Final 2019 School Performance Framework

7613: Sand Creek High School | 1110: District 49

Levels: H - (1-Year)

Plan Type

Official Rating based on 1-Year SPF Report

Improvement Plan: Low Participation

48.7/100

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 48.7%
Improvement
Priority Imp

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	38.9%	11.7/30	Approaching
Academic Growth	46.9%	18.8/40	Approaching
Postsecondary & Workforce Readiness	60.6%	18.2/30	Approaching

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

Performance Plan: 53.0% - 100.0%

Turnaround

Improvement Plan: 42.0% - 52.9%

Assurances

Accountability Participation Rate Rating

Meets 95%

Priority Improvement Plan: 34.0% - 41.9%

2.1070

0.0% - 33.9%

Accredited with Turnaround Plan:

Test Participation Rates**

	Total	Valid	Participation	Parent	Accountability	
Subject	Records	Scores	Rate	Excuses	Participation	Rating
English Language Arts	864	810	93.8%	7	94.5%	Meets 95%
Math	864	810	93.8%	7	94.5%	Meets 95%
Science	249	214	85.9%	34	99.5%	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	38.9%	11.7/30	Approaching	40.70/	Improvement
	Academic Growth	46.9%	18.8/40	Approaching	48.7%	Improvement
	Postsecondary & Workforce	60.6%	18.2/30	Approaching		

^(*) 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

7613: Sand Creek High School | 1110: District 49

High School - (1-Year)

ACADEMIC ACHIEVEMENT	ACADEMI	C ACHIEN	/EMENT
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			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	533	93.8%	449.1	34	4/8	Approaching
Evidence-	English Learners	30	97.3%	385.0	1	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	231	93.3%	432.8	20	0.5/1	Approaching
Reading & Writing	Minority Students	268	92.6%	437.9	24	0.5/1	Approaching
	Students with Disabilities	55	93.2%	361.5	1	0.25/1	Does Not Meet
CO PSAT -	All Students	533	93.8%	433.3	35	4/8	Approaching
Math	English Learners	30	97.3%	389.0	2	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	231	93.3%	418.4	19	0.5/1	Approaching
	Minority Students	268	92.6%	424.6	24	0.5/1	Approaching
	Students with Disabilities	55	93.2%	340.5	1	0.25/1	Does Not Meet
CMAS -	All Students	203	85.9%	550.3	8	2/8	Does Not Meet
Science	English Learners	18	95.0%	503.8	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	73	85.6%	533.1	3	0.25/1	Does Not Meet
	Minority Students	122	85.3%	543.9	5	0.25/1	Does Not Meet
	Students with Disabilities	23	88.9%	528.9	2	0.25/1	Does Not Meet
TOTAL		*	*	*	*	14/36	Approaching

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	441	47.0	4/8	Approaching
Evidence-	English Learners	29	37.0	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	176	47.5	0.5/1	Approaching
Reading &	Minority Students	245	47.0	0.5/1	Approaching
Writing	Students with Disabilities	34	21.5	0.25/1	Does Not Meet
CO PSAT/SAT -	All Students	703	45.0	4/8	Approaching
Math	English Learners	46	30.5	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	290	41.0	0.5/1	Approaching
	Minority Students	379	42.0	0.5/1	Approaching
	Students with Disabilities	60	31.0	0.25/1	Does Not Meet
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to Proficiency	n < 20	-	0/0	-
TOTAL		*	*	11.25/24	Approaching

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

7613: Sand Creek High School | 1110: District 49

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	230	*	483.9	93.7%	2/4	Approaching
Evidence-	English Learners	18	*	403.6	95.0%	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	83	*	467.0	93.5%	0.5/1	Approaching
Reading & W	Minority Students	139	*	475.9	94.2%	0.5/1	Approaching
	Students with Disabilities	24	*	383.1	86.2%	0.25/1	Does Not Meet
CO SAT -	All Students	230	*	462.7	93.7%	2/4	Approaching
Math	English Learners	18	*	404.8	95.0%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	83	*	444.7	93.5%	0.5/1	Approaching
	Minority Students	139	*	455.9	94.2%	0.5/1	Approaching
	Students with Disabilities	24	*	345.0	86.2%	0.25/1	Does Not Meet
Dropout	All Students	1,382	*	1.6%	*	6/8	Meets
	English Learners	60	*	3.3%	*	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	516	*	0.8%	*	1.5/2	Meets
	Minority Students	752	*	1.3%	*	1.5/2	Meets
	Students with Disabilities	183	*	2.7%	*	1/2	Approaching
Matriculation	All Students	289	*	47.1%	*	2/4	Approaching
	2-Year Higher Education Instituti	*	*	14.5%	*	*	-
	4-Year Higher Education Instituti	*	*	26.3%	*	*	-
	Career & Technical Education	*	*	7.6%	*	*	-
Graduation	All Students	286	7yr	93.7%	*	6/8	Meets
	English Learners	17	5yr	76.5%	*	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	132	6yr	92.4%	*	1.5/2	Meets
	Minority Students	149	6yr	94.0%	*	1.5/2	Meets
	Students with Disabilities	21	7yr	85.7%	*	1.5/2	Meets
TOTAL		*	*	*	*	31.5/52	Approaching

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	. 5-Year	6-Year	7-Year	Best Rate
All Students	87.2%	86.3%	93.0%	93.7%	7yr
English Learners	-	76.5%	-	-	5yr
Free/Reduced-Price Lunch Eligible	86.1%	83.2%	92.4%	91.2%	6yr
Minority Students	88.7%	85.3%	94.0%	91.7%	6yr
Students with Disabilities	67.4%	73.2%	73.5%	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			
& ELP On Track Growth	at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	1.5			
	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	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	0.75			
	• at or above 439.9 but below 488.0	Approaching	2	0	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	(0.5			
	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		2.0			
	• 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			0.5			

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 utilizing 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	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	Indicator Total Possible Points		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	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)			

^{*} 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

7613: Sand Creek High School | 1110: District 49

High School - (1-Year)

ACADEMI	C ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-	Asian	24	96.0%	477.1	64
Based	Black	53	89.6%	421.0	12
Reading &	Hispanic	145	91.6%	431.2	20
Writing	White	265	94.9%	460.4	49
3	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	41	98.0%	456.2	43
	Male	254	93.0%	438.4	25
	Female	279	94.5%	458.8	46
	Gifted	40	100.0%	556.5	97
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Math	Asian	24	96.0%	474.6	74
	Black	53	89.6%	407.3	12
	Hispanic	145	91.6%	419.4	19
	White	265	94.9%	442.2	44
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	41	98.0%	435.6	37
	Male	254	93.0%	437.3	38
	Female	279	94.5%	429.7	30
	Gifted	40	100.0%	553.0	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	22	82.1%	533.4	3
	Hispanic	63	89.2%	532.7	3
	White	81	86.9%	560.0	12
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	21	80.8%	551.2	8
	Male	112	89.2%	552.8	8
	Female	91	82.4%	547.3	6
	Gifted	n < 16	-	-	-

ACADEMIC	GROWTH		
Subject	Student Group	Count	Median Growth Percentile
	American Indian or Alaska Native	n < 20	-
Evidence-	Asian	27	53.0
Based	Black	47	53.0
Reading &	Hispanic	130	38.0
Writing	White	196	47.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	36	55.0
	Male	211	47.0
	Female	230	47.0
	Gifted	20	52.0
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Math	Asian	39	46.0
	Black	71	40.0
	Hispanic	202	43.0
	White	324	47.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	59	47.0
	Male	345	45.0
	Female	358	45.0
	Gifted	49	63.0

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





7613: Sand Creek High School | 1110: District 49

High School - (1-Year)

	NDARY AND WORKFORCE READIN				David in the
Code in the	Charles & Carrier	Crumb	Doob Dobo	D-1-/C	Participatio
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-	Asian	17	*	510.0	100.0%
Based	Black	27	*	479.3	93.3%
Reading &	Hispanic	68	*	461.3	94.7%
Writing	White	91	*	496.1	93.1%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	24	*	487.1	88.9%
	Male	120	*	470.2	93.2%
	Female	110	*	498.8	94.3%
	Gifted	n < 16	*	-	-
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	17	*	533.5	100.0%
	Black	27	*	441.6	93.3%
	Hispanic	68	*	440.7	94.7%
	White	91	*	473.1	93.1%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	24	*	464.6	88.9%
	Male	120	*	462.2	93.2%
	Female	110	*	463.2	94.3%
	Gifted	n < 16	*	-	-
Dropout	American Indian or Alaska Native	n < 16	*	-	*
·	Asian	61	*	1.6%	*
	Black	169	*	1.8%	*
	Hispanic	379	*	0.8%	*
	White	630	*	1.9%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	127	*	2.4%	*
	Male	714	*	2.8%	*
	Female	668	*	0.3%	*
	Gifted	58	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
Graduation	Asian	16	4yr	93.8%	*
	Black	38	4yr	94.7%	*
	Hispanic	68	6yr	97.1%	*
	White	154	7yr	95.5%	*
	Hawaiian/Pacific Islander	n < 16		-	*
	Two or More Races	24	- 6yr	95.8%	*
	Male	151		95.8% 89.4%	*
			6yr		*
	Female	141	7yr	98.6%	*
	Gifted	18	4yr	100.0%	т

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	93.8%	-	-	-	4yr
Black	94.7%	85.7%	85.7%	92.7%	4yr
Hispanic	88.5%	81.1%	97.1%	87.3%	6yr
White	85.5%	87.5%	91.9%	95.5%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	75.0%	89.3%	95.8%	93.8%	6yr
Male	85.8%	81.5%	89.4%	89.0%	6yr
Female	88.7%	91.6%	97.0%	98.6%	7yr
Gifted	100.0%	95.7%	-	93.3%	4vr

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