

# Final 2018 School Performance Framework

1446: WELD CENTRAL SENIOR HIGH SCHOOL | 3090: WELD COUNTY SCHOOL DISTRI..

Level: H - (1-Year)

## Plan Type

# Official Rating Based On: 1-Year SPF Report

Improvement Plan: Meets 95% Participation

46.4/100

The official plan type is based on either the 1-year or multi-year framework as indicated in the right hand corner of the black title bar above. Schools are assigned a plan type based on the overall percent of points earned on the official framework. The overall percent of framework points represents the percentage of points earned across all performance indicators. The official percent of points earned is matched to the scoring guide to determine the plan type. Failing to meet the accountability participation rate of 95% on two or more assessments will reduce the overall plan type by one level. Please see the scoring guide at the end of this report for additional information.

#### **Indicator Rating Totals**

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	36.8%	11.0/30	Does Not Meet
Academic Growth	49.1%	19.6/40	Approaching
Postsecondary & Workforce Readiness	52.8%	15.8/30	Approaching

#### **Assurances**

Accountability Participation Rate Rating

Meets 95%

# Test Participation Rates (Ratings are based on Accountability Participation Rate)

Subject	Total	Valid	Participation	Parent	Accountability Participation Rate**	Dokina
Subject	Records	Scores	Rate	Excuses	Rate	Rating
English Language Arts	331	323	97.6%	5	99.1%	Meets 95%
Math	331	323	97.6%	5	99.1%	Meets 95%
Science	159	114	71.7%	43	98.3%	Meets 95%

Performance

46.4%

Improvement

Priority Imp

Turnaround

School plan types are based on the total percentage of points earned:

Performance:

53.0% - 100.0%

*Improvement:* 42.0% - 52.9%

*Priority Improvement:* 34.0% - 41.9%

*Turnaround:* 0.0% - 33.9%

*Insufficient Data:* No reportable achievement or growth data.

## **Summary of Ratings by EMH Level**

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
High	Academic Achievement	36.8%	11.0/30	Does Not Meet
	Academic Growth	49.1%	19.6/40	Approaching
	Postsecondary & Workforce	52.8%	15.8/30	Approaching

% Pts by EMH	Rating
46.4%	Improvement

<sup>(\*)</sup> Not Applicable; (-) No Reportable Data | For additional information, reference the scoring guide on the last page of this report.

 $<sup>(^{\</sup>circ}) \ Schools \ with an Insufficient \ State \ Data \ plan \ type \ will \ maintain \ their \ previously \ assigned \ year \ on \ the \ clock.$ 

<sup>(\*\*)</sup> The Accountability Participation Rate excludes Parent Excuses from the denominator, and includes in the numerator English Learners in their first year in the United States who were eligible to take the ELP assessment. SAT 11 results are excluded from 2018 participation rates.



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ACADEMIC	C ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	313	97.6%	426.1	17	4/8	Approaching
Evidence- Based	English Learners	42	100.0%	381.1	1	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	114	99.1%	410.2	9	0.25/1	Does Not Meet
Writing	Minority Students	138	99.3%	416.2	11	0.25/1	Does Not Meet
	Students with Disabilities	32	100.0%	341.7	1	0.25/1	Does Not Meet
CO PSAT -	All Students	313	97.6%	420.1	21	4/8	Approaching
Math	English Learners	42	100.0%	370.9	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	114	99.1%	407.0	12	0.25/1	Does Not Meet
	Minority Students	138	99.3%	410.4	13	0.25/1	Does Not Meet
	Students with Disabilities	32	100.0%	321.6	1	0.25/1	Does Not Meet
CMAS -	All Students	104	71.7%	550.8	8	2/8	Does Not Meet
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	35	79.5%	523.6	1	0.25/1	Does Not Meet
	Minority Students	48	72.0%	544.5	5	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	12.5/34	Does Not Meet

<b>ACADEMIC</b>	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	All Students	399	39.0	4/8	Approaching
Evidence-	English Learners	51	36.0	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	130	39.5	0.5/1	Approaching
Writing	Minority Students	188	37.0	0.5/1	Approaching
	Students with Disabilities	39	37.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	395	45.0	4/8	Approaching
Math	English Learners	51	40.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	130	38.5	0.5/1	Approaching
	Minority Students	187	43.0	0.5/1	Approaching
	Students with Disabilities	39	34.0	0.25/1	Does Not Meet
ELP	English Language Proficiency (ELP)	34	43.5	2/4	Approaching
	On Track to EL Proficiency	34	35.3%	0/0	Does Not Meet
TOTAL		*	*	13.75/28	Approaching

This page displays the performance indicator data for the high school level. Data are based on results from 2017-18, unless otherwise noted.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2018 assessment results. The participation rate displayed with the achievement results includes Parent Excuses in the denominator and does not apply the exemption for English Learners in their first year in the United States.

Academic Growth: reflects the median student growth percentile for the identified student group based on 2018 PSAT/SAT growth results for Math and Evidence-Based Reading and Writing. English Language Proficiency growth results for 2018 are included for points. The On-Track to EL proficiency metric is reported for informational purposes only in 2018 and will be included for points in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings reference the scoring guide at the end of this document.

(\*) Not Applicable; (-) No Reportable Data



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0.25/1

0.5/1

0.75/1

0.5/1

9.5/18

7.Vear

**Does Not Meet** 

Approaching

Meets

Approaching

Approaching

POSTSECO	OSTSECONDARY AND WORKFORCE READINESS									
			Best		Participation	Pts Earned/				
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating			
CO SAT -	All Students	143	*	456.5	95.5%	0.5/2	Does Not Meet			
Evidence-	English Learners	n < 16	*	-	-	0/0	-			
Based	Free/Reduced-Price Lunch Eligible	39	*	435.9	90.7%	0/0	Does Not Meet			
Reading &	Minority Students	65	*	441.5	94.5%	0/0	Does Not Meet			
Writing	Students with Disabilities	n < 16	*	-	-	0/0	-			
CO SAT -	All Students	143	*	455.0	95.5%	1/2	Approaching			
Math	English Learners	n < 16	*	-	-	0/0	-			
	Free/Reduced-Price Lunch Eligible	39	*	430.0	90.7%	0/0	Does Not Meet			
	Minority Students	65	*	447.5	94.5%	0/0	Approaching			
	Students with Disabilities	n < 16	*	-	-	0/0	-			
Dropout	All Students	784	*	4.5%	*	2/4	Approaching			
	English Learners	73	*	1.4%	*	0/0	Meets			
	Free/Reduced-Price Lunch Eligible	238	*	4.6%	*	0/0	Approaching			
	Minority Students	344	*	3.8%	*	0/0	Approaching			
	Students with Disabilities	66	*	7.6%	*	0/0	Does Not Meet			
Matriculation	All Students	108	*	56.5%	*	1/2	Approaching			
	2-Year Higher Education Instituti	*	*	31.5%	*	*	-			
	4-Year Higher Education Instituti	*	*	23.1%	*	*	-			
	Career & Technical Education	*	*	6.5%	*	*	-			
Graduation	All Students	136	7yr	88.2%	*	3/4	Meets			

# REFERENCE TABLE: DISAGGREGATED GRADUATION RATES 4-Year 5-Year 6-Year Student Group (AYG 2017) (AYG 2016) (AYG 2015)

19

71

47

17

Student Group	(AYG 2017)	(AYG 2016)	(AYG 2015)	(AYG 2014)	Best Rate
Student Group	(A10 2017)	(A10 2010)	(A10 2013)	(A10 2014)	Best Rate
All Students	70.8%	83.7%	85.8%	88.2%	7yr
English Learners	-	63.2%	-	-	5yr
Free/Reduced-Price Lunch Eligible	66.3%	73.3%	72.6%	84.5%	7yr
Minority Students	73.0%	75.5%	84.8%	87.2%	7yr
Students with Disabilities	52.9%	-	-	82.4%	7yr

5yr

7yr

7yr

7yr

63.2%

84.5%

87.2%

82.4%

CO SAT: reflects the mean scale score for each subject area on the 2018 SAT.

**English Learners** 

Minority Students

TOTAL

Students with Disabilities

Free/Reduced-Price Lunch Eligible

**Dropout Rates:** reflect the percentage of students enrolled in grades 9-12 who leave school during a single year. Calculated as the number of dropouts divided by the total number of students enrolled in the school at any time during the year who did not subsequently enroll in another Colorado school. This report is based on the 2017 Colorado End of Year (EOY) data submission.

Matriculation Rates: reflect all 2017 high school graduates that enroll in a Career & Technical Education (CTE) program or a 2-Year or 4-Year Higher Education Institution (both in-state and out-of-state enrollments) during the subsequent academic year. Also includes graduates that earned a CTE certificate from an area technical college or a college degree while still enrolled in high school. Other industry-recognized credentials are now included based on the spring 2018 optional industry-credential submission. For more information:

http://www.cde.state.co.us/accountability/performanceframeworksresources

Graduation Rates: 4-year graduation rate is the percent of students who graduate from high school four years after initially entering ninth grade. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels. For each rate, the AYG designates the Anticipated Year of Graduation, which is based on the initial year that students enrolled in 9th grade. The rates for this report are based on 2017 graduates. For historical graduation data: http://www2.cde.state.co.us/schoolview/dish/dashboard.asp

For additional information, reference the scoring guide on the last page of this report.

(\*) Not Applicable; (-) No Reportable Data

Performance Indicator	Measure/Metric	Rating		Point Value			
	The district or school's mean scale score was*:						
	see table below for actual values		All Students	Each Disaggr	regated Grou		
	at or above the 85th percentile	Exceeds	8	1	.00		
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0	.75		
Academic Acinevement	at or above the 15th percentile but below the 50th percentile	Approaching	4	0	.50		
	below the 15th percentile	Does Not Meet	2	0	.25		
	Students Previously Identified for a READ Plan (bonus point)						
	CMAS ELA Mean scale score at or above 725 (Approaching Expectation)	ons cut-score)		1 bonus point			
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP		
A	• at or above 65	Exceeds	8	1.00	4		
Academic Growth	at or above 50 but below 65	Meets	6	0.75	3		
	at or above 35 but below 50	Approaching	4	0.50	2		
	• below 35	Does Not Meet	2	0.25	1		
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score w	as**:					
	• at or above 559.1	Exceeds	2.0				
	• at or above 509.2 but below 559.1	Meets	1.5				
	• at or above 462.3 but below 509.2	Approaching		1.0			
	• below 462.3	Does Not Meet		0.5			
	Mean CO SAT Math scale score was**:						
	• at or above 543.4	Exceeds	2.0				
	• at or above 491.7 but below 543.4	Meets	1.5				
	• at or above 446.5 but below 491.7	Approaching	1.0				
	• below 446.5	Does Not Meet		0.5			
	Dropout Rate: The district or school dropout rate was (of all schools in 20	17):					
	• at or below 0.5%	Exceeds		4			
Postsecondary and	• at or below 2.0% but above 0.5%	Meets		3			
Workforce Readiness	• at or below 5.0% but above 2.0%	Approaching		2			
	• above 5.0%	Does Not Meet		1			
	Matriculation Rate (of all schools in 2017):						
	at or above the 73.1%	Exceeds		2.0			
	• at or above 59.3% but below 73.1%	Meets	1.5				
	• at or above 41.4% but below 59.3%	Approaching		1.0			
	• below 41.1%	Does Not Meet		0.5			
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, o	r 7-year):	All Students	Each Disaggr	egated Gro		
	• at or above 95.0%	Exceeds	4		.00		
	• at or above 85.0% but below 95.0%	Meets	3	0	.75		
	• at or above 75.0% but below 85.0%	Approaching	2	0	.50		
	• below 75.0%	Does Not Meet	1	0	0.25		

#### Academic Achievement: Mean Scale Score by Percentile Cut-Points

The Academic Achievement Indicator reflects achievement as measured by the mean scale score on Colorado's standardized assessments. The presented targets for the Achievement Indicators have been established utilizing baseline year data.\*

maleators have been established attituting baseline year data.											
	English	Language Arts	& EBRW for	CO PSAT	Mathematics				Science		
			CO PSAT	CO PSAT			CO PSAT	CO PSAT			
Percentile	Elem	Middle	(1-Year)	(MultiYear)†	Elem	Middle	(1-Year)	(MultiYear)†	Elem	Middle	High
15th percentile	722.3	724.1	423.5	430.0	719.1	716.5	413.0	419.8	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	468.2	734.3	731.2	448.4	452.7	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	509.4	751.9	746.2	491.0	496.1	655.9	643.3	651.3

Cut-Points for Each Performance Indicator								
	Cut-Point: The district or school earnedof the points eligible.							
Ashiovement Crowth	• at or above 87.5%	Exceeds						
Achievement; Growth; Postsecondary Readiness	• at or above 62.5% but below 87.5%	Meets						
Postsecondary Readiness	• at or above 37.5% but below 62.5%	Approaching						
	• below 37.5%	Does Not Meet						

Total Possible Points by Performance Indicator									
Indicator	Total Possible Points	Elementary/Middle	High/District						
Achievement	36 points (8 per subject for all students, 4 per subject by disaggregated group)	40%	30%						
Growth	28 total points (8 per subject for all students, 4 per subject by disaggregated group, 4 for ELP)	60%	40%						
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation, 4 for dropout, 2 per CO SAT subject)	not applicable	30%						

Cut-Points for Plan/Category Type Assignment						
	District	School	Accreditation Category/Plan Type			
	74.0%	not applicable	Accredited w/Distinction (District only)			
Total Framework Points	56.0%	53.0%	Accredited (District) or Performance Plan (School)			
	44.0%	42.0%	Accredited w/Improvement Plan (District) or Improvement Plan (School)			
	34.0%	34.0%	Accredited w/Priority Improvement Plan (District) or Priority Improvement (School)			
	25.0%	25.0%	Accredited w/Turnaround Plan(District) or Turnaround Plan (School)			

<sup>\* 2016</sup> school data used as baseline for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11); 2017 for CO SAT & CoAlt EBRW/ELA & Math (g11).

\*\* 2018 school data used as baseline for CO PSAT and CoAlt EBRW/ELA & Math (g9-10).

<sup>† 2018</sup> Multiyear high school EBRW/ELA & Math cuts based on 1-year of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



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1446: WELD CENTRAL SENIOR HIGH SCHOOL | 3090: WELD COUNTY SCHOOL DIST..

Level: High - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	n < 16	-	-	-
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	126	100.0%	417.4	11
	White	175	96.3%	433.9	21
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	164	97.1%	410.0	8
	Female	149	98.1%	443.8	29
	Gifted	19	100.0%	566.8	99
O PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	126	100.0%	411.8	14
	White	175	96.3%	427.8	29
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	164	97.1%	413.4	15
	Female	149	98.1%	427.6	29
	Gifted	19	100.0%	558.9	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	42	72.7%	537.1	3
	White	56	71.4%	556.1	9
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	64	77.8%	553.9	8
	Female	40	63.8%	545.9	6
	Gifted	n < 16	-	-	-

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	n < 20	-
Reading & Writing	Black	n < 20	-
	Hispanic	172	37.0
	White	209	42.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	209	39.0
	Female	188	38.0
	Gifted	22	51.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	171	47.0
	White	206	45.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	207	44.0
	Female	186	46.0
	Gifted	n < 20	-

Percentile ranks are calculated relative to results for all students. Information about how the results for a specific student group rank against mean scale scores for other students within that same group are available here: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>



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					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based	Asian	n < 16	*	-	-
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	56	*	433.9	93.8%
	White	76	*	471.9	96.3%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	77	*	450.3	92.9%
	Female	64	*	467.0	98.6%
	Gifted	n < 16	*	-	-
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	56	*	440.7	93.8%
	White	76	*	463.2	96.3%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	77	*	456.2	92.9%
	Female	64	*	455.8	98.6%
	Gifted	n < 16	*	-	-
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	n < 16	*	-	*
	Black	n < 16	*	-	*
	Hispanic	304	*	3.9%	*
	White	440	*	5.0%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	19	*	5.3%	*
	Male	384	*	5.7%	*
	Female	400	*	3.3%	*
	Gifted	38	*	2.6%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	_	_	*
	Black	n < 16	-	_	*
	Hispanic	41	7yr	85.4%	*
	White	89	7yr	88.8%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	_	*
	Male	74	7yr	83.8%	*
	Female	69	6yr	95.7%	*
	Gifted		6yr	94.1%	*

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES					
Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	-	-	-	-	-
Black	-	-	-	-	-
Hispanic	75.9%	73.5%	84.4%	85.4%	7yr
White	68.9%	88.6%	86.4%	88.8%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	56.3%	77.8%	75.4%	83.8%	7yr
Female	83.6%	89.9%	95.7%	93.5%	6yr
Gifted	-	-	94.1%	91.3%	6yr

 $Percentile\ ranks\ for\ CO\ SAT\ resullts\ are\ available\ here: \underline{http://www.cde.state.co.us/accountability/performanceframeworkresults}$