School Performance Framework 2011

Level: All Levels

School: KNOWLEDGE QUEST ACADEMY - 4785

District: JOHNSTOWN-MILLIKEN RE-5J - 3110 (1 Year***)

Performance Plan	۱
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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 scoring guide below to determine the plan type.

Plan Assignment	Framework Points Earned
Performance	at or above 59%
Improvement	at or above 47% - below 59%
Priority Improvement	at or above 37% - below 47%
Turnaround	below 37%

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: 25 points for Academic Achievement, 50 for Academic Growth, and 25 for Academic Growth Gaps.

Performance Indicators	Rating	% of Points Earned out of Points Eligible*							
Academic Achievement	Meets	62.5%	(15.6 out of 25 points)						
Academic Growth	Meets	70.8%	(35.4 out of 50 points)						
Academic Growth Gaps	Approaching	61.5%	(15.4 out of 25 points)						
Test Participation**	95% Participation Rate Met								
TOTAL		66.4%	(66.4 out of 100 points)						
* Schools may not be eligible for all are not negatively impacted.	possible points on an indicator due to insu	fficient counts of	students. In these cases, the points are remo	oved from both the points earned and the points eligible, so scores					

** 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 subject (reading, writing, math, science, and COACT), or (2) for schools serving multiple grade levels, meet at least a 95% participation rate in all or all but one subject rates are rolled up across grade levels AND the school makes AYP participation (in reading and math) for each grade level overall (not including disaggregated groups).

What do the performance indicators measure?

Academic Achievement

The Achievement Indicator reflects how a school's students are doing at meeting the state's proficiency goal: the percentage of students proficient or advanced on Colorado's standardized assessments. This Indicator includes results from CSAP and CSAPA (Reading, Writing, Math and Science), and Lectura and Escritura.

Academic Growth

The Growth Indicator measures academic progress using the Colorado Growth Model. This Indicator reflects 1) median growth: how the academic progress of the students in this school compared to that of other students statewide with a similar CSAP score history in that subject area, and 2) adequate growth: whether this level of growth was sufficient for the typical (median) student in this school to reach an achievement level of proficient or advanced on the CSAP within three years or by 10th grade, whichever comes first.

Academic Growth Gaps

The Gaps Indicator measures the academic progress of historically disadvantaged student subgroups and students needing to catch up. It disaggregates the Growth Indicator into student subgroups, and reflects their median and adequate growth. The subgroups include students eligible for Free/Reduced Lunch, minority students, students with disabilities (IEP status), English Language Learners, and students needing to catch up.

Performance Indicat	ors						Level: Ele	mentary Schoo
School: KNOWLEDG	E QUEST ACADE	MY						(1 Year**
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	2	4		Approaching	113	70.8%	47	
Mathematics	2	4		Approaching	113	69.9%	47	
Writing	2	4		Approaching	113	47.8%	38	
Science	2	4		Approaching	28	42.9%	43	
Total	8	16	50%	Approaching				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	69	41	29	Yes
Mathematics	3	4		Meets	69	50	42	Yes
Writing	2	4		Approaching	69	38	35	Yes
Total	7	12	58.3%	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	2	4	50%	Approaching				
Free/Reduced Lunch Eligible	_	4	30/0	Approaching	30	41	42	No
Minority Students	0	0		-	N<20	-	-	-
Students w/ Disabilities	0	0			N<20	-		-
English Language Learners	0	0		-	N<20	-		-
Students needing to catch up	-	0		_	N<20	-		-
Mathematics	2	4	50%	Approaching	-			
Free/Reduced Lunch Eligible		4		Approaching	30	48	61	No
Minority Students	0	0		-	N<20	-	-	-
Students w/ Disabilities	0	0		_	N<20	-		-
English Language Learners	0	0		-	N<20	-	- -	-
Students needing to catch up	0	0		-	N<20	_		-
Writing	3	8	37.5%	Approaching				
Free/Reduced Lunch Eligible		4		Does Not Meet	30	32	54	No
Minority Students	0	0		-	N<20	-		-
Students w/ Disabilities	0	0		-	N<20	-		-
English Language Learners	0	0		-	N<20			-
Students needing to catch up	p 2	4		Approaching	29	42	57	No
Total	7	16	43.8%	Approaching				
Test Participation	% of Students Teste	d		Rating		Students Tested	Total Students	
Reading	98.3%			ipation Rate Met		115	117	
Mathematics	100.0%			ipation Rate Met		114	114	
Writing	98.3%			ipation Rate Met		114	116	
Science	96.6%			ipation Rate Met		28	29	

Performance Indicat	ors						Leve	I: Middle Scho
School: KNOWLEDG	E QUEST ACADE	MY						(1 Year**
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	99	78.8%	67	
Mathematics	3	4		Meets	99	55.6%	56	
Writing	3	4		Meets	99	63.6%	62	
Science	3	4		Meets	27	51.8%	56	
Total	12	16	75%	Meets				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4		Meets	93	56	32	Yes
Mathematics	3	4		Meets	95	65	71	No
Writing	4	4		Exceeds	94	62	49	Yes
Total	10	12	83.3%	Meets				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	8	12	66.7%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	36	56	37	Yes
Minority Students	3	4		Meets	30	57	45	Yes
Students w/ Disabilities	0	0		-	N<20	-	- -	-
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up	2	4		Approaching	23	47	66	No
Mathematics	8	12	66.7%	Meets				
Free/Reduced Lunch Eligible	2	4		Approaching	37	47	73	No
Minority Students	3	4		Meets	31	66	79	No
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up) 3	4		Meets	45	66	86	No
Writing	9	12	75%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	36	59	56	Yes
Minority Students	3	4		Meets	30	55	57	No
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	0	0		-	N<20	-	-	-
Students needing to catch up) 3	4		Meets	37	68	74	No
Total	25	36	69.4%	Meets				
Test Participation	% of Students Tested	1	Ra	ting		Students Tested	Total Students	
Reading	100.0%			tion Rate Met		102	102	
Mathematics	100.0%		95% Participa	tion Rate Met		102	102	
Writing	100.0%		95% Participa	tion Rate Met		102	102	
Science	100.0%			tion Rate Met		27	27	

coring Guide	Performance Indicators on the School Performance Framewo	ork Report										
	atorScoring Guide					Rating	Point Value	Total Possible	Framework Poir			
•	The school's percentage of students scoring proficient or a	advanced was:										
	at or above the 90th percentile of all schools using 20)10 (1-year SPF) or 2008-10) baseline (3-year SP	F).		Exceeds	4	16				
Academic	below the 90th percentile but at or above the 50th percentile	ercentile of all schools using	g 2010 (1-year SPF)	or 2008	-10 baseline (3-year SPF)	Meets	3	(4 for each	25			
Achievement	below the 50th percentile but at or above the 15th percentile	ercentile of all schools using	g 2010 (1-year SPF)	or 2008	-10 baseline (3-year SPF)	Approaching	2	content area)				
	 below the 15th percentile of all schools using 2010 (1 	-year SPF) or 2008-10 base	eline (3-year SPF).			Does Not Mee	t 1					
	If the school meets the median adequate student growth		_									
	• at or above 60.		Exceeds	4								
	 below 60 but at or above 45. 					Meets	3					
	 below 45 but at or above 30. 					Approaching	2	12				
Academic	• below 30.					Does Not Mee	t 1	(4 for each	50			
Growth	If the school does not meet the median adequate student	growth percentile and its n	nedian student grow	vth perc	entile was:			content area)				
	• at or above 70.					Exceeds	4					
	 below 70 but at or above 55. 					Meets	3					
	 below 55 but at or above 40. 											
	• below 40.											
	If the student subgroup meets the median adequate stude	ent growth percentile and i	ts student growth pe	ercentil	e was:							
	• at or above 60.					Exceeds	4					
	 below 60 but at or above 45. 					Meets	3		1			
	 below 45 but at or above 30. 					Approaching	2	60				
Academic	• below 30.					Does Not Mee		(5 for each subgrou	•			
Growth Gaps	If the student subgroup does not meet the median adeque	ate student growth percent	tile and its student g	rowth p	ercentile was:			group in 3 content	25			
	• at or above 70.					Exceeds	4	areas)				
	 below 70 but at or above 55. 					Meets	3					
	 below 55 but at or above 40. 					Approaching	2					
	• below 40.					Does Not Meet	t 1					
ut-Points for eacl	h performance indicator		Cut-Points fo	or plan t	ype assignment							
	Cut Point: The school earned of the points eligible on this	Indicator.			Cut Point: The school ea	rned of the t	total Framew	ork points eligible.				
Achievement;	• at or above 87.5%	Exceeds			• at or above 59%				Performance			
Growth; Gaps	• at or above 62.5% - below 87.5%	Meets	Total Fram	ework	• at or above 47% - be	low 59%			Improvement			
	• at or above 37.5% - below 62.5%	Approaching	Points	s	• at or above 37% - be	low 47%		Pric	ority Improvement			
	• below 37.5%								Turnaround			
chool plan type a	ssignments				· 							
	Plan description											
erformance Plan	The school is required to adopt and implement a Pe	rformance Plan.	A school may not	implem	ent a Priority Improveme	ent and/or Turn	around Plan	for longer than a co	mbined total of			
nprovement Plan	The school is required to adopt and implement an Ir	nprovement Plan.	five consecutive y	ears be	fore the District or Institu	ute is required t	o restructure	or close the schoo	. The five			
riority Improvem	ent Plan The school is required to adopt and implement a Pri	ority Improvement Plan.	consecutive schoo	ol years	commences on July 1 du	ring the summe	er immediate	ly following the fall	in which the			
urnaround Plan	The school is required to adopt and implement a Tu	rnaround Plan.	school is notified	that it i	s required to implement a	a Priority Impro	vement or Tu	urnaround Plan.				

Reference

Comparison Data

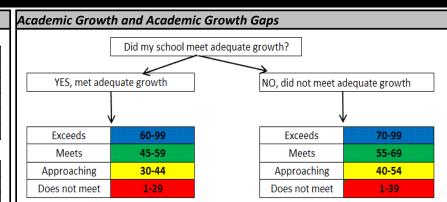
Academic Achievement

Percent of Students Proficient or Advanced by Percentile Cut-Points - 2010 baseline (1-year SPF)												
	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	49.2	50.4	54.9	48.6	29.7	16.0	32.5	35.0	31.0	19.7	23.8	27.5
50th percentile	71.6	71.4	73.3	70.9	52.5	33.5	53.5	57.8	50.0	47.5	48.0	50.0
90th percentile	89.1	88.2	87.2	89.3	75.0	54.8	76.8	79.7	72.2	76.0	75.1	72.4

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

	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	50.0	50.6	53.3	48.7	29.7	13.5	32.6	36.8	30.0	20.5	25.0	27.9
50th percentile	72.0	71.4	72.2	70.1	51.6	30.5	54.8	58.3	49.6	45.4	48.7	50.0
90th percentile	88.2	87.4	86.2	87.5	74.4	52.2	76.5	79.2	71.0	72.6	71.3	71.5

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).



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.

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 insufficient student counts for some performance indicator metrics, but a report on the basis of three years of data increases the student count.

Only one of the two sets of results (1-year or 3-year) is the one that 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. Note that some 3-year reports may be based on only two years of data if that is the only data available. The years of data included in a report are indicated on page 1.