School: JOHN F KENNEDY HIGH SCHOOL - 4444 District: DENVER COUNTY 1 - 0880 (1 Year<sup>1</sup>)

# **Improvement**

This is the plan type the school is required to adopt and implement. Schools are assigned a plan based on their overall framework score, which is a percentage of the total points they earned out of the total points eligible in each performance indicator. The overall score is then matched to the score ranges below to determine the plan type.

Plan Assignment	Framework Points Earned
Performance	at or above 60%
Improvement	at or above 47% - below 60%
Priority Improvement	at or above 33% - below 47%
Turnaround	below 33%

Framework points are calculated using the percentage of points earned out of points eligible. For schools with data on 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 Workforce Readiness.

				ict: DEITVER COOTTITT 0000 (1 Tear
Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible <sup>2</sup>	
Academic Achievement	Approaching	37.5%	( 5.6 out of 15 points )	
Academic Growth	Approaching	53.6%	( 18.8 out of 35 points )	
Academic Growth Gaps	Approaching	51.7%	( 7.8 out of 15 points )	
Postsecondary and Workforce Readiness	Meets	67.2%	( 23.5 out of 35 points )	
Test Participation <sup>3</sup>	Meets 95% Participation Rate			
TOTAL		55.7%	( 55.7 out of 100 points )	

<sup>&</sup>lt;sup>2</sup>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 both the points earned and the points eligible, so scores are not negatively impacted.

<sup>3</sup>Schools do not receive points for test participation. However, schools are assigned one plan 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 when individual content area rates are rolled up across school levels (elementary, middle and high school grades).

<b>Test Participation Rates</b>																
	% of Students Tested					Participation Rating Stu			Studen	Students Tested			Total Students			
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	-	97.4%	97.4%	-	-	Meets	Meets	-	-	611	611	-	-	627	627
Mathematics	-	-	97.9%	97.9%	-	-	Meets	Meets	-	-	613	613	-	-	626	626
Writing	-	-	97.8%	97.8%	-	-	Meets	Meets	-	-	613	613	-	-	627	627
Science	-	-	99.6%	99.6%	-	-	Meets	Meets	-	-	276	276	-	-	277	277
Colorado ACT	-	-	99.5%	-	-	-	Meets	-	-	-	198	-	-	-	199	-





Performance Indicators							Le	vel: High Schoo
School: JOHN F KENNEDY HIGH SCHO	OL						District: DENVER COUNT	
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	,
Reading	1	4		Does Not Meet	547	50.64	10	
Mathematics	2	4		Approaching	550	18.55	18	
Writing	1	4		Does Not Meet	548	30.66	14	
Science	2	4		Approaching	230	28.7	16	
Total	6	16	37.5%	Approaching				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	492	52	43	Yes
Mathematics	2	4		Approaching	497	49	99	No
Writing	2	4		Approaching	493	51	80	No
English Language Proficiency (CELApro)	0.5	2		Does Not Meet	84	37	76	No
Total	7.5	14	53.6%	Approaching				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	12	20	60%	Approaching		Growth reference	Growth reference	Olowin:
Free/Reduced Lunch Eligible	3	4	0070	Meets	327	51	51	Yes
Minority Students	3	4		Meets	423	51	47	Yes
Students with Disabilities	1	4		Does Not Meet	423	37	97	No
English Learners	3	4		Meets	192	54	49	Yes
Students needing to catch up	2	4		Approaching	232	54	81	No
Mathematics	10	20	50%	Approaching	232		01	NO
Free/Reduced Lunch Eligible	2	4	30/6	Approaching	331	46	99	No
Minority Students	2	4		Approaching	426	49	99	No
Students with Disabilities	2	4		Approaching	420	42	99	No
English Learners	2	4		Approaching	192	47	98	No
Students needing to catch up	2	4		Approaching	348	51	99	No
Writing	9	20	45%	Approaching	340	31	33	INO
Free/Reduced Lunch Eligible	2	4	43%		328	F0	96	No
	2	4		Approaching	423	50 52	86 84	No No
Minority Students Students with Disabilities	1	4		Approaching  Does Not Meet	423	34	99	No
English Learners	2	4		Approaching	190	54		No
	2	4			316	50	95	No
Students needing to catch up  Total	31	60	51.7%	Approaching  Approaching	210		95	NO
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	3	4	, o . o	Meets		257/ <b>272</b> /315/320	77.4/ <b>82</b> /81.3/80.3%	80%
Disaggregated Graduation Rate	2.75	4	68.8%	Meets		,_,_,_,	, , , , , , , , , , , , , , , , , , , ,	
Free/Reduced Lunch Eligible	0.75	1		Meets	1	178/174/194/ <b>162</b>	76.4/79.9/79.4/ <b>82.7</b> %	80%
Minority Students	0.75	1		Meets		197/ <b>214</b> /243/231	78.2/ <b>80.8</b> /80.7/79.2%	80%
Students with Disabilities	0.5	1		Approaching		36/46/51/ <b>31</b>	44.4/56.5/72.5/ <b>74.2</b> %	80%
English Learners	0.75	1		Meets		17/17/53/ <b>38</b>	70.6/70.6/69.8/ <b>81.6</b> %	80%
Dropout Rate	3	4		Meets		1777	1.8%	3.6%
Colorado ACT Composite Score	2	4		Approaching		198	18.2	20.0
	-			, who out in 18		100	10.2	20.0

Scoring Guide Level: H

erformance Indicate	formance Indicators on the School Performance F			Rating	Poin	t Value	Total Possible per EMH Lev	el Framework Do
erjormance malcate		r advanced was:		nutilly	FUIII	vuiue	TOTAL POSSIBLE PEL LIVIN LEV	en runnework PO
	* at or above the 90th percentile of all schools (using			Exceeds	Т	4	16	
Academic	below the 90th percentile but at or above the 50th	•	acolino)	Meets	+	3	(4 for each	15
Achievement	below the 50th percentile but at or above the 50th     below the 50th percentile but at or above the 15th	<u> </u>	•	Approaching		2	- 1	15
Achievement	·	·	aseimej.	111 6			content area)	
	below the 15th percentile of all schools (using 2009)  If the school mosts the modifier adequate the dont ground	•	th narcantila was	Does Not Mee	TCAP	1 CELA		
	If the school meets the median adequate student growt  • at or above 60.	n percentile and its median student grow	in percentile was:	Exceeds	4	2	14	
	below 60 but at or above 45.			Meets	3	1.5	(4 for each	
	below 45 but at or above 45.      below 45 but at or above 30.			Approaching	2	1.5	content area	
Academic	• below 30.			Does Not Mee	et 1	0.5	and 2 for	35
Growth		nt arouth norsentile and its median stude	ent arouth norsentile was	Does Not Wee	TCAP	CELA		33
Growth	If the school does not meet the median adequate studer	nt growth percentile and its median stude	nt growth percentile was:				English	
	• at or above 70.			Exceeds	3	2	language	
	<ul><li>below 70 but at or above 55.</li><li>below 55 but at or above 40.</li></ul>			Meets	2	1.5	proficiency)	
	below 40.      below 40.			Approaching	et 1	0.5	-	
		ident arouth persentile and its median st	ident arouth persentile was	Does Not Mee	<u> 1</u>	0.5		
	If the student subgroup meets the median adequate stu • at or above 60.	dent growth percentile and its median sti	ident growth percentile was:	Exceeds	Т	4	4	
	below 60 but at or above 45.			Meets	+	3	1	
	below 45 but at or above 45.      below 45 but at or above 30.			Approaching		2	60	
Academic	• below 30.			Does Not Mee	*	1	(4 for each of 5	
		wate student arouth necessitie and its m	adian student arouth narron		= ų	1	-l `	15
Growth Gaps	If the student subgroup does not meet the median adeq	uate student growth percentile and its mi	ealan student growth percen		T	4	subgroups in 3	15
	• at or above 70.			Exceeds	+	3	subject areas)	
	below 70 but at or above 55.      below 55 but at an above 40.			Meets	+	2	-	
	below 55 but at or above 40.      below 40.			Approaching		1	-	
	below 40.  Crad artists Bate and Discourse at all Craduation	Data. The sale alle and distinguished	diamenta da mandonatia d	Does Not Mee	Overall	Ť		
	Graduation Rate and Disaggregated Graduation	Rute: The school's graduation rate/t	iisaggregatea graduation			+ 00	4	
	• at or above 90%.			Exceeds	3	0.75	-	
	at or above 80% but below 90%.      at or above 65% but below 80%.			Meets	2		-	
				Approaching	et 1	0.5	-	
	• below 65%.			Does Not Mee	<u>t p</u>	0.25	16	
	Dropout Rate: The school's dropout rate was:			<u> </u>	1		16	
Postsecondary and	• at or below 1%.			Exceeds		4	(4 for each sub-	35
orkforce Readines	3 1 3	-		Meets		3	indicator)	
	at or below 10% but above the state average (using)	2009-10 baseline).		Approaching		2	1	
	• above 10%.			Does Not Mee	et	1	4	
	Colorado ACT Composite Score: The school's aver	rage Colorado ACT composite score v	vas:					
	at or above 22.			Exceeds		4		
	at or above the state average but below 22 (using 2)	-		Meets		3		
	at or above 17 but below the state average (using 2)	009-10 baseline).		Approaching		2		
	• below 17.			Does Not Mee	et	1		
t-Points for each p	erformance indicator		Cut-Points for plan t	ype assignment				
	t Point: The school earned of the points eligible	on this Indicator.			earned	of the to	otal Framework points eligib	ole.
	at or above 87.5%	Exceeds		• at or above 60%		35	- I - I - I - I - I - I - I - I - I - I	Performance
	at or above 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - be	low 60%			Improvement
Growth: Gans	at of above 04.3/0 Delovy 0/.3/0	IVICELS	- Otal Flamework	L 0. 0.00 VC -7/70 DC				p. overnent
	at or above 37.5% - below 62.5%	Approaching	Points	• at or above 33% - be	low 47%			Priority Improveme

	Cut Point: Tl	he school earned of the points eligible on th	is Indicator.		Cut Point: The school earned of the total Framework	points eligible.		
Achievement;	at or abov	or above 87.5% Exceeds			• at or above 60% Perfor			
Growth; Gaps	at or abov	ve 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - below 60%	Improvement		
	at or abov	ve 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 a	ssignments							
		Plan description						
Performance Plan		The school is required to adopt and implement a Per	formance Plan.	A school may not implemen	nt a Priority Improvement and/or Turnaround Plan for longer than	n a combined total of		
Improvement Plai	n	The school is required to adopt and implement an Im	provement Plan.	five consecutive years before the District or Institute is required to restructure or close the school. The five				
Priority Improvem	iority 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 Tur	naround Plan.	school is notified that it is r	equired to implement a Priority Improvement or Turnaround Plar	n.		

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# 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 assignment for the school: the one under which the school has ratings on a higher number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it received a higher total number of points and plan assignment. 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

The Academic Achievement Indicator reflects a school's proficiency rate: the percentage of students proficient or advanced on Colorado's standardized assessments. This includes results from CSAP/TCAP and CSAPA/CoAlt in reading, mathematics, writing, and science, and results from Lectura and Escritura.

All achievement data is compared to baselines from the first year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).

# Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2009-10 baseline)

	Reading		Math		Writing			Science				
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286
15th percentile	49.18	50.44	54.92	48.60	29.72	15.97	32.48	34.95	30.96	19.67	23.85	27.50
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
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

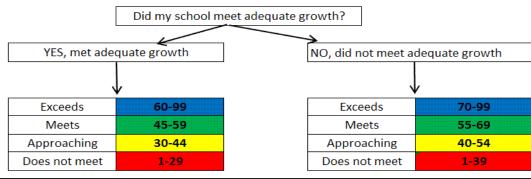
# Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

	Reading Math			Writing			Science					
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
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
50th percentile	72.05	71.35	72.21	70.11	51.53	30.53	54.84	58.34	49.57	45.36	48.72	50.00
90th percentile	88.21	87.40	86.17	87.48	74.41	52.19	76.51	79.17	71.00	72.65	71.26	71.45

### 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 (CELApro) 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. Students classified as English learners are expected to reach the next level of language proficiency on CELApro in either 1 or 2 years, depending upon the proficiency target.

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The Academic Growth Gaps Indicator measures the academic progress of historically disadvantaged student groups and students needing to catch up. It disaggregates the Growth Indicator into student groups, and reflects their normative and adequate growth. The student groups include students eligible for free/reduced lunch, minority students, students with disabilities, English learners, and students needing to catch up.

For Academic Growth and Academic Growth Gaps, the median growth percentile required to earn each rating depends on whether or not the school met adequate growth. Schools that met adequate growth use the rubric on the left; schools that did not meet adequate growth use the rubric on the right.

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# **Postsecondary and Workforce Readiness**

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 for student groups (students eligible for free/reduced lunch, minority students, students with disabilities, and English learners), dropout rates, and average Colorado ACT (COACT) composite scores.

#### State Average (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

# This School's Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	66.4	77	79.3	80.3
Anticipated Year	2009	65.8	76.2	81.3	
of Graduation	2010	77	82		
	2011	77.4			

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

		4-year	5-year	6-year	7-year
	2008	65.3	78.3	81.1	82.7
Anticipated Year	2009	59.6	72.6	79.4	
of Graduation	2010	73.8	79.9		
	2011	76.4			

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

		4-year	5-year	6-year	7-year
	2008	63.1	76.3	77.8	79.2
Anticipated Year	2009	64.3	75	80.7	
of Graduation	2010	74.8	80.8		
	2011	78.2			

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

		4-year	5-year	6-year	7-year
	2008	41.9	56.3	71	74.2
Anticipated Year	2009	38.6	54.7	72.5	
of Graduation	2010	48.8	56.5		
	2011	44.4			

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

		4-year	5-year	6-year	7-year
	2008	59	76.3	78.9	81.6
Anticipated Year	2009	51.7	62.5	69.8	
of Graduation	2010	64.7	70.6		
	2011	70.6			

#### State Average (Mean) COACT Composite Score (2009-10 baseline)

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

# This School's Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	66.4	77	79.3	80.3
Anticipated Year	2009	65.8	76.2	81.3	
of Graduation	2010	77	82		
	2011	77.4			
	Aggregated	71	78.2	80.3	80.3

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

		4-year	5-year	6-year	7-year
	2008	65.3	78.3	81.1	82.7
Anticipated Year	2009	59.6	72.6	79.4	
of Graduation	2010	73.8	79.9		
	2011	76.4			
	Aggregated	68.4	76.7	80.2	82.7

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

		4-year	5-year	6-year	7-year
	2008	63.1	76.3	77.8	79.2
Anticipated Year	2009	64.3	75	80.7	
of Graduation	2010	74.8	80.8		
	2011	78.2			
	Aggregated	69.4	77.2	79.2	79.2

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

		4-year	5-year	6-year	7-year
	2008	41.9	56.3	71	74.2
Anticipated Year	2009	38.6	54.7	72.5	
of Graduation	2010	48.8	56.5		
	2011	44.4			
	Aggregated	43	55.7	72	74.2

# English Learners Graduation Rate (3-year aggregate)

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		4-year	5-year	6-year	7-year
	2008	59	76.3	78.9	81.6
Anticipated Year	2009	51.7	62.5	69.8	
of Graduation	2010	64.7	70.6		
	2011	70.6			
	Aggregated	58	68.5	73.6	81.6

All averages are compared to baselines from the first year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).

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.

For the 1-year SPF, schools earn points based on the highest value among the following: 2011 4year graduation rate, 2010 5-year graduation rate, 2009 6-year graduation rate and 2008 7-year 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 2008, 2009, 2010 and 2011 4-year graduation rate, aggregated 2008, 2009 and 2010 5-year graduation rate, aggregated 2008 and 2009 6-year graduation rate, or 2008 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 on the Performance Indicators detail page.

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