Exceeds		4	16	
Achievement	below the 90th percentile but at	or above the 50th percentile of all sci	nools (using 2009-10 baseline).	Meets		3	(4 for each	15
	below the 50th percentile but at	or above the 15th percentile of all sc	nools (using 2009-10 baseline).	Approaching		2	content area)	
	below the 15th percentile of all:	schools (using 2009-10 baseline).		Does Not Meet		1		
	Made AGP	Did Not Make AGP	No AGP		TCAP	ACCESS		
Academic	• at or above 60.	• at or above 70.	• at or above 65.	Exceeds	4	2	14	
Growth	• below 60 but at or above 45.	• below 70 but at or above 55.	• below 65 but at or above 50.	Meets	3	1.5	(4 for each subject	35
	• below 45 but at or above 30.	• below 55 but at or above 40.	• below 50 but at or above 35.	Approaching	2	1	area and 2 for English	
	• below 30.	• below 40.	• below 35.	Does Not Meet	1	0.5	language proficiency)	
	Made AGP	Did Not Make AGP			T	CAP		
Academic	• at or above 60.	• at or above 70.		Exceeds		4	60	
Growth Gaps	below 60 but at or above 45.	• below 60 but at or above 45. • below 70 but at or above 55.			3		(4 for each of 5	15
	• below 45 but at or above 30.	• below 55 but at or above 40.		Approaching		2	subgroups in 3	
	• below 30.	• below 40.		Does Not Meet		1	subject areas)	
	Graduation Rate and Disaggregated rate was:	l Graduation Rate: The school's gradua	tion rate/disaggregated graduation		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 dropou	t rate was:					16	
Postsecondary and	• at or below 1%.			Exceeds	4		(4 for each sub-	35
Vorkforce Readiness	at or below the state average bu	t above 1% (using 2009-10 baseline).		Meets		3	indicator)	
at or below 10% but above the state average (using 2009-10 baseline).				Approaching	2			
	• above 10%.	Does Not Meet	1					
	Colorado ACT Composite Score: Th	e school's average Colorado ACT com	posite score was:					
	• at or above 22.					4		
	at or above the state average bu	t below 22 (using 2009-10 baseline).		Meets		3		
	at or above 17 but below the sta	te average (using 2009-10 baseline).		Approaching		2		
	• below 17.			Does Not Meet		1		

<b>Cut-Points for Each Perfor</b>	mance Indicator	Cut-Points for Plan Type Assignment				
	Cut Point: The school earned of the points eligible on this Indica		Cut Point: The school earned of the total framework points eligible.			
Achievement;	• at or above 87.5%	Exceeds	Total	• at or above 60%	Performance	
Growth; Growth Gaps;	• at or above 62.5% - below 87.5%	Meets	Framework	• at or above 47% - below 60%	Improvement	
Postsecondary Readiness	• at or above 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 Assignments							
	Plan description						
Performance Plan	The school is required to adopt and implement a Performance Plan.	A school may not implement a Priority Improvement and/or Turnaround Plan for longer than a combined total of					
Improvement Plan	The school is required to adopt and implement an Improvement Plan.	five consecutive years before the District or Institute is required to restructure or close the school. The five					
Priority Improvement Plan	The school is required to adopt and implement a Priority Improvement Plan.	consecutive school years commences on July 1 during the summer immediately following the fall in which the					
Turnaround 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.					

## 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 category for the school: the one under which the school has ratings on a greater number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it earned a higher total percent of points. 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.

Data for all indicators are compared to baselines from the first year the performance framework reports were released.

## 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	34.96	30.95	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	51.63	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 (ACCESS) 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. The median growth percentile required to earn each rating depends on whether or not the school met adequate growth (AGP). For 2012-13, Adequate Growth cannot be calculated for English language proficiency therefore English language proficiency growth is determined only by the median growth percentile.

	Made AGP	Did Not Make AGP	No AGP
Exceeds	60-99	70-99	65-99
Meets	45-59	55-69	50-64
Approaching	30-44	40-54	35-49
Does Not Meet	1-29	1-39	1-34

The Academic Growth Gaps Indicator disaggregates the results of the Academic Growth Indicator, measuring the academic progress of historically disadvantaged student groups (students eligible for free/reduced lunch, minority students, students with disabilities, English learners) and students needing to catch up.

## 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, dropout rates, and mean Colorado ACT (COACT) composite scores.

### State 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

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

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