## District Performance Framework Report 2010

### District: JEFFERSON COUNTY R-1 - 1420

Level: All Levels

(3 Year\*\*\*)

Accre	dited	Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible*	
This is the accreditation catego designated an accreditation ca	ry for the district. Districts are	Academic Achievement	Meets	75.0%	( 11.3 out of 15 points )	
framework score, which is a per earned out of the total points indicator. The overall score is guide below to determine the ad	centage of the total points they eligible in each performance then matched to the scoring	Academic Growth	Meets	72.2%	( 25.3 out of 35 points )	
Plan Assignment	Framework Points Earned	Academic Growth Gaps	Approaching	56.7%	( 8.5 out of 15 points )	
Accredited with Distinction	at or above 80%					
Accredited	at or above 64% - below 80%	Postsecondary and	Meets	66.7%	( 23.3 out of 35 points )	
Accredited with Improvement	at or above 52% - below 64%	Workforce Readiness	incets	00.770	( 25.5 out of 55 points )	
Accredited with Priority Improvement Plan	at or above 42% - below 52%	Test Participation**	95% Participation Rate Met			
Accredited with Turnaround Pla	n below 42%	•	•			
Framework points are calcula points earned out of points elig all indicators, the total point:	gible. For districts with data on	TOTAL		68.4%	( 68.4 out of 100 points )	
Academic Achievement, 35 fo Academic Growth Gaps, and Workforce Readiness.	or Academic Growth, 15 for	eligible, so scores are not negatively	impacted.		udents. In these cases, the points are removed fro participation rate in two or more subject areas ar	
		Finance	Meets requirements			
		Safety	Meets requirements			
		Districts do not receive points for fin remain Accredited with Turnaround		s that do not meet	requirements in at least one area default to Accr	edited 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.



\*\*\* Data in this report is based on results from: 2009-10,2008-09,2007-08 Final accreditation category based on: 1 Year DPF Report.

# District: JEFFERSON COUNTY R-1 - 1420

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	3	4		Meets	68,552	76.8%	69	
Mathematics	3	4		Meets	68,494	71.7%	55	
Writing	3	4		Meets	68,515	62.4%	73	
Science	3	4		Meets	17,886	53.9%	67	
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	3	4		Meets	48,281	54	25	Yes
Mathematics	3	4		Meets	48,538	55	50	Yes
Writing	3	4		Meets	48,305	51	37	Yes
Total	9	12	75.0%	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	14	20	70.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	13,628	51	41	Yes
Minority Students	3	4		Meets	13,206	53	36	Yes
Students w/ Disabilities	2	4		Approaching	4,720	48	65	No
English Language Learners	3	4		Meets	4,622	56	44	Yes
Students needing to catch up	3	4		Meets	11,959	56	61	No
Mathematics	12	20	60.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	13,847	50	64	No
Minority Students	2	4		Approaching	13,444	53	61	No
Students w/ Disabilities	2	4		Approaching	4,752	44	78	No
English Language Learners	3	4		Meets	4,851	56	63	No
Students needing to catch up	3	4		Meets	13,740	55	79	No
Writing	11	20	55.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	13,628	47	54	No
Minority Students	3	4		Meets	13,220	50	48	Yes
Students w/ Disabilities	2	4		Approaching	4,733	43	74	No
English Language Learners	2	4		Approaching	4,624	54	56	No
Students needing to catch up	2	4		Approaching	18,855	52	65	No
Total	37	60	61.7%	Approaching				
Test Participation	% of Students Tested			Rating		Students Tested	Total Students	
Reading	99.7%			95% Participatio	on Rate Met	70,461	70,674	
Mathematics	99.7%			95% Participatio		70,458	70,671	
Writing	99.7%			95% Participatio		70,479	70,680	
Science	99.7%			95% Participatio		18,380	18,427	

Level: Elementary School

3 Year

## Performance Indicators

Total

# District: JEFFERSON COUNTY R-1 - 1420

32

60

53.3%

3 Year

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	3	4		Meets	39,333	74.5%	67	
Mathematics	3	4		Meets	39,426	59.9% 80		
Writing	3	4		Meets	39,350	63.6%	72	
Science	3	4		Meets	18,221	59.7%	81	
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	3	4		Meets	37,535	48	21	Yes
Mathematics	2	4		Approaching	37,642	54	60	No
Writing	3	4		Meets	37,571	45	41	Yes
Total	8	12	66.7%	Meets				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	n Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading	13	20	65.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	8,561	45	39	Yes
Minority Students	3	4		Meets	9,006	48	35	Yes
Students w/ Disabilities	2	4		Approaching	3,365	46	67	No
English Language Learners	3	4		Meets	2,896	53	50	Yes
Students needing to catch up	2	4		Approaching	8,232	51	62	No
Mathematics	10	20	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	8,608	49	81	No
Minority Students	2	4		Approaching	9,034	52	76	No
Students w/ Disabilities	2	4		Approaching	3,402	47	96	No
English Language Learners	2	4		Approaching	2,903	54	83	No
Students needing to catch up	2	4		Approaching	12,937	54	93	No
Writing	9	20	45.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	8,575	42	65	No
Minority Students	2	4		Approaching	9,008	45	58	No
Students w/ Disabilities	1	4		Does Not Meet	3,384	38	86	No
English Language Learners	2	4		Approaching	2,893	49	71	No
Students needing to catch up	2	4		Approaching	11,480	45	80	No

% of Students Tested **Total Students Test Participation** Rating **Students Tested** 99.2% 95% Participation Rate Met 40,370 40,679 Reading Mathematics 99.5% 95% Participation Rate Met 40,472 40,688 40,388 40,686 99.3% Writing 95% Participation Rate Met 99.1% 18,702 18,867 Science 95% Participation Rate Met

Approaching

# Performance Indicators

# District: JEFFERSON COUNTY R-1 - 1420

# Level: High School

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3 Year

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	3	4		Meets	38,126	75.4%	64	
Mathematics	3	4		Meets	38,291	45.3%	86	
Writing	3	4		Meets	38,143	58.0%	70	
Science	3	4		Meets	18,896	56.4%	68	
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	3	4		Meets	35,853	50	11	Yes
Mathematics	3	4		Meets	36,027	55	74	No
Writing	3	4		Meets	35,867	51	37	Yes
Total	9	12	75.0%	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	13	20	65.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	7,091	47	36	Yes
Minority Students	3	4		Meets	8,614	51	28	Yes
Students w/ Disabilities	2	4		Approaching	2,686	44	84	No
English Language Learners	3	4		Meets	2,621	55	53	Yes
Students needing to catch up	2	4		Approaching	8,805	49	73	No
Mathematics	10	20	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	7,182	50	99	No
Minority Students	2	4		Approaching	8,673	52	97	No
Students w/ Disabilities	2	4		Approaching	2,714	48	99	No
English Language Learners	2	4		Approaching	2,644	52	99	No
Students needing to catch up	2	4		Approaching	16,629	54	99	No
Writing	10	20	50.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	7,096	47	79	No
Minority Students	2	4		Approaching	8,615	48	70	No
Students w/ Disabilities	2	4		Approaching	2,698	40	98	No
English Language Learners	2	4		Approaching	2,620	52	88	No
Students needing to catch up	2	4		Approaching	14,138	49	89	No
Total	33	60	55.0%	Approaching				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	

Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation
Graduation Rate	2	4		Approaching	21,837	78.1%	80%
Dropout Rate	3	4		Meets	135,263	3.1%	At/below state average
Colorado ACT Composite	3	4		Meets	18,367	20.9	Above state average
Total	8	12	66.7%	Meets			

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	97.8%	95% Participation Rate Met	39,184	40,063	
Mathematics	98.2%	95% Participation Rate Met	39,356	40,067	
Writing	97.8%	95% Participation Rate Met	39,199	40,073	
Science	97.3%	95% Participation Rate Met	19,428	19,965	
Colorado ACT	97.7%	95% Participation Rate Met	18,367	18,793	

Academic Achievement	<ul> <li>The district's percentage of students scoring proficient or advanced was:</li> <li>at or above the 90th percentile of all districts.</li> <li>below the 90th percentile but at or above the 50th percentile of all districts.</li> </ul>			Rating	Point Value	Total Possible	Framework Point			
Academic	<ul> <li>The district's percentage of students scoring proficient or advanced was:</li> <li>at or above the 90th percentile of all districts.</li> <li>below the 90th percentile but at or above the 50th percentile of all districts.</li> </ul>									
	<ul> <li>at or above the 90th percentile of all districts.</li> <li>below the 90th percentile but at or above the 50th percentile of all districts.</li> </ul>									
				Exceeds	4	16	1			
Achievement				Meets	3	(4 for each	15			
	<ul> <li>below the 50th percentile but at or above the 15th percentile of all districts.</li> </ul>			Approaching	2	content area)				
	<ul> <li>below the 15th percentile of all districts.</li> </ul>			Does Not Meet	1					
	If the districtmeets the median adequate student growth percentile and its median student	growth percentile	was:							
	• at or above 60.			Exceeds	4					
	<ul> <li>below 60 but at or above 45.</li> </ul>			Meets	3					
	<ul> <li>below 45 but at or above 30.</li> </ul>			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.	w 55 but at or above 40. Ap								
	• below 40.	w 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				
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	Points	• at or above 529				Improvement			
Postsecondary •	it or above 37.5% - below 62.5% Approaching		• 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)

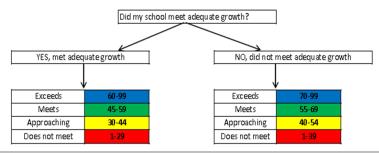
		Reading		Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	175	165	167	176	165	167	175	165	167	133	135	138
15th percentile	59.3	58.9	57.1	58.0	34.5	18.3	38.5	42.4	32.9	29.5	28.6	30.3
50th percentile	71.5	70.5	71.5	70.5	50.0	32.2	54.7	56.4	48.6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