Final 2018 School Performance Framework

4444: JOHN F KENNEDY HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: H - (1-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Turnaround Plan: Decreased due to Participation

37.2/100

Will enter Year 1 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. 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	25.0%	7.5/30	Does Not Meet
Academic Growth	30.4%	12.2/40	Does Not Meet
Postsecondary & Workforce Readiness	58.3%	17.5/30	Approaching

Assurances

Accountability Participation Rate Rating

Does Not Meet 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	525	482	91.8%	1	92.9%	Does Not Meet 95%
Math	525	482	91.8%	1	92.9%	Does Not Meet 95%
Science	225	175	77.8%	0	77.8%	Does Not Meet 95%

Performance

Improvement

37.2%

Priority Imp

Turnaround

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

Performance:

53.0% - 100.0%

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	25.0%	7.5/30	Does Not Meet
	Academic Growth	30.4%	12.2/40	Does Not Meet
	Postsecondary & Workforce	58.3%	17.5/30	Approaching

% Pts by EMH	Rating
37.2%	Priority Improvement

^(*) 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

4444: JOHN F KENNEDY HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

ACADEMIC	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	453	91.7%	404.1	7	2/8	Does Not Meet
Evidence- Based	English Learners	176	91.4%	376.8	1	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	327	91.0%	398.9	5	0.25/1	Does Not Meet
Writing	Minority Students	412	92.5%	400.8	5	0.25/1	Does Not Meet
	Students with Disabilities	60	88.4%	326.5	1	0.25/1	Does Not Meet
CO PSAT -	All Students	454	91.7%	400.7	8	2/8	Does Not Meet
Math	English Learners	177	91.4%	384.4	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	327	91.0%	398.0	7	0.25/1	Does Not Meet
	Minority Students	413	92.5%	399.0	7	0.25/1	Does Not Meet
	Students with Disabilities	60	88.4%	328.2	1	0.25/1	Does Not Meet
CMAS -	All Students	170	77.8%	560.4	12	2/8	Does Not Meet
Science	English Learners	45	77.6%	518.2	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	96	75.8%	554.3	8	0.25/1	Does Not Meet
	Minority Students	153	77.7%	557.2	10	0.25/1	Does Not Meet
	Students with Disabilities	17	64.3%	536.8	3	0.25/1	Does Not Meet
TOTAL		*	*	*	*	9/36	Does Not Meet

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	597	34.0	2/8	Does Not Meet
Evidence-	English Learners	207	32.0	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	410	32.0	0.25/1	Does Not Meet
Writing	Minority Students	547	34.0	0.25/1	Does Not Meet
	Students with Disabilities	59	40.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	607	34.0	2/8	Does Not Meet
Math	English Learners	217	36.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	415	33.0	0.25/1	Does Not Meet
	Minority Students	557	34.0	0.25/1	Does Not Meet
	Students with Disabilities	61	32.0	0.25/1	Does Not Meet
ELP	English Language Proficiency (ELP)	149	48.0	2/4	Approaching
	On Track to EL Proficiency	149	51.0%	0/0	Approaching
TOTAL		*	*	8.5/28	Does Not Meet

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



Final 2018 School Performance Framework

4444: JOHN F KENNEDY HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

0.75/1

0.75/1

0.75/1

10.5/18

Meets

Meets

Meets

Approaching

POSTSECONDARY AND WORKFORCE READINESS Participation Pts Earned/ Subject **Student Group** Count Rate Rate/Score Rate Rating CO SAT -**Does Not Meet** All Students 208 452.8 97.3% 0.5/2Evidence-**English Learners** 55 404.4 98.3% 0/0 **Does Not Meet** Based Free/Reduced-Price Lunch Eligible 121 444.5 98.4% 0/0 **Does Not Meet** Reading & Minority Students 189 449.5 97.5% 0/0 **Does Not Meet** Writing **Does Not Meet** Students with Disabilities 20 354.5 80.8% 0/0 CO SAT -All Students 208 440.9 97.3% 0.5/2**Does Not Meet** Math **Does Not Meet English Learners** 55 403.3 98.3% 0/0 **Does Not Meet** Free/Reduced-Price Lunch Eligible 121 436.3 98.4% 0/0 438.0 189 97.5% 0/0 **Does Not Meet** Minority Students **Does Not Meet** Students with Disabilities 20 331.5 80.8% 0/0 * Approaching Dropout All Students 1,464 3.4% 2/4 **English Learners** 349 2.9% 0/0 Approaching Free/Reduced-Price Lunch Eligible 915 2.7% 0/0 Approaching Minority Students 1,282 3.3% 0/0 Approaching * **Does Not Meet** Students with Disabilities 232 7.8% 0/0 Matriculation All Students Meets 1.5/2 237 67.5% 2-Year Higher Education Instituti.. 14.3% 4-Year Higher Education Instituti... 38.8% Career & Technical Education 16.0% Graduation All Students 261 5yr 92.0% 3/4 Meets **English Learners** 45 7yr 93.3% 0.75/1Meets

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 76.6% 92.0% 88.1% 91.1% 5yr **English Learners** 71.6% 87.7% 91.2% 93.3% 7yr Free/Reduced-Price Lunch Eligible 76.0% 91.7% 88.7% 91.7% 7yr Minority Students 78.4% 90.9% 89.5% 7yr 92.1% Students with Disabilities 33.9% 65.5% 66.7% 85.2% 7yr

7yr

7yr

7yr

91.7%

92.1%

85.2%

169

189

27

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

Free/Reduced-Price Lunch Eligible

Minority Students

TOTAL

Students with Disabilities

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		Point Value						
	The district or school's mean scale score was*:								
Academic Achievement	see table below for actual values	All Students	egated Group						
	at or above the 85th percentile	Exceeds	8	.00					
	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 Growth 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 was**:								
	• at or above 559.1	Exceeds							
	• 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.*

marcators have been establis	neutors 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	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 Perfe	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.





4444: JOHN F KENNEDY 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	30	96.8%	447.3	32
Reading & Writing	Black	n < 16	-	-	-
3	Hispanic	357	92.4%	397.6	4
	White	41	84.6%	436.8	23
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	217	87.2%	391.7	2
	Female	236	96.2%	415.4	10
	Gifted	103	93.8%	480.1	66
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	30	96.8%	461.7	65
	Black	n < 16	-	-	-
	Hispanic	358	92.4%	394.8	5
	White	41	84.6%	417.1	19
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	218	87.2%	395.6	6
	Female	236	96.2%	405.3	11
	Gifted	103	93.8%	463.5	66
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	16	84.2%	611.4	51
	Black	n < 16	-	-	-
	Hispanic	127	78.4%	551.1	8
	White	17	78.3%	589.2	30
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	92	81.7%	546.4	6
	Female	78	73.6%	576.9	21
	Gifted	51	86.4%	616.2	58

ACADEMIC GROWTH						
Subject	Student Group	Count	Median Growth Percentile			
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-			
Evidence-Based	Asian	49	23.0			
Reading & Writing	Black	n < 20	-			
	Hispanic	465	35.0			
	White	50	43.0			
	Hawaiian/Pacific Islander	n < 20	-			
	Two or More Races	n < 20	-			
	Male	292	37.5			
	Female	305	32.0			
	Gifted	154	35.0			
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-			
	Asian	49	26.0			
	Black	n < 20	-			
	Hispanic	477	36.0			
	White	50	28.5			
	Hawaiian/Pacific Islander	n < 20	-			
	Two or More Races	n < 20	-			
	Male	296	37.0			
	Female	311	31.0			
	Gifted	153	34.0			

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





4444: JOHN F KENNEDY 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	19	*	542.1	100.0%
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	156	*	438.3	97.6%
	White	19	*	485.8	95.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	103	*	449.6	96.5%
	Female	105	*	455.9	98.2%
	Gifted	58	*	523.3	98.3%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	19	*	526.3	100.0%
	Black	n < 16	*	-	-
	Hispanic	156	*	425.6	97.6%
	White	19	*	469.5	95.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	103	*	442.6	96.5%
	Female	105	*	439.2	98.2%
	Gifted	58	*	515.3	98.3%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	111	*	0.0%	*
	Black	42	*	4.8%	*
	Hispanic	1,093	*	3.4%	*
	White	182	*	4.4%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	20	*	5.0%	*
	Male	777	*	3.7%	*
	Female	687	*	3.1%	*
	Gifted	327	*	1.5%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	33	5yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	145	7yr	94.5%	*
	White	41	5yr	97.6%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	110	7yr	87.3%	*
	Female	127	5vr	96.9%	*
	Gifted	60	5yr	98.3%	*

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	93.3%	100.0%	91.7%	92.3%	5yr			
Black	-	-	-	-	-			
Hispanic	76.5%	90.3%	88.4%	94.5%	7yr			
White	64.9%	97.6%	80.5%	87.0%	5yr			
Hawaiian/Pacific Islander	-	-	-	-	-			
Two or More Races	-	-	-	-	-			
Male	71.8%	87.3%	82.2%	87.3%	7yr			
Female	80.4%	96.9%	95.1%	94.4%	5yr			
Gifted	90.7%	98.3%	94.3%	96.1%	5yr			

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