Final 2019 School Performance Framework

2230: Douglas County High School | 0900: Douglas County Re 1

Levels: H - (1-Year)

Plan Type

Official Rating based on 1-Year SPF Report

Performance Plan: Low Participation

68.0/100

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. Refer to the scoring guide at the end of ...

Performance Improvement Priority Imp Turnaround School plan types are based

on the total percentage of

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	59.8%	17.9/30	Approaching
Academic Growth	70.5%	28.2/40	Meets
Postsecondary & Workforce Readiness	72.9%	21.9/30	Meets

Performance Plan: 53.0% - 100.0%

points earned:

33.070-100.070

Improvement Plan: 42.0% - 52.9%

Assurances

Rating
Accountability Participation Rate

Meets 95%

Priority Improvement Plan: 34.0% - 41.9%

Accredited with Turnaround Plan:

0.0% - 33.9%

Test Participation Rates**

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation	Rating
English Language Arts	1,359	1,195	87.9%	100	94.9%	Meets 95%
Math	1,359	1,195	87.9%	100	94.9%	Meets 95%
Science	457	76	16.6%	372	89.4%	Does Not Meet 95%

Insufficient Data: No reportable achievement and growth data.

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn	Weighted Pts Earned/	Rating	% Pts by	Rating
High	Academic Achievement	59.8%	17.9/30	Approaching	CO 00/	Performance
	Academic Growth	70.5%	28.2/40	Meets	68.0%	Performance
	Postsecondary & Workforce	72.9%	21.9/30	Meets		

^(*) Not Applicable; (-) No Reportable Data | For additional information, refer to the scoring guide on the last page of this report.

^(**) Participation ratings are based on the Accountability Participation Rate, which excludes Parent Excusals from the denominator and counts English Learners in their first year in the United States who were eligible to take the ELP assessment as participants regardless of whether they tested.

^(^) Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

^(^^) ESSA Identification. For more information: http://www.cde.state.co.us/fedprograms/essa_csi_tsi



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High School - (1-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	784	87.9%	482.2	67	6/8	Meets
Evidence-	English Learners	36	88.9%	387.5	1	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	100	74.5%	434.1	22	0.5/1	Approaching
Writing	Minority Students	187	83.9%	465.2	54	0.75/1	Meets
vviicing	Students with Disabilities	59	63.1%	376.3	1	0.25/1	Does Not Meet
CO PSAT -	All Students	784	87.9%	476.8	75	6/8	Meets
Math	English Learners	36	88.9%	391.4	4	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	100	74.5%	430.5	31	0.5/1	Approaching
	Minority Students	187	83.9%	461.1	64	0.75/1	Meets
	Students with Disabilities	59	63.1%	386.2	1	0.25/1	Does Not Meet
CMAS -	All Students	72	16.6%	598.2	40	4/8	Approaching
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	18	18.6%	537.6	3	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	19.75/33	Approaching

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	640	51.0	6/8	Meets
Evidence-	English Learners	22	27.5	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	60	57.0	0.75/1	Meets
Reading &	Minority Students	155	53.0	0.75/1	Meets
Writing	Students with Disabilities	42	52.5	0.75/1	Meets
CO PSAT/SAT -	All Students	915	61.0	6/8	Meets
Math	English Learners	37	40.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	100	54.5	0.75/1	Meets
	Minority Students	223	63.0	0.75/1	Meets
	Students with Disabilities	60	51.5	0.75/1	Meets
ELP	English Language Proficiency (ELP)	30	48.5	1/2	Approaching
	On Track to Proficiency	31	45.2%	1.5/2	Meets
TOTAL		*	*	19.75/28	Meets

This page displays the performance indicator data for the high school level. For the 1-Year report, calculations are based on state assessment results from 2018-19. Multi-Year reports include results for years 2016-17 through 2018-19.

Academic Achievement: mean scale scores represent outcomes for designated subjects and student groups; participation rates included on this page count parent excusals as non-participants.

Academic Growth: median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and student groups. The On-Track to EL proficiency metric is included for points for the first time in 2019.

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

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



Final 2019 School Performance Framework

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High School - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	369	*	532.2	88.0%	3/4	Meets
Evidence-	English Learners	n < 16	*	-	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	43	*	471.6	83.1%	0.5/1	Approaching
Reading & W	Minority Students	91	*	518.2	89.7%	0.75/1	Meets
	Students with Disabilities	32	*	427.6	58.6%	0.25/1	Does Not Meet
CO SAT -	All Students	369	*	530.2	88.0%	3/4	Meets
Math	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	43	*	458.7	83.1%	0.5/1	Approaching
	Minority Students	91	*	514.1	89.7%	0.75/1	Meets
	Students with Disabilities	32	*	391.5	58.6%	0.25/1	Does Not Meet
Dropout	All Students	2,120	*	1.6%	*	6/8	Meets
	English Learners	69	*	7.2%	*	0.5/2	Does Not Meet
	Free/Reduced-Price Lunch Eligible	285	*	3.2%	*	1/2	Approaching
	Minority Students	532	*	1.7%	*	1.5/2	Meets
	Students with Disabilities	257	*	2.7%	*	1/2	Approaching
Matriculation	All Students	432	*	64.8%	*	3/4	Meets
	2-Year Higher Education Instituti	*	*	7.4%	*	*	-
	4-Year Higher Education Instituti	*	*	53.2%	*	*	-
	Career & Technical Education	*	*	6.0%	*	*	-
Graduation	All Students	389	7yr	96.4%	*	8/8	Exceeds
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	58	6yr	87.9%	*	1.5/2	Meets
	Minority Students	108	6yr	95.4%	*	2/2	Exceeds
	Students with Disabilities	35	7yr	85.7%	*	1.5/2	Meets
TOTAL		*	*	*	*	35/48	Meets

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year .	. 5-Year	6-Year	7-Year	Best Rate
All Students	92.8%	92.5%	96.4%	96.4%	7yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	79.2%	81.4%	87.9%	86.4%	6yr
Minority Students	91.7%	93.3%	95.4%	93.3%	6yr
Students with Disabilities	77.1%	72.7%	84.4%	85.7%	7yr

CO SAT: represent outcomes for designated subjects and student groups; participation rates count parent excusals as non-participants.

Dropout Rates: represent percentages of students enrolled in grades 9-12 at any time during the year who left and did not subsequently enroll in another Colorado school. Calculations for 1-Year report are based on the 2018 End of Year (EOY) data submission. Multi-Year reports include EOY records for years 2016 through 2018.

Matriculation Rates: represent percentages of students who enrolled in a Career & Technical Education (CTE) program or 2- or 4-year institute of higher education in the year following graduation. Students who earned a CTE certificate, college degree, or other industry-recognized credential prior to graduation are also included. Calculations for 1-Year report are based on the 2018 graduation cohort. Multi-Year reports include 2016 through 2018 cohorts.

Graduation Rates: represent percentages of students graduating high school within designated timeframes. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates. AYGs designate Anticipated Years of Graduation, which are defined as four years after the year that students initially enroll in 9th grade. Calculations for the 1-Year and Multi-Year reports are based on data for students with AYGs between 2015 and 2018.

For additional information about ratings, refer to the scoring guide on the last page of this report. For more information about PWR metrics: http://www.cde.state.co.us/accountability/pwr

Scoring Guide fo	r 2019 District/School Performance Frameworks					
Performance Indicator	Measure/Metric	Rating		Point Value		
	The district or school's mean scale score (or percent On Track) was*:			Each Disaggregated	ELP On Track	
	see tables below for actual values		All Students	Group	Growth	
Academic Achievement	at or above the 85th percentile	Exceeds	8	1.00	2.0	
&	at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	1.5	
ELP On Track Growth	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0	
ELP OII HACK GIOWIII	below the 15th percentile	Does Not Meet	2	0.25	0.5	
	Students Previously Identified for a READ Plan (bonus point)					
	CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-	score)		1 bonus point		
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP	
	• at or above 65	Exceeds	8	1.00	2.0	
Academic Growth	at or above 50 but below 65	Meets	6	0.75	1.5	
	at or above 35 but below 50	Approaching	4	0.50	1.0	
	• below 35	Does Not Meet	2	0.25	0.5	
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students	Each Disaga	regated Group	
	• at or above 554.7	Exceeds	4		1.00	
	• at or above 501.3 but below 554.7	Meets	3	0	.75	
	• at or above 458.0 but below 501.3	Approaching	2	0	.50	
	• below 458.0	Does Not Meet	1	0	.25	
	Mean CO SAT Math scale score was**:	All Students	Each Disaggi	regated Group		
	• at or above 544.6	Exceeds	4	1	.00	
	• at or above 488.0 but below 544.6	Meets	3	0	.75	
	• at or above 439.9 but below 488.0	Approaching	2	0	.50	
	• below 439.9	Does Not Meet	1	0	0.25	
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggi	Each Disaggregated Group	
	• at or below 0.5%	Exceeds	8	2	2.0	
Postsecondary and	• at or below 2.0% but above 0.5%	Meets	6	1	1.5	
Workforce Readiness	• at or below 5.0% but above 2.0%	Approaching	4	1	1.0	
	• above 5.0%	Does Not Meet	2	().5	
	Matriculation Rate (of all schools in 2018):			All Students		
	• at or above the 75.8%	Exceeds		4		
	• at or above 61.1% but below 75.8%	Meets		3		
	• at or above 46.8% but below 61.1%	Approaching		2		
	• below 46.8%	11 0				
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-year)):	All Students	Each Disaggi	regated Group	
	• at or above 95.0%	Exceeds	8		2.0	
	• at or above 85.0% but below 95.0%	Meets	6	1	1.5	
	• at or above 75.0% but below 85.0%	Approaching	4	1	1.0	
	• below 75.0%	Does Not Meet	2	().5	

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.*

marcators have been esta	indicators have been established diffizing 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	427.5	719.1	716.5	413.0	415.5	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	463.7	734.3	731.2	448.4	447.4	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	506.1	751.9	746.2	491.0	491.1	655.9	643.3	651.3

Percent of Students On Track for ELP Growth Targets								
	ELP On Track Growth							
Percentile	Percentile Elem Middle High							
15th percentile	63.5%	30.4%	30.4%					
50th percentile 72.4% 42.9% 45.2%								
85th percentile								

Cut-Points for Each Performance Indicator					
Achievement;	Cut-Point: The district or school earnedo	f the points eligible.			
Growth:	• at or above 87.5%	Exceeds			
Postsecondary	 at or above 62.5% but below 87.5% 	Meets			
Readiness	 at or above 37.5% but below 62.5% 	Approaching			
Reduilless	• 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, 2 for ELP growth, 2 for ELP On Track Growth)	60%	40%
Postsecondary Readiness	52 total points (16 for graduation, 4 for matriculation, 16 for dropout, 8 per CO SAT subject)	not applicable	30%

Cut-Points for Plan/Ca	Points for Plan/Category Type Assignment					
District School Accreditation	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)			
Total Framework Points	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)			

^{*} School data used as baseline: 2016 for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2019 for ELP On Track to Proficiency Growth.

August 13, 2019

^{** 2019} school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

^{† 2019} Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



2019 Performance Framework Addendum

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High School - (1-Year)

ACADEMIC ACHIEVEMENT						
			Participation			
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank	
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-	
Evidence-	Asian	18	95.0%	520.6	92	
Based	Black	n < 16	-	-	-	
Reading &	Hispanic	110	84.1%	454.8	41	
Writing	White	597	89.3%	487.6	71	
3	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	45	88.7%	480.2	66	
	Male	395	87.2%	468.5	57	
	Female	389	88.6%	496.2	79	
	Gifted	77	95.1%	578.6	99	
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-	
Math	Asian	18	95.0%	531.7	97	
	Black	n < 16	-	-	-	
	Hispanic	110	84.1%	445.2	47	
	White	597	89.3%	481.7	79	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	45	88.7%	485.3	80	
	Male	395	87.2%	479.8	77	
	Female	389	88.6%	473.7	74	
	Gifted	77	95.1%	569.6	99	
CMAS -	American Indian or Alaska Native	n < 16	-	-	-	
Science	Asian	n < 16	-	-	-	
	Black	n < 16	-	-	-	
	Hispanic	n < 16	-	-	-	
	White	54	16.0%	618.4	59	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	n < 16	-	-	-	
	Male	35	15.3%	573.7	19	
	Female	37	18.0%	621.4	61	
	Gifted	n < 16	-	-	-	

ACADEMIC GROWTH				
Subject	Student Group	Count	Median Growth Percentile	
	American Indian or Alaska Native	n < 20	-	
Evidence-	Asian	26	50.0	
Based	Black	n < 20	-	
Reading &	Hispanic	96	51.0	
Writing	White	485	50.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	23	68.0	
	Male	320	50.0	
	Female	320	51.0	
	Gifted	55	63.0	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Math	Asian	28	62.5	
	Black	n < 20	-	
	Hispanic	133	61.0	
	White	692	60.0	
	Hawaiian/Pacific Islander	n < 20	-	
-	Two or More Races	46	71.5	
	Male	463	63.0	
	Female	452	58.0	
	Gifted	79	52.0	

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



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High School - (1-Year)

					Participatio
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-	Asian	n < 16	*	-	-
Based	Black	n < 16	*	-	-
Reading &	Hispanic	59	*	500.8	87.7%
Writing	White	278	*	536.7	87.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	190	*	527.3	86.5%
	Female	179	*	537.3	89.6%
	Gifted	31	*	661.9	97.0%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	59	*	494.9	87.7%
	White	278	*	535.5	87.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	190	*	536.2	86.5%
	Female	179	*	523.9	89.6%
	Gifted	31	*	671.3	97.0%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
•	Asian	62	*	1.6%	*
	Black	28	*	3.6%	*
	Hispanic	346	*	2.0%	*
	White	1,588	*	1.5%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	84	*	0.0%	*
	Male	1,084	*	1.7%	*
	Female	1,036	*	1.4%	*
	Gifted	117	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	-	-	*
	Black	n < 16	-	-	*
	Hispanic	53	5yr	94.3%	*
	White	299	7yr	97.3%	*
	Hawaiian/Pacific Islander	n < 16	-	=	*
	Two or More Races	18	7yr	100.0%	*
	Male	212	6yr	95.3%	*
	Female	217	7yr	97.7%	*
	Gifted	44	7yr	100.0%	*

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2018)	5-Year (AYG 2017)	6-Year (AYG 2016)	7-Year (AYG 2015)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	-	-	-	-	-
Black	-	-	-	-	-
Hispanic	88.2%	94.3%	92.4%	92.0%	5yr
White	93.2%	92.3%	96.8%	97.3%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	100.0%	94.7%	100.0%	100.0%	7yr
Male	90.7%	89.6%	95.3%	94.8%	6yr
Female	95.0%	95.3%	97.6%	97.7%	7yr
Gifted	100.0%	100.0%	98.5%	100.0%	7yr

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