District: JEFFERSON COUNTY R-1 - 1420 (3 Year\*\*\*)

Level: All Levels

School: COLLEGIATE ACADEMY OF COLORADO - 7701

### **Performance Plan**

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 60%			
Improvement	at or above 47% - below 60%			
Priority Improvement	at or above 33% - below 47%			
Turnaround	below 33%			

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/Plan	% of Points	Earned out of Points Eligible*	
Academic Achievement	Meets	66.7%	( 10 out of 15 points )	
Academic Growth	Meets	75.0%	( 26.3 out of 35 points )	
Academic Growth Gaps	Approaching	60.2%	( 9 out of 15 points )	
Postsecondary and Workforce Readiness	Meets	83.3%	( 29.2 out of 35 points )	
Test Participation**	95% Participation Rate Met			
TOTAL		74.5%	( 74.5 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.

### **Postsecondary and Workforce Readiness**

The Postsecondary and Workforce Readiness Indicator measures the preparedness of students for college or jobs upon completing high school. This Indicator reflects student graduation rates, dropout rates, and average Colorado ACT composite scores.





\*\*\* Data in this report is based on results from: 2009-10,2008-09,2007-08
Final plan type based on: 3 Year SPF report.

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<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: COLLEGIATE ACADEMY OF COLORADO

(3 Year\*\*\*)

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	289	75.1%	58	
Mathematics	3	4		Meets	287	72.8%	56	
Writing	3	4		Meets	288	62.2%	64	
Science	3	4		Meets	108	55.6%	66	
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	173	47	28	Yes
Mathematics	2	4		Approaching	174	40	51	No
Writing	3	4		Meets	175	49	42	Yes
Total	8	12	66.7%	Meets				

					Subgroup	Subgroup Median Growth	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Growth Percentile	Growth?
Reading	7	12	58.3%	Approaching				
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A	N/A	
Minority Students	3	4		Meets	33	54	35	Yes
Students w/ Disabilities	2	4	'	Approaching	22	53	61	No
English Language Learners	0	0	'	N/A	<20 students	N/A	N/A	
Students needing to catch up	2	4		Approaching	48	53	63	No
Mathematics	3	12	25.0%	Does Not Meet				
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A	N/A	
Minority Students	1	4		Does Not Meet	33	39	56	No
Students w/ Disabilities	1	4	'	Does Not Meet	23	27	60	No
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	1	4		Does Not Meet	40	28	72	No
Writing	6	12	50.0%	Approaching				
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A	N/A	
Minority Students	3	4		Meets	33	56	43	Yes
Students w/ Disabilities	1	4	·	Does Not Meet	24	34	68	No
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	2	4		Approaching	83	48	65	No
Total	16	36	44.4%	Approaching				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	99.3%	95% Participation Rate Met	302	304	
Mathematics	99.3%	95% Participation Rate Met	300	302	
Writing	99.7%	95% Participation Rate Met	301	302	·
Science	99.1%	95% Participation Rate Met	111	112	

Level: Middle School (3 Year\*\*\*) Performance Indicators

School:	COLLEGIATE ACADEMY	OF COLORADO
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Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	348	75.3%	61	
Mathematics	3	4		Meets	348	55.8%	59	
Writing	3	4		Meets	347	61.7%	56	
Science	2	4		Approaching	128	48.4%	49	
Total	11	16	68.8%	Meets				

								Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Growth?
Reading	4	4		Exceeds	316	63	26	Yes
Mathematics	3	4		Meets	316	60	67	No
Writing	4	4		Exceeds	316	66	50	Yes
Total	11	12	91.7%	Exceeds				

					Subgroup	Subgroup Median Growth	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Growth Percentile	Growth?
Reading	10	12	83.3%	Meets				
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A	N/A	
Minority Students	4	4		Exceeds	52	61	27	Yes
Students w/ Disabilities	3	4	'	Meets	34	65	67	No
English Language Learners	0	0	'	N/A	<20 students	N/A	N/A	
Students needing to catch up	3	4		Meets	89	60	63	No
Mathematics	8	12	66.7%	Meets				
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A	N/A	
Minority Students	2	4		Approaching	52	49	68	No
Students w/ Disabilities	3	4		Meets	34	56	84	No
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	3	4		Meets	137	62	89	No
Writing	10	12	83.3%	Meets				
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A	N/A	
Minority Students	4	4		Exceeds	52	63	49	Yes
Students w/ Disabilities	3	4		Meets	34	55	80	No
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	3	4		Meets	126	63	81	No
Total	28	36	77.8%	Meets				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	99.7%	95% Participation Rate Met	367	368	
Mathematics	99.7%	95% Participation Rate Met	367	368	
Writing	99.5%	95% Participation Rate Met	366	368	
Science	98.6%	95% Participation Rate Met	137	139	

## Level: High School (3 Year\*\*\*) **Performance Indicators**

School	COLL	FGIATE	<b>ACADEMY</b>	OF COLOR	
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Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	2	4		Approaching	229	69.9%	43	
Mathematics	2	4		Approaching	229	28.4%	43	
Writing	3	4		Meets	228	55.3%	61	
Science	2	4		Approaching	121	45.4%	41	
Total	9	16	56.3%	Approaching				

							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	210	54	13	Yes
Mathematics	2	4		Approaching	211	48	91	No
Writing	3	4		Meets	209	56	47	Yes
Total	8	12	66.7%	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	7	12	58.3%	Approaching				
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A	N/A	
Minority Students	3	4		Meets	27	57	22	Yes
Students w/ Disabilities	2	4		Approaching	23	45	71	No
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	2	4		Approaching	59	44	70	No
Mathematics	7	12	58.3%	Approaching				
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A	N/A	
Minority Students	2	4		Approaching	28	42	99	No
Students w/ Disabilities	3	4		Meets	23	57	96	No
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	2	4		Approaching	128	50	99	No
Writing	7	12	58.3%	Approaching				
Free/Reduced Lunch Eligible	0	0		N/A	<20 students	N/A	N/A	
Minority Students	2	4		Approaching	27	51	68	No
Students w/ Disabilities	2	4		Approaching	23	43	91	No
English Language Learners	0	0		N/A	<20 students	N/A	N/A	
Students needing to catch up	3	4		Meets	83	56	89	No
Total	21	36	58.3%	Approaching				

Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation
Graduation Rate	3	4		Meets	131	89.3%	80%
Dropout Rate	4	4		Exceeds	690	0.9%	At/below State average
Colorado ACT Composite	3	4		Meets	117	20.3	At/above State average
Total	10	12	83.3%	Meets			

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	100.0%	95% Participation Rate Met	250	250	
Mathematics	100.0%	95% Participation Rate Met	250	250	
Writing	99.6%	95% Participation Rate Met	249	250	
Science	100.0%	95% Participation Rate Met	127	127	
Colorado ACT	99.2%	95% Participation Rate Met	117	118	

Scoring Guide

Level: All Levels

Performance Indicator	rmance Indicators on the School Performance Framework Report Scoring Guide	Rating	Point Value	Total Possible	Framework Poin
	The school's percentage of students scoring proficient or advanced was:	Kuting	rome value	TOTAL FOSSIBLE	Tramework Folia
	• at or above the 90th percentile of all schools.	Exceeds	1 4	16	
Academic	below the 90th percentile but at or above the 50th percentile of all schools.	Meets	3	(4 for each	15
Achievement	below the 50th percentile but at or above the 15th percentile of all schools.	Approaching	2	content area)	
710	• below the 15th percentile of all schools.	Does Not Mee	+	content area,	
	If the school meets the median adequate student growth percentile and its median student growth percentile was:	2 des mot mee			
	• 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		(4 for each	35
Growth	If the school does not meet the median adequate student growth percentile and its median student growth percentile			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.	Does Not Mee			
	If the student subgroup meets the median adequate student 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	+	(5 for each subgroup	,
Growth Gaps	lf the student subgroup does not meet the median adequate student growth percentile and its student growth percen	•	group in 3 content	15	
·	• 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		
	Graduation Rate: The school's graduation rate was:	<u> </u>	•		
	• at or above 90%.	Exceeds	4		
	above 80% but below 90%.	Meets	3		
	at or above 65% but below 80%	Approaching	2		
	• below 65%.	Does Not Mee	t 1		
	Dropout Rate: The school's dropout rate was:	<u> </u>	•	12	
Postsecondary and	at or below 1%.	Exceeds	4	(4 for each sub-	35
Workforce Readiness	at or below the state average but above 1%.	Meets	3	indicator)	
	at or below 10% but above the state average.	Approaching	2	•	
	• at or above 10%.	Does Not Mee	t 1		
	Average Colorado ACT Composite: The school's average Colorado ACT composite score was:	·	•		
	• at or above 22.	Exceeds	4		
	• at or above the state average but below 22.	Meets	3		
	at or above 17 but below the state average.	Approaching	2		
	• at or below 17.	Does Not Mee	t 1		

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 60%	Performance						
Total Framework	• at or above 47% - below 60%	Improvement						
Points	• at or above 33% - below 47%	Priority Improvement						
	• below 33%	Turnaround						

School plan type assignments								
	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)

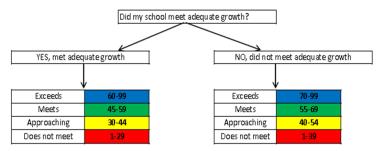
	Reading Math					Writing		Science				
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286
15th percentile	49.2	50.4	54.9	48.6	29.7	16.0	32.5	35.0	31.0	19.7	23.8	27.5
50th percentile	71.6	71.4	73.3	70.9	52.5	33.5	53.5	57.8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