Final 2019 School Performance Framework

6165: Mountain Vista High School | 0900: Douglas County Re 1

Levels: H - (Multi-Year)

Plan Type

Official Rating based on 1-Year SPF Report

81.4/100 Please see official performance framework report 81.4% The official plan type is based on either the 1-year or multi-year framework as indicated in the right hand Performance 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 Improvement 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 Priority Imp or more assessments will reduce the overall plan type by one level. Refer to the scoring guide at the end of .. Turnaround School plan types are based **Indicator Rating Totals** on the total percentage of points earned: Weighted Pts Earne.. **Performance Indicator** % Pts Earned Rating Performance Plan: Academic Achievement 81.4% 24.4/30 Meets 53.0% - 100.0% 29.6/40 Academic Growth 74.1% Meets Postsecondary & Workforce Readiness 91.3% 27.4/30 Exceeds Improvement Plan: 42.0% - 52.9% Assurances Priority Improvement Plan: 34.0% - 41.9% Accountability Participation Rate Meets 95% Accredited with Turnaround Plan: 0.0% - 33.9% **Test Participation Rates**** Insufficient Data: No reportable achievement and Participation Parent growth data. Rating Meets 95% English Language Arts 4,610 4,335 94.0% 180 97.9% 94.0% Math 4,610 4,334 181 97.9% Meets 95% Science 1,721 296 17.2% 1,425 100.0% Meets 95%

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn	Weighted Pts Earned/	Rating	% Pts by	Rating
High	Academic Achievement	81.4%	24.4/30	Meets	01.40/	Performance
	Academic Growth	74.1%	29.6/40	Meets	81.4%	Performance
	Postsecondary & Workforce	91.3%	27.4/30	Exceeds		

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

^(**) Participation ratings are based on the Accountability Participation Rate, which excludes Parent Excusals from the denominator and counts English Learners in their first year in the United States who were eligible to take the ELP assessment as participants regardless of whether they tested.

^(^) Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

^(^^) ESSA Identification. For more information: http://www.cde.state.co.us/fedprograms/essa_csi_tsi



ACADEMIC ACHIEVEMENT

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High School - (Multi-Year)

0.75/1

0.5/1

28.5/35

Meets

Approaching

Meets

76

15

Eligible Rating Rate Rank CO PSAT -Exceeds All Students 2,641 92.8% 513.7 88 8/8 Evidence-**English Learners** 462.7 49 0.5/1 58 90.5% Approaching Based Free/Reduced-Price Lunch Eligible 116 77.5% 463.1 49 0.5/1 Approaching Reading & Meets Minority Students 546 91.5% 505.8 0.75/184 Writing Students with Disabilities 213 85.3% 395.8 2 0.25/1Does Not Meet

CO PSAT -All Students 2,641 92.7% 503.9 90 8/8 Exceeds Math **English Learners** 90.5% 469.7 71 0.75/1Meets 59 77.5% 55 0.75/1 Meets Free/Reduced-Price Lunch Eligible 116 454.0 Exceeds **Minority Students** 547 91.5% 495.3 87 1/1 Students with Disabilities 212 84.9% 380.3 0.25/1Does Not Meet 1 CMAS -Meets All Students 292 17.2% 647.2 83 6/8 Science **English Learners** 0/0 n < 16Free/Reduced-Price Lunch Eligible 17 20.5% 590.8 32 0.5/1 Approaching

18.4%

33.8%

637.3

564.5

61

47

ACADEMIC GROWTH

TOTAL

Minority Students

Students with Disabilities

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	·	2,276	59.0	6/8	Meets
Evidence-	English Learners	54	47.5	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	94	51.5	0.75/1	Meets
Reading &	Minority Students	470	57.0	0.75/1	Meets
Writing	Students with Disabilities	155	51.0	0.75/1	Meets
CO PSAT/SAT -	All Students	3,009	63.0	6/8	Meets
Math	English Learners	67	54.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	128	53.5	0.75/1	Meets
	Minority Students	618	64.0	0.75/1	Meets
	Students with Disabilities	205	57.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	24	64.5	1.5/2	Meets
	On Track to Proficiency	24	50.0%	1.5/2	Meets
TOTAL		*	*	20.75/28	Meets

This page displays the performance indicator data for the high school level. For the 1-Year report, calculations are based on state assessment results from 2018-19. Multi-Year reports include results for years 2016-17 through 2018-19.

Academic Achievement: mean scale scores represent outcomes for designated subjects and student groups; participation rates included on this page count parent excusals as non-participants.

Academic Growth: median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and student groups. The On-Track to EL proficiency metric is included for points for the first time in 2019.

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

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



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High School - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	1,634	*	562.5	96.2%	4/4	Exceeds
Evidence-	English Learners	47	*	488.1	92.3%	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	81	*	511.0	97.6%	0.75/1	Meets
Reading & W	Minority Students	335	*	558.5	96.9%	1/1	Exceeds
	Students with Disabilities	129	*	450.5	92.9%	0.25/1	Does Not Meet
CO SAT -	All Students	1,634	*	559.8	96.2%	4/4	Exceeds
Math	English Learners	47	*	475.3	92.3%	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	81	*	501.2	97.6%	0.75/1	Meets
	Minority Students	335	*	558.1	96.9%	1/1	Exceeds
	Students with Disabilities	129	*	426.6	92.9%	0.25/1	Does Not Meet
Dropout	All Students	7,262	*	0.2%	*	8/8	Exceeds
	English Learners	139	*	0.7%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	359	*	1.4%	*	1.5/2	Meets
	Minority Students	1,554	*	0.3%	*	2/2	Exceeds
	Students with Disabilities	590	*	0.5%	*	2/2	Exceeds
Matriculation	All Students	1,539	*	81.7%	*	4/4	Exceeds
	2-Year Higher Education Instituti	*	*	6.8%	*	*	-
	4-Year Higher Education Instituti	*	*	72.0%	*	*	-
	Career & Technical Education	*	*	4.6%	*	*	-
Graduation	All Students	500	7yr	99.0%	*	8/8	Exceeds
	English Learners	37	4yr	97.3%	*	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	48	7yr	97.9%	*	2/2	Exceeds
	Minority Students	95	7yr	98.9%	*	2/2	Exceeds
	Students with Disabilities	32	7yr	90.6%	*	1.5/2	Meets
TOTAL		*	*	*	*	47.5/52	Exceeds

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	97.0%	97.7%	98.5%	99.0%	7yr
English Learners	97.3%	96.0%	-	-	4yr
Free/Reduced-Price Lunch Eligible	91.8%	94.3%	97.7%	97.9%	7yr
Minority Students	96.5%	98.1%	98.6%	98.9%	7yr
Students with Disabilities	79.5%	81.7%	86.8%	90.6%	7yr

CO SAT: represent outcomes for designated subjects and student groups; participation rates count parent excusals as non-participants.

Dropout Rates: represent percentages of students enrolled in grades 9-12 at any time during the year who left and did not subsequently enroll in another Colorado school. Calculations for 1-Year report are based on the 2018 End of Year (EOY) data submission. Multi-Year reports include EOY records for years 2016 through 2018.

Matriculation Rates: represent percentages of students who enrolled in a Career & Technical Education (CTE) program or 2- or 4-year institute of higher education in the year following graduation. Students who earned a CTE certificate, college degree, or other industry-recognized credential prior to graduation are also included. Calculations for 1-Year report are based on the 2018 graduation cohort. Multi-Year reports include 2016 through 2018 cohorts.

Graduation Rates: represent percentages of students graduating high school within designated timeframes. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates. AYGs designate Anticipated Years of Graduation, which are defined as four years after the year that students initially enroll in 9th grade. Calculations for the 1-Year and Multi-Year reports are based on data for students with AYGs between 2015 and 2018.

For additional information about ratings, refer to the scoring guide on the last page of this report. For more information about PWR metrics: http://www.cde.state.co.us/accountability/pwr

Scoring Guide fo	r 2019 District/School Performance Frameworks					
Performance Indicator	Measure/Metric	Rating		Point Value		
	The district or school's mean scale score (or percent On Track) was*:			Each Disaggregated	ELP On Track	
	see tables below for actual values		All Students	Group	Growth	
Academic Achievement	at or above the 85th percentile	Exceeds	8	1.00	2.0	
&	at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	1.5	
ELP On Track Growth	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0	
ELP OII HACK GIOWIII	below the 15th percentile	Does Not Meet	2	0.25	0.5	
	Students Previously Identified for a READ Plan (bonus point)					
	CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-	score)		1 bonus point		
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP	
	• at or above 65	Exceeds	8	1.00	2.0	
Academic Growth	at or above 50 but below 65	Meets	6	0.75	1.5	
	at or above 35 but below 50	Approaching	4	0.50	1.0	
	• below 35	Does Not Meet	2	0.25	0.5	
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students	Each Disaga	regated Group	
	• at or above 554.7	Exceeds	4		1.00	
	• at or above 501.3 but below 554.7	Meets	3	0	.75	
	• at or above 458.0 but below 501.3		2	0	0.50	
	• below 458.0 Does Not		1	0	.25	
	Mean CO SAT Math scale score was**:		All Students	Each Disaggi	regated Group	
	• at or above 544.6	Exceeds	4	1	.00	
	• at or above 488.0 but below 544.6	Meets	3	0	.75	
	• at or above 439.9 but below 488.0	Approaching	2	0	.50	
	• below 439.9	Does Not Meet	1	0	.25	
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggi	regated Group	
	• at or below 0.5%	Exceeds	8	2	2.0	
Postsecondary and	• at or below 2.0% but above 0.5%	Meets	6	1	1.5	
Workforce Readiness	• at or below 5.0% but above 2.0%	Approaching	4	1	1.0	
	• above 5.0%	Does Not Meet	2	().5	
	Matriculation Rate (of all schools in 2018):			All Students		
	• at or above the 75.8%	Exceeds		4		
	• at or above 61.1% but below 75.8%	Meets		3		
	• at or above 46.8% but below 61.1%	Approaching		2		
	• below 46.8%	Does Not Meet		1		
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-year)):	All Students	Each Disaggi	regated Group	
	• at or above 95.0%	Exceeds	8	2	2.0	
	• at or above 85.0% but below 95.0%	Meets	6	1	1.5	
	• at or above 75.0% but below 85.0%	Approaching	4	1	1.0	
	• below 75.0%	Does Not Meet	2	().5	

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 esta	ndicators have been established delineing 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	427.5	719.1	716.5	413.0	415.5	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	463.7	734.3	731.2	448.4	447.4	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	506.1	751.9	746.2	491.0	491.1	655.9	643.3	651.3

Percent of Students On Track for ELP Growth Targets							
	ELP	On Track Gro	wth				
Percentile	Elem	Middle	High				
15th percentile	63.5%	30.4%	30.4%				
50th percentile	72.4%	42.9%	45.2%				
85th percentile	82.4%	60.0%	63.0%				

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

Total Possible	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, 2 for ELP growth, 2 for ELP On Track Growth)	60%	40%						
Postsecondary Readiness	52 total points (16 for graduation, 4 for matriculation, 16 for dropout, 8 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)				

^{*} School data used as baseline: 2016 for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2019 for ELP On Track to Proficiency Growth.

August 13, 2019

^{** 2019} school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

^{† 2019} Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



2019 Performance Framework Addendum

6165: Mountain Vista High School | 0900: Douglas County Re 1

High School - (Multi-Year)

ACADEMI	C ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CO PSAT -	American Indian or Alaska Native	17	94.4%	451.9	36
Evidence-	Asian	137	96.6%	548.3	96
Based	Black	18	95.0%	472.8	60
Reading &	Hispanic	259	88.2%	481.2	67
Writing	White	2,095	93.1%	515.8	90
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	112	93.4%	524.8	93
	Male	1,317	92.6%	507.7	85
	Female	1,324	93.0%	519.7	91
	Gifted	322	96.4%	601.1	99
CO PSAT -	American Indian or Alaska Native	17	94.4%	426.6	24
Math	Asian	137	96.6%	547.7	98
	Black	18	95.0%	487.8	83
	Hispanic	260	88.2%	465.1	68
	White	2,094	93.1%	506.2	91
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	112	93.4%	513.9	94
	Male	1,317	92.6%	511.5	93
	Female	1,324	92.9%	496.4	88
	Gifted	322	96.4%	594.3	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	34	20.2%	622.7	61
	White	231	16.9%	649.9	84
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	166	19.9%	642.5	80
	Female	126	14.6%	653.6	86
	Gifted	26	22.4%	756.1	99

ACADEMIC	GROWTH		
Subject	Student Group	Count	Median Growth Percentile
	American Indian or Alaska Native	n < 20	-
Evidence-	Asian	120	71.0
Based	Black	n < 20	-
Reading &	Hispanic	230	55.0
Writing	White	1,806	59.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	95	56.0
	Male	1,124	62.0
	Female	1,152	55.0
	Gifted	224	71.0
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Math	Asian	153	71.0
	Black	26	78.0
	Hispanic	299	57.0
	White	2,391	63.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	128	65.0
	Male	1,505	66.0
	Female	1,504	61.0
	Gifted	330	65.5

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



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High School - (Multi-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-	Asian	78	*	603.7	96.3%
Based	Black	n < 16	*	-	-
Reading &	Hispanic	178	*	535.1	98.4%
Writing	White	1,299	*	563.5	96.0%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	62	*	577.9	93.9%
	Male	802	*	559.4	96.3%
	Female	832	*	565.4	96.0%
	Gifted	115	*	682.3	99.1%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	78	*	617.3	96.3%
	Black	n < 16	*	-	-
	Hispanic	178	*	527.9	98.4%
	White	1,299	*	560.2	96.0%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	62	*	581.9	93.9%
	Male	802	*	571.3	96.3%
	Female	832	*	548.6	96.0%
	Gifted	115	*	697.0	99.1%
Dropout	American Indian or Alaska Native	31	*	0.0%	*
	Asian	365	*	0.0%	*
	Black	64	*	1.6%	*
	Hispanic	789	*	0.1%	*
	White	5,708	*	0.2%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	297	*	1.0%	*
	Male	3,587	*	0.3%	*
	Female	3,675	*	0.1%	*
	Gifted	632	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	17	7yr	100.0%	*
	Black	20	4yr	95.0%	*
	Hispanic	108	6yr	99.1%	*
	White	405	7yr	99.0%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	17	7yr	100.0%	*
	Male	253	7yr	98.8%	*
	Female	247	7yr	99.2%	*
	Gifted	49	7yr	100.0%	*

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2018)	5-Year (AYG 2017)	6-Year (AYG 2016)	7-Year (AYG 2015)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	98.9%	100.0%	100.0%	100.0%	7yr
Black	95.0%	93.8%	-	-	4yr
Hispanic	97.0%	98.7%	99.1%	98.1%	6yr
White	97.1%	97.6%	98.5%	99.0%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	92.7%	95.7%	96.1%	100.0%	7yr
Male	95.8%	96.7%	97.8%	98.8%	7yr
Female	98.1%	98.7%	99.2%	99.2%	7yr
Gifted	99.5%	99.3%	100.0%	100.0%	7yr

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