Final 2019 School Performance Framework

3980: Highlands Ranch 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

73.6/100

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 ...

73.6% 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	61.8%	18.5/30	Approaching
Academic Growth	74.1%	29.6/40	Meets
Postsecondary & Workforce Readiness	85.0%	25.5/30	Meets

Performance Plan: 53.0% - 100.0%

points earned:

Improvement Plan:

42.0% - 52.9%

Assurances

Accountability Participation Rate Rating

Meets 95%

Priority Improvement Plan: 34.0% - 41.9%

34.0% - 41.9%

Accredited with Turnaround Plan:

0.0% - 33.9%

Test Participation Rates**

	Total	Valid	Participation	Parent	Accountability	
Subject	Records	Scores	Rate	Excuses	Participation	Rating
English Language Arts	1,232	1,124	91.2%	80	97.7%	Meets 95%
Math	1,232	1,124	91.2%	80	97.7%	Meets 95%
Science	395	81	20.5%	310	95.3%	Meets 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	61.8%	18.5/30	Approaching	72.60/	Performance
	Academic Growth	74.1%	29.6/40	Meets	73.6%	Performance
	Postsecondary & Workforce	85.0%	25.5/30	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



Final 2019 School Performance Framework

3980: Highlands Ranch High School | 0900: Douglas County Re 1

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	736	89.7%	493.4	76	6/8	Meets
Evidence-	English Learners	28	84.2%	420.7	12	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	81	79.4%	461.4	50	0.75/1	Meets
Writing	Minority Students	216	90.7%	475.5	63	0.75/1	Meets
	Students with Disabilities	63	66.0%	407.4	7	0.25/1	Does Not Meet
CO PSAT -	All Students	736	89.7%	487.2	81	6/8	Meets
Math	English Learners	28	84.2%	439.6	42	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	81	79.4%	447.8	49	0.5/1	Approaching
	Minority Students	216	90.7%	474.2	74	0.75/1	Meets
	Students with Disabilities	63	66.0%	392.9	4	0.25/1	Does Not Meet
CMAS -	All Students	76	20.5%	602.5	43	4/8	Approaching
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	26	23.5%	602.8	45	0.5/1	Approaching
	Students with Disabilities	17	39.5%	576.2	20	0.5/1	Approaching
TOTAL		*	*	*	*	21/34	Approaching

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	·	670	57.0	6/8	Meets
Evidence-	English Learners	22	49.5	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	81	49.0	0.5/1	Approaching
Reading &	Minority Students	193	53.0	0.75/1	Meets
Writing	Students with Disabilities	48	33.0	0.25/1	Does Not Meet
CO PSAT/SAT -	All Students	937	59.0	6/8	Meets
Math	English Learners	32	68.0	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	104	53.0	0.75/1	Meets
	Minority Students	255	57.0	0.75/1	Meets
	Students with Disabilities	67	54.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	21	67.0	2/2	Exceeds
	On Track to Proficiency	22	59.1%	1.5/2	Meets
TOTAL		*	*	20.75/28	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

3980: Highlands Ranch High School | 0900: Douglas County Re 1

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	360	*	543.1	94.6%	3/4	Meets
Evidence-	English Learners	n < 16	*	-	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	46	*	474.6	94.0%	0.5/1	Approaching
Reading & W	Minority Students	107	*	524.1	96.6%	0.75/1	Meets
	Students with Disabilities	31	*	418.9	77.5%	0.25/1	Does Not Meet
CO SAT -	All Students	360	*	549.2	94.6%	4/4	Exceeds
Math	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	46	*	462.7	94.0%	0.5/1	Approaching
	Minority Students	107	*	530.1	96.6%	0.75/1	Meets
	Students with Disabilities	31	*	395.7	77.5%	0.25/1	Does Not Meet
Dropout	All Students	1,997	*	0.4%	*	8/8	Exceeds
	English Learners	72	*	1.4%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	254	*	0.4%	*	2/2	Exceeds
	Minority Students	588	*	0.3%	*	2/2	Exceeds
	Students with Disabilities	263	*	1.9%	*	1.5/2	Meets
Matriculation	All Students	391	*	74.9%	*	3/4	Meets
	2-Year Higher Education Instituti	*	*	8.2%	*	*	-
	4-Year Higher Education Instituti	*	*	62.9%	*	*	-
	Career & Technical Education	*	*	4.9%	*	*	-
Graduation	All Students	386	7yr	97.2%	*	8/8	Exceeds
	English Learners	17	6yr	100.0%	*	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	54	6yr	92.6%	*	1.5/2	Meets
	Minority Students	95	7yr	94.7%	*	1.5/2	Meets
	Students with Disabilities	34	7yr	94.1%	*	1.5/2	Meets
TOTAL		*	*	*	*	42.5/50	Meets

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	92.8%	95.1%	96.9%	97.2%	7yr
English Learners	-	-	100.0%	-	6yr
Free/Reduced-Price Lunch Eligible	88.6%	84.5%	92.6%	91.7%	6yr
Minority Students	93.4%	92.7%	93.1%	94.7%	7yr
Students with Disabilities	68.9%	85.4%	88.9%	94.1%	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		.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%	Does Not Meet		1		
	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	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	malcators 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 Gro	wth					
Percentile	Percentile Elem Middle High							
15th percentile	63.5%	30.4%	30.4%					
50th percentile 72.4% 42.9% 45.2%								
85th percentile	82.4%	60.0%	63.0%					

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	nts 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)			
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

3980: Highlands Ranch High School | 0900: Douglas County Re 1

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	34	92.5%	476.2	64	
Based	Black	16	90.0%	453.1	40	
Reading &	Hispanic	115	88.7%	475.6	63	
Writing	White	520	89.2%	500.9	82	
3	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	41	93.3%	488.0	72	
	Male	389	89.8%	482.6	68	
	Female	347	89.5%	505.6	85	
	Gifted	67	98.5%	611.2	99	
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-	
Math	Asian	34	92.5%	526.8	96	
Macii	Black	16	90.0%	438.1	40	
	Hispanic	115	88.7%	463.7	66	
	White	520	89.2%	492.7	85	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	41	93.3%	479.3	77	
	Male	389	89.8%	488.1	83	
	Female	347	89.5%	486.3	81	
	Gifted	67	98.5%	613.0	99	
CMAS -	American Indian or Alaska Native	n < 16	-	-	-	
Science	Asian	n < 16	-	-	-	
	Black	n < 16	-	-	-	
	Hispanic	n < 16	-	-	-	
	White	50	19.2%	602.3	43	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	n < 16	-	-	-	
	Male	40	21.8%	604.5	46	
	Female	36	19.0%	600.3	41	
	Gifted	n < 16	-	-	-	

ACADEMIC GROWTH				
Subject	Student Group	Count	Median Growth Percentile	
	American Indian or Alaska Native	n < 20	-	
Evidence-	Asian	38	58.5	
Based	Black	n < 20	-	
Reading &	Hispanic	93	45.0	
Writing	White	477	58.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	44	61.0	
	Male	346	56.0	
	Female	324	58.0	
	Gifted	50	64.5	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Math	Asian	47	68.0	
	Black	n < 20	-	
	Hispanic	133	56.0	
-	White	682	60.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	53	49.0	
	Male	483	60.0	
	Female	454	59.0	
	Gifted	73	64.0	

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



2019 Performance Framework Addendum

3980: Highlands Ranch High School | 0900: Douglas County Re 1

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	23	*	577.8	96.2%
Based	Black	n < 16	*	-	-
Reading &	Hispanic	58	*	496.9	96.9%
Writing	White	253	*	551.2	93.8%
J	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	19	*	548.9	95.0%
	Male	181	*	521.6	93.1%
	Female	179	*	564.9	96.3%
	Gifted	21	*	674.8	95.5%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	23	*	617.4	96.2%
	Black	n < 16	*	-	-
	Hispanic	58	*	494.0	96.9%
	White	253	*	557.3	93.8%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	19	*	542.6	95.0%
	Male	181	*	535.3	93.1%
	Female	179	*	563.3	96.3%
	Gifted	21	*	691.4	95.5%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
·	Asian	96	*	0.0%	*
	Black	49	*	2.0%	*
	Hispanic	314	*	0.3%	*
	White	1,409	*	0.4%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	114	*	0.0%	*
	Male	1,056	*	0.5%	*
	Female	941	*	0.3%	*
	Gifted	114	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	23	7yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	51	6yr	96.1%	*
	White	257	6yr	98.4%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	17	4vr	100.0%	*
	Male	170	6yr	98.2%	*
	Female	185	7yr	97.3%	*
	Gifted	31	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	100.0%	100.0%	92.6%	100.0%	7yr
Black	-	-	-	-	-
Hispanic	91.3%	90.4%	96.1%	95.2%	6yr
White	92.5%	96.0%	98.4%	97.9%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	100.0%	87.5%	-	87.5%	4yr
Male	89.5%	93.7%	98.2%	97.0%	6yr
Female	96.3%	96.4%	95.8%	97.3%	7yr
Gifted	97.7%	100.0%	95.7%	100.0%	7yr

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