Final 2018 School Performance Framework

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

Level: H - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

86.2/100

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	90.3%	27.1/30	Exceeds
Academic Growth	75.9%	30.4/40	Meets
Postsecondary & Workforce Readiness	95.8%	28.7/30	Exceeds

Assurances

Accountability Participation Rate Rating

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%

86.2% Performance

Priority Imp

Turnaround

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

Performance: 53.0% - 100.0%

Improvement

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	90.3%	27.1/30	Exceeds
	Academic Growth	75.9%	30.4/40	Meets
	Postsecondary & Workforce	95.8%	28.7/30	Exceeds

% Pts by EMH	Rating
86.2%	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.



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Level: High - (Multi-Year)

ACADEMIC	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	576	99.0%	510.9	85	8/8	Exceeds
Evidence- Based	English Learners	175	99.4%	466.1	47	0.5/1	Approaching
Reading &	Free/Reduced-Price Lunch Eligible	302	99.7%	466.8	48	0.5/1	Approaching
Writing	Minority Students	414	98.8%	482.9	65	0.75/1	Meets
	Students with Disabilities	35	92.1%	401.5	3	0.25/1	Does Not Meet
CO PSAT -	All Students	576	99.0%	527.0	96	8/8	Exceeds
Math	English Learners	175	99.4%	482.5	77	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	302	99.7%	482.9	77	0.75/1	Meets
	Minority Students	414	98.8%	499.6	86	1/1	Exceeds
	Students with Disabilities	35	92.1%	387.9	1	0.25/1	Does Not Meet
CMAS -	All Students	367	98.7%	694.6	97	8/8	Exceeds
Science	English Learners	128	100.0%	656.1	87	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	174	98.9%	659.8	89	1/1	Exceeds
	Minority Students	258	98.9%	667.0	92	1/1	Exceeds
	Students with Disabilities	25	100.0%	620.0	60	0.75/1	Meets
TOTAL		*	*	*	*	32.5/36	Exceeds

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	•	530	52.5	6/8	Meets
Evidence-	English Learners	139	38.0	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	261	40.0	0.5/1	Approaching
Writing	Minority Students	378	47.0	0.5/1	Approaching
	Students with Disabilities	35	55.0	0.75/1	Meets
CO PSAT/SAT -	All Students	403	59.0	6/8	Meets
Math	English Learners	124	58.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	211	59.0	0.75/1	Meets
	Minority Students	300	58.0	0.75/1	Meets
	Students with Disabilities	34	50.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	40	67.0	4/4	Exceeds
	On Track to EL Proficiency	40	57.5%	0/0	Meets
TOTAL		*	*	21.25/28	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



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Level: High - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible [']	Rating
CO SAT -	All Students	256	*	583.4	98.5%	2/2	Exceeds
Evidence-	English Learners	74	*	520.4	98.7%	0/0	Meets
Based	Free/Reduced-Price Lunch Eligible	113	*	536.6	98.3%	0/0	Meets
Reading &	Minority Students	177	*	548.6	97.8%	0/0	Meets
Writing	Students with Disabilities	20	*	508.4	95.2%	0/0	Approaching
CO SAT -	All Students	256	*	597.0	98.5%	2/2	Exceeds
Math	English Learners	74	*	535.8	98.7%	0/0	Meets
	Free/Reduced-Price Lunch Eligible	113	*	551.5	98.3%	0/0	Exceeds
	Minority Students	177	*	564.2	97.8%	0/0	Exceeds
	Students with Disabilities	20	*	488.6	95.2%	0/0	Approaching
Dropout	All Students	1,718	*	0.5%	*	4/4	Exceeds
	English Learners	276	*	1.8%	*	0/0	Meets
	Free/Reduced-Price Lunch Eligible	865	*	0.6%	*	0/0	Meets
	Minority Students	1,216	*	0.7%	*	0/0	Meets
	Students with Disabilities	106	*	0.9%	*	0/0	Meets
Matriculation	All Students	303	*	82.5%	*	2/2	Exceeds
	2-Year Higher Education Instituti	*	*	2.6%	*	*	-
	4-Year Higher Education Instituti	*	*	79.9%	*	*	-
	Career & Technical Education	*	*	0.0%	*	*	-
Graduation	All Students	86	7yr	96.5%	*	4/4	Exceeds
	English Learners	21	6yr	95.2%	*	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	101	6yr	95.0%	*	1/1	Exceeds
	Minority Students	60	7yr	96.7%	*	1/1	Exceeds
	Students with Disabilities	16	4yr	62.5%	*	0.25/1	Does Not Meet
TOTAL		*	*	*	*	17.25/18	Exceeds

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
All Students	86.5%	95.3%	95.7%	96.5%	7yr
English Learners	72.6%	88.2%	95.2%	-	6yr
Free/Reduced-Price Lunch Eligible	81.6%	93.8%	95.0%	92.5%	6yr
Minority Students	84.1%	94.8%	96.2%	96.7%	7yr
Students with Disabilities	62.5%	-	-	-	4yr

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	Measure/Metric	Rating		Point Value							
	The district or school's mean scale score was*:										
Academic Achievement	see table below for actual values	All Students	Each Disaggi	Each Disaggregated Group							
	at or above the 85th percentile	Exceeds	8	1	.00						
	at or above the 50th percentile but below the 85th percentile	Meets	6	0	.75						
Academic Achievement	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 543.4		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 Readilless	• at or below 5.0% but above 2.0%	Approaching	2								
	• above 5.0%		1								
	Matriculation Rate (of all schools in 2017):	<u> </u>									
	• 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	egated 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		.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.*

nated to 15 have been established attrizing 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/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 - (Multi-Year)

ACADEMIC ACH	IEVEMENT				
			Percentile		
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	26	96.3%	569.2	98
Reading & Writing	Black	140	98.6%	461.8	41
	Hispanic	202	99.0%	473.6	56
	White	162	99.4%	582.4	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	40	100.0%	542.3	95
	Male	307	98.4%	508.2	84
	Female	269	99.6%	513.9	87
	Gifted	123	100.0%	586.7	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	26	96.3%	596.9	99
	Black	140	98.6%	471.9	70
	Hispanic	202	99.0%	492.4	83
	White	162	99.4%	597.1	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	40	100.0%	564.8	99
	Male	307	98.4%	529.8	96
	Female	269	99.6%	523.9	95
	Gifted	123	100.0%	603.1	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	86	98.9%	645.2	82
	Hispanic	132	99.3%	664.5	91
	White	109	98.2%	760.1	99
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	25	100.0%	726.0	98
	Male	201	98.5%	700.7	97
	Female	166	98.8%	687.3	96
	Gifted	126	99.2%	753.0	99

ACADEMIC GROWTH Subject **Student Group** Count **Median Growth Percentile** CO PSAT/SAT -American Indian or Alaska Native n < 20Evidence-Based Asian 24 55.5 Reading & Writing Black 129 37.0 Hispanic 184 45.0 White 152 62.0 Hawaiian/Pacific Islander n < 20 Two or More Races 37 59.0 Male 279 56.0 Female 251 48.0 Gifted 169 63.0 American Indian or Alaska Native CO PSAT/SAT - Math n < 20 Asian n < 20 54.5 Black 112 Hispanic 147 64.0 White 103 66.0 Hawaiian/Pacific Islander n < 20 Two or More Races 28 57.0 Male 220 61.5 Female 183 55.0 Gifted 112 59.0

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

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Level: High - (Multi-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	59	*	535.1	98.3%
	Hispanic	89	*	540.5	98.9%
	White	79	*	661.4	100.0%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	21	*	605.7	100.0%
	Male	143	*	583.8	97.3%
	Female	113	*	582.9	100.0%
	Gifted	90	*	649.1	100.0%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	59	*	545.4	98.3%
	Hispanic	89	*	557.8	98.9%
	White	79	*	670.4	100.0%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	21	*	621.0	100.0%
	Male	143	*	602.0	97.3%
	Female	113	*	590.6	100.0%
	Gifted	90	*	662.8	100.0%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
•	Asian	62	*	0.0%	*
	Black	415	*	0.0%	*
	Hispanic	619	*	1.3%	*
	White	502	*	0.2%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	108	*	0.0%	*
	Male	890	*	0.8%	*
	Female	828	*	0.2%	*
	Gifted	496	*	0.4%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
Gradation	Asian	16	4yr	100.0%	*
	Black	41	6yr	97.6%	*
	Hispanic	30	7yr	96.7%	*
	White	91	5yr	96.7%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	16	6yr	100.0%	*
	Male	37	7yr	94.6%	*
	Female	49	7yr 7yr	98.0%	*
	Gifted	27	7 yr 7 yr	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	100.0%	-	-	-	4yr
Black	92.9%	97.2%	97.6%	94.4%	6yr
Hispanic	78.0%	91.6%	94.1%	96.7%	7yr
White	92.4%	96.7%	94.4%	96.2%	5yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	78.3%	100.0%	100.0%	-	6yr
Male	81.3%	92.7%	94.6%	94.6%	7yr
Female	91.2%	97.6%	96.8%	98.0%	7yr
Gifted	91.0%	95.5%	95.2%	96.3%	7yr

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