District Performance Framework Report 2010

District: ADAMS-ARAPAHOE 28J - 0180

Accredited with Improvement Plan (Revised)

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 guide below to determine the accreditation category.

Framework Points Earned

at or above 64% - below 80%

at or above 52% - below 64%

at or above 42% - below 52%

at or above 80%

below 42%

Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible*	
Academic Achievement	Does Not Meet	31.3%	(4.7 out of 15 points)	
Academic Growth	Approaching	61.1%	(21.4 out of 35 points)	
Academic Growth Gaps	Approaching	53.3%	(8 out of 15 points)	
Postsecondary and Workforce Readiness	Does Not Meet	33.3%	(11.7 out of 35 points)	
Test Participation**	Does Not Meet 95% Participation Rate			
TOTAL		45.8%	(45.8 out of 100 points)	
are not negatively impacted.	ossible points on an indicator due to insufficient numbers of s est participation. However, districts that do not meet the 95%		· ·	

Safety Meets requirements	Meets requirements	Finance
	Meets requirements	Safety

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?

on the CSAP within three years or by 10th grade, whichever comes first.

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

Academic Achievement

Plan Assignment

Accredited

Accredited with Distinction

Accredited with Priority

Workforce Readiness.

Improvement Plan

Accredited with Improvement

Accredited with Turnaround Plan

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.

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

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

Academic Growth



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

Level: All Levels

(3 Year***

District: ADAMS-ARAPAHOE 28J - 0180

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	1	4		Does Not Meet	22,489	46.6%	3	
Mathematics	1	4		Does Not Meet	22,456	49.7%	6	
Writing	1	4		Does Not Meet	22,441	34.1%	7	
Science	1	4		Does Not Meet	7,182	24.0%	6	
Total	4	16	25.0%	Does Not Meet				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4		Meets	13,781	50	48	Yes
Mathematics	2	4		Approaching	13,901	54	63	No
Writing				Approaching	13,821	52	61	No

Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Total	7	12	58.3%	Approaching				
Writing	2	4		Approaching	13,821	52	61	No
Mathematics	2	4		Approaching	13,901	54	63	No
Reading	3	4		Meets	13,781	50	48	Yes

Academic Growth Gaps	Points Earnea	Points Eligible	% Points	кайлд	N N		Growth Percentile	Growth?	
Reading	9	20	45.0%	Approaching					
Free/Reduced Lunch Eligible	2	4		Approaching	9,506	49	56	No	
Minority Students	2	4		Approaching	10,917	49	53	No	
Students w/ Disabilities	1	4		Does Not Meet	1,423	38	82	No	
English Language Learners	2	4		Approaching	6,965	51	59	No	
Students needing to catch up	2	4		Approaching	7,606	52	70	No	
Nathematics	12	20	60.0%	Approaching					
Free/Reduced Lunch Eligible	2	4		Approaching	9,605	53	68	No	
Minority Students	2	4		Approaching	11,026	54	67	No	
Students w/ Disabilities	2	4		Approaching	1,441	42	87	No	
English Language Learners	3	4		Meets	7,061	55	68	No	
Students needing to catch up	3	4		Meets	7,008	55	81	No	
Vriting	10	20	50.0%	Approaching					
Free/Reduced Lunch Eligible	2	4		Approaching	9,541	51	67	No	
Minority Students	2	4		Approaching	10,956	52	65	No	
Students w/ Disabilities	2	4		Approaching	1,422	41	85	No	
English Language Learners	2	4		Approaching	6,995	53	69	No	
Students needing to catch up	2	4		Approaching	9,800	53	72	No	
otal	31	60	51.7%	Approaching					
est Participation	% of Students Tested			Rating		Students Tested	Total Students		

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	99.5%	95% Participation Rate Met	24,055	24,176	
Mathematics	99.3%	95% Participation Rate Met	23,998	24,167	
Writing	99.4%	95% Participation Rate Met	24,039	24,174	
Science	99.2%	95% Participation Rate Met	7,623	7,686	

2

Level: Elementary School

20,946

6,864

21,179

6,971

95% Participation Rate Met

95% Participation Rate Met

Performance Indicators

Total

Writing

Science

District: ADAMS-ARAPAHOE 28J - 0180

8

98.9%

98.5%

12

66.7%

Meets

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	1	4		Does Not Meet	19,528	48.4%	7	
Mathematics	2	4		Approaching	19,602	39.3%	19	
Writing	1	4		Does Not Meet	19,578	35.4%	8	
Science	2	4		Approaching	6,402	30.6%	15	
Total	6	16	37.5%	Approaching				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4		Meets	18,300	53	50	Yes
Mathematics	3	4		Meets	18,420	57	81	No
Writing	2	1		Approaching	18,335	51	74	No

Subgroup Median Growth Subgroup Median Adequate Made Adequate Subgroup Points Eligible Academic Growth Gaps **Points Earned** % Points Rating Ν Percentile Growth Percentile Growth? 11 20 55.0% Reading Approaching Free/Reduced Lunch Eligible 2 12,292 53 58 4 Approaching No **Minority Students** 2 4 14,158 53 55 No Approaching 2 87 Students w/ Disabilities 4 Approaching 1,995 48 No 3 4 9,064 55 59 **English Language Learners** Meets No Students needing to catch up 2 4 Approaching 9,543 54 71 No Mathematics 14 20 70.0% Meets Free/Reduced Lunch Eligible 3 4 Meets 12,391 57 87 No 3 57 85 **Minority Students** 4 Meets 14,273 No Students w/ Disabilities 2 4 2,028 52 99 Approaching No **English Language Learners** 3 4 9,131 59 86 No Meets 3 59 95 Students needing to catch up 4 10.562 No Meets 10 20 Writing 50.0% Approaching Free/Reduced Lunch Eligible 2 4 Approaching 12,334 51 80 No **Minority Students** 2 4 14,191 51 78 No Approaching 2 Students w/ Disabilities 4 2,001 44 94 No Approaching 54 **English Language Learners** 2 4 9,085 81 No Approaching Students needing to catch up 2 4 11,425 53 87 No Approaching 35 60 58.3% Total Approaching Test Participation % of Students Tested Rating **Students Tested Total Students** 98.8% 95% Participation Rate Met 20,903 21,160 Reading 98.9% 20,946 Mathematics 95% Participation Rate Met 21,185

3 Year

Performance Indicators

District: ADAMS-ARAPAHOE 28J - 0180

Level: High School

3 Year

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	1	4		Does Not Meet	11,722	48.5%	5	
Mathematics	2	4		Approaching	11,770	18.8%	17	
Writing	1	4		Does Not Meet	11,665	26.2%	7	
Science	1	4		Does Not Meet	5,672	27.2%	8	
Total	5	16	31.3%	Does Not Meet				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth	Median Adequate Growth	Made Adequate

Acudemic Growth	Foints Earnea	Foints Engible	70 FOINTS	Kutiliy	N	Percentile	Percentile	Growth?
Reading	3	4		Meets	10,650	51	45	Yes
Mathematics	2	4		Approaching	10,702	52	99	No
Writing	2	4		Approaching	10,582	49	89	No
Total	7	12	58.3%	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	10	20	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	6,180	51	62	No
Minority Students	2	4		Approaching	8,080	51	59	No
Students w/ Disabilities	2	4		Approaching	964	45	98	No
English Language Learners	2	4		Approaching	4,874	53	66	No
Students needing to catch up	2	4		Approaching	5,474	50	86	No
Mathematics	10	20	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	6,203	52	99	No
Minority Students	2	4		Approaching	8,118	52	99	No
Students w/ Disabilities	2	4		Approaching	970	54	99	No
English Language Learners	2	4		Approaching	4,908	53	99	No
Students needing to catch up	2	4		Approaching	7,740	54	99	No
Writing	10	20	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	6,153	50	94	No
Minority Students	2	4		Approaching	8,039	50	93	No
Students w/ Disabilities	2	4		Approaching	942	44	99	No
English Language Learners	2	4		Approaching	4,852	51	95	No
Students needing to catch up	2	4		Approaching	7,423	50	97	No
Total	30	60	50.0%	Approaching				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	
Graduation Rate	1	4		Does Not Meet	7,600	54.1%	80%	
Dropout Rate	2	4		Approaching	52,400	8.1%	At/below state average	
Colorado ACT Composite	1	4		Does Not Meet	4,992	16.9	Above state average	
Total	4	12	33.3%	Does Not Meet				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	94.9%	95% Participation Rate Met	12,666	13,353	
Mathematics	95.1%	95% Participation Rate Met	12,708	13,358	
Writing	94.2%	Does Not Meet 95% Participation Rate	12,609	13,379	
Science	94.0%	Does Not Meet 95% Participation Rate	6,102	6,489	
Colorado ACT	90.9%	Does Not Meet 95% Participation Rate	4,992	5,494	

Academic Achievement	 rmance Indicators on the District Performance Framework Report Scoring Guide 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.			j					
	at or above the 90th percentile of all districts.								
	below the 90th percentile but at or above the 50th percentile of all districts.								
Achievement		Meets	3	(4 for each content area)	15				
	• below the 50th percentile but at or above the 15th percentile of all districts.	Approaching	2						
	below the 15th percentile of all districts.			Does Not Meet	1				
	If the districtmeets the median adequate student growth percentile and its median studer								
	• 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 media	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 stu	udent growth percen	ntile 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 ar			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	1				
	• 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						
	• at or above 65% but below 80%	Approaching	2						
	• below 65%.	Does Not Meet	1						
	Dropout Rate: The district's dropout rate was:					12	35		
Postsecondary and	• at or below 1%.			Exceeds	4	(4 for each sub-			
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 w								
	• at or above 22.	Exceeds	4						
	• at or above the state average but below 22.	Meets	3	1					
	• at or above 17 but below the state average.	Approaching	2						
	• at or below 17.			Does Not Meet	1				
		Cut-Points for accr	editation category						
ut-Points for each pe					the total fra	mework points eligi	ble.		
	Point: The district earned of the points eligible on this indicator.		• at or above 809				Distinction		
· · ·	at or above 87.5% Exceeds			Accredited					
	at or above 62.5% - below 87.5% Meets			Improvement					
-	at or above 37.5% - below 62.5% Approaching	% - below 64% % - below 52%		Pr	riority Improveme				
•	below 37.5% Does Not Meet		• below 42%				Turnaround		
ut-noints for district	accreditation categories								
at points for district a	Plan description								
ccred. w/ Distinction	· · · · · · · · · · · · · · · · · · ·	strict may not be acc	redited with a Brid	rity Improvomo	nt and /or Tu	rnaround Plan for lo	nger		
ccredited		a combined total of		, ,			0		
ccred. w/ Impr. Plan	· · · · · · · · · · · · · · · · · · ·	estructure or close th				, .			
ccred. w/ Priority Im	· · ·	mer immediately fol ority Improvement o	-		is notified th	iat it is accredited w	1011		

Reference

Comparison Data

Academic Achievement

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

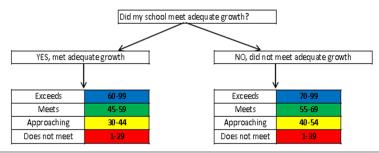
	Reading			Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	175	165	167	176	165	167	175	165	167	133	135	138
15th percentile	59.3	58.9	57.1	58.0	34.5	18.3	38.5	42.4	32.9	29.5	28.6	30.3
50th percentile	71.5	70.5	71.5	70.5	50.0	32.2	54.7	56.4	48.6	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	1	
	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.