District Performance Framework 2012

District: EAST OTERO R-1 - 2520

Accredited with Improvement Plan

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.

Plan Assignment	Framework Points Earned
Accred. w/Distinction	at or above 80%
Accredited	at or above 64% - below 80%
Accred. w/Improvement Plan	at or above 52% - below 64%
Accred. w/Priority Impr. Plan	at or above 42% - below 52%
Accred. w/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 ²	
Academic Achievement	Approaching	39.6%	(5.9 out of 15 points)	
Academic Growth	Approaching	44.4%	(15.5 out of 35 points)	
Academic Growth Gaps	Approaching	37.5%	(5.6 out of 15 points)]
Postsecondary and Workforce Readiness	Meets	66.7%	(23.3 out of 35 points)	
Test Participation ³	Meets 95% Participation Rate			
TOTAL		50.3%	(50.3 out of 100 points)	

²Districts 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.

³Districts do not receive points for test participation. However, districts are assigned one accreditation category lower than their points indicate if they do not (1) meet at least a 95% participation rate in all or all but one content area (reading, writing, math, science and COACT), or (2) for districts serving multiple levels (elementary, middle and high school grades, e.g., a 6-12 school), meet at least a 95% participation rate in all or all but one content area when individual content area rates are rolled up across school levels (elementary, middle and high school grades).

Finance ⁴	Meets Requirements
Safety⁴	Meets Requirements

⁴Districts 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 (or remain Accredited with Turnaround Plan) until they meet requirements.

Test Participation Rates																
		% of Stude	ents Tested			Participa	tion Rating			Studen	ts Tested			Total S	tudents	
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	100.0%	99.4%	98.4%	99.5%	Meets	Meets	Meets	Meets	390	179	179	748	390	180	182	752
Mathematics	100.0%	100.0%	98.9%	99.7%	Meets	Meets	Meets	Meets	389	180	180	749	389	180	182	751
Writing	100.0%	100.0%	98.9%	99.7%	Meets	Meets	Meets	Meets	389	180	180	749	389	180	182	751
Science	100.0%	98.9%	98.8%	99.6%	Meets	Meets	Meets	Meets	79	86	85	251	79	87	86	252
Colorado ACT	-	-	100.0%	-	-	-	Meets	-	-	-	79	-	-	-	79	-

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Level: EMH

(All - 1 Year¹)

Performance Indicators							Level: El	ementary School
District: EAST OTERO R-1 - 2520								(1 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	1	4		Does Not Meet	375	58.13	11	
Mathematics	1	4		Does Not Meet	374	54.28	9	
Writing	1	4		Does Not Meet	374	31.28	4	
Science	2	4		Approaching	76	39.47	29	
Total	5	16	31.3%	Does Not Meet				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	251	50	39	Yes
Mathematics	2	4		Approaching	251	41	60	No
Writing	2	4		Approaching	251	45	59	No
English Language Proficiency (CELApro)	0	0		-	N<20	-	-	-
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	11	16	68.8%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	172	49	47	Yes
Minority Students	3	4		Meets	166	48	44	Yes
Students with Disabilities	2	4		Approaching	24	48	84	No
English Learners	0	0		-	N<20	-	-	-
Students needing to catch up	3	4		Meets	105	61	64	No
Mathematics	6	16	37.5%	Approaching				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	172	38	64	No
Minority Students	2	4		Approaching	166	40	65	No
Students with Disabilities	1	4		Does Not Meet	24	35	94	No
English Learners	0	0		-	N<20	_	-	-
Students needing to catch up	2	4		Approaching	100	43	83	No
Writing	8	16	50%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	172	45	65	No
Minority Students	2	4		Approaching	166	45	64	No
Students with Disabilities	2	4		Approaching	24	53	86	No
English Learners	0	0		-	N<20	-	-	-
Students needing to catch up	2	4		Approaching	149	45	71	No
Total	25	48	52.1%	Approaching				

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Performance Indicators							Leve	l: Middle Schoo
District: EAST OTERO R-1 - 2520								(1 Year
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	1	4		Does Not Meet	167	57.49	13	
Mathematics	2	4		Approaching	168	38.1	20	
Writing	2	4		Approaching	168	44.05	18	
Science	2	4		Approaching	80	43.75	44	
Total	7	16	43.8%	Approaching				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4	/****	Approaching	160	36	35	Yes
Mathematics	1	4		Does Not Meet	162	26	71	No
Writing	1	4		Does Not Meet	161	28	55	No
English Language Proficiency (CELApro)	0	0			N<20	-	-	-
Total	4	12	33.3%	Does Not Meet				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	12	25%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	114	33	41	No
Minority Students	1	4		Does Not Meet	110	36	42	No
Students with Disabilities	0	0		-	N<20	_	-	-
English Learners	0	0		-	N<20	_	-	-
Students needing to catch up	1	4		Does Not Meet	61	27	66	No
Mathematics	3	12	25%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	116	26	76	No
Minority Students	1	4		Does Not Meet	112	26	73	No
Students with Disabilities	0	0		-	N<20	_	-	-
English Learners	0	0		-	N<20	-	-	-
Students needing to catch up	1	4		Does Not Meet	65	30	96	No
Writing	3	12	25%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	115	29	63	No
Minority Students	1	4		Does Not Meet	111	29	63	No
Students with Disabilities	0	0		-	N<20	_	-	-
English Learners	0	0		-	N<20	_	-	-
Students needing to catch up	1	4		Does Not Meet	66	28	81	No
Total	9	36	25%	Does Not Meet				

Performance Indicators							Lev	vel: High Schoo
District: EAST OTERO R-1 - 2520								(1 Year
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	•
Reading	1	4		Does Not Meet	167	56.89	14	
Mathematics	2	4		Approaching	168	19.05	17	
Writing	2	4		Approaching	168	33.33	15	
Science	2	4		Approaching	81	32.1	18	
Total	7	16	43.8%	Approaching				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	2	4		Approaching	159	36	28	Yes
Mathematics	2	4		Approaching	160	41	97	No
Writing	1	4		Does Not Meet	158	26	61	No
English Language Proficiency (CELApro)				-				
Total	5	12	41.7%	Approaching				
					Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Growth Percentile	Growth Percentile	Growth?
Reading	5	12	41.7%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	100	36	33	Yes
Minority Students	2	4		Approaching	105	42	37	Yes
Students with Disabilities	0	0		-	N<20	-	-	-
English Learners	0	0		_	N<20	-	-	_
Students needing to catch up	1	4		Does Not Meet	66	36	68	No
Mathematics	3	12	25%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	101	39	98	No
Minority Students	1	4		Does Not Meet	105	38	99	No
Students with Disabilities	0	0		_	N<20	-	-	-
English Learners	0	0		-	N<20	-	-	-
Students needing to catch up	1	4		Does Not Meet	115	37	99	No
Writing	3	12	25%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	99	25	69	No
Minority Students	1	4		Does Not Meet	103	25	69	No
Students with Disabilities	0	0		-	N<20	-	-	-
English Learners	0	0		_	N<20		_	
Students needing to catch up	1	4		Does Not Meet	82	24	90	No
Total	11	36	30.6%	Does Not Meet				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating		Ν	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	3	4		Meets		110/114/ 127 /130	79.1/83.3/ 85 /83.1%	80%
Disaggregated Graduation Rate	2	3	66.7%	Meets				
Free/Reduced Lunch Eligible	0.75	1		Meets		72/67/ 61 /59	75/77.6/ 83.6 /74.6%	80%
Minority Students	0.75	1		Meets		78/66/ 60 /66	74.4/81.8/ 83.3/83.3 %	80%
Students with Disabilities	0.5	1		Approaching	1	8 /N<16/N<16/ 18	55.6/-/-/ 66.7 %	80%
English Learners	0	0		-	N<1	.6/N<16/N<16/	-/-/-%	80%
Dropout Rate	3	4		Meets		686	2.3%	3.6%
Colorado ACT Composite Score	2	4		Approaching		79	18.3	20.0
Total	10	15	66.7%	Meets				

Counts and ratings are not reported for metrics when the district does not meet the minimum student counts required for reportable data.

Scoring Guide

erformance Indicator	Scoring Guide			Rating	Poin	t Value	Total Possible per EMH Level	Framework Poin
	The district's percentage of students scoring proficient or advance	ed was:						
	• at or above the 90th percentile of all schools (using 2009-10 b			Exceeds	1	4	16	
Academic	below the 90th percentile but at or above the 50th percentile		·).	Meets		3	(4 for each	15
Achievement	below the 50th percentile but at or above the 15th percentile	of all schools (using 2009-10 baseline).	Approaching		2	content area)	
	below the 15th percentile of all schools (using 2009-10 baseli		,	Does Not Meet		1		
	If the district meets the median adequate student growth percent	1	centile was:		TCAP	CELA		
	• at or above 60.	<u>_</u>		Exceeds	4	2	14	
	below 60 but at or above 45.			Meets	3	1.5	(4 for each	
	below 45 but at or above 30.			Approaching	2	1	content area	
Academic	• below 30.			Does Not Meet	1	0.5	and 2 for	35
Growth	If the district does not meet the median adequate student growth	percentile and its median student gro	wth percentile was:		TCAP	CELA	English	
	• at or above 70.		•	Exceeds	4	2	language	
	below 70 but at or above 55.			Meets	3	1.5	proficiency)	
	below 55 but at or above 40.			Approaching	2	1	1	
	• below 40.			Does Not Meet	1	0.5	-	
	If the student subgroup meets the median adequate student grow	th percentile and its median student o	rowth 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 Meet	t	1	(4 for each of 5	
Growth Gaps	If the student subgroup does not meet the median adequate stude	ent growth percentile and its median s	tudent growth percentile was:				subgroups in 3	15
·	• at or above 70.			Exceeds	1	4	subject areas)	
	below 70 but at or above 55.			Meets	3		1 .	
	below 55 but at or above 40.			Approaching		2	-	
	• below 40.			Does Not Meet	t	1		
	Graduation Rate and Disaggregated Graduation Rate: The	e district's graduation rate/disage	gregated graduation rate w	vas:	Overall	Disaggr.		
	• at or above 90%.			Exceeds	4	1	-	
	• at or above 80% but below 90%.			Meets	3	0.75	-	
	• at or above 65% but below 80%.			Approaching	2	0.5	-	
	• below 65%.			Does Not Meet	1	0.25	-	
	Dropout Rate: The district's dropout rate was:						16	
Postsecondary and	• at or below 1%.			Exceeds	1	4	(4 for each sub-	35
/orkforce Readiness	• at or below the state average but above 1% (using 2009-10 ba	aseline).		Meets		3	indicator)	
	• at or below 10% but above the state average (using 2009-10 l			Approaching		2		
	• above 10%.			Does Not Meet		1	-	
	Colorado ACT Composite Score: The district's average Colo	orado ACT composite score was:			·		1	
	• at or above 22.			Exceeds	1 I	4	-	
	• at or above the state average but below 22 (using 2009-10 ba	seline)		Meets		3	-	
	• at or above 17 but below the state average (using 2009-10 ba	•		Approaching	-	2	-	
	• below 17.			Does Not Meet	-	1	-	
						-		
-Points for each per			Cut-Points for accredit					
	Point: The district earned of the points eligible on this				t earned .	of the to	tal Framework points eligible.	
	at or above 87.5%	Exceeds		• at or above 80%				Distinction
	at or above 62.5% - below 87.5%	Meets		• at or above 64% - be				Accredited
	at or above 37.5% - below 62.5%	Approaching	Total Framework	• at or above 52% - be				Improvement
• 1	pelow 37.5%	Does Not Meet	Points	 at or above 42% - be 	low 52%		Pr	iority Improvement

Districts on Turnaround or Priority Improvement

A district may not be accredited with a Priority Improvement and/or Turnaround Plan for longer than a combined total of five consecutive years before the State Board of Education is required to restructure or close the district. The five consecutive years commences on July 1 during the summer immediately following the fall in which the district is notified that it is Accredited with a Priority Improvement or Turnaround Plan.

Reference

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) will be the official accreditation category for the district: the one under which the district 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 and accreditation rating. Note that some 3-year reports may be based on only two years of data if that is the only data available.

Reference Data for Key Performance Indicators

Academic Achievement

	Percent of Stude	nts Profi	cient or A	dvanced	d by Perc	centile Cu	it-Points	- 1-year	· (2009-10) baselin	e)		
The Academic Achievement Indicator reflects a district's		Reading			Math			Writing			Science		
proficiency rate: the percentage of students proficient or		Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
advanced on Colorado's standardized assessments. This includes	N of Schools	175	165	167	176	165	167	175	165	167	133	135	138
results from CSAP/TCAP and CSAPA/CoAlt in reading,	15th percentile	59.26	58.87	57.14	57.99	34.46	18.30	38.48	42.37	32.85	29.46	28.57	30.27
mathematics, writing, and science, and results from Lectura and	50th percentile	71.51	70.50	71.53	70.51	50.00	32.16	54.72	56.36	48.61	48.00	45.60	48.93
Escritura.	90th percentile	84.37	83.57	84.78	84.60	68.84	52.06	69.66	72.27	67.56	69.72	69.09	70.39
	Percent of Stude	nts Profi	cient or A	dvanced	d by Perc	centile Cu	t-Points	- 3-year	aggrega	te (2008-	-10 base	line)	
All achievement data is compared to baselines from the first			Reading			Math			Writing			Science	
year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).		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	60.45	56.61	57.63	56.84	36.37	17.78	41.44	41.85	33.82	32.93	30.02	31.43

69.22

81.53

71.31

83.80

70.37

83.42

49.11

65.33

30.51

48.01

55.78

71.02

56.79

70.87

49.70

67.71

47.50

66.52

46.81

65.86

49.18

67.31

Academic Growth and Academic Growth Gaps

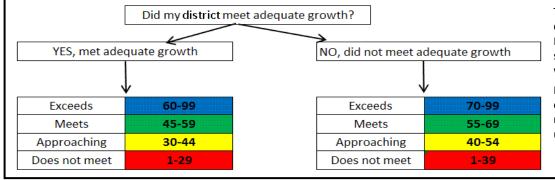
The Academic Growth Indicator measures academic progress using the Colorado Growth Model. This Indicator reflects 1) normative (median) growth: how the academic progress of the students in this district compared to that of other students statewide with a similar content proficiency (CSAP/TCAP) score history or a similar English language proficiency (CELApro) score history, and 2) criterion-referenced (adequate) growth: whether this level of growth was sufficient for the typical (median) student in the district to reach or maintain a specified level of proficiency within a given length of time. For CSAP/TCAP, students are expected to score proficient or advanced within three years or by 10th grade, whichever comes first. Students classified as English learners are expected to reach the next level of language proficiency on CELApro in either 1 or 2 years, depending upon the proficiency target.

72.19

85.16

50th percentile

90th percentile



The Academic Growth Gaps Indicator measures the academic progress of historically disadvantaged student groups and students needing to catch up. It disaggregates the Growth Indicator into student groups, and reflects their normative and adequate growth. The student groups include students eligible for free/reduced lunch, minority students, students with disabilities, English learners, and students needing to catch up.

For Academic Growth and Academic Growth Gaps, the median growth percentile required to earn each rating depends on whether or not the district met adequate growth. Districts that met adequate growth use the rubric on the left; districts that did not meet adequate growth use the rubric on the right.

Postsecondary and Workforce Readiness

The Postsecondary and Workforce Readiness Indicator measures the preparedness of students for college or careers upon completing high school. This Indicator reflects student graduation rates, disaggregated graduation rates for student groups (students eligible for free/reduced lunch, minority students, students with disabilities, and English learners), dropout rates, and average Colorado ACT (COACT) composite scores.

State Average (Mean) Dropout Rate (baseline)

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

<u>This District's</u> Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	82.9	83.7	83.1	83.1
Anticipated Year	2009	84	84.3	85	
of Graduation	2010	81.6	83.3		
	2011	79.1			

State Average (Mean) COACT Composite Score (2009-10 baseline)

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

<u>This District's</u> Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	82.9	83.7	83.1	83.1
Anticipated Year	2009	84	84.3	85	
of Graduation	2010	81.6	83.3		
	2011	79.1			
	Aggregated	82	83.8	84	83.1

Free/Reduced Lunch Graduation Rate (3-year aggregate)

	-	4-year	5-year	6-year	7-year
	2008	74.1	75.9	74.6	74.6
Anticipated Year	2009	81.7	82	83.6	
of Graduation	2010	74.6	77.6		
	2011	75			
	Aggregated	76.3	78.5	79.2	74.6

Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	81.8	83.3	83.3	83.3
Anticipated Year	2009	82.8	83.3	83.3	
of Graduation	2010	77.6	81.8		
	2011	74.4			
	Aggregated	78.8	82.8	83.3	83.3

Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	66.7	66.7	66.7	66.7
Anticipated Year	2009	N<16	N<16	N<16	
of Graduation	2010	N<16	N<16		
	2011	55.6			
	Aggregated	62.7	70	70	66.7

English Learners Graduation Rate (3-year aggregate)

			-0		
		4-year	5-year	6-year	7-year
	2008	N<16	N<16	N<16	N<16
Anticipated Year	2009	N<16	N<16	N<16	
of Graduation	2010	N<16	N<16		
	2011	N<16			
	Aggregated	N<16	N<16	N<16	N<16

All averages are compared to baselines from the first year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).

Colorado calculates "on-time" graduation as the percent of students who graduate from high school four years after entering ninth grade. A student is assigned a graduating class when they enter ninth grade by adding four years to the year the student enters ninth grade. The formula anticipates, for example, that a student who entered ninth grade in fall 2006 would graduate with the Class of 2010.

For the 1-year DPF, districts earn points based on the highest value among the following: 2011 4year graduation rate, 2010 5-year graduation rate, 2009 6-year graduation rate and 2008 7-year graduation rate (the shaded cells in the tables on the left). For the 3-year DPF, districts earn points based on the highest value among the following: aggregated 2008, 2009, 2010 and 2011 4-year graduation rate, aggregated 2008, 2009 and 2010 5-year graduation rate, aggregated 2008 and 2009 6-year graduation rate, or 2008 7-year graduation rate. For each of these rates, the aggregation is the result of adding the graduation totals for all available years and dividing by the sum of the graduation bases across all available years. For both 1-year and 3-year DPFs, the "best of" graduation rate is bolded and italicized on the Performance Indicators detail page.

Free/Reduced Lunch Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	74.1	75.9	74.6	74.6
Anticipated Year	2009	81.7	82	83.6	
of Graduation	2010	74.6	77.6		
	2011	75			

Minority Student Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	81.8	83.3	83.3	83.3
Anticipated Year	2009	82.8	83.3	83.3	
of Graduation	2010	77.6	81.8		
	2011	74.4			

Students with Disabilities Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	66.7	66.7	66.7	66.7
Anticipated Year	2009	N<16	N<16	N<16	
of Graduation	2010	N<16	N<16		
	2011	55.6			

English Learners Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	N<16	N<16	N<16	N<16
Anticipated Year	2009	N<16	N<16	N<16	
of Graduation	2010	N<16	N<16		
	2011	N<16			