# School Performance Framework 2010

# School: MOUNTAIN VISTA COMMUNITY SCHOOL - 6162

Level: Elementary School District: HARRISON 2 - 0980 (3 Year\*\*\*)

Per	form	ance	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	56.3%	( 14.1 out of 25 points )	
Academic Growth	Meets	83.3%	( 41.7 out of 50 points )	
Academic Growth Gaps	Meets	76.7%	( 19.2 out of 25 points )	
Test Participation**	95% Participation Rate Met			
TOTAL		75.0%	(75 out of 100 points)	
Schools may not be eligible for all	nossible points on an indicator due to insu	fficient numbers o	f students. In these cases, the points are rer	noved from both the points earned and

\* Schools 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 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.



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#### 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: Ele	mentary Scho
School: MOUNTAIN \	VISTA COMMU	NITY SCHOOL	- 6162					(3 Year**
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	-
Reading	2	4		Approaching	407	66.3%	35	
Mathematics	3	4		Meets	407	73.0%	56	
Writing	2	4		Approaching	406	49.5%	39	
Science	2	4		Approaching	119	31.9%	28	
Fotal	9	16	56.3%	Approaching				
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Median Adequate Growth Percentile	Made Adequate Growth?
Reading	3	4		Meets	250	57	38	Yes
Mathematics	4	4		Exceeds	249	60	53	Yes
Writing	3	4		Meets	249	53	48	Yes
Total	10	12	83.3%	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	15	20	75.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	207	57	39	Yes
Minority Students	3	4		Meets	185	57	42	Yes
Students w/ Disabilities	1	4		Does Not Meet	29	38	66	No
English Language Learners	4	4		Exceeds	69	63	47	Yes
Students needing to catch up	4	4		Exceeds	108	63	61	Yes
Mathematics	17	20	85.0%	Meets				
Free/Reduced Lunch Eligible	4	4		Exceeds	206	60	54	Yes
Minority Students	4	4		Exceeds	184	62	57	Yes
Students w/ Disabilities	2	4		Approaching	29	44	76	No
English Language Learners	4	4		Exceeds	69	62	58	Yes
Students needing to catch up	3	4		Meets	90	63	78	No
Writing	14	20	70.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	206	55	50	Yes
Minority Students	3	4		Meets	184	53	50	Yes
Students w/ Disabilities	2	4		Approaching	29	50	76	No
English Language Learners	3	4		Meets	69	56	63	No
Students needing to catch up	3	4		Meets	153	56	64	No
Fotal	46	60	76.7%	Meets				
Test Participation	% of Students Tested	d		Rating		Students Tested	Total Students	
Reading	100.0%			95% Participation	Rate Met	434	434	
Mathematics	100.0%			95% Participation	Rate Met	433	433	
Writing	100.0%			95% Participation	Rate Met	432	432	
Science	100.0%			95% Participation		129	129	

coring Guide							Level: Ele	mentary Schoo
	Performance Indicators on the School Performance Fran cator Scoring Guide	nework Report			Rating	Point Value	Total Possible	Framework Poin
erjormance mail	The school's percentage of students scoring proficien	nt or advanced was:			Kuting	Foint Vulue		FIGHTEWORK FOIL
	• at or above the 90th percentile of all schools.				Exceeds	4	16	
Academic	below the 90th percentile but at or above the 50	Oth percentile of all schools.			Meets	3	(4 for each	25
Achievement		•			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 gr	owth percentile and its medic	an student arowth percent	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	12	
Academic	• below 30.				Does Not Meet	1	(4 for each	50
Growth	If the school does not meet the median adequate stu	Ident growth percentile and i	its median student growth	n percentile 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 ar	nd its student growth perc	centile 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 (5 for each subgroup	
Academic	• below 30.				Does Not Meet	1		
Growth Gaps	s If the student subgroup does not meet the median a	dequate student growth perc	entile and its student gro	wth percentile was:			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 assignment				
	Cut Point: The school earned of the points eligible on t	his Indicator.		Cut Point: The schoo	l earned of th	ne total Fram	nework points eligibl	e.
Achievement;	• at or above 87.5%	Exceeds		• at or above 59%				Performance
Growth; Gaps	• at or above 62.5% - below 87.5%	Meets	Total Framework	• at or above 47%	- below 59%			Improvement
Ī	• at or above 37.5% - below 62.5%	Approaching	Points	• at or above 37%	- below 47%		Pri	ority Improvemer
	• below 37.5%	Does Not Meet		• below 37%				Turnaround
hool plan type a	assignments							
	Plan description							
erformance Plan	· ·	a Performance Plan.	A school may not implem	nent a Priority Improv	vement and/or 1	Furnaround F	Plan for longer than a	combined total
provement Pla			five consecutive years be				•	
iority Improven	nent Plan The school is required to adopt and implement	a Priority Improvement Plan.	consecutive school years	commences on July	1 during the sur	nmer immed	liately following the i	all in which the
urnaround Plan	The school is required to adopt and implement	a Turnaround Plan.	school is notified that it i	s required to implem	ent a Priority In	provement	or Turnaround Plan.	

# **Comparison Data**

# Academic Achievement

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

	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		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 Scor							
	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.

# School Performance Framework 2010

# School: MOUNTAIN VISTA COMMUNITY SCHOOL - 6162

Level: Middle School

District: HARRISON 2 - 0980 (3 Year\*\*\*)

**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 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	43.8%	( 11 out of 25 points )	
Academic Growth	Approaching	58.3%	( 29.2 out of 50 points )	
Academic Growth Gaps	Meets	68.3%	( 17.1 out of 25 points )	
Test Participation**	95% Participation Rate Met			
TOTAL		57.3%	( 57.3 out of 100 points )	
* Schools may not be eligible for all	possible points on an indicator due to insu	fficient numbers	of students. In these cases, the points are rer	noved 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.



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#### 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: MOUNTAIN	VISTA COMMU	NITY SCHOOL	- 6162					(3 Year**
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	2	4		Approaching	524	59.2%	26	
Mathematics	2	4		Approaching	526	41.2%	29	
Writing	2	4		Approaching	524	49.6%	30	
Science	1	4		Does Not Meet	169	23.7%	13	
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	3	4		Meets	504	54	40	Yes
Mathematics	2	4		Approaching	506	53	75	No
Writing	2	4		Approaching	504	54	61	No
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	16	20	80.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	410	56	41	Yes
Minority Students	3	4		Meets	363	54	40	Yes
Students w/ Disabilities	3	4		Meets	42	63	86	No
English Language Learners	4	4		Exceeds	116	60	58	Yes
Students needing to catch up	3	4		Meets	208	59	68	No
Mathematics	12	20	60.0%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	411	54	77	No
Minority Students	2	4		Approaching	365	52	78	No
Students w/ Disabilities	3	4		Meets	42	59	99	No
English Language Learners	2	4		Approaching	117	53	85	No
Students needing to catch up	3	4		Meets	273	55	94	No
Writing	13	20	65.0%	Meets				
Free/Reduced Lunch Eligible	3	4		Meets	410	55	63	No
Minority Students	2	4		Approaching	363	54	62	No
Students w/ Disabilities	2	4	1	Approaching	42	50	94	No
English Language Learners	3	4		Meets	116	56	75	No
Students needing to catch up	3	4		Meets	262	55	82	No
Total	41	60	68.3%	Meets				
Test Participation	% of Students Teste	d		Rating		Students Tested	Total Students	
Reading	99.8%			95% Participation	Rate Met	562	563	
Mathematics	99.8%			95% Participation		563	564	
Writing	99.8%			95% Participation	Rate Met	562	563	
Science	99.4%			95% Participation	Rate Met	176	177	

coring Guide							Level	Middle Schoo			
coring Guide for	Performance Indicators on the School Performance Frame	ework Report									
erformance Indic	ator Scoring Guide				Rating	Point Value	Total Possible	Framework Points			
	The school's percentage of students scoring proficient	or advanced was:			•						
	• at or above the 90th percentile of all schools.				Exceeds	4	16				
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.     Meets									
Achievement	<ul> <li>below the 50th percentile but at or above the 15th</li> </ul>	below the 50th percentile but at or above the 15th percentile of all schools.     Approaching									
	<ul> <li>below the 15th percentile of all schools.</li> </ul>	below the 15th percentile of all schools.									
	If the school meets the median adequate student grow	wth percentile and its median	student growth percen	tile 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 growth	n 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.	• below 40. Does Not Meet 1									
	If the student subgroup meets the median adequate student growth percentile and its student growth percentile was:										
	• at or above 60.	at or above 60.      Exceeds									
	<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 gro	wth percentile was:			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 p	lan type assignment							
	Cut Point: The school earned of the points eligible on th	nis Indicator.		Cut Point: The scho	ol earned of	the total Fra	mework points eligil	ole.			
Achievement;	• at or above 87.5%	Exceeds		• at or above 59%	6			Performance			
Growth; Gaps	• at or above 62.5% - below 87.5%	Meets	Total Framewor	k • at or above 47%							
	• at or above 37.5% - below 62.5%	Approaching	Points	• at or above 37%	% - below 47%						
	• below 37.5%			Turnaround							
chool plan type a											
	Plan description										
erformance Plan		Performance Plan.	school may not implen	nent a Priority Improv	vement and/or	Furnaround F	Plan for longer than a	combined total of			
nprovement Plar		The school is required to adopt and implement an Improvement Plan.									
	ent Plan The school is required to adopt and implement a				•						
urnaround Plan		The school is required to adopt and implement a Turnaround Plan. school is notified that it is required to implement a Priority Improve									

# **Comparison Data**

# Academic Achievement

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	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			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						

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# 1-year vs. 3-year report

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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.