# School Performance Framework 2010

# School: OVERLAND TRAIL MIDDLE SCHOOL - 6638

Level: Middle School

District: BRIGHTON 27J - 0040 (1 Year\*\*\*)

# **Improvement Plan**

This is the plan type the school is required to adopt and implement. Schools are assigned a plan 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 plan type.

Plan Assignment	Framework Points Earned
Performance	at or above 59%
Improvement	at or above 47% - below 59%
Priority Improvement	at or above 37% - below 47%
Turnaround	below 37%

Framework points are calculated using the percentage of points earned out of points eligible. For schools with data on all indicators, the total points possible are: 25 points for Academic Achievement, 50 for Academic Growth, and 25 for Academic Growth Gaps.

Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible*	
Academic Achievement	Approaching	50.0%	( 12.5 out of 25 points )	
Academic Growth	Approaching	41.7%	( 20.9 out of 50 points )	
Academic Growth Gaps	Does Not Meet	35.0%	( 8.8 out of 25 points )	
Test Participation**	95% Participation Rate Met			
TOTAL		42.2%	( 42.2 out of 100 points )	
* Schools may not be eligible for all	possible points on an indicator due to insu	ifficient numbers of	of students. In these cases, the points are re	moved from both the points earned and

the points eligible, so scores are not negatively impacted.

\*\* Schools do not receive points for test participation. However, schools that do not meet the 95% participation rate in two or more subject areas are assigned a plan type one category lower than their points indicate.

#### What do the performance indicators measure?

#### **Academic Achievement**

The Achievement Indicator reflects how a school'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 school 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 school to reach an achievement level of proficient or advanced on the CSAP within three years or by 10th grade, whichever comes first.

#### COE Improving Academic Achievement

#### 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.

Performance Indicato	ors						Level	Middle Schoo
School: OVERLAND T		CHOOL - 6638	3					(1 Year***
Academic Achievement	Points Earned	Points Eligible		Rating	N	% Proficient/Advanced	School's Percentile	<b></b>
Reading	2	4		Approaching	655	62.0%	27	
Mathematics	2	4		Approaching	654	47.4%	40	
Writing	2	4		Approaching	656	40.6%	19	
Science	2	4		Approaching	225	41.3%	37	
Total	8	16	50.0%	Approaching				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	2	4		Approaching	629	38	32	Yes
Mathematics	2	4		Approaching	631	48	73	No
Writing	1	4		Does Not Meet	629	36	59	No
Total	5	12	41.7%	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	6	20	30.0%	Does Not Meet				
Free/Reduced Lunch Eligible	1	4		Does Not Meet	270	36	43	No
Minority Students	1	4		Does Not Meet	343	38	40	No
Students w/ Disabilities	1	4		Does Not Meet	49	22	78	No
English Language Learners	2	4		Approaching	144	44	53	No
Students needing to catch up	1	4		Does Not Meet	229	39	62	No
Mathematics	9	20	45.0%	Approaching	-			-
Free/Reduced Lunch Eligible	2	4	101070	Approaching	272	46	80	No
Minority Students	2	4		Approaching	344	47	78	No
Students w/ Disabilities	1	4		Does Not Meet	50	39	99	No
English Language Learners	2	4		Approaching	144	46	84	No
Students needing to catch up	2	4		Approaching	305	48	93	No
Writing	6	20	30.0%	Does Not Meet				-
Free/Reduced Lunch Eligible	1	4	001070	Does Not Meet	270	36	75	No
Minority Students	1	4		Does Not Meet	343	37	69	No
Students w/ Disabilities	1	4		Does Not Meet	49	34	94	No
English Language Learners	2	4		Approaching	144	45	81	No
Students needing to catch up	1	4		Does Not Meet	305	38	85	No
Total	21	60	35.0%	Does Not Meet				-
Test Participation	% of Students Tester	d		Rating		Students Tested	Total Students	
Reading	99.3%	-		95% Participation R	ate Met	670	675	
Mathematics	99.1%			95% Participation R		670	676	
Writing	99.4%			95% Participation R		671	675	
	99.2%			95% Participation R		232	234	

coring Guide							Level	Middle Schoo				
coring Guide for	Performance Indicators on the School Performance Frame	ework Report										
erformance India	ator Scoring Guide				Rating	Point Value	Total Possible	Framework Points				
	The school's percentage of students scoring proficient	e school's percentage of students scoring proficient or advanced was:										
	• at or above the 90th percentile of all schools.	at or above the 90th percentile of all schools.     Exceeds										
Academic	• below the 90th percentile but at or above the 50	below the 90th percentile but at or above the 50th percentile of all schools.										
Achievement	<ul> <li>below the 50th percentile but at or above the 15th</li> </ul>	th percentile of all schools.			Approaching	2	content area)					
	<ul> <li>below the 15th percentile of all schools.</li> </ul>				Does Not Meet	1						
	If the school meets the median adequate student grow	wth percentile and its median	n student growth perce	entile 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	50				
Growth	If the school does not meet the median adequate stud	lent growth percentile and its	s median student grow	th percentile was:			content area)					
	• at or above 70.				Exceeds	4						
	<ul> <li>below 70 but at or above 55.</li> </ul>				Meets	3						
	below 55 but at or above 40.				Approaching	2						
	• below 40.											
	If the student subgroup meets the median adequate s	tudent growth percentile and	d its student growth pe	ercentile 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	60					
Academic	• below 30.				Does Not Meet	1	(5 for each subgroup					
Growth Gaps	If the student subgroup does not meet the median ad	equate student growth perce	ntile and its student g	rowth percentile was	s:		group in 3 content	25				
	• at or above 70.				Exceeds	4	areas)					
	<ul> <li>below 70 but at or above 55.</li> </ul>				Meets	3						
	<ul> <li>below 55 but at or above 40.</li> </ul>				Approaching	2						
	• below 40.				Does Not Meet	1						
ut-Points for eac	h performance indicator		Cut-Points for	plan type assignme	nt							
	Cut Point: The school earned of the points eligible on th	nis Indicator.		Cut Point: The so	chool earned of	the total Fra	mework points eligil	ole.				
Achievement;	• at or above 87.5%	Exceeds		<ul> <li>at or above 5</li> </ul>	59%			Performance				
Growth; Gaps	• at or above 62.5% - below 87.5%	Meets	Total Framew	ork • at or above 4	17% - below 59%							
	• at or above 37.5% - below 62.5%	Approaching	Points	• at or above 3	37% - below 47%		Pr	iority Improvemen				
	• below 37.5%		Turnaround									
chool plan type a												
	Plan description											
erformance Plan		Performance Plan.	A school may not impl	ement a Priority Imp	rovement and/or	Furnaround F	Plan for longer than a	combined total of				
nprovement Plar			ive consecutive years	, ,			0					
•	ent Plan The school is required to adopt and implement a											
urnaround Plan	The school is required to adopt and implement a		school is notified that i		, ,		, .					

#### **Comparison Data**

#### Academic Achievement

# Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2010) Reading Math Writing Elem Middle High High Elem Middle High Elem Middle High Elem Middle High

	Elem	Middle	High									
N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286
15th percentile	49.2	50.4	54.9	48.6	29.7	16.0	32.5	35.0	31.0	19.7	23.8	27.5
50th percentile	71.6	71.4	73.3	70.9	52.5	33.5	53.5	57.8	50.0	47.5	48.0	50.0
90th percentile	89.1	88.2	87.2	89.3	75.0	54.8	76.8	79.7	72.2	76.0	75.1	72.4

#### Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10)

		Reading	eading		Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	
N of Schools	1032	507	362	1032	507	361	1032	507	362	972	469	347	
15th percentile	50.0	50.6	53.3	48.7	29.7	13.5	32.6	36.8	30.0	20.5	25.0	27.9	
50th percentile	72.0	71.4	72.2	70.1	51.6	30.5	54.8	58.3	49.6	45.4	48.7	50.0	
90th percentile	88.2	87.4	86.2	87.5	74.4	52.2	76.5	79.2	71.0	72.6	71.3	71.5	

### 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

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

Science

# 1-year vs. 3-year report

Schools receive a 1-year and a 3-year aggregated School Performance Framework report. CDE produces a report on the basis of three years of data to enable more schools to be considered within the same performance framework. Some small schools 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 plan type assignment for the school: the one under which the school 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. Note that some 3-year reports may be based on only two years of data if that is the only data available. The years of data included in a report are indicated on page 1.