## School Performance Framework 2010

# School: CALICHE JUNIOR-SENIOR HIGH SCHOOL - 1224

District: VALLEY RE-1 - 1828 (3 Year\*\*\*)

Level: All Levels

## **Performance Plan**

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 scoring guide 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*	
Academic Achievement	Meets	68.8%	( 10.3 out of 15 points )	
Academic Growth	Meets	66.7%	( 23.3 out of 35 points )	
Academic Growth Gaps	Meets	62.5%	( 9.4 out of 15 points )	
Postsecondary and Workforce Readiness	Meets	83.3%	( 29.2 out of 35 points )	
Test Participation**	95% Participation Rate Met			
TOTAL		72.2%	(72.2 out of 100 points)	

\* 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 both the points earned and the points eligible, so scores are not negatively impacted.

\*\* Schools do not receive points for test participation. However, schools that do not meet the 95% participation rate in two or more subject areas are assigned a plan type one category lower than their points indicate.

#### What do the performance indicators measure?

#### **Academic Achievement**

The Achievement Indicator reflects how a school's students are doing at meeting the state's proficiency goal: the percentage of students proficient or advanced on Colorado's standardized assessments. This Indicator includes results from CSAP and CSAPA (Reading, Writing, Math and Science), and Lectura and Escritura.

#### Academic Growth

The Growth Indicator measures academic progress using the Colorado Growth Model. This Indicator reflects 1) normative growth: how the academic progress of the students in this school compared to that of other students statewide with a similar CSAP score history in that subject area, and 2) adequate growth: whether this level of growth was sufficient for the typical (median) student in this school to reach an achievement level of proficient or advanced on the CSAP within three years or by 10th grade, whichever comes first.

### Academic Growth Gaps

The Gaps Indicator measures the academic progress of historically disadvantaged student subgroups and students needing to catch up. It disaggregates the Growth Indicator into student subgroups, and reflects their normative and adequate growth. The subgroups include students eligible for Free/Reduced Lunch, minority students, students with disabilities (IEP status), English Language 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 jobs upon completing high school. This Indicator reflects student graduation rates, dropout rates, and average Colorado ACT composite scores.

COE Improving Academic Achievement

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\*\*\* Data in this report is based on results from: 2009-10,2008-09,2007-08 Final plan type based on: 1 Year SPF report.

Performance Indicate	ors						Level	: Middle Schoo
School: CALICHE JUN	NIOR-SENIOR HI	GH SCHOOL						(3 Year***
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	123	74.0%	55	
Mathematics	2	4		Approaching	123	43.1%	32	
Writing	2	4		Approaching	123	54.5%	40	
Science	3	4		Meets	60	70.0%	87	
Total	10	16	62.5%	Meets				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	119	43	25	Yes
Mathematics	2	4		Approaching	119	43	71	No
Writing	2	4		Approaching	119	45	54	No
Total	6	12	50.0%	Approaching				
					Subgroup	Subgroup Median Growth	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Growth Percentile	Growth?
Reading	3	8	37.5%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	28	43	29	Yes
Minority Students	0	0		N/A	<20 students	N/A	N/A	
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	<b>b</b> 1	4		Does Not Meet	22	36	57	No
Mathematics	3	8	37.5%	Approaching				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	25	31	60	No
Minority Students	0	0		N/A	<20 students	N/A	N/A	
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	<b>b</b> 2	4		Approaching	56	45	91	No
Writing	4	8	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	28	52	54	No
Minority Students	0	0		N/A	<20 students	N/A	N/A	
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	<b>b</b> 2	4		Approaching	44	50	78	No
Total	10	24	41.7%	Approaching				
Test Participation	% of Students Tester	d	ŀ	Rating	·	Students Tested	Total Students	
Reading	100.0%		95% Partic	ipation Rate Met		129	129	
Mathematics	100.0%		95% Partic	ipation Rate Met		129	129	
Writing	99.2%		95% Partic	ipation Rate Met		129	130	
Science	100.0%			ipation Rate Met		64	64	

Performance Indicators School: CALICHE JUNIOR-SENIC								el: High Schoo (3 Year***
Academic Achievement			1/ Doints	Detine	N	% Proficient/Advanced	School's Percentile	(S fear
	Points Earned	Points Eligible	% Points	Rating				
Reading	3	4		Meets	106	77.4%	68	
Mathematics	3	4		Meets	106	34.9%	59	
Writing	3	4		Meets	106	57.6% 68.6%	<u>65</u> 87	
Science		•	75.00/	Meets	51	68.6%	87	
Fotal	12	16	75.0%	Meets				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	102	57	19	Yes
Mathematics	3	4		Meets	101	60	90	No
Writing	4	4		Exceeds	101	67	44	Yes
Total	10	12	83.3%	Meets				
	-							
					Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequat
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Growth Percentile	Growth Percentile	Growth?
Reading	8	8	100.0%	Exceeds				
Free/Reduced Lunch Eligible	4	4		Exceeds	45	63	25	Yes
Minority Students	0	0		N/A	<20 students	N/A	N/A	
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	4	4		Exceeds	23	66	60	Yes
Mathematics	6	8	75.0%	Meets	-			
Free/Reduced Lunch Eligible	3	4	, 0.0,0	Meets	44	56	99	No
Minority Students	0	0		N/A	<20 students	N/A	N/A	
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	3	4		Meets	57	58	99	No
Writing	6	8	75.0%	Meets	57			110
Free/Reduced Lunch Eligible	3	4	75.078	Meets	44	66	77	No
Minority Students	0	0		N/A	<20 students	N/A	N/A	INU
Students w/ Disabilities	0	0		N/A N/A	<20 students	N/A	N/A N/A	
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	3	4		Meets	49	65	80	No
Total	20	24	83.3%	Meets	49	05	80	110
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	
Graduation Rate	4	4		Exceeds	63	100.0%	80%	
Dropout Rate	4	4		Exceeds	260	0.0%	At/below State average	
Colorado ACT Composite	2	4		Approaching	59	19.6	At/above State average	
Total	10	12	83.3%	Meets				
Test Participation 9	% of Students Tested	1	Ra	ting		Students Tested	Total Students	
Reading	100.0%			ation Rate Met		109	109	
Mathematics	100.0%			ation Rate Met		109	109	
Writing	99.1%			ation Rate Met		109	110	
Science	100.0%			ation Rate Met		52	52	
	100.0%			ation Rate Met		52	52	

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59

95% Participation Rate Met

100.0%

Colorado ACT

	formance Indicators on the School Performance Frame	ework Report									
erformance Indicate					Rating	Point Value	Total Possible	Framework Poi			
	The school's percentage of students scoring proficient	or advanced was:		Į							
	• at or above the 90th percentile of all schools.				Exceeds	4	16				
Academic	below the 90th percentile but at or above the 50th	Meets	3	(4 for each	15						
Achievement	below the 50th percentile but at or above the 15t		Approaching	2	content area)						
	below the 15th percentile of all schools.	Does Not Meet	: 1								
	If the school meets the median adequate student grow	wth percentile and its median stu	Ident growth percentile	e was:							
	• at or above 60.										
	• below 60 but at or above 45.		Meets	3							
	<ul> <li>below 45 but at or above 30.</li> </ul>				Approaching	2	12				
Academic	• below 30.				Does Not Meet	: 1	(4 for each	35			
Growth	If the school does not meet the median adequate stud	lent growth percentile and its me	edian student growth p	ercentile was:			content area)				
	• at or above 70.				Exceeds	4					
	• below 70 but at or above 55.				Meets	3					
	• below 55 but at or above 40.				Approaching	2					
	• below 40.				Does Not Meet	: 1					
	If the student subgroup meets the median adequate s	tudent growth percentile and its	student growth percer	ntile was:							
	• at or above 60.				Exceeds	4					
	<ul> <li>below 60 but at or above 45.</li> </ul>				Meets	3					
	<ul> <li>below 45 but at or above 30.</li> </ul>				Approaching	2	60				
Academic	• below 30.				Does Not Meet	1	(5 for each subgroup				
Growth Gaps	If the student subgroup does not meet the median ad	equate student growth percentile	e and its student growt	th percentile was:			group in 3 content	15			
	• at or above 70.				Exceeds	4	areas)				
	<ul> <li>below 70 but at or above 55.</li> </ul>				Meets	3					
	• below 55 but at or above 40.		Approaching	2							
	• below 40.				Does Not Meet	: 1					
	Graduation Rate: The school's graduation rate was:										
	• at or above 90%.				Exceeds	4					
	• above 80% but below 90%.				Meets	3					
	• at or above 65% but below 80%				Approaching	2					
	• below 65%.				Does Not Meet	: 1					
	Dropout Rate: The school's dropout rate was:						12				
Postsecondary and	• at or below 1%.				Exceeds	4	(4 for each sub-	35			
Vorkforce Readines	• at or below the state average but above 1%.				Meets	3	indicator)				
	• at or below 10% but above the state average.				Approaching	2					
	• at or above 10%.				Does Not Meet	: 1					
	Average Colorado ACT Composite: The school's average	ge Colorado ACT composite score	e was:			•					
	• at or above 22.				Exceeds	4					
	• at or above the state average but below 22.				Meets	3					
	• at or above 17 but below the state average.				Approaching	2					
	• at or below 17.				Does Not Meet	: 1					
t-Points for each p	erformance indicator		Cut-Points for pla	in type assignment							
	t Point: The school earned of the points eligible on th	nis Indicator.			ol earned of	the total Fra	mework points eligit	ole.			
	• at or above 87.5%	Exceeds		• at or above 60%				Performance			
· · · ·	• at or above 62.5% - below 87.5%	Meets	Total Framework					Improvement			
· · -	• at or above 37.5% - below 62.5%	Approaching	Points	at or above 33%			Pr	iority Improven			
	• below 37.5%	Does Not Meet		• below 33%				Turnaround			
100l plan type assi				20.01. 33/0							
THE REPORT OF TH	Plan description										
	-	Porformanco Plan	hool may not implant	nt a Driarity Impress	mont and /c - 7	Furnaround P	lan for longer that -	combined total			
rformance Plan	The school is required to adopt and implement a		hool may not impleme	• •	-						
rformance Plan provement Plan	-	n Improvement Plan. five	consecutive years befo	ore the District or Ins	stitute is requir	ed to restruc	ture or close the scho	ool. The five			

## **Comparison Data**

## Academic Achievement

# Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2010) Reading Math Writing Elem Middle High High 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	49.2	50.4	54.9	48.6	29.7	16.0	32.5	35.0	31.0	19.7	23.8	27.5
50th percentile	71.6	71.4	73.3	70.9	52.5	33.5	53.5	57.8	50.0	47.5	48.0	50.0
90th percentile	89.1	88.2	87.2	89.3	75.0	54.8	76.8	79.7	72.2	76.0	75.1	72.4

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

		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	50.0	50.6	53.3	48.7	29.7	13.5	32.6	36.8	30.0	20.5	25.0	27.9
50th percentile	72.0	71.4	72.2	70.1	51.6	30.5	54.8	58.3	49.6	45.4	48.7	50.0
90th percentile	88.2	87.4	86.2	87.5	74.4	52.2	76.5	79.2	71.0	72.6	71.3	71.5

## Academic Growth and Academic Growth Gaps

Decision tree to determine which scoring guide to use for Academic Growth and Academic Growth Gaps



# Postsecondary and Workforce Readiness

State Average (Mean) Dropout Rate

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

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

Science

# 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) is the one that 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. Note that some 3-year reports may be based on only two years of data if that is the only data available. The years of data included in a report are indicated on page 1.