# School Performance Framework 2013

### School: DSST: STAPLETON HIGH SCHOOL - 2185

# District: DENVER COUNTY 1 - 0880 (1 Year<sup>1</sup>)

Level: H

Ρ	er	fo	rm	an	ce

This is the plan type the school is required to adopt and implement, based on the 1 Year School Performance Framework. Schools are assigned a plan type based on the overall percent of points earned for the official year. The official percent of points earned is matched to the scoring guide below to determine the plan type. Additionally, failing to meet test administration and/or test participation assurances will result in a lower plan type category.

Plan Assignment	Framework Points Earned	_
Performance	at or above 60%	Test
Improvement	at or above 47% - below 60%	
Priority Improvement	at or above 33% - below 47%	тот
Turnaround	below 33%	<sup>2</sup> Sch

all indicators, the total points possible are: 15 points for

Academic Achievement, 35 for Academic Growth, 15 for

Academic Growth Gaps, and 35 for Postsecondary and

Academic Achievement 100.0% (15.0 out of 15 points) Exceeds Academic Growth **Exceeds** 100.0% (35.0 out of 35 points) 97.9% Academic Growth Gaps **Exceeds** (14.7 out of 15 points) Postsecondary and Workforce Readiness **Exceeds** 100.0% (35.0 out of 35 points) st Participation<sup>3</sup> Meets 95% Participation Rate

Rating

% of Points Earned out of Points Eligible<sup>2</sup>

 FOTAL
 99.7%
 ( 99.7 out of 100 points )

 Schools may not be eligible for all possible points on an indicator due to insufficient numbers of students. In these cases, the points are removed from the points

Framework points are calculated using the percentage of eligible, so scores are not negatively impacted. points earned out of points eligible. For schools with data on <sup>3</sup>Schools do not receive points for test participations.

Performance Indicators

<sup>3</sup>Schools do not receive points for test participation. However, schools are assigned one plan type category lower than their points indicate if they do not (1) meet at least a 95% participation rate in all or all but one content area (reading, writing, math, science and COACT), or (2) for schools serving multiple levels (elementary, middle and high school grades, e.g., a 6-12 school), meet at least a 95% participation rate in all or all but one content area rolled up across school levels (elementary, middle and high school grades).

#### Test Participation Rates

Workforce Readiness.

		% of Stu	Idents Tested			Participa	ation Rating			Studen	ts Tested			Total S	Students	
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	-	100.0%	100.0%	-	-	Meets	Meets	-	-	304	304	-	-	304	304
Mathematics	-	-	100.0%	100.0%	-	-	Meets	Meets	-	-	304	304	-	-	304	304
Writing	-	-	100.0%	100.0%	-	-	Meets	Meets	-	-	304	304	-	-	304	304
Science	-	-	100.0%	100.0%	-	-	Meets	Meets	-	-	137	137	-	-	137	137
Colorado ACT	-	-	100.0%	100.0%	-	-	Meets	Meets	-	-	97	97	-	-	97	97

Performance Indicators								Level: High
School: DSST: STAPLETON HIGH SCH	OOL - 2185						District: DENVER COUNT	( 1 - 0880 (1 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	4	4		Exceeds	304	88.49	91	
Mathematics	4	4		Exceeds	304	74.34	99	
Writing	4	4		Exceeds	304	78.62	97	
Science	4	4		Exceeds	137	85.4	97	
Total	16	16	100%	Exceeds				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	4	4		Exceeds	281	61	6	Yes
Mathematics	4	4		Exceeds	281	85	33	Yes
Writing	4	4		Exceeds	281	68	23	Yes
English Language Proficiency (ACCESS)	2	2		Exceeds	26	66	-	-
Total	14	14	100%	Exceeds				
					Subgroup	Subgroup Median Growth	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Growth Percentile	Growth?
Reading	15	16	93.8%	Exceeds				0.011
Free/Reduced Lunch Eligible	4	4	33.0%	Exceeds	141	65	11	Yes
Minority Students	4	4		Exceeds	206	61	10	Yes
Students with Disabilities	0	0		LXCEEus	N<20	-	-	165
English Learners	4	4		Exceeds	94	66	12	Yes
	3	4			42	60	65	No
Students needing to catch up	-	· ·	100%	Meets	42	80	65	INO
Mathematics	16	16	100%	Exceeds	1.41			N N
Free/Reduced Lunch Eligible	4	4		Exceeds	141	82	52	Yes
Minority Students	4	4		Exceeds	206	83	51	Yes
Students with Disabilities	0	0		-	N<20		-	-
English Learners	4	4		Exceeds	94	79	38	Yes
Students needing to catch up	4	4		Exceeds	65	89	98	No
Writing	16	16	100%	Exceeds				
Free/Reduced Lunch Eligible	4	4		Exceeds	141	71	34	Yes
Minority Students	4	4		Exceeds	206	69	31	Yes
Students with Disabilities	0	0		-	N<20	-	-	-
English Learners	4	4		Exceeds	94	71	39	Yes
Students needing to catch up	4	4		Exceeds	74	83	78	Yes
Total	47	48	97.9%	Exceeds				
Postsecondary and Workforce Readiness		Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	4	4		Exceeds		98/90/ <i>76</i> /85	79.6/93.3/ <b>97.4</b> /95.3%	80%
Disaggregated Graduation Rate	2	2	100%	Exceeds				
Free/Reduced Lunch Eligible	1	1		Exceeds		58/36/ <b>37</b> /41	77.6/94.4/ <i>97.3</i> /90.2%	80%
Minority Students	1	1		Exceeds		73/53/ <b>48</b> /53	79.5/94.3/ <b>97.9</b> /92.5%	80%
Students with Disabilities	0	0		-		6/N<16/N<16/	-/-/-%	80%
English Learners	0	0		-	N<1	6/N<16/N<16	-/-/-%	80%
Dropout Rate	4	4		Exceeds		578	1%	3.6%
Colorado ACT Composite Score	4	4		Exceeds		97	24.7	20.0
Total	14	14	100%	Exceeds				

Counts and ratings are not reported for metrics when the school does not meet the minimum student counts required for reportable data.

# **Graduation Rates**

# Graduation and Disaggregated Graduation Rates

The School Performance Framework reports use the 4-, 5-, 6- and 7-year graduation rates for the school and disaggregated student groups (students eligible for free/reduced lunch, minority students, students with disabilities and English learners).

**Overall Graduation Rate (3-year aggregate)** 

#### This School's Graduation Rate and Disaggregated Graduation Rate:

**Overall Graduation Rate (1-year)** 

		4-year	5-year	6-year	7-year
	2009	75	86	89.5	95.3
Anticipated Year	2010	80.7	90.8	97.4	
of Graduation	2011	80	93.3		
	2012	79.6			

		4-year	5-year	6-year	7-year
	2009	75	86	89.5	95.3
Anticipated Year	2010	80.7	90.8	97.4	
of Graduation	2011	80	93.3		
	2012	79.6			

#### Free/Reduced Lunch Graduation Rate (1-year)

_		4-year	5-year	6-year	7-year
	2009	65.9	75.6	80.5	90.2
Anticipated Year	2010	72.1	86.5	97.3	
of Graduation	2011	66.7	94.4		
	2012	77.6			

#### Minority Student Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	67.3	79.2	84.9	92.5
Anticipated Year	2010	74.1	87.5	97.9	
of Graduation	2011	75.5	94.3		
	2012	79.5			

#### Students with Disabilities Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	N<16	N<16	N<16	N<16
Anticipated Year	2010	N<16	N<16	N<16	
of Graduation	2011	N<16	N<16		
	2012	N<16			

#### **English Learners Graduation Rate (1-year)**

		4-year	5-year	6-year	7-year
	2009	68.8	N<16	N<16	N<16
Anticipated Year	2010	N<16	N<16	N<16	
of Graduation	2011	N<16	N<16		
	2012	N<16			

#### Free/Reduced Lunch Graduation Rate (3-year aggregate)

Aggregated

		4-year	5-year	6-year	7-year
	2009	65.9	75.6	80.5	90.2
Anticipated Year	2010	72.1	86.5	97.3	
of Graduation	2011	66.7	94.4		
	2012	77.6			
	Aggregated	71.3	85.1	88.5	90.2

78.8

90.1

93.2

#### Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	67.3	79.2	84.9	92.5
Anticipated Year	2010	74.1	87.5	97.9	
of Graduation	2011	75.5	94.3		
	2012	79.5			
	Aggregated	74.5	87	91.1	92.5

#### Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	N<16	N<16	N<16	N<16
Anticipated Year	2010	N<16	N<16	N<16	
of Graduation	2011	N<16	N<16		
	2012	N<16			
	Aggregated	61.1	N<16	N<16	N<16

#### English Learners Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	68.8	N<16	N<16	N<16
Anticipated Year	2010	N<16	N<16	N<16	
of Graduation	2011	N<16	N<16		
	2012	N<16			
	Aggregated	69.6	83.3	83.3	N<16

Colorado calculates "on-time" graduation as the percent of students who graduate from high school four years after entering ninth grade. A student is assigned a graduating class when they enter ninth grade by adding four years to the year the student enters ninth grade. The formula anticipates, for example, that a student who entered ninth grade in fall 2006 would graduate with the Class of 2010.

95.3

For the 1-year SPF, schools earn points based on the highest value among the following: 2012 4year graduation rate, 2011 5-year graduation rate, 2010 6-year graduation rate and 2009 7year graduation rate (the shaded cells in the tables on the left). For the 3-year SPF, schools earn points based on the highest value among the following: aggregated 2009, 2010, 2011 and 2012 4-year graduation rate, aggregated 2009, 2010 and 2011 5-year graduation rate, aggregated 2009 and 2010 6-year graduation rate, or 2009 7-year graduation rate. For each of these rates, the aggregation is the result of adding the graduation totals for all available years and dividing by the sum of the graduation bases across all available years. For both 1-year and 3-year SPFs, the "best of" graduation rate is bolded and italicized here and on the Performance Indicators detail page.

# **Scoring Guide**

erformance Indicator	Scoring Guide			Rating	Point Value		Total Possible Points per EMH Level	Framework Points
	The school's percentage of students scoring proficient or advanced was:				ТСАР			
Academic	• at or above the 90th percentile	of all schools (using 2009-10 baseling	e).	Exceeds	4		16	
Achievement	• below the 90th percentile but a	t or above the 50th percentile of all	schools (using 2009-10 baseline).	Meets		3	(4 for each	15
	• below the 50th percentile but a	t or above the 15th percentile of all	schools (using 2009-10 baseline).	Approaching		2	subject area)	
	below the 15th percentile of all	schools (using 2009-10 baseline).		Does Not Meet		1		
	Made AGP	Did Not Make AGP	No AGP		TCAP	ACCESS		
Academic	• at or above 60.	• at or above 70.	• at or above 65.	Exceeds	4	2	14	
Growth	• below 60 but at or above 45.	<ul> <li>below 70 but at or above 55.</li> </ul>	<ul> <li>below 65 but at or above 50.</li> </ul>	Meets	3	1.5	(4 for each subject	35
	• below 45 but at or above 30.	• below 55 but at or above 40.	• below 50 but at or above 35.	Approaching	2	1	area and 2 for English	
	• below 30.	• below 40.	• below 35.	Does Not Meet	1	0.5	language proficiency)	
	Made AGP	Did Not Make AGP			T	CAP		
Academic	• at or above 60.	• at or above 70.		Exceeds		4	60	
Growth Gaps	• below 60 but at or above 45.	• below 70 but at or above 55.		Meets		3	(4 for each of 5	15
	• below 45 but at or above 30.	• below 55 but at or above 40.		Approaching		2	subgroups in 3	
	• below 30.	• below 40.		Does Not Meet		1	subject areas)	
	Graduation Rate and Disaggregate	d Graduation Rate: The school's grad	luation rate/disaggregated graduatior	7	Overall	Disaggr.		
	rate was:				Overall	Disaggi.		
	• at or above 90%.			Exceeds	4	1		
	at or above 80% but below 90%.			Meets	3	0.75	_	
	at or above 65% but below 80%.			Approaching	2	0.5	_	
	• below 65%.			Does Not Meet	1	0.25		
	Dropout Rate: The school's dropout	ut rate was:		T	1		16	
Postsecondary and	• at or below 1%.			Exceeds		4	(4 for each sub-	35
Workforce Readiness	at or below the state average be	ut above 1% (using 2009-10 baseline)	·	Meets		3	indicator)	
		state average (using 2009-10 baseline	.).	Approaching		2	_	
	• above 10%.			Does Not Meet		1		
		he school's average Colorado ACT co	mposite score was:	Ť	1			
	• at or above 22.			Exceeds		4		
		ut below 22 (using 2009-10 baseline).		Meets		3		
		ate average (using 2009-10 baseline).		Approaching		2		
	• below 17.			Does Not Meet		1		

Cut-Points for Each Performance Indicator			Cut-Points for Plan Type Assignment				
Cut Point: The school earned of the points eligible on this Indicator.			Cut Point: The school earned of the total framework points eligible.				
Achievement;	• at or above 87.5%	Exceeds	Total	• at or above 60%	Performance		
Growth; Growth Gaps;	• at or above 62.5% - below 87.5%	Meets	Framework	• at or above 47% - below 60%	Improvement		
Postsecondary Readiness	• at or above 37.5% - below 62.5%	Approaching	Points	• at or above 33% - below 47%	Priority Improvement		
	• below 37.5%	Does Not Meet		• below 33%	Turnaround		

School Plan Type Assignments					
	Plan description				
Performance Plan	The school is required to adopt and implement a Performance Plan.	A school may not implement a Priority Improvement and/or Turnaround Plan for longer than a combined total of			
Improvement Plan	The school is required to adopt and implement an Improvement Plan.	five consecutive years before the District or Institute is required to restructure or close the school. The five			
Priority Improvement Plan	The school is required to adopt and implement a Priority Improvement Plan.	consecutive school years commences on July 1 during the summer immediately following the fall in which the			
Turnaround Plan	The school is required to adopt and implement a Turnaround Plan.	school is notified that it is required to implement a Priority Improvement or Turnaround Plan.			

## Reference

# 1-year vs. 3-year Report

Schools receive a 1-year and a 3-year aggregated School Performance Framework report. CDE produces a report on the basis of three years of data to enable more schools to be considered within the same performance framework. Some small schools may not have public data on the basis of a single year because of small N counts for some performance indicator metrics, but a report on the basis of three years of data increases the N count. Only one of the two sets of results (1-year or 3-year) will be the official plan type category for the school: the one under which the school has ratings on a greater number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it earned a higher total percent of points. Note that some 3-year reports may be based on only two years of data if that is the only data available.

# **Reference Data for Key Performance Indicators**

### Academic Achievement

	Percent of Students I	Proficien	t or Adv	anced b	y Percen	tile Cut-I	Points -	1-year (2	2009-10	baseline	)		
The Academic Achievement Indicator reflects a school's		Reading		Math		Writing			Science				
proficiency rate: the percentage of students proficient or		Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
advanced on Colorado's standardized assessments. This	N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286
includes results from CSAP/TCAP and CSAPA/CoAlt in	15th percentile	49.18	50.44	54.92	48.60	29.72	15.97	32.48	34.96	30.95	19.67	23.85	27.50
reading, mathematics, writing, and science, and results	50th percentile	71.65	71.43	73.33	70.89	52.48	33.52	53.52	57.77	50.00	47.53	48.00	50.00
from Lectura and Escritura.	90th percentile	89.10	88.24	87.23	89.34	75.00	54.79	76.83	79.67	72.24	75.96	75.11	72.41
	Percent of Students I	Proficien	t or Adv	anced by	y Percen	tile Cut-l	Points - 🛛	3-year a	ggregate	(2008-1	0 baseli	ne)	
Data for all indicators are compared to baselines from			Reading			Math			Writing			Science	
the first year the performance framework reports were		Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
released.	N of Schools	1032	507	362	1032	507	361	1032	507	362	972	469	347
	15th percentile	50.00	50.56	53.34	48.73	29.69	13.49	32.56	36.84	30.00	20.46	25.00	27.93

71.35

87.40

72.21

86.17

70.11

87.48

51.63

74.41

30.53

52.19

54.84

76.51

72.05

88.21

# Academic Growth and Academic Growth Gaps

The Academic Growth Indicator measures academic progress using the Colorado Growth Model. This indicator reflects 1) normative (median) growth: how the academic progress of the students in this school compared to that of other students statewide with a similar content proficiency (CSAP/TCAP) score history or a similar English language proficiency (ACCESS) score history, and 2) criterion referenced (adequate) growth: whether this level of growth was sufficient for the typical (median) student in the school to reach or maintain a specified level of proficiency within a given length of time. For CSAP/TCAP, students are expected to score proficient or advanced within three years or by 10th grade, whichever comes first. The median growth percentile required to earn each rating depends on whether or not the school met adequate growth (AGP). For 2012-13, Adequate Growth cannot be calculated for English language proficiency therefore English language proficiency growth is determined only by the median growth percentile.

50th percentile

90th percentile

	Made AGP	Did Not Make AGP	No AGP
Exceeds	60-99	70-99	65-99
Meets	45-59	55-69	50-64
Approaching	30-44	40-54	35-49
Does Not Meet	1-29	1-39	1-34

The Academic Growth Gaps Indicator disaggregates the results of the Academic Growth Indicator. measuring the academic progress of historically disadvantaged student groups (students eligible for free/reduced lunch, minority students, students with disabilities, English learners) and students needing to catch up.

# Postsecondary and Workforce Readiness

58.34

79.17

The Postsecondary and Workforce Readiness Indicator measures the preparedness of students for college or careers upon completing high school. This indicator reflects student graduation rates, disaggregated graduation rates, dropout rates, and mean Colorado ACT (COACT) composite scores.

49.57

71.00

45.36

72.65

48.72

71.26

50.00

71.45

State Mean Dropout Rate (2009-10 baseline)

	N of Students	Mean Rate
1-year (2009)	416,953	3.6
3-year (2007-09)	1,238,096	3.9

State Mean COACT Composite Score (2009-10 baseline)

	N of Students	Mean Score
1-year (2010)	51,438	20.0
3-year (2008-10)	151,439	20.1