District: JEFFERSON COUNTY R-1 - 1420 (1 Year\*

School: BEAR CREEK K-8 SCHOOL - 0660

**Performance Plan** 

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*	
Academic Achievement	Meets	84.4%	( 21.1 out of 25 points )	
Academic Growth	Meets	70.8%	( 35.4 out of 50 points )	
Academic Growth Gaps	Approaching	60.2%	( 15.1 out of 25 points )	
Test Participation**	95% Participation Rate Met			
TOTAL		71.6%	( 71.6 out of 100 points )	

<sup>\*</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.

# 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) normative 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 normative 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.





<sup>\*\*</sup> Schools do not receive points for test participation. However, schools that do not meet the 95% participation rate in two or more subject areas are assigned a plan type one category lower than their points indicate.

Performance Indicators

Level: Elementary School

School: BEAR CREEK K-8 SCHOOL		(1 Year***)

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	393	79.9%	71	
Mathematics	3	4		Meets	393	81.2%	73	
Writing	3	4		Meets	394	67.0%	76	
Science	3	4		Meets	141	61.0%	71	
Total	12	16	75.0%	Meets				

								Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Growth?
Reading	3	4		Meets	258	50	24	Yes
Mathematics	1	4		Does Not Meet	260	38	39	No
Writing	3	4		Meets	260	46	29	Yes
Total	7	12	58.3%	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	16	56.3%	Approaching				
Free/Reduced Lunch Eligible	3	4		Meets	73	48	35	Yes
Minority Students	2	4		Approaching	101	44	28	Yes
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	2	4		Approaching	28	31	29	Yes
Students needing to catch up	2	4		Approaching	50	48	54	No
Mathematics	6	16	37.5%	Approaching				
Free/Reduced Lunch Eligible	2	4	_	Approaching	74	42	50	No
Minority Students	1	4		Does Not Meet	103	37	46	No
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	1	4		Does Not Meet	28	34	41	No
Students needing to catch up	2	4		Approaching	40	44	72	No
Writing	7	16	43.8%	Approaching				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	74	32	42	No
Minority Students	2	4		Approaching	102	43	36	Yes
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	2	4		Approaching	28	44	41	Yes
Students needing to catch up	2	4		Approaching	76	43	65	No
Total	22	48	45.8%	Approaching				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	99.8%	95% Participation Rate Met	411	412	
Mathematics	99.8%	95% Participation Rate Met	412	413	
Writing	100.0%	95% Participation Rate Met	413	413	
Science	100.0%	95% Participation Rate Met	148	148	

Level: Middle School (1 Year\*\*\*) Performance Indicators

School: BEAR CREEK K-8 SCHOOL (1 Year
---------------------------------------

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	363	88.2%	89	
Mathematics	4	4		Exceeds	363	81.0%	93	
Writing	4	4		Exceeds	361	80.9%	91	
Science	4	4		Exceeds	89	83.2%	96	
Total	15	16	93.8%	Exceeds				

								Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Growth?
Reading	3	4		Meets	349	58	17	Yes
Mathematics	4	4		Exceeds	349	61	45	Yes
Writing	3	4		Meets	347	51	32	Yes
Total	10	12	83.3%	Meets				

					Subgroup	Subgroup Median Growth	Subgroup Median Adequate Growth	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Percentile	Growth?
Reading	15	20	75.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	98	54	33	Yes
Minority Students	3	4		Meets	137	57	24	Yes
Students w/ Disabilities	2	4		Approaching	29	47	61	No
English Language Learners	3	4		Meets	47	54	27	Yes
Students needing to catch up	4	4		Exceeds	56	66	56	Yes
Mathematics	14	20	70.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	99	56	61	No
Minority Students	4	4		Exceeds	138	63	51	Yes
Students w/ Disabilities	1	4		Does Not Meet	30	35	94	No
English Language Learners	4	4		Exceeds	47	65	42	Yes
Students needing to catch up	2	4		Approaching	59	51	89	No
Writing	14	20	70.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	98	49	49	Yes
Minority Students	3	4		Meets	137	51	38	Yes
Students w/ Disabilities	2	4		Approaching	30	41	80	No
English Language Learners	4	4		Exceeds	47	63	39	Yes
Students needing to catch up	2	4		Approaching	65	49	76	No
Total	43	60	71.7%	Meets				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	99.5%	95% Participation Rate Met	370	372	
Mathematics	99.5%	95% Participation Rate Met	370	372	
Writing	98.9%	95% Participation Rate Met	368	372	
Science	100.0%	95% Participation Rate Met	89	89	

Scoring Guide Level: All Levels

ring Guide for D	erformance Indicators on the School Performance Frame	work Poport						evei. All Leve			
	tor Scoring Guide	work keport			Rating	Point Value	Total Possible	Framework Poir			
,	The school's percentage of students scoring proficient	or advanced was:					1000110000000				
	at or above the 90th percentile of all schools.				Exceeds	4	16				
Academic	below the 90th percentile but at or above the 50th	n percentile of all schools.			Meets	3	(4 for each	25			
Achievement	below the 50th percentile but at or above the 15th	n percentile of all schools.			Approaching	2	content area)				
	below the 15th percentile of all schools.				Does Not Mee	t 1					
	If the school meets the median adequate student grow	rth percentile and its median stu	ident growth percentile wo	15:		•					
	• at or above 60.				Exceeds	4					
	below 60 but at or above 45.					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 stud	ent growth percentile and its me	edian student growth perce	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.				Approaching	2					
	• below 40.	• below 40.									
	If the student subgroup meets the median adequate st	udent growth percentile and its	student growth percentile	was:							
	• at or above 60.				Exceeds	4					
	below 60 but at or above 45.				Meets	3					
	below 45 but at or above 30.				Approaching	2	60				
Academic	• below 30.				Does Not Mee	t 1	(5 for each subgroup				
<b>Growth Gaps</b>	If the student subgroup does not meet the median ade	quate student growth percentil	e and its student growth po	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 Mee	t 1					
-Points for each	performance indicator		Cut-Points for plan ty	pe assignment							
c	ut Point: The school earned of the points eligible on th	is Indicator.	Cut	Point: The school	ol earned of	the total Fra	mework points eligi	ble.			
chievement;	• at or above 87.5%	Exceeds	•	at or above 59%				Performance			
rowth; Gaps	• at or above 62.5% - below 87.5%	Meets	Total Framework •	at or above 47%	- below 59%		Total Framework • at or above 47% - below 59% Improv				

Cut-Points for each performance indicator						
Cut Point: The school earned of the points eligible on this Indicator.						
Achievement;	• at or above 87.5%	Exceeds				
Growth; Gaps	• at or above 62.5% - below 87.5%	Meets				
	• at or above 37.5% - below 62.5%	Approaching				
	• below 37.5%	Does Not Meet				

Cut-Points for plan type assignment						
	Cut Point: The school earned of the total Framework points eligible.					
	• at or above 59%	Performance				
Total Framework	• at or above 47% - below 59%	Improvement				
Points	• at or above 37% - below 47%	Priority Improvement				
	• below 37%	Turnaround				

School plan type assignmen	nts
	Plan description
Performance Plan	The school is required to adopt and implement a Performance Plan.
Improvement Plan	The school is required to adopt and implement an Improvement Plan.
<b>Priority Improvement Plan</b>	The school is required to adopt and implement a Priority Improvement Plan.
Turnaround Plan	The school is required to adopt and implement a Turnaround Plan.

A school may not implement a Priority Improvement and/or Turnaround Plan for longer than a combined total of five consecutive years before the District or Institute is required to restructure or close the school. The five consecutive school years commences on July 1 during the summer immediately following the fall in which the school is notified that it is required to implement a Priority Improvement or Turnaround Plan.

## **Comparison Data**

#### Academic Achievement

Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2010)

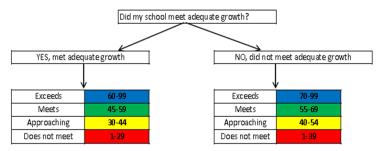
	Reading			Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286
15th percentile	49.2	50.4	54.9	48.6	29.7	16.0	32.5	35.0	31.0	19.7	23.8	27.5
50th percentile	71.6	71.4	73.3	70.9	52.5	33.5	53.5	57.8	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 - 3-year aggregate (2008-10)

	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

## Academic Growth and Academic Growth Gaps

Decision tree to determine which scoring guide to use for Academic Growth and Academic Growth Gaps



# **Postsecondary and Workforce Readiness**

State Average (Mean) Dropout Rate

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

## State Average (Mean) Colorado ACT Composite Score

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

## 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) 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.