#### School Performance Framework 2011

## School: MAPLETON EARLY COLLEGE HIGH SCHOOL - 0212

# Performance 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 60% at or above 47% - below 60% Improvement Priority Improvement at or above 33% - below 47% Turnaround below 33%

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: 15 points for Academic Achievement, 35 for Academic Growth, 15 for Academic Growth Gaps, and 35 for Postsecondary and Workforce Readiness.

			District: MAPLETON 1 - 0010 (1 Year***
Rating	% of Points	Earned out of Points Eligible*	
Does Not Meet	25.0%	( 3.8 out of 15 points )	
Meets	83.3%	( 29.2 out of 35 points )	
Meets	77.1%	( 11.6 out of 15 points )	
Approaching	50.0%	( 17.5 out of 35 points )	
95% Participation Rate Met			
	62.1%	( 62.1 out of 100 points )	
	Does Not Meet Meets Meets Approaching	Does Not Meet25.0%Meets83.3%Meets77.1%Approaching50.0%95% Participation Rate MetI	Does Not Meet25.0%( 3.8 out of 15 points )Meets83.3%( 29.2 out of 35 points )Meets77.1%( 11.6 out of 15 points )Approaching50.0%( 17.5 out of 35 points )95% Participation Rate MetImage: Comparison of the second

impacted \*\* Schools do not receive points for test participation. However, schools are assigned one plan category lower than their points indicate if they do not (1) meet at least a 95% participation rate in all or all but one subject (reading,

writing, math, science, and COACT), or (2) for schools serving multiple grade levels, meet at least a 95% participation rate in all or all but one subject area when individual subject rates are rolled up across grade levels AND the school makes AYP participation (in reading and math) for each grade level overall (not including disaggregated groups).

### 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) median 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.

#### **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 median 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.

Level: High School

### District: MAPLETON 1 - 0010 (1 Vear\*\*\*)

Performance Indicators							Leve	el: High Scho
School: MAPLETON EARLY COL	LEGE HIGH SCH	100L - 0212						(1 Year**
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	•
Reading	1	4		Does Not Meet	97	52.6%	11	
Mathematics	1	4		Does Not Meet	95	7.4%	3	
Writing	1	4		Does Not Meet	97	26.8%	9	
Science	1	4		Does Not Meet	52	15.4%	5	
Fotal	4	16	25%	Does Not Meet				
						Median Growth	Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Percentile	Percentile	Growth?
Reading	4	4		Exceeds	87	71	62	Yes
Mathematics	3	4		Meets	84	55	99	No
Writing	3	4	1.	Meets	87	64	87	No
Total	10	12	83.3%	Meets				
								Made
					Subgroup	Subgroup Median	Subgroup Median Adequate	Adequate
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	N	Growth Percentile	Growth Percentile	Growth?
Reading	14	16	87.5%	Exceeds				
Free/Reduced Lunch Eligible	3	4		Meets	57	67	68	No
Minority Students	3	4		Meets	61	67	70	No
Students w/ Disabilities	0	0		-	N<20	-	-	-
English Language Learners	4	4		Exceeds	31	75	68	Yes
Students needing to catch up	4	4		Exceeds	40	75	89	No
Mathematics	10	16	62.5%	Meets				
Free/Reduced Lunch Eligible	3	4	02.370	Meets	54	55	99	No
Minority Students	2	4		Approaching	58	53	99	No
Students w/ Disabilities	0	0			N<20		-	-
English Language Learners	3	4		Meets	30	60	99	No
Students needing to catch up	2	4		Approaching	72	53	99	No
Writing	13	16	81.3%		12			110
	3		01.570	Meets	<b>F</b> 7		04	Na
Free/Reduced Lunch Eligible	-	4		Meets	57	65	84	No
Minority Students	3	4		Meets	61 N<20	62	89	No
Students w/ Disabilities	0	0		-		- 75	-	-
English Language Learners	4 3	4		Exceeds	<u> </u>	75 62	89	No
Students needing to catch up Total	37	4	77.1%	Meets Meets	62	02	95	No
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating	N	Rate/Score	Minimum State Expectation	
Graduation Rate: 4yr/5yr/6yr/7yr	2	4	701 011113	Approaching	28/ <b>40</b> /25/-	25/ <b>75</b> /56/-%	80%	
Dropout Rate	2	4		Approaching	28/ <b>40</b> /23/-	6.5%	At/below State average	
Colorado ACT Composite	2	4		Approaching	31	19.1	At/above State average	
Total	6	12	50.0%	Approaching		15.1		
Test Participation %	6 of Students Tested			Rating		Students Tested	Total Students	
Reading	100.0%			95% Participation R	ate Met	105	105	
Mathematics	99.0%			95% Participation R		103	105	
Writing	100.0%			95% Participation R		105	105	
Science	100.0%			95% Participation R		52	52	
	100.070			server an despation in		52	52	

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

oring Guid <u>e for Perfe</u>	ormance Indicators on the School Performance Framewo	rk Report							
rformance Indicator					Rating	Point Value	Total Possible	Framework Po	
	The school's percentage of students scoring proficient or a	dvanced was:							
	• at or above the 90th percentile of all schools using 20		line (3-vear SPF).		Exceeds	4	16		
Academic	<ul> <li>below the 90th percentile but at or above the 50th percentile</li> </ul>	-10 baseline (3-vear SPF)		3	(4 for each	15			
Achievement	below the 50th percentile but at or above the 15th percentile			2	content area)	_			
	below the 15th percentile of all schools using 2010 (1-	Does Not Mee	t 1	,					
	If the school meets the median adequate student growth			75:		<u> </u>			
	• at or above 60.				Exceeds	4			
	below 60 but at or above 45.		Meets	3					
	below 45 but at or above 30.								
Academic	• below 30.				Approaching Does Not Mee	2 t 1	12 (4 for each	35	
	If the school does not meet the median adequate student	arowth percentile and its media	in student arowth nerc	entile was:	Does Not Mice	<b>4</b> -	content area)	55	
Growth	• at or above 70.	growth percentile and its means	in student growth pere		Exceeds	4	content area		
	below 70 but at or above 55.				Meets	3			
	<ul> <li>below 70 but at of above 55.</li> <li>below 55 but at or above 40.</li> </ul>					2			
	• below 55 but at of above 40.				Approaching Does Not Mee	t 1			
		ant arouth porcontile and its stu	ident growth percentil		Does Not Mee	Чт			
	If the student subgroup meets the median adequate stude • at or above 60.	ant growth percentile and its stu	ident growth percentile	wus.	Eveneda				
					Exceeds	4			
	below 60 but at or above 45.				Meets		<u>co</u>		
• · · • • · · • ·	below 45 but at or above 30.				Approaching	2	60		
Academic	• below 30.				Does Not Mee	t 1	(5 for each subgroup		
Growth Gaps	If the student subgroup does not meet the median adequa	ite student growth percentile ar	nd its student growth p	ercentile was:	I - ·	1 .	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			
	• below 40.				Does Not Mee	t 1			
	Graduation Rate: The school's graduation rate was:				1	1			
	• 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 Mee	t 1			
	Dropout Rate: The school's dropout rate was:						12		
Postsecondary and	• at or below 1%.				Exceeds	4	(4 for each sub-	35	
orkforce Readiness	• at or below the state average but above 1% using 200	9 (1-year SPF) or 2007-09 basel	ine (3-year SPF).		Meets	3	indicator)		
	• at or below 10% but above the state average using 20	09 (1-year SPF) or 2007-09 base	eline (3-year SPF).		Approaching	2			
	• at or above 10%.				Does Not Mee	t 1			
	Average Colorado ACT Composite: The school's average Co	olorado ACT composite score wa	as:						
	• at or above 22.				Exceeds	4			
	• at or above the state average but below 22 using 2010	0 (1-year SPF) or 2008-10 baseli	ne (3-year SPF).		Meets	3			
	• at or above 17 but below the state average using 2010	0 (1-year SPF) or 2008-10 baseli	ne (3-year SPF).		Approaching	2			
	• at or below 17.	· · ·			Does Not Mee	t 1			
t Deintsfor oosh no			Cut Doints for plan t					1	
	rformance indicator	Indicator	Cut-Points for plan t	-	wood of the t	otol Fromov	ouk nointe alisikle		
	t Point: The school earned of the points eligible on this			Cut Point: The school ea	irnea or the t	otal Framew		D	
· · · ·	• at or above 87.5%	Exceeds	Tatal Franciscus	at or above 60%	1. 60%			Performance	
	• at or above 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - be				mprovement	
· · · ·	• at or above 37.5% - below 62.5%	Approaching	Points	• at or above 33% - be	elow 47%		Prior	rity Improveme	
	• below 37.5%	Does Not Meet		• below 33%				Turnaround	
nool plan type assigr									
	Plan description								
formance Plan	The school is required to adopt and implement a Per	formance Plan. A s	school may not implem	ent a Priority Improvem	ent and/or Turr	naround Plan	for longer than a co	mbined total o	
provement Plan	The school is required to adopt and implement an In	nprovement Plan. fiv	e consecutive years be	fore the District or Instit	ute is required	to restructur	e or close the school	. The five	

### Reference

### Comparison Data

### Academic Achievement

Percent of Stude	Percent of Students Proficient or Advanced by Percentile Cut-Points - 2010 baseline (1-year SPF)											
	Reading		Math		Writing			Science				
	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 - 2008-10 baseline (3-year SPF)

		Reading		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

All achievement data is 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).

### Postsecondary and Workforce Readiness

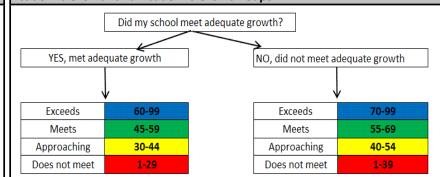
#### This School's Graduation Rate (1-year SPF)

		4-year	5-year	6-year	7-year
	2007	N<16	N<16	N<16	N<16
Anticipated Year	2008	20.0	56.0	56.0	
of Graduation	2009	50.0	75.0		
	2010	25.0			

#### This School's Graduation Rate (aggregated for 3-year SPF)

		4-year	5-year	6-year	7-year
	2007	N<16	N<16	N<16	N<16
Anticipated	2008	20.0	56.0	56.0	
Year of	2009	50.0	75.0		
Graduation	2010	25.0			
	Aggregated	34.0	61.1	42.4	N<16

Academic Growth and Academic Growth Gaps



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

State Average Dropout Rate-2009 (1-year SPF) or 2007-09 baseline (3-year SPF)

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

State Average Colorado ACT Composite Score 2010 (1-year SPF) or 2008-10 baseline (3-year SPF)

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

All averages are compared to baselines from the first year the performance framework reports were released (2010 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, and the graduating class is assigned by adding four years to the year the student enters ninth grade. The formula anticipates, for example, that a student entering ninth grade in fall 2006 will graduate with the Class of 2010.

For the 1-year DPF, districts earn points based on the highest value among the following: 2010 4-year graduation rate, 2009 5-year rate, 2008 6-year rate, and 2007 7-year rate (the shaded cells in the first table above). For the 3-year DPF, districts earn points based on the highest value among the following: aggregated 2007, 2008, 2009 and 2010 4-year graduation rate, aggregated 2007, 2008 and 2009 5-year rate, aggregated 2007 and 2008 6-year rate, or 2007 7-year rate (the shaded cells in the second table above). 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.

### 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 insufficient student counts for some performance indicator metrics, but a report on the basis of three years of data increases the student 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. For both 1-year and 3-year SPFs, the "best of" graduation rate is bolded and italicized on the Performance Indicators detail page.