School Performance Framework 2013

School: HIGHLANDS RANCH HIGH SCHOOL - 3980

District: DOUGLAS COUNTY RE 1 - 0900 (1 Year¹)

Level:	H

Pe	rfo	rm	an	ce
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This is the plan type the school is required to adopt and implement, based on the 3 Year School Performance Framework. Schools are assigned a plan type based on the overall percent of points earned for the official year. The official percent of points earned is matched to the scoring guide below to determine the plan type. Additionally, failing to meet test administration and/or test participation assurances will result in a lower plan type category.

Plan Assignment	Framework Points Earned	
Performance	at or above 60%	Test Par
Improvement	at or above 47% - below 60%	
Priority Improvement	at or above 33% - below 47%	TOTAL
Turnaround	below 33%	² C also a la v

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.

Performance Indicators	Rating	% of Point	s Earned out of Points Eligible ²	
Academic Achievement	Meets	81.3%	(12.2 out of 15 points)	
Academic Growth	Meets	75.0%	(26.3 out of 35 points)	
Academic Growth Gaps	Meets	71.7%	(10.8 out of 15 points)	
Postsecondary and Workforce Readiness	Exceeds	90.6%	(31.7 out of 35 points)	
Test Participation ³	Meets 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 the points eligible, so scores are not negatively impacted.

³Schools do not receive points for test participation. However, schools are assigned one plan type 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 rolled up across school levels (elementary, middle and high school grades).

81.0%

(81.0 out of 100 points)

Test Participation Rates																
		% of Stud	dents Tested			Participa	ation Rating			Studen	ts Tested			Total	Students	
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	-	98.5%	98.5%	-	-	Meets	Meets	-	-	781	781	-	-	793	793
Mathematics	-	-	97.4%	97.4%	-	-	Meets	Meets	-	-	772	772	-	-	793	793
Writing	-	-	98.5%	98.5%	-	-	Meets	Meets	-	-	781	781	-	-	793	793
Science	-	-	96.6%	96.6%	-	-	Meets	Meets	-	-	395	395	-	-	409	409
Colorado ACT	-	-	98.8%	98.8%	-	-	Meets	Meets	-	-	424	424	-	-	429	429

Performance Indicators								Level: High
School: HIGHLANDS RANCH HIGH SC	HOOL - 3980					Dis	trict: DOUGLAS COUNTY RE	1 - 0900 (1 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	766	84.07	82	
Mathematics	3	4		Meets	757	53.63	88	
Writing	4	4		Exceeds	766	72.58	90	
Science	3	4		Meets	388	69.85	85	
Total	13	16	81.3%	Meets				
						Median Growth	Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Percentile	Growth?
Reading	4	4		Exceeds	723	62	6	Yes
Mathematics	2	4		Approaching	711	42	38	Yes
Writing	3	4		Meets	722	59	25	Yes
English Language Proficiency (ACCESS)	1.5	2		Meets	27	61	-	-
Total	10.5	14	75%	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	18	20	90%	Exceeds				
Free/Reduced Lunch Eligible	4	4	50%	Exceeds	71	60	17	Yes
Minority Students	4	4		Exceeds	189	66	12	Yes
Students with Disabilities	3	4		Meets	47	57	90	No
English Learners	4	4		Exceeds	34	78	33	Yes
Students needing to catch up	3	4		Meets	116	63	74	No
Mathematics	10	20	50%	Approaching			7.7	
Free/Reduced Lunch Eligible	1	4		Does Not Meet	71	33	84	No
Minority Students	2	4		Approaching	187	41	54	No
Students with Disabilities	2	4		Approaching	42	43	99	No
English Learners	4	4		Exceeds	34	72	62	Yes
Students needing to catch up	 1	4		Does Not Meet	241	37	98	No
Writing	15	20	75%	Meets		57		
Free/Reduced Lunch Eligible	3	4	15/0	Meets	72	55	45	Yes
Minority Students	3	4		Meets	188	57	35	Yes
Students with Disabilities	3	4		Meets	47	55	97	No
English Learners	3	4		Meets	33	62	66	No
Students needing to catch up	3	4		Meets	202	59	85	No
Total	43	60	71.7%	Meets	202	33	05	110
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	4	4		Exceeds	39	8/433/362/ 407	91.7/92.1/90.9/ 92.9 %	80%
Disaggregated Graduation Rate	3.5	4	87.5%	Exceeds				
Free/Reduced Lunch Eligible	0.75	1		Meets		47/ 32 /40/34	83/ <i>87.5</i> /85/64.7%	80%
Minority Students	1	1		Exceeds		98/111/84/ <i>95</i>	87.8/91/86.9/ <i>91.6</i> %	80%
Students with Disabilities	0.75	1		Meets		33/22/22/ 32	66.7/77.3/72.7/ 81.3 %	80%
English Learners	1	1		Exceeds		6/N<16/ 17 /N<16	-/-/ 100 /-%	80%
Dropout Rate	4	4		Exceeds		1915	0.8%	3.6%
	r	T		area a da da			0.070	5.070
Colorado ACT Composite Score	3	4		Meets		424	21.9	20.0

Counts and ratings are not reported for metrics when the school does not meet the minimum student counts required for reportable data.

Graduation Rates

Graduation and Disaggregated Graduation Rates

The School Performance Framework reports use the 4-, 5-, 6- and 7-year graduation rates for the school and disaggregated student groups (students eligible for free/reduced lunch, minority students, students with disabilities and English learners).

Overall Graduation Rate (3-year aggregate)

This School's Graduation Rate and Disaggregated Graduation Rate:

Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	90.3	92.2	92.4	92.9
Anticipated Year	2010	90.1	90.4	90.9	
of Graduation	2011	90.4	92.1		
	2012	91.7			

-			
	4-year	5-year	
2000	00.2	02.2	

	2009	90.3	92.2	92.4	92.9
Anticipated Year	2010	90.1	90.4	90.9	
of Graduation	2011	90.4	92.1		
	2012	91.7			
	Aggregated	90.6	91.6	91.7	92.9

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6-vear

Free/Reduced Lunch Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	69.2	67.9	67.9	64.7
Anticipated Year	2010	85.7	86.1	85	
of Graduation	2011	80	87.5		
	2012	83			

Minority Student Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	88.7	89.6	90.6	91.6
Anticipated Year	2010	85.9	85.9	86.9	
of Graduation	2011	86.7	91		
	2012	87.8			

Students with Disabilities Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	66.7	80.6	80.6	81.3
Anticipated Year	2010	71.4	69.6	72.7	
of Graduation	2011	63.6	77.3		
	2012	66.7			

English Learners Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	N<16	N<16	N<16	N<16
Anticipated Year	2010	N<16	N<16	100	
of Graduation	2011	75	N<16		
	2012	N<16			

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

		4-year	5-year	6-year	7-year
	2009	69.2	67.9	67.9	64.7
Anticipated Year	2010	85.7	86.1	85	
of Graduation	2011	80	87.5		
	2012	83			
	Aggregated	80.4	81.3	77.9	64.7

Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	88.7	89.6	90.6	91.6
Anticipated Year	2010	85.9	85.9	86.9	
of Graduation	2011	86.7	91		
	2012	87.8			
	Aggregated	87.3	89	88.9	91.6

Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	66.7	80.6	80.6	81.3
Anticipated Year	2010	71.4	69.6	72.7	
of Graduation	2011	63.6	77.3		
	2012	66.7			
	Aggregated	67	76.3	77.4	81.3

English Learners Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	N<16	N<16	N<16	N<16
Anticipated Year	2010	N<16	N<16	100	
of Graduation	2011	75	N<16		
	2012	N<16			
	Aggregated	90.9	94.6	100	N<16

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: 2012 4year graduation rate, 2011 5-year graduation rate, 2010 6-year graduation rate and 2009 7year 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 2009, 2010, 2011 and 2012 4-year graduation rate, aggregated 2009, 2010 and 2011 5-year graduation rate, aggregated 2009 and 2010 6-year graduation rate, or 2009 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 here and on the Performance Indicators detail page.

Level: High

Scoring Guide

erformance Indicator	Scoring Guide			Rating	Point	t Value	Total Possible Points per EMH Level	Framework Points
	The school's percentage of studen	ts scoring proficient or advanced was	s:		ТСАР			
Academic	at or above the 90th percentile	of all schools (using 2009-10 baseline	e).	Exceeds		4	16	
Achievement	• below the 90th percentile but a	t or above the 50th percentile of all	schools (using 2009-10 baseline).	Meets		3	(4 for each	15
	• below the 50th percentile but a	t or above the 15th percentile of all	schools (using 2009-10 baseline).	Approaching		2	subject area)	
	below the 15th percentile of all	schools (using 2009-10 baseline).		Does Not Meet		1		
	Made AGP	Did Not Make AGP	No AGP		TCAP	ACCESS		
Academic	• at or above 60.	• at or above 70.	• at or above 65.	Exceeds	4	2	14	
Growth	 below 60 but at or above 45. 	• below 70 but at or above 55.	• below 65 but at or above 50.	Meets	3	1.5	(4 for each subject	35
	 below 45 but at or above 30. 	• below 55 but at or above 40.	 below 50 but at or above 35. 	Approaching	2	1	area and 2 for English	
	• below 30.	• below 40.	• below 35.	Does Not Meet	1	0.5	language proficiency)	
	Made AGP	Did Not Make AGP			Т	CAP		
Academic	• at or above 60.	• at or above 70.		Exceeds		4	60	
Growth Gaps	 below 60 but at or above 45. 	• below 70 but at or above 55.		Meets		3	(4 for each of 5	15
	 below 45 but at or above 30. 	• below 55 but at or above 40.		Approaching		2	subgroups in 3	
	• below 30.	• below 40.		Does Not Meet		1	subject areas)	
	Graduation Rate and Disaggregate	d Graduation Rate: The school's grad	luation rate/disaggregated graduation	1	Overall	Disaggr.		
	rate was:			1	Overall	Disaggi.		
	• at or above 90%.			Exceeds	4	1		
	at or above 80% but below 90%.			Meets	3	0.75	_	
	at or above 65% but below 80%.			Approaching	2	0.5	_	
	• below 65%.			Does Not Meet	1	0.25		
	Dropout Rate: The school's dropout	ut rate was:		1	1		16	
Postsecondary and	• at or below 1%.			Exceeds		4	(4 for each sub-	35
Workforce Readiness		ut above 1% (using 2009-10 baseline)		Meets		3	indicator)	
		state average (using 2009-10 baseline	e).	Approaching		2	_	
	• above 10%.			Does Not Meet		1	_	
		he school's average Colorado ACT co	omposite score was:	1	T			
	• at or above 22.			Exceeds	-	4		
	<u>_</u>	ut below 22 (using 2009-10 baseline).		Meets		3		
		ate average (using 2009-10 baseline).		Approaching		2	4	
	• below 17.			Does Not Meet		1		

Cut-Points for Each Performance Indicator			Cut-Points for Plan Type Assignment				
Cut Point: The school earned of the points eligible on this Indicator.			Cut Point: The school earned of the total framework points eligible.				
Achievement;	• at or above 87.5%	Exceeds	Total	• at or above 60%	Performance		
Growth; Growth Gaps;	• at or above 62.5% - below 87.5%	Meets	Framework	• at or above 47% - below 60%	Improvement		
Postsecondary Readiness	• at or above 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 Assig	School Plan Type Assignments						
	Plan description						
Performance Plan	The school is required to adopt and implement a Performance Plan.	A school may not implement a Priority Improvement and/or Turnaround Plan for longer than a combined total of					
Improvement Plan	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 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 Turnaround Plan.	school is notified that it is required to implement a Priority Improvement or Turnaround Plan.					

Reference

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 category for the school: the one under which the school has ratings on a greater number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it earned a higher total percent of points. 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

Percent of Students	Proficien	t or Adv	anced b	y Percen	tile Cut-	Points -	1-year (2	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	34.96	30.95	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	Proficien	t or Adv	anced by	y Percen	tile Cut-	Points - 🛛	3-year a	ggregate	(2008-1	0 baseli	ne)	
Data for all indicators are compared to baselines from the first year the performance framework reports were		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
	N of Schools 15th percentile 50th percentile 90th percentile Percent of Students I N of Schools	N of Schools100815th percentile49.1850th percentile71.6590th percentile89.10Percent of Students ProficienElemN of Schools1032	ReadingElemMiddleN of Schools100847915th percentile49.1850.4450th percentile71.6571.4390th percentile89.1088.24Percent of Students Proficient or Adv.Reading ElemElemMiddleN of Schools1032507	ReadingElemMiddleHighN of Schools100847932715th percentile49.1850.4454.9250th percentile71.6571.4373.3390th percentile89.1088.2487.23Percent of Students Proficient or Advanced by Reading ElemN of Schools1032507362	Reading Elem Middle High Elem N of Schools 1008 479 327 1007 15th percentile 49.18 50.44 54.92 48.60 50th percentile 71.65 71.43 73.33 70.89 90th percentile 89.10 88.24 87.23 89.34 Percent of Students Proficient or Advanced by Percent Reading Elem Middle High Elem N of Schools 1032 507 362 1032	$\begin{tabular}{ c c c c c c } \hline Reading & & & & & & & & & & & & & & & & & & &$	Reading Elem Middle High Elem Middle High N of Schools 1008 479 327 1007 480 327 15th percentile 49.18 50.44 54.92 48.60 29.72 15.97 50th percentile 71.65 71.43 73.33 70.89 52.48 33.52 90th percentile 89.10 88.24 87.23 89.34 75.00 54.79 Percent of Students Proficient or Advanced by Percentile Cut-Points – Telem Reading Math Elem Middle High Elem Middle High N of Schools 1032 507 362 1032 507 361	Reading Math Elem Middle High Elem Middle High Elem N of Schools 1008 479 327 1007 480 327 1007 15th percentile 49.18 50.44 54.92 48.60 29.72 15.97 32.48 50th percentile 71.65 71.43 73.33 70.89 52.48 33.52 53.52 90th percentile 89.10 88.24 87.23 89.34 75.00 54.79 76.83 Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year age Reading Math Elem Middle High Elem Middle High Elem N of Schools 1032 507 362 1032 507 361 1032	Reading Math Writing Elem Middle High Elem Middle High Elem Middle N of Schools 1008 479 327 1007 480 327 1007 480 15th percentile 49.18 50.44 54.92 48.60 29.72 15.97 32.48 34.96 50th percentile 71.65 71.43 73.33 70.89 52.48 33.52 53.52 57.77 90th percentile 89.10 88.24 87.23 89.34 75.00 54.79 76.83 79.67 Reading Math Writing Reading Math Writing Writing Elem Middle High Elem Writing Elem Middle High Elem Math Writing N of Schools 1032 507 362 1032 507 361 1032 507	Reading Writing Elem Middle High Elem Middle High Elem Middle High Elem Middle High N of Schools 1008 479 327 1007 480 327 1007 480 327 15th percentile 49.18 50.44 54.92 48.60 29.72 15.97 32.48 34.96 30.95 50th percentile 71.65 71.43 73.33 70.89 52.48 33.52 53.52 57.77 50.00 90th percentile 89.10 88.24 87.23 89.34 75.00 54.79 76.83 79.67 72.24 Reading Math Writing Reading Math Writing Elem Middle High Elem Middle High Elem Middle High N of Schools 1032 507 362 1032 507 361 <td>Elem Middle High Elem Mid Middle High Start <</td> <td>Reading Math Writing Science Elem Middle High Ele</td>	Elem Middle High Elem Mid Middle High Start <	Reading Math Writing Science Elem Middle High Ele

71.35

87.40

72.21

86.17

70.11

87.48

51.63

74.41

30.53

52.19

54.84

76.51

72.05

88.21

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 (ACCESS) 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. The median growth percentile required to earn each rating depends on whether or not the school met adequate growth (AGP). For 2012-13, Adequate Growth cannot be calculated for English language proficiency therefore English language proficiency growth is determined only by the median growth percentile.

50th percentile

90th percentile

	Made AGP	Did Not Make AGP	No AGP
Exceeds	60-99	70-99	65-99
Meets	45-59	55-69	50-64
Approaching	30-44	40-54	35-49
Does Not Meet	1-29	1-39	1-34

The Academic Growth Gaps Indicator disaggregates the results of the Academic Growth Indicator. measuring the academic progress of historically disadvantaged student groups (students eligible for free/reduced lunch, minority students, students with disabilities, English learners) and students needing to catch up.

Postsecondary and Workforce Readiness

58.34

79.17

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, dropout rates, and mean Colorado ACT (COACT) composite scores.

49.57

71.00

45.36

72.65

48.72

71.26

50.00

71.45

State 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

State Mean COACT Composite Score (2009-10 baseline)

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