District Performance Framework Report 2010

District: WELD COUNTY S/D RE-8 - 3140

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 Point	s Earned out of Points Eligible*	
Academic Achievement	Does Not Meet	33.3%	(5 out of 15 points)	
Academic Growth	Meets	69.4%	(24.3 out of 35 points)	
Academic Growth Gaps	Approaching	60.3%	(9 out of 15 points)	
Postsecondary and Workforce Readiness	Approaching	41.7%	(14.6 out of 35 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		52.9%	(52.9 out of 100 points)	
eligible, so scores are not negatively i	impacted.		udents. 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.

COE Improving Academic Achievement



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 Indicator	S
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Academic Achievement

Reading

Mathematics

District: WELD COUNTY S/D RE-8 - 3140

Points Earned

1

1

Points Eligible

4

4

% Points

Rating

Does Not Meet

Does Not Meet

Ν

505

505

Writing	1	4		Does Not Meet	505	34.8%	8	
Science	2	4		Approaching	167	31.7%	16	
Total	5	16	31.3%	Does Not Meet				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4		Meets	322	48	43	Yes
Mathematics	4	4		Exceeds	323	65	62	Yes
Writing	2	4		Approaching	321	42	57	No
Total	9	12	75.0%	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	9	16	56.3%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	214	46	49	No
Minority Students	3	4		Meets	233	48	47	Yes
Students w/ Disabilities	0	0		N/A	18	N/A	N/A	
English Language Learners	2	4		Approaching	135	49	57	No
Students needing to catch up	2	4		Approaching	153	53	63	No
Mathematics	13	16	81.3%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	215	64	65	No
Minority Students	4	4		Exceeds	233	67	64	Yes
Students w/ Disabilities	0	0		N/A	18	N/A	N/A	
English Language Learners	3	4		Meets	136	68	70	No
Students needing to catch up	3	4		Meets	151	68	80	No
Writing	8	16	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	214	40	65	No
Minority Students	2	4		Approaching	231	42	62	No
Students w/ Disabilities	0	0		N/A	18	N/A	N/A	
English Language Learners	2	4		Approaching	133	43	72	No
Students needing to catch up	2	4		Approaching	221	41	71	No
Total	30	48	62.5%	Meets				
Test Participation %	of Students Tested	d		Rating		Students Tested	Total Students	
Reading	99.8%			95% Participation Rate	Met	530	531	
Mathematics	99.8%			95% Participation Rate	Met	532	533	
Writing	98.9%			95% Participation Rate	Met	530	536	
Science	100.0%			95% Participation Rate	Met	172	172	

% Proficient/Advanced

50.5%

57.4%

District's Percentile

5

14

1 Year

Performance Indicators

Total

District: WELD COUNTY S/D RE-8 - 3140

5

16

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	1	4		Does Not Meet	462	49.8%	6	
Mathematics	2	4		Approaching	462	44.4%	34	
Writing	1	4		Does Not Meet	462	40.3%	12	
Science	1	4		Does Not Meet	148	27.0%	13	

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Subaroup Modian

31.3% Does Not Meet

Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	439	40	39	Yes
Mathematics	2	4		Approaching	439	44	73	No
Writing	2	4		Approaching	438	42	71	No
Total	6	12	50.0%	Approaching				

Academic Growth Gaps	Gans Points Farned Points Flightle % Points Rating		Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?			
Reading	7	20	35.0%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	293	37	52	No
Minority Students	2	4		Approaching	299	40	52	No
Students w/ Disabilities	1	4		Does Not Meet	20	34	90	No
English Language Learners	2	4		Approaching	198	42	58	No
Students needing to catch up	1	4		Does Not Meet	198	39	67	No
Mathematics	9	20	45.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	292	42	84	No
Minority Students	2	4		Approaching	299	43	80	No
Students w/ Disabilities	1	4		Does Not Meet	20	28	98	No
English Language Learners	2	4		Approaching	195	44	87	No
Students needing to catch up	2	4		Approaching	214	44	95	No
Writing	9	20	45.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	292	42	77	No
Minority Students	2	4		Approaching	298	44	77	No
Students w/ Disabilities	1	4		Does Not Meet	20	28	96	No
English Language Learners	2	4		Approaching	198	43	82	No
Students needing to catch up	2	4		Approaching	234	41	86	No
Total	25	60	41.7%	Approaching				
Test Participation %	6 of Students Tested			Rating		Students Tested	Total Students	
Reading	98.4%			95% Participation Rate	Met	483	491	
Mathematics	98.4%			95% Participation Rate	Met	483	491	
Writing	98.4%			95% Participation Rate	Met	483	491	
Science	96.9%			95% Participation Rate	Met	156	161	

Level: Middle School

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1 Year

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Performance Indicators

District: WELD COUNTY S/D RE-8 - 3140

Level: High School

District: WELD COUNTY S/D RE-8 - 3140										
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile			
Reading	2	4		Approaching	288	58.0%	18			
Mathematics	2	4		Approaching	288	19.1%	17			
Writing	1	4		Does Not Meet	288	30.9%	11			
Science	1	4		Does Not Meet	143	26.6%	10			
Total	6	16	37.5%	Approaching						

Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth	Made Adequate
	Points Eurneu		% POINTS	Kuting	N	Wedian Growth Percentile	Percentile	Growth?
Reading	4	4		Exceeds	274	62	46	Yes
Mathematics	3	4		Meets	275	55	99	No
Writing	3	4		Meets	274	60	86	No
Total	10	12	83.3%	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	15	16	93.8%	Exceeds				
Free/Reduced Lunch Eligible	4	4		Exceeds	163	65	59	Yes
Minority Students	4	4		Exceeds	188	65	56	Yes
Students w/ Disabilities	0	0		N/A	7			
English Language Learners	4	4		Exceeds	128	63	61	Yes
Students needing to catch up	3	4		Meets	154	66	79	No
Mathematics	12	16	75.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	164	56	99	No
Minority Students	3	4		Meets	188	58	99	No
Students w/ Disabilities	0	0		N/A	7			
English Language Learners	3	4		Meets	128	60	99	No
Students needing to catch up	3	4		Meets	208	57	99	No
Writing	12	16	75.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	163	63	90	No
Minority Students	3	4		Meets	188	58	89	No
Students w/ Disabilities	0	0		N/A	7			
English Language Learners	3	4		Meets	128	64	90	No
Students needing to catch up	3	4		Meets	184	61	95	No
Total	39	48	81.3%	Meets				

Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation
Graduation Rate	1	4		Does Not Meet	193	60.6%	80%
Dropout Rate	2	4		Approaching	1,185	4.9%	At/below state average
Colorado ACT Composite	2	4		Approaching	123	17.4	Above state average
Total	5	12	41.7%	Approaching			

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	97.7%	95% Participation Rate Met	299	306	
Mathematics	97.4%	95% Participation Rate Met	298	306	
Writing	97.7%	95% Participation Rate Met	299	306	
Science	98.0%	95% Participation Rate Met	151	154	
Colorado ACT	96.8%	95% Participation Rate Met	123	127	

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	Points	• at or above 529				Improvement
Postsecondary •	it or above 37.5% - below 62.5% Approaching		• at or above 429			Pi	riority Improveme
•	Does Not Meet	-	• below 42%				Turnaround
ut-noints for district	ccreditation categories						
at points for district	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)

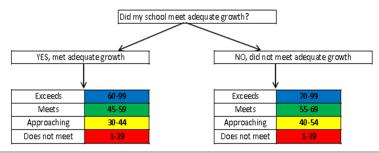
	Reading		Math			Writing			Science			
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	175	165	167	176	165	167	175	165	167	133	135	138
15th percentile	59.3	58.9	57.1	58.0	34.5	18.3	38.5	42.4	32.9	29.5	28.6	30.3
50th percentile	71.5	70.5	71.5	70.5	50.0	32.2	54.7	56.4	48.6	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.