District Performance Framework Report 2010

District: AGATE 300 - 0960

Level: All Levels

(3 Year***

Accredited

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/Plan	% of Points	Earned out of Points Eligible*	
Academic Achievement	Meets	80.0%	(12 out of 15 points)	
Academic Growth	Meets	75.0%	(26.3 out of 35 points)	
Academic Growth Gaps			(out of points)	
Postsecondary and Workforce Readiness	Meets	83.3%	(29.2 out of 35 points)	
Test Participation**	95% Participation Rate Met			
TOTAL		79.4%	(67.5 out of 85 points)	
eligible, so scores are not negatively i	mpacted.		dents. In these cases, the points are removed a articipation rate in two or more subject areas a	
Finance	Meets requirements			
Safety	Meets requirements			
Districts do not receive points for fina remain Accredited with Turnaround P		s that do not meet i	requirements in at least one area default to Ac	credited with Priority Improvement Plan (or

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

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 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.

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.

COE Improving Academic Achievement



*** Data in this report is based on results from: 2009-10,2008-09,2007-08 Final accreditation category based on: 3 Year DPF Report.

Performance Indicators

District: AGATE 300 - 0960

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	4	4		Exceeds	21	90.5%	99	
Mathematics	3	4		Meets	21	71.4%	54	
Writing	4	4		Exceeds	21	81.0%	98	
Science	0	0		N/A	10	N/A	N/A	
Total	11	12	91.7%	Exceeds				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	0	0		N/A	11	N/A	N/A	
Mathematics	0	0		N/A	11	N/A	N/A	
Writing	0	0		N/A	11	N/A	N/A	
Total	0	0						
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	4	N/A	N/A	
Minority Students	0	0		N/A	4	N/A	N/A	
Students w/ Disabilities	0	0		N/A	5	N/A	N/A	
English Language Learners	0	0		N/A	<16 students	N/A	N/A	
Students needing to catch up	0	0		N/A	<16 students	N/A	N/A	
Mathematics	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	4	N/A	N/A	
Minority Students	0	0		N/A	4	N/A	N/A	
Students w/ Disabilities	0	0		N/A	5	N/A	N/A	
English Language Learners	0	0		N/A	<16 students	N/A	N/A	
Students needing to catch up	0	0		N/A	1	N/A	N/A	
Writing	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	4	N/A	N/A	
Minority Students	0	0		N/A	4	N/A	N/A	
Students w/ Disabilities	0	0		N/A	5	N/A	N/A	
English Language Learners	0	0		N/A	<16 students	N/A	N/A	
Students needing to catch up	0	0		N/A	1	N/A	N/A	
Total	0	0						
Test Participation	% of Students Tested	1		Rating		Students Tested	Total Students	
Reading	100.0%			95% Participat	ion Rate Met	21	21	
Mathematics	100.0%			95% Participat		21	21	
Writing	100.0%			95% Participat	ion Rate Met	21	21	
Science	100.0%			N/A		10	10	

Performance Indicators

Level: Middle School

District: AGATE 300 - 0960

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	3	4		Meets	39	76.9%	77	
Mathematics	3	4		Meets	39	53.8%	62	
Writing	3	4		Meets	39	66.7%	81	
Science	0	0		N/A	12			
Total	9	12	75.0%	Meets				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	36	41	25	Yes
Mathematics	2	4		Approaching	35	48	62	No
Writing	4	4		Exceeds	36	65	44	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	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	12			
Minority Students	0	0		N/A	8			
Students w/ Disabilities	0	0		N/A	15			
English Language Learners	0	0		N/A				
Students needing to catch up	0	0		N/A	9			
Mathematics	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	11			
Minority Students	0	0		N/A	8			
Students w/ Disabilities	0	0		N/A	15			
English Language Learners	0	0		N/A				
Students needing to catch up	0	0		N/A	14			
Writing	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	12			
Minority Students	0	0		N/A	8			
Students w/ Disabilities	0	0		N/A	15			
English Language Learners	0	0		N/A				
Students needing to catch up	0	0		N/A	14			
Total	0	0						
Test Participation	% of Students Tested	1		Rating		Students Tested	Total Students	
Reading	100.0%			95% Participation R	ate Met	40	40	
Mathematics	100.0%			95% Participation R		40	40	
Writing	100.0%			95% Participation R		40	40	
Science	100.0%			N/A		13	13	

Performance Indicators

Level: High School

District: AGATE 300 - 0960

3 Year

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	3	4		Meets	32	75.0%	60	
Mathematics	3	4		Meets	32	34.4%	60	
Writing	3	4		Meets	32	53.1%	59	
Science	3	4		Meets	17	58.8%	73	
Total	12	16	75.0%	Meets				

Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	4	4		Exceeds	29	63	24	Yes
Mathematics	4	4		Exceeds	29	72	86	No
Writing	2	4		Approaching	29	44	67	No
Total	10	12	83.3%	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	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	11			
Minority Students	0	0		N/A	1			
Students w/ Disabilities	0	0		N/A	3			
English Language Learners	0	0		N/A				
Students needing to catch up	0	0		N/A	10			
Mathematics	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	11			
Minority Students	0	0		N/A	1			
Students w/ Disabilities	0	0		N/A	3			
English Language Learners	0	0		N/A				
Students needing to catch up	0	0		N/A	15			
Writing	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	11			
Minority Students	0	0		N/A	1			
Students w/ Disabilities	0	0		N/A	3			
English Language Learners	0	0		N/A				
Students needing to catch up	0	0		N/A	15			
Total	0	0						
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	
Graduation Rate	4	4		Exceeds	25	100.0%	80%	
Dropout Rate	4	4		Exceeds	154	0.0%	At/below state average	
Colorado ACT Composite	2	4		Approaching	22	18.5	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	33	33	
Mathematics	100.0%	95% Participation Rate Met	33	33	
Writing	100.0%	95% Participation Rate Met	33	33	
Science	100.0%	N/A	17	17	
Colorado ACT	91.7%	Does Not Meet 95% Participation	22	24	
	51.776	Rate	22	24	

Academic Achievement	 The district's percentage of students scoring proficient or advanced was: at or above the 90th percentile of all districts. below the 90th percentile but at or above the 50th percentile of all districts. 			Rating	Point Value	Total Possible	Framework Point				
Academic	 The district's percentage of students scoring proficient or advanced was: at or above the 90th percentile of all districts. below the 90th percentile but at or above the 50th percentile of all districts. 										
	 at or above the 90th percentile of all districts. below the 90th percentile but at or above the 50th percentile of all districts. 										
		at or above the 90th percentile of all districts.									
Achievement				Meets	3	(4 for each	15				
	 below the 50th percentile but at or above the 15th percentile of all districts. 			Approaching	2	content area)					
	 below the 15th percentile of all districts. 			Does Not Meet	1						
	If the districtmeets the median adequate student growth percentile and its median student										
	• 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 Meet	1	(4 for each	35				
Growth	If the district does not meet the median adequate student growth percentile and its median	n student growth p	ercentile 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.			Does Not Meet	1						
	If the student subgroup meets the median adequate student growth percentile and its stude	ent growth percen	tile 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 Meet	1	(5 for each subgroup)				
Growth Gaps	If the student subgroup does not meet the median adequate student growth percentile and	l its student growt	h percentile was:			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 Meet	1						
	Graduation Rate: The district's graduation rate was:										
	• at or above 90%.		Exceeds	4							
	• above 80% but below 90%.			Meets	3	1					
	• at or above 65% but below 80%	Approaching	2								
	• below 65%.	Does Not Meet	1								
	Dropout Rate: The district's dropout rate was:					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 Meet	1						
	Average Colorado ACT Composite: The district's average Colorado ACT composite score was	s:									
	• 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 Meet	1						
		Cut-Points for accre	editation category								
ut-Points for each pe	formance indicator				the total fra	mework points eligi	ble.				
	Point: The district earned of the points eligible on this indicator.	-	• at or above 809				Distinction				
	it or above 87.5% Exceeds	otal Framework	• at or above 649				Accredited				
	it or above 62.5% - below 87.5% Meets	• at or above 529				Improvement					
Postsecondary •	it or above 37.5% - below 62.5% Approaching	Points	• at or above 429			Pi	riority Improveme				
•	Does Not Meet	-	• below 42%				Turnaround				
ut-noints for district	ccreditation categories										
at points for district	Plan description										
ccred. w/ Distinction	· · · · · · · · · · · · · · · · · · ·	ict may not be acc	radited with a Dria	rity Improveme	nt and /or To	rnaround Plan for lo	ngor				
ccredited		,		, ,		of Education is requi	0				
						•					
ccred. w/ Impr. Plan ccred. w/ Priority Im	· · ·					e on July 1 during th					
		er immediately foi ity improvement d	owing the fail in w	men me district	is noutrea tr	nat it is Accredited w	iui				

Reference

Comparison Data

Academic Achievement

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

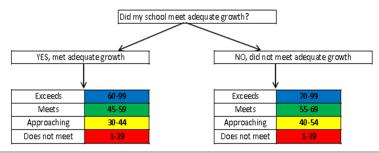
		Reading		Math				Writing		Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	175	165	167	176	165	167	175	165	167	133	135	138
15th percentile	59.3	58.9	57.1	58.0	34.5	18.3	38.5	42.4	32.9	29.5	28.6	30.3
50th percentile	71.5	70.5	71.5	70.5	50.0	32.2	54.7	56.4	48.6	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 - 3-year aggregate (2008-10)

	Reading			Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	181	182	183	181	182	182	181	182	183	172	175	179
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

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

0 1	<u> </u>				
	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

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 theperformance 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 onlytwo years of data if that is the only data available. This is indicated on page 1.