District Performance Framework Report 2010

District: VALLEY RE-1 - 1828

Accredited with Improvement Plan

This is the accreditation category for the district. Districts are designated an accreditation category 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 accreditation category.

Framework Points Earned

at or above 64% - below 80%

at or above 52% - below 64%

at or above 42% - below 52%

at or above 80%

below 42%

Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible*	
Academic Achievement	Meets	62.5%	(9.4 out of 15 points)	
Academic Growth	Approaching	58.3%	(20.4 out of 35 points)	
Academic Growth Gaps	Approaching	41.7%	(6.3 out of 15 points)	
Postsecondary and Workforce Readiness	Approaching	58.3%	(20.4 out of 35 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		56.5%	(56.5 out of 100 points)	
eligible, so scores are not negatively in	mpacted.		idents. In these cases, the points are removed f participation rate in two or more subject areas a	
Finance	Meets requirements			
Safety	Meets requirements			

Districts do not receive points for finance and safety assurances. However, districts that do not meet requirements in at least one area default to Accredited with Priority Improvement Plan (or remain Accredited with Turnaround Plan) until they meet requirements.

What do the performance indicators measure?

Framework points are calculated using the percentage of points earned out of points eligible. For districts 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

Academic Achievement

Plan Assignment

Accredited

Accredited with Distinction

Accredited with Priority

Improvement Plan

Workforce Readiness.

Accredited with Improvement

Accredited with Turnaround Plan

The Achievement Indicator reflects how a district'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 district 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 district to reach an achievement level of proficient or advanced on the CSAP within three years or by 10th grade, whichever comes first.

Improving Academic



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.

Level: All Levels

(1 Year

Performance Indicators

Level: Elementary School

District: VALLEY RE-1 - 1828

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	2	4		Approaching	537	65.7%	31	
Mathematics	2	4		Approaching	532	70.5%	49	
Writing	3	4		Meets	533	56.3%	56	
Science	2	4		Approaching	174	41.4%	35	
Total	9	16	56.3%	Approaching				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	332	44	28	Yes
Mathematics	1	4		Does Not Meet	332	31	46	No
Writing	3	4		Meets	330	45	39	Yes
Total	6	12	50.0%	Approaching				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile		
Reading	9	20	45.0%	Approaching				
Free/Reduced Lunch Eligible	3	4		Meets	175 45		33	Yes
Minority Students	2	4		Approaching	75	43	37	Yes
Students w/ Disabilities	1	4		Does Not Meet	38	27	64	No
English Language Learners	1	4		Does Not Meet	37	33	38	No
Students needing to catch up	2	4		Approaching	100	40	57	No
Mathematics	5	20	25.0%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	173	31	52	No
Minority Students	1	4		Does Not Meet	75	32	52	No
Students w/ Disabilities	1	4		Does Not Meet	38	28	71	No
English Language Learners	1	4		Does Not Meet	37	27	54	No
Students needing to catch up) 1	4		Does Not Meet	87	30	70	No
Writing	7	20	35.0%	Does Not Meet				
Free/Reduced Lunch Eligible	2	4		Approaching	173	42	44	No
Minority Students	2	4		Approaching	75	44	47	No
Students w/ Disabilities	1	4		Does Not Meet	37	23	75	No
English Language Learners	1	4		Does Not Meet	37	31	53	No
Students needing to catch up	0 1	4		Does Not Meet	143	39	65	No
Total	21	60	35.0%	Does Not Meet				
Test Participation	% of Students Tested	·		Rating		Students Tested	Total Students	
Reading	99.1%			95% Participation Rate	e Met	552	557	
Mathematics	98.7%			95% Participation Rate		548	555	
Writing	98.7%			95% Participation Rate		548	555	
Science	100.0%			95% Participation Rate		181	181	

Performance Indicators

Level: Middle School

District: VALLEY RE-1 - 1828

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	3	4		Meets	505	70.7%	53	
Mathematics	3	4		Meets	505	52.7%	57	
Writing	3	4		Meets	505	59.0%	59	
Science	2	4		Approaching	172	42.4%	38	
Total	11	16	68.8%	Meets				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	476	40	25	Yes
Mathematics	2	4		Approaching	477	48	67	No
Writing	3	4		Meets	473	47	46	Yes
Total	7	12	58.3%	Approaching				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	8	20	40.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	241	40	36	Yes
Minority Students	2	4		Approaching	117	44	34	Yes
Students w/ Disabilities	1	4		Does Not Meet	57	27	72	No
English Language Learners	2	4		Approaching	46	40	51	No
Students needing to catch up	b 1	4		Does Not Meet	125	37	63	No
Mathematics	10	20	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	239	48	77	No
Minority Students	2	4		Approaching	117	51	77	No
Students w/ Disabilities	2	4		Approaching	58	40	97	No
English Language Learners	2	4		Approaching	46	53	81	No
Students needing to catch up	2	4		Approaching	190	53	93	No
Writing	9	20	45.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	238	45	60	No
Minority Students	2	4		Approaching	116	43	61	No
Students w/ Disabilities	1	4		Does Not Meet	57	28	87	No
English Language Learners	2	4		Approaching	46	40	72	No
Students needing to catch up	2	4		Approaching	167	41	83	No
Total	27	60	45.0%	Approaching				
Test Participation	% of Students Tested	1		Rating		Students Tested	Total Students	
Reading	99.4%			95% Participation R	ate Met	528	531	
Mathematics	99.4%			95% Participation R		528	531	
Writing	99.2%			95% Participation R		528	532	
Science	98.4%			95% Participation R		180	183	

Performance Indicators

Level: High School

District: VALLEY RE-1 - 1828

1 Year

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	2	4		Approaching	361	68.7%	42	
Mathematics	2	4		Approaching	363	29.8%	41	
Writing	3	4		Meets	361	53.5%	58	
Science	3	4		Meets	175	56.6%	66	
Total	10	16	62.5%	Meets				

Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth	Made Adequate
Acudemic Growth	Points Eurneu		<i>7</i> 8 POINts	Ruting	N	Wealdh Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	334	46	18	Yes
Mathematics	2	4		Approaching	334	49	93	No
Writing	3	4		Meets	333	52	48	Yes
Total	8	12	66.7%	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	8	16	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	133	43	31	Yes
Minority Students	2	4		Approaching	77	43	25	Yes
Students w/ Disabilities	2	4		Approaching	33	47	93	No
English Language Learners	0	0		N/A	19			
Students needing to catch up	2	4		Approaching	102	46	73	No
Mathematics	7	16	43.8%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	132	46	99	No
Minority Students	2	4		Approaching	77	54	99	No
Students w/ Disabilities	1	4		Does Not Meet	32	39	99	No
English Language Learners	0	0		N/A	19			
Students needing to catch up	2	4		Approaching	192	54	99	No
Writing	7	16	43.8%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	132	51	74	No
Minority Students	2	4		Approaching	77	50	69	No
Students w/ Disabilities	1	4		Does Not Meet	32	32	99	No
English Language Learners	0	0		N/A	19			
Students needing to catch up	2	4		Approaching	144	50	94	No
Total	22	48	45.8%	Approaching				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	
Graduation Rate	2	4		Approaching	183	77.0%	80%	
Dropout Rate	3	4		Meets	1,236	1.2%	At/below state average	
Colorado ACT Composite	2	4		Approaching	172	18.9	Above state average	
Total	7	12	58.3%	Approaching				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	98.7%	95% Participation Rate Met	371	376	
Mathematics	98.7%	95% Participation Rate Met	373	378	
Writing	98.2%	95% Participation Rate Met	371	378	
Science	98.9%	95% Participation Rate Met	179	181	
Colorado ACT	100.0%	95% Participation Rate Met	172	172	

Academic Achievement	 The district's percentage of students scoring proficient or advanced was: at or above the 90th percentile of all districts. below the 90th percentile but at or above the 50th percentile of all districts. 			Rating	Point Value	Total Possible	Framework Point
Academic	 The district's percentage of students scoring proficient or advanced was: at or above the 90th percentile of all districts. below the 90th percentile but at or above the 50th percentile of all districts. 						
	 at or above the 90th percentile of all districts. below the 90th percentile but at or above the 50th percentile of all districts. 						
				Exceeds	4	16	1
Achievement				Meets	3	(4 for each	15
	 below the 50th percentile but at or above the 15th percentile of all districts. 			Approaching	2	content area)	
	 below the 15th percentile of all districts. 			Does Not Meet	1		
	If the districtmeets the median adequate student growth percentile and its median student	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	12	
Academic	• below 30.			Does Not Meet	1	(4 for each	35
Growth	If the district does not meet the median adequate student growth percentile and its median	n 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 student growth percentile and its stude	ent growth percen	tile 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	(5 for each subgroup)
Growth Gaps	If the student subgroup does not meet the median adequate student growth percentile and	l its student growt	h percentile was:			group in 3 content	15
	• at or above 70.		Exceeds	4	areas)		
	• below 70 but at or above 55.			Meets	3		
	• below 55 but at or above 40.			Approaching	2		
	• below 40.			Does Not Meet	1		
	Graduation Rate: The district'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 district's dropout rate was:					12	
Postsecondary and	• at or below 1%.			Exceeds	4	(4 for each sub-	35
Workforce Readiness	• 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 district's average Colorado ACT composite score was	s:					
	• 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		
		Cut-Points for accre	editation category				
ut-Points for each pe	formance indicator				the total fra	mework points eligi	ble.
	Point: The district earned of the points eligible on this indicator.	-	• at or above 809				Distinction
· · ·	it or above 87.5% Exceeds	otal Framework	• at or above 649				Accredited
	it or above 62.5% - below 87.5% Meets	• at or above 529				Improvement	
Postsecondary •	it or above 37.5% - below 62.5% Approaching	Points	• at or above 429			Pi	riority Improveme
•	Does Not Meet	-	• below 42%				Turnaround
ut-noints for district	ccreditation categories						
at points for district a	Plan description						
ccred. w/ Distinction	· · · · · · · · · · · · · · · · · · ·	ict may not be acc	radited with a Dria	rity Improveme	nt and /or To	rnaround Plan for lo	ngor
ccredited		,		, ,		of Education is requi	0
						•	
ccred. w/ Impr. Plan ccred. w/ Priority Im	· · ·					e on July 1 during th	
		er immediately foi ity improvement d	owing the fail in w	men me district	is noutrea tr	nat it is Accredited w	iui

Reference

Comparison Data

Academic Achievement

Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2010)

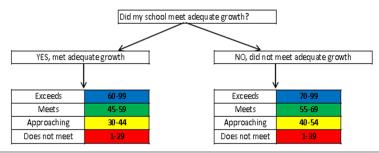
	Reading				Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	
N of Schools	175	165	167	176	165	167	175	165	167	133	135	138	
15th percentile	59.3	58.9	57.1	58.0	34.5	18.3	38.5	42.4	32.9	29.5	28.6	30.3	
50th percentile	71.5	70.5	71.5	70.5	50.0	32.2	54.7	56.4	48.6	48.0	45.6	48.9	
90th percentile	84.4	83.6	84.8	84.6	68.8	52.1	69.7	72.3	67.6	69.7	69.1	70.4	

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	181	182	183	181	182	182	181	182	183	172	175	179
15th percentile	60.4	56.6	57.6	56.8	36.4	17.8	41.4	41.8	33.8	32.9	30.0	31.4
50th percentile	72.2	69.2	71.3	70.4	49.1	30.5	55.8	56.8	49.7	47.5	46.8	49.2
90th percentile	85.2	81.5	83.8	83.4	65.3	48.0	71.0	70.9	67.7	66.5	65.9	67.3

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

0 1	1	
	N of Students	Mean Score
1-year (2010)	51,438	20.0
3-year (2008-10)	151,439	20.1

1-year vs. 3-year report

Districts receive a 1-year and a 3-year aggregated District Performance Framework report. CDE produces a report on the basis of three years of data to enable more districts to be considered within the same performance framework. Some small districts 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 accreditation category for the district: the one under which the district has ratings on a higher number of theperformance 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 onlytwo years of data if that is the only data available. This is indicated on page 1.