Final 2018 School Performance Framework

6165: MOUNTAIN VISTA HIGH SCHOOL | 0900: DOUGLAS COUNTY RE 1

Level: H - (1-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Performance Plan: Low Participation (Revised)

91.2/100

John Irwin Award

The official plan type is based on either the 1-year or multi-year framework as indicated in the right hand corner of the black title bar above. Schools are assigned a plan type based on the overall percent of points earned on the official framework. The overall percent of framework points represents the percentage of points earned across all performance indicators. The official percent of points earned is matched to the scoring guide to determine the plan type. Failing to meet the accountability participation rate of 95% on two or more assessments will reduce the overall plan type by one level. Please see the scoring guide at the end of this report for additional information.

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	91.7%	27.5/30	Exceeds
Academic Growth	85.2%	34.1/40	Meets
Postsecondary & Workforce Readiness	98.5%	29.6/30	Exceeds

Assurances

	Rating
Accountability Participation Rate	Meets 95%

Test Participation Rates (Ratings are based on Accountability Participation Rate)

	Total	Valid	Participation	Parent	Accountability Participation	
Subject	Records	Scores	Rate	Excuses	Rate**	Rating
English Language Arts	1,157	1,057	91.4%	30	93.8%	Does Not Meet 95%
Math	1,157	1,056	91.3%	31	93.8%	Does Not Meet 95%
Science	558	64	11.5%	494	100.0%	Meets 95%

		91.2%	
Perf	ormance		
lmpr	ovement		
Prio	rity Imp		
Turn	around		

School plan types are based on the total percentage of points earned:

Performance: 53.0% - 100.0%

Improvement: 42.0% - 52.9%

Priority Improvement: 34.0% - 41.9%

Turnaround: 0.0% - 33.9%

Insufficient Data: No reportable achievement or growth data.

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
High	Academic Achievement	91.7%	27.5/30	Exceeds
	Academic Growth	85.2%	34.1/40	Meets
	Postsecondary & Workforce	98.5%	29.6/30	Exceeds

% Pts by EMH	Rating
91.2%	Performance

^(*) Not Applicable; (-) No Reportable Data | For additional information, reference the scoring guide on the last page of this report.

 $^{(^{\}wedge}) \, \text{Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock}.$

^(**) The Accountability Participation Rate excludes Parent Excuses from the denominator, and includes in the numerator English Learners in their first year in the United States who were eligible to take the ELP assessment. SAT 11 results are excluded from 2018 participation rates.



Final 2018 School Performance Framework

6165: MOUNTAIN VISTA HIGH SCHOOL | 0900: DOUGLAS COUNTY RE 1

Level: High - (1-Year)

ACADEMIC	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	1,041	91.3%	510.0	87	8/8	Exceeds
Evidence- Based	English Learners	n < 16	-	-	-	0/0	-
Reading &	Free/Reduced-Price Lunch Eligible	37	73.2%	452.7	39	0.5/1	Approaching
Writing	Minority Students	208	89.8%	503.6	84	0.75/1	Meets
	Students with Disabilities	86	83.5%	383.8	1	0.25/1	Does Not Meet
CO PSAT -	All Students	1,040	91.2%	506.0	92	8/8	Exceeds
Math	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	37	73.2%	461.4	64	0.75/1	Meets
	Minority Students	208	89.8%	499.8	88	1/1	Exceeds
	Students with Disabilities	85	82.5%	376.5	1	0.25/1	Does Not Meet
CMAS -	All Students	63	11.5%	653.4	86	8/8	Exceeds
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	27.5/30	Exceeds

ACADEMIC	ACADEMIC GROWTH										
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating						
CO PSAT/SAT -	•	1,148	62.0	6/8	Meets						
Evidence-	English Learners	n < 20	-	0/0	-						
Based Reading &	Free/Reduced-Price Lunch Eligible	44	51.5	0.75/1	Meets						
Writing &	Minority Students	227	60.0	0.75/1	Meets						
	Students with Disabilities 79		53.0	0.75/1	Meets						
CO PSAT/SAT -	All Students	1,121	66.0	8/8	Exceeds						
CO PSAT/SAT - A	English Learners	n < 20	-	0/0	-						
	Free/Reduced-Price Lunch Eligible	43	65.0	1/1	Exceeds						
	Minority Students	218	64.0	0.75/1	Meets						
	Students with Disabilities 78		56.5	0.75/1	Meets						
ELP	English Language Proficiency (ELP) n < 20		-	0/0	-						
	On Track to EL Proficiency	n < 20	-	0/0	-						
TOTAL		*	*	18.75/22	Meets						

This page displays the performance indicator data for the high school level. Data are based on results from 2017-18, unless otherwise noted.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2018 assessment results. The participation rate displayed with the achievement results includes Parent Excuses in the denominator and does not apply the exemption for English Learners in their first year in the United States.

Academic Growth: reflects the median student growth percentile for the identified student group based on 2018 PSAT/SAT growth results for Math and Evidence-Based Reading and Writing. English Language Proficiency growth results for 2018 are included for points. The On-Track to EL proficiency metric is reported for informational purposes only in 2018 and will be included for points in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings reference the scoring guide at the end of this document.

(*) Not Applicable; (-) No Reportable Data



Final 2018 School Performance Framework

6165: MOUNTAIN VISTA HIGH SCHOOL | 0900: DOUGLAS COUNTY RE 1

Level: High - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS

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Subject	Student Group	Count	Best Rate	Rate/Score	Participation Rate	Pts Earned/ Eligible	Rating
CO SAT -	All Students	534	*	569.9	96.9%	2/2	Exceeds
Evidence-	English Learners	n < 16	*	509.9	90.9%	0/0	LACEEUS
Based	Free/Reduced-Price Lunch Eligible	32	*	511.9	100.0%	0/0	Meets
Reading &	Minority Students	103	*	572.0	97.2%	0/0	Exceeds
Writing	,		*			0/0	Approaching
CO SAT -	Students with Disabilities All Students	534	*	481.3 564.5	97.8% 96.9%	2/2	Exceeds
Math			*		96.9%		Exceeds
Math	English Learners	n < 16	*	-	-	0/0	- N/a-a-b-a
	Free/Reduced-Price Lunch Eligible	32	*	501.9	100.0%	0/0	Meets
	Minority Students	103	*	570.3	97.2%	0/0	Exceeds Does Not Meet
	Students with Disabilities	44		436.9	97.8%	0/0	
Dropout	All Students	2,403	*	0.2%	*	4/4	Exceeds
	English Learners	52	*	0.0%	*	0/0	Exceeds
	Free/Reduced-Price Lunch Eligible	69	*	4.3%	*	0/0	Approaching
	Minority Students	516	*	0.2%	*	0/0	Exceeds
	Students with Disabilities	194	*	0.5%	*	0/0	Exceeds
Matriculation	7.11.0.00.00.11.00	482	*	80.7%	*	2/2	Exceeds
	2-Year Higher Education Instituti	*	*	7.1%	*	*	-
	4-Year Higher Education Instituti	*	*	70.7%	*	*	-
	Career & Technical Education	*	*	5.4%	*	*	-
Graduation	All Students	499	6yr	99.0%	*	4/4	Exceeds
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	48	6yr	97.9%	*	1/1	Exceeds
	Minority Students	95	6yr	98.9%	*	1/1	Exceeds
	Students with Disabilities	23	7yr	91.3%	*	0.75/1	Meets
TOTAL		*	*	*	*	16.75/17	Exceeds

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
All Students	96.1%	97.4%	99.0%	97.5%	6yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	92.6%	92.3%	97.9%	96.0%	6yr
Minority Students	97.0%	97.6%	98.9%	95.0%	6yr
Students with Disabilities	74.3%	77.8%	90.3%	91.3%	7yr

CO SAT: reflects the mean scale score for each subject area on the 2018 SAT.

Dropout Rates: reflect the percentage of students enrolled in grades 9-12 who leave school during a single year. Calculated as the number of dropouts divided by the total number of students enrolled in the school at any time during the year who did not subsequently enroll in another Colorado school. This report is based on the 2017 Colorado End of Year (EOY) data submission.

Matriculation Rates: reflect all 2017 high school graduates that enroll in a Career & Technical Education (CTE) program or a 2-Year or 4-Year Higher Education Institution (both in-state and out-of-state enrollments) during the subsequent academic year. Also includes graduates that earned a CTE certificate from an area technical college or a college degree while still enrolled in high school. Other industry-recognized credentials are now included based on the spring 2018 optional industry-credential submission. For more information:

http://www.cde.state.co.us/accountability/performanceframeworksresources

Graduation Rates: 4-year graduation rate is the percent of students who graduate from high school four years after initially entering ninth grade. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels. For each rate, the AYG designates the Anticipated Year of Graduation, which is based on the initial year that students enrolled in 9th grade. The rates for this report are based on 2017 graduates. For historical graduation data: http://www2.cde.state.co.us/schoolview/dish/dashboard.asp

For additional information, reference the scoring guide on the last page of this report.

(*) Not Applicable; (-) No Reportable Data

Performance Indicator	Measure/Metric	Rating		Point Value							
	The district or school's mean scale score was*:										
	see table below for actual values		All Students	Each Disaggi	egated Group						
	at or above the 85th percentile	Exceeds	8 1.00								
Acadomic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0	.75						
Academic Achievement	at or above the 15th percentile but below the 50th percentile	Approaching	4	0	.50						
	below the 15th percentile	Does Not Meet	2	0	.25						
	Students Previously Identified for a READ Plan (bonus point)										
	CMAS ELA Mean scale score at or above 725 (Approaching Expectation	ons cut-score)		1 bonus point							
	Median Growth Percentile was:			Each Disaggregated	ELP						
	inculari Growth refeelitiic was.		All Students	Group	LLI						
Academic Growth	• at or above 65	Exceeds	8	1.00	4						
Academic Growth	at or above 50 but below 65	Meets	6	0.75	3						
	at or above 35 but below 50	Approaching	4	0.50	2						
	• below 35	Does Not Meet	2	0.25	1						
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wo	'S* <u>*</u> :									
	• at or above 559.1	Exceeds	2.0								
	• at or above 509.2 but below 559.1	Meets	1.5								
	• at or above 462.3 but below 509.2	Approaching		1.0							
	• below 462.3	Does Not Meet		0.5							
	Mean CO SAT Math scale score was**:										
	• at or above 543.4		2.0								
	• at or above 491.7 but below 543.4	Meets	1.5								
	• at or above 446.5 but below 491.7	Approaching	1.0								
	• below 446.5	Does Not Meet	0.5								
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):										
Postsecondary and	• at or below 0.5%	Exceeds	4								
Workforce Readiness	• at or below 2.0% but above 0.5%	Meets	3								
Workforce Readilless	• at or below 5.0% but above 2.0%	Approaching	2								
	• above 5.0%	Does Not Meet	1								
	Matriculation Rate (of all schools in 2017):										
	• at or above the 73.1%	Exceeds		2.0							
	• at or above 59.3% but below 73.1%	Meets		1.5							
	• at or above 41.4% but below 59.3%	Approaching		1.0							
	• below 41.1%		0.5								
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	7-year):	All Students	Each Disaggi	egated Grou						
	• at or above 95.0%	Exceeds	4		1.00						
	• at or above 85.0% but below 95.0%	Meets	3	0	.75						
	• at or above 75.0% but below 85.0%	Approaching	2	0	.50						
	• below 75.0%	Does Not Meet	1	.25							

Academic Achievement: Mean Scale Score by Percentile Cut-Points

The Academic Achievement Indicator reflects achievement as measured by the mean scale score on Colorado's standardized assessments. The presented targets for the Achievement Indicators have been established utilizing baseline year data.*

marcators have been establis	cators have been established attilizing baseline year data.										
	English Language Arts & EBRW for CO PSAT				Mathematics				Science		
			CO PSAT	CO PSAT			CO PSAT	CO PSAT			
Percentile	Elem	Middle	(1-Year)	(MultiYear)†	Elem	Middle	(1-Year)	(MultiYear)†	Elem	Middle	High
15th percentile	722.3	724.1	423.5	430.0	719.1	716.5	413.0	419.8	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	468.2	734.3	731.2	448.4	452.7	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	509.4	751.9	746.2	491.0	496.1	655.9	643.3	651.3

Cut-Points for Each Performance Indicator					
	Cut-Point: The district or school earnedof the points eligible.				
Ashiovament Crowth	• at or above 87.5%	Exceeds			
Achievement; Growth; Postsecondary Readiness	• at or above 62.5% but below 87.5%	Meets			
Postsecondary Readiness	• at or above 37.5% but below 62.5%	Approaching			
	• below 37.5%	Does Not Meet			

Total Possible Points by Performance Indicator					
Indicator	Total Possible Points	Elementary/Middle	High/District		
Achievement	36 points (8 per subject for all students, 4 per subject by disaggregated group)	40%	30%		
Growth	28 total points (8 per subject for all students, 4 per subject by disaggregated group, 4 for ELP)	60%	40%		
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation, 4 for dropout, 2 per CO SAT subject)	not applicable	30%		

Cut-Points for Plan/Category Type Assignment					
	District	School	Accreditation Category/Plan Type		
	74.0%	not applicable	Accredited w/Distinction (District only)		
Total Framework Points	56.0%	53.0%	Accredited (District) or Performance Plan (School)		
Total Framework Points	44.0%	42.0%	Accredited w/Improvement Plan (District) or Improvement Plan (School)		
	34.0%	34.0%	Accredited w/Priority Improvement Plan (District) or Priority Improvement (School)		
	25.0%	25.0%	Accredited w/Turnaround Plan(District) or Turnaround Plan (School)		

^{* 2016} school data used as baseline for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11); 2017 for CO SAT & CoAlt EBRW/ELA & Math (g11).

** 2018 school data used as baseline for CO PSAT and CoAlt EBRW/ELA & Math (g9-10).

^{† 2018} Multiyear high school EBRW/ELA & Math cuts based on 1-year of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



2018 Performance Framework Addendum

6165: MOUNTAIN VISTA HIGH SCHOOL | 0900: DOUGLAS COUNTY RE 1

Level: High - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	47	96.0%	549.4	97
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	100	84.9%	480.5	66
	White	833	91.7%	511.6	88
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	47	94.1%	521.7	93
	Male	510	91.8%	506.9	85
	Female	531	90.9%	512.9	88
	Gifted	139	94.6%	601.9	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	47	96.0%	546.6	98
	Black	n < 16	-	-	-
	Hispanic	100	84.9%	472.4	73
	White	832	91.6%	507.5	92
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	47	94.1%	516.0	95
	Male	510	91.8%	515.0	94
	Female	530	90.7%	497.2	88
	Gifted	139	94.6%	603.8	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	n < 16	-	-	-
	White	52	11.5%	644.8	81
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	36	13.2%	653.2	86
	Female	27	9.7%	653.7	86
	Gifted	n < 16	_	_	

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	66	72.5
Reading & Writing	Black	n < 20	-
	Hispanic	95	55.0
	White	921	63.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	52	73.0
	Male	582	72.0
	Female	566	53.5
	Gifted	148	75.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	60	65.5
	Black	n < 20	-
	Hispanic	95	60.0
	White	903	67.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	49	65.0
	Male	565	69.0
	Female	556	64.0
	Gifted	132	70.5

Percentile ranks are calculated relative to results for all students. Information about how the results for a specific student group rank against mean scale scores for other students within that same group are available here: http://www.cde.state.co.us/accountability/performanceframeworkresults



2018 Performance Framework Addendum

6165: MOUNTAIN VISTA HIGH SCHOOL | 0900: DOUGLAS COUNTY RE 1

Level: High - (1-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based	Asian	29	*	620.7	93.5%
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	51	*	547.5	100.0%
	White	431	*	569.4	96.9%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	17	*	567.1	100.0%
	Male	269	*	567.5	96.8%
	Female	265	*	572.3	97.1%
	Gifted	55	*	687.1	98.2%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	29	*	643.1	93.5%
	Black	n < 16	*	-	-
	Hispanic	51	*	532.5	100.0%
	White	431	*	563.1	96.9%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	17	*	568.8	100.0%
	Male	269	*	574.5	96.8%
	Female	265	*	554.3	97.1%
	Gifted	55	*	690.7	98.2%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	119	*	0.0%	*
	Black	17	*	5.9%	*
	Hispanic	265	*	0.0%	*
	White	1,887	*	0.2%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	100	*	0.0%	*
	Male	1,182	*	0.3%	*
	Female	1,221	*	0.2%	*
	Gifted	167	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	17	6yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	46	4yr	100.0%	*
	White	404	6yr	99.0%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	17	6yr	100.0%	*
	Male	252	6yr	98.8%	*
	Female	247	6yr	99.2%	*
	Gifted	49	6yr	100.0%	*

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES					
Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	100.0%	100.0%	100.0%	96.6%	6yr
Black	-	-	-	-	-
Hispanic	100.0%	98.2%	98.1%	95.7%	4yr
White	95.9%	97.3%	99.0%	98.1%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	88.9%	94.1%	100.0%	90.5%	6yr
Male	95.9%	95.4%	98.8%	96.3%	6yr
Female	96.4%	99.2%	99.2%	98.8%	6yr
Gifted	97.7%	100.0%	100.0%	97.0%	6yr

 $Percentile\ ranks\ for\ CO\ SAT\ resullts\ are\ available\ here: \underline{http://www.cde.state.co.us/accountability/performanceframeworkresults}$