# 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 Points	s Earned out of Points Eligible*	
Academic Achievement	Does Not Meet	31.3%	( 4.7 out of 15 points )	
Academic Growth	Meets	63.9%	( 22.4 out of 35 points )	
Academic Growth Gaps	Approaching	57.8%	( 8.7 out of 15 points )	
Postsecondary and Workforce Readiness	Approaching	41.7%	(14.6 out of 35 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		50.4%	( 50.4 out of 100 points )	
eligible, so scores are not negatively i	impacted.		udents. In these cases, the points are removed fr 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.

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

Academic Growth Gaps

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.



\*\*\* Data in this report is based on results from: 2009-10,2008-09,2007-08 Final accreditation category based on: 1 Year DPF Report.

Level: All Levels

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Performance Indicator	S
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Academic Achievement

Reading

Science

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

**Points Earned** 

1

99.4%

E-8 - 3140						3 Year
Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
4		Does Not Meet	1,503	52.2%	6	

497

neuung	-			Bocomochicee	1,505	52.270	8	
Mathematics	1	4		Does Not Meet	1,501	56.6%	14	
Writing	1	4		Does Not Meet	1,498	37.9%	9	
Science	2	4		Approaching	481	35.6%	21	
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	909	50	43	Yes
Mathematics	4	4		Exceeds	935	69	59	Yes
Writing	2	4		Approaching	930	48	53	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	10	20	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	556	47	50	No
Minority Students	3	4		Meets	637	49	49	Yes
Students w/ Disabilities	ents w/ Disabilities 1 4			Does Not Meet	51	32	81	No
English Language Learners	h Language Learners 2 4 Approaching		400	50	55	No		
Students needing to catch up	<b>)</b> 2	4		Approaching	425	50	65	No
Mathematics	17	20	85.0%	Meets				
Free/Reduced Lunch Eligible	4	4		Exceeds	576	66	66	Yes
Minority Students	4	4		Exceeds	661	68	64	Yes
Students w/ Disabilities	3	4		Meets	56	56	90	No
English Language Learners	3	4		Meets	425	69	71	No
Students needing to catch up	<b>)</b> 3	4		Meets	415	67	81	No
Writing	9	20	45.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	572	45	62	No
Minority Students	2	4		Approaching	657	46	60	No
Students w/ Disabilities	1	4		Does Not Meet	56	30	86	No
English Language Learners	2	4		Approaching	420	45	65	No
Students needing to catch up	<b>2</b>	4		Approaching	600	46	69	No
Total	36	60	60.0%	Approaching				
Test Participation	% of Students Tested	1		Rating		Students Tested	Total Students	
Reading	99.8%			95% Participation Rate	Met	1,571	1,575	
Mathematics	99.5%			95% Participation Rate	Met	1,572	1,580	
Writing	99.1%			95% Participation Rate	Met	1,570	1,584	

Level: Elementary School

95% Participation Rate Met

# Performance Indicators

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

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile
Reading	1	4		Does Not Meet	1,420	48.8%	8
Mathematics	2	4		Approaching	1,420	42.1%	27
Writing	1	4		Does Not Meet	1,419	40.8%	14
Science	1	4		Does Not Meet	468	27.4%	13
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	1,331	45	43	Yes
Mathematics	2	4		Approaching	1,337	52	77	No
Writing	2	4		Approaching	1,334	49	68	No
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	9	20	45.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	856	44	56	No
Minority Students	2	4		Approaching	900	46	55	No
Students w/ Disabilities	1	4		Does Not Meet	74	33	89	No
English Language Learners	2	4		Approaching	629	47	62	No
Students needing to catch up	2	4		Approaching	618	45	71	No
Mathematics	10	20	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	858	50	85	No
Minority Students	2	4		Approaching	906	53	84	No
Students w/ Disabilities	2	4		Approaching	74	40	99	No
English Language Learners	2	4		Approaching	632	54	89	No
Students needing to catch up	2	4		Approaching	703	51	95	No
Writing	9	20	45.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	856	50	76	No
Minority Students	2	4		Approaching	901	52	74	No
Students w/ Disabilities	1	4		Does Not Meet	76	31	95	No
English Language Learners	2	4		Approaching	631	52	78	No
Students needing to catch up	2	4		Approaching	748	50	86	No
Total	28	60	46.7%	Approaching				
Test Participation 9	% of Students Tested			Rating		Students Tested	Total Students	
Reading	98.3%			95% Participation Rate	Met	1,468	1,493	
Mathematics	98.8%			95% Participation Rate	Met	1,467	1,485	
Writing	97.8%			95% Participation Rate	Met	1,467	1,500	
Science	97.6%	95% Participation Rate		Met	488	500		

Level: Middle School

3 Year

# Performance Indicators

Total

Science

Colorado ACT

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

7

96.9%

94.8%

12

# Level: High School

3 Year

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	1	4		Does Not Meet	909	52.7%	10	
Mathematics	2	4		Approaching	907	18.1%	15	
Writing	1	4		Does Not Meet	910	31.6%	12	
Science	1	4		Does Not Meet	423	30.7%	12	
Total	5	16	31.3%	Does Not Meet				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth	Median Adequate Growth	Made Adequate
			/			Percentile	Percentile	Growth?
Reading	3	4		Meets	830	56	43	Yes
Mathematics	2	4		Approaching	835	54	99	No
Writing	2	4		Approaching	833	53	82	No

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	14	20	70.0%	Meets			•	
Free/Reduced Lunch Eligible	3	4		Meets	433	57	64	No
Minority Students	3	4		Meets	538	57	62	No
Students w/ Disabilities	2	4		Approaching	37	46	99	No
English Language Learners	3	4		Meets	334	58	71	No
Students needing to catch up	3	4		Meets	422	56	83	No
Mathematics	13	20	65.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	436	55	99	No
Minority Students	2	4		Approaching	542	54	99	No
Students w/ Disabilities	2	4		Approaching	36	46	99	No
English Language Learners	3	4		Meets	336	55	99	No
Students needing to catch up	3	4		Meets	625	56	99	No
Writing	13	20	65.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	434	55	92	No
Minority Students	2	4		Approaching	541	53	91	No
Students w/ Disabilities	2	4		Approaching	37	48	99	No
English Language Learners	3	4		Meets	335	55	93	No
Students needing to catch up	3	4		Meets	538	56	96	No
Total	40	60	66.7%	Meets				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	
Graduation Rate	1	4		Does Not Meet	594	59.3%	80%	
Dropout Rate	2	4		Approaching	3,678	5.1%	At/below state average	
Colorado ACT Composite	2	4		Approaching	363	17.3	Above state average	
Total	5	12	41.7%	Approaching				
Test Participation %	of Students Tested			Rating		Students Tested	Total Students	
Reading	97.9%			95% Participation Rate N	Лet	946	966	
Mathematics	97.9%			95% Participation Rate N		943	963	
Writing	98.0%			95% Participation Rate M	Лet	947	966	

95% Participation Rate Met

95% Participation Rate Met

444

363

458

383

Academic Achievement	<ul> <li>The district's percentage of students scoring proficient or advanced was:</li> <li>at or above the 90th percentile of all districts.</li> <li>below the 90th percentile but at or above the 50th percentile of all districts.</li> </ul>			Rating	Point Value	Total Possible	Framework Point
Academic	<ul> <li>The district's percentage of students scoring proficient or advanced was:</li> <li>at or above the 90th percentile of all districts.</li> <li>below the 90th percentile but at or above the 50th percentile of all districts.</li> </ul>						
	<ul> <li>at or above the 90th percentile of all districts.</li> <li>below the 90th percentile but at or above the 50th percentile of all districts.</li> </ul>						
				Exceeds	4	16	1
Achievement				Meets	3	(4 for each	15
	<ul> <li>below the 50th percentile but at or above the 15th percentile of all districts.</li> </ul>			Approaching	2	content area)	
	<ul> <li>below the 15th percentile of all districts.</li> </ul>			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		
	<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	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)

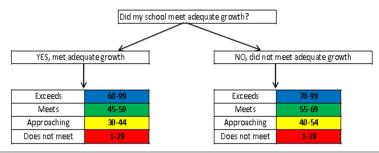
		Reading			Math			Writing		Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	175	165	167	176	165	167	175	165	167	133	135	138
15th percentile	59.3	58.9	57.1	58.0	34.5	18.3	38.5	42.4	32.9	29.5	28.6	30.3
50th percentile	71.5	70.5	71.5	70.5	50.0	32.2	54.7	56.4	48.6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