District Performance Framework Report 2010

District: NORWOOD R-2J - 2840

Level: All Levels

(1 Year***)

Accre	dited	Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible*	
This is the accreditation catego	ry for the district. Districts are	Academic Achievement	Meets	77.5%	(11.6 out of 15 points)	
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.		Academic Growth	Approaching	52.8%	(18.5 out of 35 points)	
Plan Assignment	Framework Points Earned	Academic Growth Gaps	Meets	75.0%	(11.3 out of 15 points)	
Accredited with Distinction	at or above 80%					
Accredited at or above 64% - below 80%		Postsecondary and	Meets	75.0%	(26.3 out of 35 points)	
Accredited with Improvement	at or above 52% - below 64%	Workforce Readiness	meets	/ 5.0/0	(2015 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		67.7%	(67.7 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 fina remain Accredited with Turnaround I		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.

Improving Academic



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.

Performance Indicators

Level: Elementary School

District: NORWOOD R-2J - 2840

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	3	4		Meets	68	79.4%	77	
Mathematics	3	4		Meets	68	77.9%	74	
Writing	3	4		Meets	68	63.2%	78	
Science	3	4		Meets	23	65.2%	85	
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	2	4		Approaching	41	43	20	Yes
Mathematics	1	4		Does Not Meet	40	39	42	No
Writing	1	4		Does Not Meet	40	31	34	No
Total	4	12	33.3%	Does Not Meet				

Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
Acudemic Growth Gups	Points Eurneu	Points Engible	% POINTS	Kuting	N	Growth Percentile	Growth Percentile	Growth?
Reading	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	19	N/A	N/A	
Minority Students	0	0		N/A	6	N/A	N/A	
Students w/ Disabilities	0	0		N/A	9	N/A	N/A	
English Language Learners	0	0		N/A	4	N/A	N/A	
Students needing to catch up	o 0	0		N/A	6	N/A	N/A	
Mathematics	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	18	N/A	N/A	
Minority Students	0	0		N/A	5	N/A	N/A	
Students w/ Disabilities	0	0		N/A	9	N/A	N/A	
English Language Learners	0	0		N/A	3	N/A	N/A	
Students needing to catch up	o 0	0		N/A	9	N/A	N/A	
Writing	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	18	N/A	N/A	
Minority Students	0	0		N/A	6	N/A	N/A	
Students w/ Disabilities	0	0		N/A	9	N/A	N/A	
English Language Learners	0	0		N/A	4	N/A	N/A	
Students needing to catch up	o 0	0		N/A	14	N/A	N/A	
Total	0	0						
Test Participation	% of Students Tested			Rating		Students Tested	Total Students	
Reading	98.6%		95%	6 Participation Rat	e Met	68	69	

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	98.6%	95% Participation Rate Met	68	69	
Mathematics	100.0%	95% Participation Rate Met	68	68	
Writing	100.0%	95% Participation Rate Met	68	68	
Science	100.0%	95% Participation Rate Met	23	23	

Performance Indicators

Level: Middle School

District: NORWOOD R-2J - 2840

Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	3	4		Meets	52	76.9%	72	
Mathematics	3	4		Meets	52	50.0%	50	
Writing	3	4		Meets	52	63.5%	71	
Science	0	0		N/A	14			
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	49	40	20	Yes
Mathematics	2	4		Approaching	51	45	68	No
Writing	2	4		Approaching	49	47	48	No
Total	6	12	50.0%	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	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	14			
Minority Students	0	0		N/A	2			
Students w/ Disabilities	0	0		N/A	5			
English Language Learners	0	0		N/A	1			
Students needing to catch up	0	0		N/A	8			
Mathematics	3	4	75.0%	Meets				
Free/Reduced Lunch Eligible	0	0		N/A	15			
Minority Students	0	0		N/A	2			
Students w/ Disabilities	0	0		N/A	5			
English Language Learners	0	0		N/A	1			
Students needing to catch up	3	4		Meets	21	55	85	No
Writing	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	14			
Minority Students	0	0		N/A	2			
Students w/ Disabilities	0	0		N/A	5			
English Language Learners	0	0		N/A	1			
Students needing to catch up	0	0		N/A	14			
Total	3	4	75.0%	Meets				
Test Participation	% of Students Tested	1		Rating		Students Tested	Total Students	
Reading	100.0%			95% Participation Ra	ate Met	52	52	
Mathematics	100.0%			95% Participation Ra		52	52	
Writing	100.0%			95% Participation Ra	ate Met	52	52	
Science	100.0%			N/A		14	14	

Performance Indicators

District: NORWOOD R-2J - 2840

Level: High School

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Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	District's Percentile	
Reading	4	4		Exceeds	30	93.3%	96	
Mathematics	3	4		Meets	30	36.7%	63	
Writing	3	4		Meets	30	56.7%	70	
Science	0	0		N/A	13			
Total	10	12	83.3%	Meets				

Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4		Meets	30	52	10	Yes
Mathematics	3	4		Meets	30	62	82	No
Writing	3	4		Meets	30	46	36	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	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	6			
Minority Students	0	0		N/A	1			
Students w/ Disabilities	0	0		N/A	1			
English Language Learners	0	0		N/A				
Students needing to catch up	0	0		N/A	3			
Mathematics	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	6			
Minority Students	0	0		N/A	1			
Students w/ Disabilities	0	0		N/A	1			
English Language Learners	0	0		N/A				
Students needing to catch up	0	0		N/A	18			
Writing	0	0						
Free/Reduced Lunch Eligible	0	0		N/A	6			
Minority Students	0	0		N/A	1			
Students w/ Disabilities	0	0		N/A	1			
English Language Learners	0	0		N/A				
Students needing to catch up	0	0		N/A	11			
Total	0	0		_				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	
Graduation Rate	4	4		Exceeds	35	91.4%	80%	
Dropout Rate	3	4		Meets	141	3.5%	At/below state average	
Colorado ACT Composite	2	4		Approaching	17	17.8	Above state average	
Total	9	12	75.0%	Meets				

Test Participation	% of Students Tested	Rating	Students Tested	Total Students	
Reading	100.0%	95% Participation Rate Met	30	30	
Mathematics	100.0%	95% Participation Rate Met	30	30	
Writing	100.0%	95% Participation Rate Met	30	30	
Science	100.0%	N/A	13	13	
Colorado ACT	100.0%	N/A	17	17	

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	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 studer	nt growth percentile	e 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	12			
Academic	• below 30.								
Growth	If the district does not meet the median adequate student growth percentile and its media	ian 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 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	nd 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	1 1					
	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%.	-							
	above 80% but below 90%.								
	• 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 w	vas:							
	• 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 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	Total Framework	• at or above 649				Accredited		
	at or above 62.5% - below 87.5% Meets	% - below 64%			Improvement				
-	at or above 37.5% - below 62.5% Approaching	Points	• at or above 429			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)

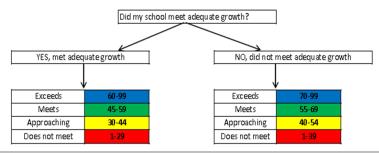
	Reading				Math		Writing Scier				Science	
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	175	165	167	176	165	167	175	165	167	133	135	138
15th percentile	59.3	58.9	57.1	58.0	34.5	18.3	38.5	42.4	32.9	29.5	28.6	30.3
50th percentile	71.5	70.5	71.5	70.5	50.0	32.2	54.7	56.4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