Level: All Levels

School: ACHIEVE ACADEMY - 0505 District: MAPLETON 1 - 0010 (1 Year\*

# **Improvement 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 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	Does Not Meet	31.3%	( 7.8 out of 25 points )	
Academic Growth	Approaching	58.3%	( 29.2 out of 50 points )	
Academic Growth Gaps	Approaching	56.3%	( 14.1 out of 25 points )	
Test Participation**	95% Participation Rate Met			
TOTAL		51.1%	( 51.1 out of 100 points )	

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 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 Colorado's standardized assessments. This Indicator includes results from CSAP and 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: ACHIEVE ACADEMY	(1 Voar***)

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	1	4		Does Not Meet	146	43.8%	10	
Mathematics	1	4		Does Not Meet	146	46.6%	12	
Writing	1	4		Does Not Meet	146	29.4%	11	
Science	1	4		Does Not Meet	52	15.4%	10	
Total	4	16	25.0%	Does Not Meet		_	_	

								Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Growth?
Reading	3	4	1	Meets	89	48	48	Yes
Mathematics	3	4	1	Meets	92	60	68	No
Writing	2	4	, and the second	Approaching	89	43	62	No
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	9	16	56.3%	Approaching				
Free/Reduced Lunch Eligible	2	4	_	Approaching	68	49	52	No
Minority Students	2	4		Approaching	72	49	51	No
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	2	4		Approaching	54	47	56	No
Students needing to catch up	3	4		Meets	52	58	61	No
Mathematics	13	16	81.3%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	70	59	71	No
Minority Students	3	4		Meets	74	64	69	No
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	4	4		Exceeds	57	70	70	Yes
Students needing to catch up	3	4		Meets	52	62	78	No
Writing	8	16	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4	_	Approaching	68	42	67	No
Minority Students	2	4		Approaching	72	44	65	No
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	2	4		Approaching	54	48	67	No
Students needing to catch up	2	4		Approaching	64	42	69	No
Total	30	48	62.5%	Meets				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	100.0%	95% Participation Rate Met	146	146	
Mathematics	100.0%	95% Participation Rate Met	146	146	
Writing	100.0%	95% Participation Rate Met	146	146	
Science	100.0%	95% Participation Rate Met	52	52	

Performance Indicators

Level: Middle School

School: ACHIEVE ACADEMY	(1 Year***)

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	1	4		Does Not Meet	141	46.1%	10	
Mathematics	1	4		Does Not Meet	141	21.3%	7	
Writing	2	4		Approaching	141	36.9%	16	
Science	2	4		Approaching	52	25.0%	15	
Total	6	16	37.5%	Approaching				

								Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Growth?
Reading	3	4		Meets	137	57	53	Yes
Mathematics	1	4		Does Not Meet	136	36	93	No
Writing	2	4		Approaching	137	47	76	No
Total	6	12	50.0%	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	12	16	75.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	113	57	55	Yes
Minority Students	3	4		Meets	109	56	57	No
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	3	4		Meets	73	58	59	No
Students needing to catch up	3	4		Meets	85	58	65	No
Mathematics	4	16	25.0%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	112	35	93	No
Minority Students	1	4		Does Not Meet	107	33	94	No
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	1	4		Does Not Meet	72	35	94	No
Students needing to catch up	1	4		Does Not Meet	104	39	97	No
Writing	8	16	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	113	46	78	No
Minority Students	2	4		Approaching	109	47	78	No
Students w/ Disabilities	0	0		N/A	<20 students	N/A	N/A	
English Language Learners	2	4		Approaching	73	47	82	No
Students needing to catch up	2	4		Approaching	95	46	87	No
Total	24	48	50.0%	Approaching				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	100.0%	95% Participation Rate Met	144	144	
Mathematics	100.0%	95% Participation Rate Met	144	144	
Writing	100.0%	95% Participation Rate Met	144	144	
Science	100.0%	95% Participation Rate Met	52	52	

Scoring Guide Level: All Levels

ring Guide	erformance Indicators on the School Performance Frame	work Donout							
	tor Scoring Guide	work keport		Rati	na Po	oint Value	Total Possible	Framework Poir	
,	The school's percentage of students scoring proficient	or advanced was:			-9 -				
	at or above the 90th percentile of all schools.			Exce	eds	4	16		
Academic	• below the 90th percentile but at or above the 50th percentile of all schools.					3	(4 for each	25	
Achievement	below the 50th percentile but at or above the 15th	Approa	ching	2	content area)				
	below the 15th percentile of all schools.	·							
	If the school meets the median adequate student grov	yth percentile and its median stu	ident growth percentile was:						
	• at or above 60.			Exce	eds	4			
	below 60 but at or above 45.	Mee	ets	3		50			
	below 45 but at or above 30.	Approa	ching	2	12				
Academic	• below 30.	Does No	t Meet	1	(4 for each				
Growth	If the school does not meet the median adequate stud	•		content area)					
	• at or above 70.	Exce	eds	4					
	below 70 but at or above 55.	Mee	ts	3					
	below 55 but at or above 40.	Approa	ching	2					
	• below 40.	Does No	t Meet	1					
	If the student subgroup meets the median adequate s	tudent growth percentile and its	student growth percentile wa	s:	•				
	• at or above 60.								
	below 60 but at or above 45.	below 60 but at or above 45.							
	below 45 but at or above 30.			Approa	ching	2	60		
Academic	• below 30.			Does No	t Meet	1	(5 for each subgroup		
<b>Growth Gaps</b>	If the student subgroup does not meet the median ade	If the student subgroup does not meet the median adequate student growth percentile and its student growth percentile was:							
	• at or above 70.			Exce	eds	4	areas)		
	below 70 but at or above 55.			Mee	ets	3			
	below 55 but at or above 40.	Approa	ching	2					
	• below 40.			Does No	t Meet	1			
Points for each	performance indicator		Cut-Points for plan type a	assignment					
C	ut Point: The school earned of the points eligible on th	is Indicator.	Cut Poi	nt: The school earne	d of the	e total Frai	mework points eligi	ble.	
chievement;	• at or above 87.5%	Exceeds	• at o	or above 59%				Performance	
rowth; Gaps	• at or above 62.5% - below 87.5%	Meets	Total Framework • at o	or above 47% - below	59%			Improvement	

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%	<b>Priority Improvement</b>						
	• below 37%	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)

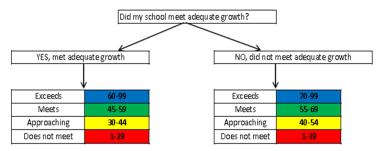
	Reading				Math		Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286
15th percentile	49.2	50.4	54.9	48.6	29.7	16.0	32.5	35.0	31.0	19.7	23.8	27.5
50th percentile	71.6	71.4	73.3	70.9	52.5	33.5	53.5	57.8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