School: HOWELL K-8 SCHOOL - 4140 District: DENVER COUNTY 1 - 0880 (1 Year¹)

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 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/Plan	% of Points	Earned out of Points Eligible ²	
Academic Achievement	Does Not Meet	25.0%	(6.3 out of 25 points)	
Academic Growth	Approaching	58.9%	(29.5 out of 50 points)	
Academic Growth Gaps	Approaching	56.3%	(14.1 out of 25 points)	
Test Participation ³ M	leets 95% Participation Rate	•		

²Schools 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.

(49.9 out of 100 points)

49.9%

³Schools 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).

Test Participation Ra	tes																
		% of Studen	ts Tested		Participation Rating				Students Tested					Total Students			
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	
Reading	95.5%	99.7%	-	97.8%	Meets	Meets	-	Meets	232	290	-	522	243	291	-	534	
Mathematics	99.6%	99.3%	-	99.4%	Meets	Meets	-	Meets	241	289	-	530	242	291	-	533	
Writing	100.0%	99.7%	-	99.8%	Meets	Meets	-	Meets	241	290	-	531	241	291	-	532	
Science	100.0%	100.0%	-	100.0%	Meets	Meets	-	Meets	76	90	-	166	76	90	-	166	
Colorado ACT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	=	-	



TOTAL

Performance Indicators							Lovol: El	ementary School
								•
School: HOWELL K-8 SCHOOL	Datata Farmad	Balata Ellada	0/ 0-1-4-	Dutie		0/ 20-5	District: DENVER COUNT	Y 1 - 0880 (1 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	•
Reading	1	4		Does Not Meet	229	43.23	9	
Mathematics	1	4		Does Not Meet	236	42.37	8	
Writing	1	4		Does Not Meet	237	31.65	14	
Science	1	4		Does Not Meet	76	11.84	6	
Total	4	16	25%	Does Not Meet				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4	/0 PUIIIS	Meets	132	56	62	No
Mathematics	2	4		Approaching	150	43	72	No No
Writing	2	4		Approaching	139	47	72	No No
English Language Proficiency (CELApro)	1.5	2		Meets	285	55	43	Yes
Total	8.5	14	60.7%	Approaching	203	33	45	res
Total	0.5	17	00.770	Арргоаспіїв				
					Subgroup	Subgroup Median Growth	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Growth Percentile	Growth?
Reading	12	16	75%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	121	55	63	No
Minority Students	3	4		Meets	128	56	64	No
Students with Disabilities	0	0		-	N<20	-	-	-
English Learners	3	4		Meets	83	62	64	No
Students needing to catch up	3	4		Meets	93	56	72	No
Mathematics	9	20	45%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	139	42	73	No
Minority Students	2	4		Approaching	146	40	73	No
Students with Disabilities	1	4		Does Not Meet	20	30	93	No
English Learners	2	4		Approaching	99	42	73	No
Students needing to catch up	2	4		Approaching	94	43	85	No
Writing	8	16	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	128	48	72	No
Minority Students	2	4		Approaching	135	47	72	No
Students with Disabilities	0	0		-	N<20	-	-	-
English Learners	2	4		Approaching	88	47	74	No
Students needing to catch up	2	4		Approaching	118	52	75	No
- :								

52

55.8%

Approaching

29

Total

Performance Indicators							Love	l: Middle School
School: HOWELL K-8 SCHOOL								
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District: DENVER COUNT School's Percentile	11-0000 (1 Tear)
	1	4	% PUIIIS		290			
Reading		4		Does Not Meet	290	33.1 27.34	2	
Mathematics	1	•		Does Not Meet			12	-
Writing	1	4		Does Not Meet	290	33.1 17.78	12 9	
Science	1		350/	Does Not Meet	90	17.78	9	
Total	4	16	25%	Does Not Meet				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	2	4		Approaching	285	51	61	No
Mathematics	2	4		Approaching	284	52	89	No
Writing	3	4		Meets	283	65	79	No
English Language Proficiency (CELApro)	1	2		Approaching	128	53	57	No
Total	8	14	57.1%	Approaching				
					Subgroup	Subgroup Median Growth	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Growth Percentile	Growth?
Reading	9	20	45%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	268	51	62	No
Minority Students	2	4		Approaching	284	51	62	No
Students with Disabilities	1	4		Does Not Meet	36	32	93	No
English Learners	2	4		Approaching	198	49	60	No
Students needing to catch up	2	4		Approaching	188	52	77	No
Mathematics	11	20	55%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	267	54	89	No
Minority Students	2	4		Approaching	283	52	89	No
Students with Disabilities	2	4		Approaching	35	42	99	No
English Learners	2	4		Approaching	198	54	86	No
Students needing to catch up	3	4		Meets	180	56	97	No
Writing	14	20	70%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	266	65	79	No
Minority Students	3	4		Meets	282	65	79	No
Students with Disabilities	2	4		Approaching	35	44	98	No
English Learners	3	4		Meets	197	65	79	No
Students needing to catch up	3	4		Meets	211	67	85	No

34

Total

60

56.7%

Approaching

3

Scoring Guide Level: EM

rmance Indicat	orScoring Guide	Rating	Point	Value	Total Possible per EMH Level	Framework Poin			
	The school's percentage of students scoring proficient or advanced was:								
	at or above the 90th percentile of all schools (using 2009-10 baseline).	Exceeds	4	4	16				
Academic	below the 90th percentile but at or above the 50th percentile of all schools (using 2009-10 baseline).	Meets		3	(4 for each	25			
Achievement	below the 50th percentile but at or above the 15th percentile of all schools (using 2009-10 baseline).	Approaching	:	2	content area)				
	below the 15th percentile of all schools (using 2009-10 baseline).	Does Not Meet		1					
	If the school meets the median adequate student growth percentile and its median student growth percentile was:		TCAP	CELA					
	• at or above 60.	Exceeds	4	2	14				
Academic Growth	below 60 but at or above 45.	Meets	3	1.5	(4 for each				
	below 45 but at or above 30.	Approaching	2	1	content area				
	• below 30.	Does Not Meet	1	0.5	and 2 for	50			
	If the school does not meet the median adequate student growth percentile and its median student growth percentile was:	f the school does not meet the median adequate student growth percentile and its median student growth percentile was:							
	• at or above 70.	Exceeds	4	2	language				
	below 70 but at or above 55.	Meets	3	1.5	proficiency)				
	below 55 but at or above 40.	Approaching	2	1					
	• below 40.	Does Not Meet	1	0.5					
	If the student subgroup meets the median adequate student growth percentile and its median student growth percentile was:								
	• at or above 60.	Exceeds	4						
	below 60 but at or above 45.	Meets	1	3					
	below 45 but at or above 30.	Approaching	:	2	60				
Academic	• below 30.	Does Not Meet	:	1	(4 for each of 5				
Growth Gaps	If the student subgroup does not meet the median adequate student growth percentile and its median student growth percentile wa	5:			subgroups in 3	25			
_	• at or above 70.	Exceeds	4	4	subject areas)				
	below 70 but at or above 55.	Meets	3	3	1				
	below 55 but at or above 40.	Approaching	:	2	1				
	• below 40.	Does Not Meet	:	1	1				

	• bei	ow 55 but at or above 40.			Approaching 2						
	• bel	ow 40.			Does Not Meet 1						
Cut-Points for eac	ch performa	nce indicator		Cut-Points for plan type assignment							
	Cut Point: 1	The school earned of the points eligible on	this Indicator.		Cut Point: The school earned of the total Framewo	ork points eligible.					
Achievement;	• at or abo	ove 87.5%	Exceeds		• at or above 59%	Performance					
Growth; Gaps	• at or abo	ove 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - below 59%	Improvement					
	• at or above 37.5% - below 62.5%		Approaching	Points	• at or above 37% - below 47%	Priority Improvement					
	• below 37	7.5%	Does Not Meet		• below 37%	Turnaround					
School plan type	assignment	s									
		Plan description									
Performance Plar	1	The school is required to adopt and implement a P	erformance Plan.	A school may not implement a Priority Improvement and/or Turnaround Plan for longer than a combined total of							
Improvement Pla	n	The school is required to adopt and implement an	Improvement Plan.	five consecutive years before the District or Institute is required to restructure or close the school. The five							
Priority Improver	ment Plan	The school is required to adopt and implement a P	riority 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 T	urnaround Plan.	school is notified that it is required to implement a Priority Improvement or Turnaround Plan.							

4

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

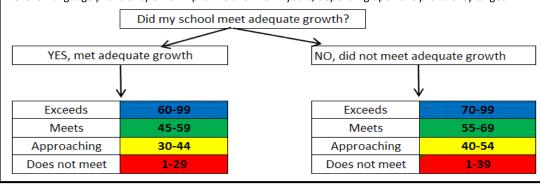
Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

		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.

5



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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