Final 2018 School Performance Framework

2185: DSST: STAPLETON HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: H - (1-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Performance Plan: Meets 95% Participation

80.1/100

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	82.1%	24.6/30	Meets
Academic Growth	66.1%	26.4/40	Meets
Postsecondary & Workforce Readiness	97.1%	29.1/30	Exceeds

Assurances

	Rating
Accountability Participation Rate	Meets 95%

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

	Total	Valid	Participation	Parent	Accountability Participation	
Subject	Records	Scores	Rate	Excuses	Rate**	Rating
English Language Arts	305	301	98.7%	0	98.7%	Meets 95%
Math	305	301	98.7%	0	98.7%	Meets 95%
Science	127	126	99.2%	0	99.2%	Meets 95%

80.1%
Performance

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

Performance: 53.0% - 100.0%

Priority Imp

Turnaround

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

		% Pts	Weighted Pts	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating
High	Academic Achievement	82.1%	24.6/30	Meets
	Academic Growth	66.1%	26.4/40	Meets
	Postsecondary & Workforce	97.1%	29.1/30	Exceeds

% Pts by EMH	Rating
80.1%	Performance

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

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

^(**) 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.



Final 2018 School Performance Framework

2185: DSST: STAPLETON HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

ACADEMIC	ACADEMIC ACHIEVEMENT									
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating			
CO PSAT -	All Students	299	98.7%	493.7	77	6/8	Meets			
Evidence- Based	English Learners	72	98.6%	431.3	20	0.5/1	Approaching			
Reading &	Free/Reduced-Price Lunch Eligible	161	99.4%	451.3	37	0.5/1	Approaching			
Writing	Minority Students	220	98.2%	471.8	59	0.75/1	Meets			
	Students with Disabilities	22	91.7%	364.7	1	0.25/1	Does Not Meet			
CO PSAT -	All Students	299	98.7%	513.3	94	8/8	Exceeds			
Math	English Learners	72	98.6%	454.5	56	0.75/1	Meets			
	Free/Reduced-Price Lunch Eligible	161	99.4%	472.4	73	0.75/1	Meets			
	Minority Students	220	98.2%	490.3	84	0.75/1	Meets			
	Students with Disabilities	22	91.7%	361.1	1	0.25/1	Does Not Meet			
CMAS -	All Students	125	99.2%	684.3	96	8/8	Exceeds			
Science	English Learners	30	100.0%	596.4	39	0.5/1	Approaching			
	Free/Reduced-Price Lunch Eligible	53	98.1%	632.8	71	0.75/1	Meets			
	Minority Students	90	98.9%	655.2	87	1/1	Exceeds			
	Students with Disabilities	n < 16	-	-	-	0/0	-			
TOTAL		*	*	*	*	28.75/35	Meets			

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	403	47.0	4/8	Approaching
Evidence-	English Learners	97	31.0	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	204	35.0	0.5/1	Approaching
Writing	Minority Students	294	39.0	0.5/1	Approaching
	Students with Disabilities 2		40.5	0.5/1	Approaching
CO PSAT/SAT -	All Students	276	58.0	6/8	Meets
Math	English Learners	82	56.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	154	55.5	0.75/1	Meets
	Minority Students	216	56.0	0.75/1	Meets
	Students with Disabilities	25	37.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	40	67.0	4/4	Exceeds
	On Track to EL Proficiency	40	57.5%	0/0	Meets
TOTAL		*	*	18.5/28	Meets

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



TOTAL

Final 2018 School Performance Framework

2185: DSST: STAPLETON HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

Exceeds

16.5/17

POSTSECONDARY AND WORKFORCE READINESS								
			Best		Participation	Pts Earned/		
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating	
CO SAT -	All Students	125	*	568.5	99.2%	2/2	Exceeds	
Evidence-	English Learners	30	*	481.3	100.0%	0/0	Approaching	
Based	Free/Reduced-Price Lunch Eligible	53	*	519.8	98.1%	0/0	Meets	
Reading &	Minority Students	90	*	534.6	98.9%	0/0	Meets	
Writing	Students with Disabilities	n < 16	*	-	-	0/0	-	
CO SAT -	All Students	125	*	589.2	99.2%	2/2	Exceeds	
Math	English Learners	30	*	503.3	100.0%	0/0	Meets	
	Free/Reduced-Price Lunch Eligible	53	*	540.8	98.1%	0/0	Meets	
	Minority Students	90	*	555.5	98.9%	0/0	Exceeds	
	Students with Disabilities	n < 16	*	-	-	0/0	-	
Dropout	All Students	587	*	0.3%	*	4/4	Exceeds	
	English Learners	90	*	0.0%	*	0/0	Exceeds	
	Free/Reduced-Price Lunch Eligible	288	*	0.3%	*	0/0	Exceeds	
	Minority Students	424	*	0.5%	*	0/0	Exceeds	
	Students with Disabilities	39	*	0.0%	*	0/0	Exceeds	
Matriculation	All Students	102	*	82.4%	*	2/2	Exceeds	
	2-Year Higher Education Instituti	*	*	3.9%	*	*	-	
	4-Year Higher Education Instituti	*	*	78.4%	*	*	-	
	Career & Technical Education	*	*	0.0%	*	*	-	
Graduation	All Students	86	7yr	96.5%	*	4/4	Exceeds	
	English Learners	25	4yr	80.0%	*	0.5/1	Approaching	
	Free/Reduced-Price Lunch Eligible	61	6yr	96.7%	*	1/1	Exceeds	
	Minority Students	60	7yr	96.7%	*	1/1	Exceeds	
	Students with Disabilities	n < 16	-	-	*	0/0	-	

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES 4-Year 5-Year 6-Year 7-Year **Student Group** (AYG 2017) (AYG 2016) (AYG 2015) (AYG 2014) **Best Rate** All Students 88.2% 96.5% 95.0% 96.5% 7yr **English Learners** 80.0% 4yr Free/Reduced-Price Lunch Eligible 84.1% 94.8% 96.7% 92.5% 6yr Minority Students 86.5% 94.7% 95.9% 96.7% 7yr Students with Disabilities

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

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	······································									
	The district or school's mean scale score was*:									
	see table below for actual values		All Students	Each Disaggi	egated Group					
	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:			Each Disaggregated	ELP					
	inculari Grower reference was.		All Students	Group	LLI					
Academic Growth	• 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 wo	'S* <u>*</u> :								
	• 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 2017):									
Postsecondary and	• at or below 0.5%	Exceeds	4							
Workforce Readiness	• 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%		0.5							
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	7-year):	All Students	Each Disaggi	regated Grou					
	• 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	.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.*

idicators have been established delizing 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.					
Ashiovament Crowth	• at or above 87.5%	Exceeds				
Achievement; Growth; Postsecondary Readiness	• at or above 62.5% but below 87.5%	Meets				
	• 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/Cate	ut-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)			
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)			

^{* 2016} 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).

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



2018 Performance Framework Addendum

2185: DSST: STAPLETON HIGH SCHOOL | 0880: DENVER COUNTY 1

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	18	94.7%	575.0	99
Reading & Writing	Black	76	97.4%	441.4	27
3	Hispanic	106	99.1%	462.0	51
	White	79	100.0%	554.7	97
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	100.0%	547.1	97
	Male	155	97.5%	486.3	71
	Female	144	100.0%	501.7	82
	Gifted	80	100.0%	571.5	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	18	94.7%	592.2	99
	Black	76	97.4%	457.2	61
	Hispanic	106	99.1%	482.7	79
	White	79	100.0%	577.3	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	100.0%	561.2	99
	Male	155	97.5%	513.7	94
	Female	144	100.0%	512.9	93
	Gifted	80	100.0%	587.5	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	32	100.0%	627.0	64
	Hispanic	44	100.0%	651.9	86
	White	35	100.0%	759.1	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	66	98.5%	685.7	96
	Female	59	100.0%	682.8	95
	Gifted	41	100.0%	760.6	99

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	22	55.5
Reading & Writing	Black	103	31.0
	Hispanic	141	37.0
	White	109	60.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	26	57.5
	Male	206	51.0
	Female	197	40.0
	Gifted	121	59.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	86	54.0
	Hispanic	104	61.0
	White	60	69.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	147	60.0
	Female	129	55.0
	Gifted	64	61.0

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



2018 Performance Framework Addendum

2185: DSST: STAPLETON HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

					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	32	*	520.0	100.0%
	Hispanic	44	*	522.7	100.0%
	White	35	*	655.7	100.0%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	66	*	566.3	98.5%
	Female	59	*	571.0	100.0%
	Gifted	41	*	655.1	100.0%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	32	*	546.6	100.0%
	Hispanic	44	*	539.1	100.0%
	White	35	*	676.0	100.0%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	66	*	589.7	98.5%
	Female	59	*	588.6	100.0%
	Gifted	41	*	681.5	100.0%
Propout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	26	*	0.0%	*
	Black	141	*	0.0%	*
	Hispanic	216	*	0.9%	*
	White	163	*	0.0%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	37	*	0.0%	*
	Male	309	*	0.6%	*
	Female	278	*	0.0%	*
	Gifted	185	*	0.5%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
Graduation	Asian	n < 16	-	_	*
	Black	23	6yr	100.0%	*
	Hispanic	30	7yr	96.7%	*
	White	37	5yr	100.0%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	37	7yr	94.6%	*
	Female	69	5yr	98.6%	*
	Gifted	27	5yr 7yr	96.3%	*

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	92.3%	96.8%	100.0%	94.4%	6yr
Hispanic	81.6%	92.1%	92.1%	96.7%	7yr
White	92.9%	100.0%	92.9%	96.2%	5yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	83.3%	93.2%	94.5%	94.6%	7yr
Female	93.8%	98.6%	95.7%	98.0%	5yr
Gifted	91.2%	96.3%	94.3%	96.3%	7yr

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