District Performance Framework Report 2011 District: CENTENNIAL R-1 - 0640

Accredited with Improvement Plan

This is the accreditation category for the district. Districts are designated an accreditation category 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 A guide below to determine the accreditation category.

Plan Assignment	Framework Points Earned
Accredited with Distinction	at or above 80%
Accredited	at or above 64% - below 80%
Accredited with Improvement	at or above 52% - below 64%
Accredited with Priority Improvement Plan	at or above 42% - below 52%
Accredited with Turnaround Plan	below 42%

Framework points are calculated using the percentage of points earned out of points eligible. For districts 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 Points	Earned out of Points Eligible*	
Academic Achievement	Does Not Meet	27.1%	(4.1 out of 15 points)	
Academic Growth	Meets	66.7%	(23.3 out of 35 points)	
Academic Growth Gaps	Meets	65.3%	(9.8 out of 15 points)	
Postsecondary and Workforce Readiness	Approaching	58.3%	(20.4 out of 35 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		57.6%	(57.6 out of 100 points)	
impacted.				m both the points earned and the points eligible, so scores are not negatively

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

Finance	Meets requirements
Safety	Meets requirements

Districts do not receive points for finance and safety assurances. However, districts that do not meet requirements in at least one area default to Accredited with Priority Improvement Plan (or remain Accredited with Turnaround Plan) until they meet requirements.

What do the performance indicators measure?

Academic Achievement

The Achievement Indicator reflects how a district'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 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.

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 district 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 district to reach an achievement level of proficient or advanced on the CSAP within three years or by 10th grade, whichever comes first.

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, dropout rates, and average Colorado ACT composite scores.

Performance Indicators

District: CENTENNIAL R-1 - 0640

DPF 2011 0640 - 3 Year

				-				
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	1	4		Does Not Meet	162	46.9%	4	
Mathematics	1	4		Does Not Meet	161	44.1%	2	
Writing	1	4		Does Not Meet	161	29.8%	5	
Science	1	4		Does Not Meet	39	5.1%	0	
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	2	4		Approaching	108	44	56	No
Mathematics	2	4		Approaching	109	52	69	No
Writing	2	4		Approaching	109	50	69	No
Total	6	12	50%	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	8	16	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	98	42	59	No
Minority Students	2	4		Approaching	105	44	55	No
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	2	4		Approaching	55	44	60	No
Students needing to catch up	2	4		Approaching	61	53	70	No
Mathematics	8	16	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	99	50	69	No
Minority Students	2	4		Approaching	106	52	68	No
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	2	4		Approaching	55	50	72	No
Students needing to catch up	2	4		Approaching	61	43	85	No
Writing	8	16	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	99	49	70	No
Minority Students	2	4		Approaching	106	51	65	No
Students w/ Disabilities	0	0			N<20	-	-	-
English Language Learners	2	4		Approaching	55	48	69	No
Students needing to catch up	2	4		Approaching	84	52	73	No
Total	24	48	50%	Approaching				
Test Participation %	of Students Teste	d		Rating		Students Tested	Total Students	
Reading	99.4%			95% Participation Rate	Met	174	175	
Mathematics	100.0%			95% Participation Rate	Met	174	174	
Writing	100.0%			95% Participation Rate	Met	174	174	
Science	100.0%			95% Participation Rate		41	41	

Performance Indicators

District: CENTENNIAL R-1 - 0640

Level: Middle School

DPF 2011 0640 - 3 Year

	<u> </u>			a				
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	1	4		Does Not Meet	88	47.7%	6	
Mathematics	1	4		Does Not Meet	87	21.8%	3	
Writing	1	4		Does Not Meet	88	31.8%	3	
Science	1	4		Does Not Meet	45	20.0%	4	
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	2	4		Approaching	83	48	52	No
Mathematics	2	4		Approaching	82	43	95	No
Writing	2	4		Approaching	83	49	72	No
Total	6	12	50%	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	8	16	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	68	48	54	No
Minority Students	2	4		Approaching	81	49	52	No
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	2	4		Approaching	37	48	57	No
Students needing to catch up	2	4		Approaching	43	51	69	No
Mathematics	8	16	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	67	46	91	No
Minority Students	2	4		Approaching	80	45	95	No
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	2	4		Approaching	36	47	96	No
Students needing to catch up	2	4		Approaching	59	46	98	No
Writing	8	16	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	68	49	72	No
Minority Students	2	4		Approaching	81	49	73	No
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	2	4		Approaching	37	43	78	No
Students needing to catch up	2	4		Approaching	53	49	84	No
Total	24	48	50%	Approaching				
Test Participation %	of Students Teste	d		Rating		Students Tested	Total Students	
Reading	100.0%			95% Participation Rate	Met	90	90	
Mathematics	98.9%			95% Participation Rate		89	90	
Writing	100.0%			95% Participation Rate		90	90	
witchig								

Performance Indicators

District: CENTENNIAL R-1 - 0640

3 Year

								5164
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	1	4		Does Not Meet	106	56.6%	13	
Mathematics	1	4		Does Not Meet	106	12.3%	6	
Writing	2	4		Approaching	106	38.7%	23	
Science	1	4		Does Not Meet	59	28.8%	11	
Total	5	16	31.3%	Does Not Meet				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	4	4		Exceeds	101	68	52	Yes
Mathematics	4	4		Exceeds	100	71	99	No
Writing	4	4		Exceeds	101	70	85	No
Total	12	12	100%	Exceeds				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	15	16	93.8%	Exceeds				
Free/Reduced Lunch Eligible	4	4		Exceeds	82	67	62	Yes
Minority Students	4	4		Exceeds	96	68	52	Yes
Students w/ Disabilities	0	0		-	N<20	_	-	-
English Language Learners	4	4		Exceeds	45	73	39	Yes
Students needing to catch up	3	4		Meets	53	68	86	No
Mathematics	16	16	100%	Exceeds				
Free/Reduced Lunch Eligible	4	4	100/0	Exceeds	81	71	99	No
Minority Students	4	4		Exceeds	95	72	99	No
Students w/ Disabilities	0	0			N<20	-	-	-
English Language Learners	4	4		Exceeds	45	73	99	No
Students needing to catch up	4	4		Exceeds	82	73	99	No
Writing	15	16	93.8%	Exceeds	02	/1		110
Free/Reduced Lunch Eligible	3	4	53.870		82		00	No
_	4	4		Meets	96	<u> </u>	88	No
Minority Students		•		Exceeds	96 N<20		85	No
Students w/ Disabilities	0	0 4		- Evenede		-	-	-
English Language Learners	4			Exceeds	45 72	72 70	93	No
Students needing to catch up	4	4	05.00/	Exceeds	12	70	93	No
Total	46	48	95.8%	Exceeds				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	
Graduation Rate: 4yr/5yr/6yr/7yr	3	4		Meets	85/67/ 50 /35	71.8/83.6/ 84.0 /80.0%	80%	
Dropout Rate	3	4		Meets	369	1.1%	At/below state average	
Colorado ACT Composite	1	4		Does Not Meet	52	16.2	Above state average	
Total	7	12	58.3%	Approaching				
Test Participation %	6 of Students Tested	1		Rating		Students Tested	Total Students	
Reading	100.0%			95% Participation Rate	Met	113	113	
Mathematics	100.0%			95% Participation Rate	Met	113	113	
Writing	100.0%			95% Participation Rate	Met	113	113	
Science	100.0%			95% Participation Rate	Met	63	63	
Colorado ACT	100.0%			95% Participation Rate	Met	52	52	

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

Academic Achievement	he district's percentage of students scoring proficient or adva • at or above the 90th percentile of all districts using 2010 (anced was:		Rating	Point Value	Total Possible	Framework Poi
Academic Achievement	• at or above the 90th percentile of all districts using 2010 (ancea was					
Achievement				Europeda.		16	
Achievement	a balance the OOth nersentile but at an above the FOth nerser			Exceeds	4	16 (4 far aach	15
	 below the 90th percentile but at or above the 50th percentile but at or above the 15th pe		2	(4 for each	15		
<u>1</u>	• below the 50th percentile but at or above the 15th percentile of all districts using 2010 (1) upon		1	content area)			
<u>.</u>	 below the 15th percentile of all districts using 2010 (1-year f the districtmeets the median adequate student growth percentile 			Does Not Meet			
	• at or above 60.	entile unu its meulun stud	ent growth percentile was.	Exceeds	4		
	below 60 but at or above 45.			Meets	3		
-	 below 60 but at or above 45. below 45 but at or above 30. 			Approaching	2	12	
Academic	• below 30.			Does Not Meet	1	(4 for each	35
	f the district does not meet the median adequate student gro	wth percentile and its me	dian student growth percentile was:	DOES NOT MEET		content area)	55
giowin	 at or above 70. 	will percentile und its me	and student growth percentile was.	Exceeds	4	content area)	
-	below 70 but at or above 55.			Meets	3		
-	 below 70 but at or above 35. below 55 but at or above 40. 				2		
-	 below 55 but at of above 40. below 40. 			Approaching Does Not Meet	1		
	f the student subgroup meets the median adequate student q	rowth percentile and its s	tudent arouth percentile was:	DOES NOT MEET			
<u>1</u>	 at or above 60. 	nowin percentile unu its s	tudent growth percentile was.	Exceeds	4		
-	 below 60 but at or above 45. 			Meets	3		
-	 below 60 but at or above 43. below 45 but at or above 30. 			Approaching	2	60	
Academic	• below 45 but at of above 50.			Does Not Meet	1	5 for each subgrou	2
	f the student subgroup does not meet the median adequate s	tudant growth parcantila	and its student arouth perceptile was:	DOES NOT WEET			-
Growth Gaps	 at or above 70. 	tudent growth percentile	und its student growth percentile was.	Excoode	4	group in 3 content	15
-	below 70 but at or above 55.			Exceeds Meets	3	areas)	
-	 below 70 but at or above 35. below 55 but at or above 40. 				2		
-	• below 35 but at of above 40.			Approaching Does Not Meet	1		
	Graduation Rate: The district's graduation rate was:			DUES NUL MIEEL			
-	• at or above 90%.			Exceeds	4		
-	• at of above 90%. • above 80% but below 90%.			Meets	3		
-	 above 80% but below 90%. at or above 65% but below 80%. 				2		
-				Approaching			
-	• below 65%.			Does Not Meet	1	10	
H	Dropout Rate: The district's dropout rate was:			E conto		12	25
Postsecondary and	• at or below 1%.		alian (2 maan DDE)	Exceeds	4	(4 for each sub-	35
orkforce Readiness	• at or below the state average but above 1% using 2009 (1.			Meets	3	indicator)	
-	• at or below 10% but above the state average using 2009 (1-year DPF) or 2007-09 ba	aseline (3-year DPF).	Approaching	2		
-	• at or above 10%.	and ACT companying and		Does Not Meet	1		
4	Verage Colorado ACT Composite: The district's average Color	ado ACT composite score	was:	E susti			
-	• at or above 22.			Exceeds	4		
-	• at or above the state average but below 22 using 2010 (1-			Meets	3		
-	• at or above 17 but below the state average using 2010 (1-	-year DPF) or 2008-10 bas	eline (3-year DPF).	Approaching	2		
	• at or below 17.			Does Not Meet	1		
t-Points for each per	ormance indicator: The district earned of the points eligit		Cut-Points for accreditation ca		d of the t		
Achievement;	• at or above 87.5%	Exceeds		 at or above 80% 			istinction
Growth; Gaps;	• at or above 62.5% - below 87.5%	Meets	Total Framework	 at or above 64% - below 		Ac	ccredited
Postsecondary	• at or above 37.5% - below 62.5%	Approaching	Points	 at or above 52% - below 	v 64%		provement
	• below 37.5%	Does Not Meet		 at or above 42% - below 	v 52%	Priority	Improvement
				• below 42%		Tu	rnaround
trict accreditation ca	tegories						
cred. w/ Distinction	The district is Accredited with Distinction.		A district may not be accredited with	a Priority Improvement ar	nd/or Turnar	ound Plan for longe	r
credited	The district is Accredited.		than a combined total of five consecu	tive years before the State	e Board of Ed	ducation is required	
cred. w/ Impr. Plan	The district is Accredited with an Improvemer	nt Plan.	to restructure or close the district. Th	•			
cred. w/ Priority Imp			summer immediately following the fa	•		, ,	

Reference

Comparison Data

Academic Achievement

Percent of Stude	Percent of Students Proficient or Advanced by Percentile Cut-Points - 2010 baseline (1-year DPF)											
		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	59.3	58.9	57.1	58.0	34.5	18.3	38.5	42.4	32.9	29.5	28.6	30.3
50th percentile	71.5	70.5	71.5	70.5	50.0	32.2	54.7	56.4	48.6	48.0	45.6	48.9
90th percentile	84.4	83.6	84.8	84.6	68.8	52.1	69.7	72.3	67.6	69.7	69.1	70.4

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

	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	60.4	56.6	57.6	56.8	36.4	17.8	41.4	41.8	33.8	32.9	30.0	31.4
50th percentile	72.2	69.2	71.3	70.4	49.1	30.5	55.8	56.8	49.7	47.5	46.8	49.2
90th percentile	85.2	81.5	83.8	83.4	65.3	48.0	71.0	70.9	67.7	66.5	65.9	67.3

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).

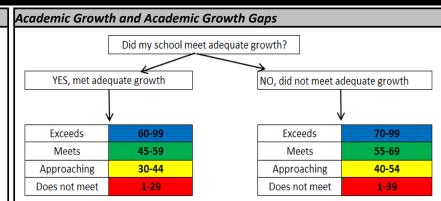
Postsecondary and Workforce Readiness

This District's Graduation Rate (1-year DPF)

		4-year	5-year	6-year	7-year
	2007	82.4	82.4	82.4	80.0
Anticipated Year	2008	75.0	N<16	87.5	
of Graduation	2009	66.7	83.3		
	2010	52.9			

This District's Graduation Rate (aggregated for 3-year DPF)

		4-year	5-year	6-year	7-year
	2007	82.4	82.4	82.4	80.0
Anticipated	2008	75.0	N<16	87.5	
Year of	2009	66.7	83.3		
Graduation	2010	52.9			
	Aggregated	71.8	83.6	84.0	80.0



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.

State Average Dropout Rate-2009 (1-year DPF) or 2007-09 baseline (3-year DPF)

	N of Students	Average Dropout Rate
1-year (2009)	416,953	3.6
3-year (2007-09)	1,238,096	3.9

State Average Colorado ACT Composite Score 2010 (1-year DPF) or 2008-10 baseline (3-year DPF)

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

All averages are compared to baselines from the first year the performance framework reports were released (2010 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, and the graduating class is assigned by adding four years to the year the student enters ninth grade. The formula anticipates, for example, that a student entering ninth grade in fall 2006 will graduate with the Class of 2010.

For the 1-year DPF, districts earn points based on the highest value among the following: 2010 4-year graduation rate, 2009 5-year rate, 2008 6-year rate, and 2007 7-year rate (the shaded cells in the first table above). For the 3-year DPF, districts earn points based on the highest value among the following: aggregated 2007, 2008, 2009 and 2010 4-year graduation rate, aggregated 2007, 2008 and 2009 5-year rate, aggregated 2007 and 2008 6-year rate, or 2007 7-year rate (the shaded cells in the second table above). 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 DPFs, the "best of" graduation rate is bolded and italicized on the Performance Indicators detail page.

1-year vs. 3-year report

Districts receive a 1-year and a 3-year aggregated District Performance Framework report. CDE produces a report on the basis of three years of data to enable more districts to be considered within the same performance framework. Some small districts 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) is the one that will be the official accreditation category for the district: the one under which the district 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. This is indicated on page 1.