

Final 2019 School Performance Framework

4444: John F Kennedy High School | 0880: Denver County 1

Levels: H - (Multi-Year)

Plan Type

Official Rating based on 1-Year SPF Report

Please see official performance framework report

43.4/100

Year 2 of Priority Improvement or Turnaround

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

Improvement 43.4%

Priority Imp

Turnaround

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	25.0%	7.5/30	Does Not Meet
Academic Growth	50.0%	20.0/40	Approaching
Postsecondary & Workforce Readiness	52.9%	15.9/30	Approaching

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

Performance Plan: 53.0% - 100.0%

Improvement Plan: 42.0% - 52.9%

Assurances

Accountability Participation Rate Does Not Meet 95%

Priority Improvement Plan: 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		Rating
English Language Arts	1,905	1,777	93.3%	5	94.0%	Does Not Meet 95%
Math	1,905	1,777	93.3%	5	94.0%	Does Not Meet 95%
Science	685	610	89.1%	10	90.4%	Does Not Meet 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	25.0%	7.5/30	Does Not Meet	42.40/	Improvement
	Academic Growth	50.0%	20.0/40	Approaching	43.4%	Improvement
	Postsecondary & Workforce	52.9%	15.9/30	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



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High School - (Multi-Year)

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			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	1,064	91.8%	409.1	7	2/8	Does Not Meet
Evidence-	English Learners	386	91.1%	387.0	1	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	784	91.7%	404.8	5	0.25/1	Does Not Meet
Writing	Minority Students	976	92.7%	406.5	6	0.25/1	Does Not Meet
	Students with Disabilities	144	86.3%	327.8	1	0.25/1	Does Not Meet
CO PSAT -	All Students	1,066	91.8%	406.3	9	2/8	Does Not Meet
Math	English Learners	388	91.1%	395.4	4	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	785	91.7%	403.2	7	0.25/1	Does Not Meet
	Minority Students	978	92.7%	404.9	8	0.25/1	Does Not Meet
	Students with Disabilities	144	86.3%	327.5	1	0.25/1	Does Not Meet
CMAS -	All Students	601	89.1%	548.4	7	2/8	Does Not Meet
Science	English Learners	232	91.8%	531.1	2	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	411	90.2%	543.4	5	0.25/1	Does Not Meet
	Minority Students	544	89.4%	544.6	5	0.25/1	Does Not Meet
	Students with Disabilities	70	83.7%	486.7	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	9/36	Does Not Meet

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	·	981	41.0	4/8	Approaching
Evidence-	English Learners	353	39.0	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	690	40.0	0.5/1	Approaching
Reading &	Minority Students	888	42.0	0.5/1	Approaching
Writing	Students with Disabilities	83	20.0	0.25/1	Does Not Meet
CO PSAT/SAT -	All Students	1,382	39.0	4/8	Approaching
Math	English Learners	502	41.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	1,003	40.0	0.5/1	Approaching
	Minority Students	1,268	39.0	0.5/1	Approaching
	Students with Disabilities	135	30.0	0.25/1	Does Not Meet
ELP	English Language Proficiency (ELP)	287	48.0	1/2	Approaching
	On Track to Proficiency	290	47.9%	1.5/2	Meets
TOTAL		*	*	14/28	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



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High School - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	641	*	452.0	95.9%	1/4	Does Not Meet
Evidence-	English Learners	240	*	425.1	96.9%	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	436	*	447.1	96.7%	0.25/1	Does Not Meet
Reading & W	Minority Students	583	*	449.0	96.7%	0.25/1	Does Not Meet
	Students with Disabilities	70	*	357.9	86.6%	0.25/1	Does Not Meet
CO SAT -	All Students	641	*	445.3	95.9%	2/4	Approaching
Math	English Learners	240	*	426.9	96.9%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	436	*	445.1	96.7%	0.5/1	Approaching
	Minority Students	583	*	443.5	96.7%	0.5/1	Approaching
	Students with Disabilities	70	*	343.0	86.6%	0.25/1	Does Not Meet
Dropout	All Students	4,419	*	2.9%	*	4/8	Approaching
	English Learners	1,039	*	2.4%	*	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	2,892	*	2.6%	*	1/2	Approaching
	Minority Students	3,859	*	2.7%	*	1/2	Approaching
	Students with Disabilities	677	*	4.4%	*	1/2	Approaching
Matriculation	All Students	750	*	61.1%	*	3/4	Meets
	2-Year Higher Education Instituti	*	*	15.3%	*	*	-
	4-Year Higher Education Instituti	*	*	34.5%	*	*	-
	Career & Technical Education	*	*	13.7%	*	*	-
Graduation	All Students	529	6yr	90.9%	*	6/8	Meets
	English Learners	57	7yr	91.2%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	415	6yr	91.1%	*	1.5/2	Meets
	Minority Students	445	6yr	91.2%	*	1.5/2	Meets
	Students with Disabilities	40	7yr	72.5%	*	0.5/2	Does Not Meet
TOTAL		*	*	*	*	27.5/52	Approaching

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	80.5%	88.9%	90.9%	88.6%	6yr
English Learners	77.9%	87.1%	90.3%	91.2%	7yr
Free/Reduced-Price Lunch Eligible	80.6%	89.0%	91.1%	89.4%	6yr
Minority Students	82.0%	89.6%	91.2%	90.1%	6yr
Students with Disabilities	39.2%	61.3%	71.2%	72.5%	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	low 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 Disaggre		regated Group	
	• at or above 544.6	Exceeds	4	1	.00	
	• at or above 488.0 but below 544.6	Meets	3		.75	
	• at or above 439.9 but below 488.0	Approaching	2	0	0.50	
	• below 439.9	Does Not Meet	1	0	.25	
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggi	regated 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.*

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	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 earnedof the points eligib							
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	al 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)	oject by disaggregated growth, 2 for ELP On 40%			
Postsecondary Readiness	' I matriculation 16 for dropout 8 per CO I not applic		30%		

Cut-Points for Plan/Ca	pints 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

4444: John F Kennedy High School | 0880: Denver County 1

High School - (Multi-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	75	97.5%	468.3	54
Based	Black	28	94.3%	385.0	1
Reading &	Hispanic	840	92.2%	401.3	4
Writing	White	88	83.1%	438.9	24
3	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	94.7%	395.9	2
	Male	525	89.0%	396.3	2
	Female	539	94.7%	421.7	11
	Gifted	242	95.4%	482.4	68
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Math	Asian	75	97.5%	470.9	72
	Black	28	94.3%	388.5	1
	Hispanic	842	92.2%	399.5	6
	White	88	83.1%	422.4	20
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	94.7%	388.8	1
	Male	527	89.0%	401.9	6
	Female	539	94.7%	410.6	12
	Gifted	242	95.4%	467.3	70
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	54	90.2%	590.7	32
	Black	n < 16	-	-	-
	Hispanic	463	90.0%	539.6	4
	White	57	85.5%	585.0	27
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	325	91.9%	535.7	3
	Female	276	85.9%	563.4	14
	Gifted	161	91.0%	616.7	59

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-	Asian	88	49.5
Based	Black	24	44.0
Reading &	Hispanic	756	41.0
Writing	White	93	38.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	492	43.0
	Female	489	40.0
	Gifted	261	49.0
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Vlath	Asian	113	36.0
	Black	31	43.0
	Hispanic	1,091	40.0
	White	114	42.5
	Hawaiian/Pacific Islander	n < 20	-
-	Two or More Races	n < 20	-
	Male	689	41.0
	Female	693	38.0
	Gifted	346	42.5

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

4444: John F Kennedy High School | 0880: Denver County 1

High School - (Multi-Year)

					Participatio
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-	Asian	60	*	505.0	100.0%
Based	Black	16	*	435.1	94.1%
Reading &	Hispanic	492	*	443.4	96.5%
Writing	White	58	*	482.6	88.2%
3	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	330	*	444.0	95.5%
	Female	311	*	460.5	96.4%
	Gifted	175	*	525.5	98.3%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	60	*	509.7	100.0%
	Black	16	*	427.9	94.1%
	Hispanic	492	*	435.5	96.5%
	White	58	*	463.0	88.2%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	330	*	443.9	95.5%
	Female	311	*	446.8	96.4%
	Gifted	175	*	520.9	98.3%
Dropout	American Indian or Alaska Native	41	*	4.9%	*
·	Asian	318	*	0.3%	*
	Black	136	*	4.4%	*
	Hispanic	3,283	*	2.9%	*
	White	560	*	3.6%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	66	*	1.5%	*
	Male	2,329	*	3.0%	*
	Female	2,090	*	2.6%	*
	Gifted	969	*	1.5%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	85	5yr	97.6%	*
	Black	17	5yr	76.5%	*
	Hispanic	361	6yr	90.6%	*
	White	84	6yr	89.3%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	279	6yr	86.4%	*
	Female	250	6yr	96.0%	*
	Gifted	129	6yr	96.9%	*

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	92.9%	97.6%	96.5%	91.7%	5yr
Black	64.3%	76.5%	-	-	5yr
Hispanic	81.1%	88.7%	90.6%	89.1%	6yr
White	71.2%	85.0%	89.3%	80.5%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	74.6%	83.5%	86.4%	82.7%	6yr
Female	86.7%	94.3%	96.0%	95.9%	6yr
Gifted	91.7%	95.6%	96.9%	94.3%	6yr

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