

5722: MEAD HIGH SCHOOL | 0470: ST VRAIN VALLEY RE 1J

Level: H - (1-Year)

66.8%

Plan Type

Official Rating Based On: 1-Year SPF Report

Performance Plan: Meets 95% Participation

66.8/100

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	56.4%	16.9/30	Approaching
Academic Growth	69.6%	27.8/40	Meets
Postsecondary & Workforce Readiness	73.5%	22.1/30	Meets

Assurances

Accountability Participation Rate Rating

Meets 95%

Performance: 53.0% - 100.0%

Performance

Improvement

Priority Imp

Turnaround

School plan types are based on the total percentage of

Improvement: 42.0% - 52.9%

points earned:

Priority Improvement: 34.0% - 41.9%

Turnaround: 0.0% - 33.9%

Insufficient Data: No reportable achievement or growth data.

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	570	550	96.5%	19	99.8%	Meets 95%
Math	570	550	96.5%	19	99.8%	Meets 95%
Science	257	167	65.0%	89	99.4%	Meets 95%

Summary of Ratings by EMH Level

		% Pts	Weighted Pts	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating
High	Academic Achievement	56.4%	16.9/30	Approaching
	Academic Growth	69.6%	27.8/40	Meets
	Postsecondary & Workforce	73.5%	22.1/30	Meets

% Pts by EMH	Rating
66.8%	Performance

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

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

^(**) 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

5722: MEAD HIGH SCHOOL | 0470: ST VRAIN VALLEY RE 1J

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	528	96.5%	474.2	62	6/8	Meets
Evidence- Based	English Learners	46	100.0%	390.6	2	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	128	98.5%	425.7	16	0.5/1	Approaching
Writing	Minority Students	133	96.5%	433.6	21	0.5/1	Approaching
	Students with Disabilities	56	92.3%	371.2	1	0.25/1	Does Not Meet
CO PSAT -	All Students	528	96.5%	453.5	55	6/8	Meets
Math	English Learners	46	100.0%	374.8	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	128	98.5%	407.9	12	0.25/1	Does Not Meet
	Minority Students	133	96.5%	409.2	13	0.25/1	Does Not Meet
	Students with Disabilities	56	92.3%	349.5	1	0.25/1	Does Not Meet
CMAS -	All Students	166	65.0%	594.6	36	4/8	Approaching
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	31	72.1%	583.3	25	0.5/1	Approaching
	Minority Students	43	71.7%	591.2	32	0.5/1	Approaching
	Students with Disabilities	16	80.0%	494.9	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	19.75/35	Approaching

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	670	50.0	6/8	Meets
Evidence-	English Learners	58	47.0	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	145	52.0	0.75/1	Meets
Writing	Minority Students	164	48.0	0.5/1	Approaching
	Students with Disabilities	57	44.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	658	50.0	6/8	Meets
Math	English Learners	58	40.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	144	45.0	0.5/1	Approaching
	Minority Students	163	50.0	0.75/1	Meets
	Students with Disabilities	57	36.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	47	51.0	3/4	Meets
	On Track to EL Proficiency	47	44.7%	0/0	Approaching
TOTAL		*	*	19.5/28	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

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Level: High - (1-Year)

POSTSECO	NDARY AND WORKFORCE RE	ADINESS	5				
			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	251	*	521.5	98.5%	1.5/2	Meets
Evidence-	English Learners	n < 16	*	-	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	42	*	494.5	100.0%	0/0	Approaching
Reading &	Minority Students	59	*	499.0	100.0%	0/0	Approaching
Writing	Students with Disabilities	19	*	398.9	95.0%	0/0	Does Not Meet
CO SAT -	All Students	251	*	511.6	98.5%	1.5/2	Meets
Math	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	42	*	470.2	100.0%	0/0	Approaching
	Minority Students	59	*	491.7	100.0%	0/0	Meets
	Students with Disabilities	19	*	373.3	95.0%	0/0	Does Not Meet
Dropout	All Students	1,185	*	1.1%	*	3/4	Meets
	English Learners	70	*	0.0%	*	0/0	Exceeds
	Free/Reduced-Price Lunch Eligible	201	*	0.5%	*	0/0	Exceeds
	Minority Students	291	*	1.0%	*	0/0	Meets
	Students with Disabilities	143	*	1.4%	*	0/0	Meets
Matriculation	All Students	182	*	61.0%	*	1.5/2	Meets
	2-Year Higher Education Instituti	*	*	11.5%	*	*	-
	4-Year Higher Education Instituti	*	*	42.3%	*	*	-
	Career & Technical Education	*	*	9.3%	*	*	-
Graduation	All Students	176	6yr	93.8%	*	3/4	Meets
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	70	6yr	90.0%	*	0.75/1	Meets
	Minority Students	31	7yr	87.1%	*	0.75/1	Meets
	Students with Disabilities	17	7yr	76.5%	*	0.5/1	Approaching
TOTAL		*	*	*	*	12.5/17	Meets

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES 4-Year 5-Year 6-Year 7-Year **Student Group** (AYG 2017) (AYG 2016) (AYG 2015) (AYG 2014) **Best Rate** All Students 82.6% 91.4% 93.8% 92.8% 6yr **English Learners** Free/Reduced-Price Lunch Eligible 77.9% 83.8% 90.0% 82.9% 6yr Minority Students 80.9% 84.2% 85.2% 87.1% 7yr

73.7%

75.0%

76.5%

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.

38.5%

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

Students with Disabilities

Performance Indicator	Measure/Metric		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				
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0	.75				
Academic Acinevement	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 Grower reference 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	Exceeds	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 Readiness	• 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):	<u> </u>							
	• 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	regated Grou				
	• at or above 95.0%	Exceeds	4		.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	0	0.50 0.25				

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	dicators have been established delizing 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;	• 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		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.





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Level: High - (1-Year)

				Percentile	
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	n < 16	-	-	-
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	116	99.2%	431.6	20
	White	395	96.5%	487.9	72
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	276	96.3%	463.6	52
	Female	252	96.7%	485.9	70
	Gifted	51	100.0%	594.3	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	116	99.2%	411.3	13
	White	395	96.5%	468.4	70
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	276	96.3%	455.0	57
	Female	252	96.7%	451.9	52
	Gifted	51	100.0%	562.4	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	35	74.5%	587.6	28
	White	123	62.9%	595.8	37
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	80	65.6%	586.6	28
	Female	86	64.4%	602.0	42
	Gifted	n < 16	_	<u>-</u>	-

ACADEMIC GROWTH Subject **Student Group** Count **Median Growth Percentile** n < 20 CO PSAT/SAT -American Indian or Alaska Native Evidence-Based Asian n < 20 Reading & Writing Black n < 20 Hispanic 139 46.0 White 506 51.0 Hawaiian/Pacific Islander n < 20 Two or More Races n < 20 Male 342 55.5 Female 328 46.0 70 Gifted 62.5 CO PSAT/SAT - Math American Indian or Alaska Native n < 20 Asian n < 20 Black n < 20 Hispanic 138 50.0 White 495 49.0 Hawaiian/Pacific Islander n < 20 Two or More Races n < 20 Male 335 54.0 Female 323 42.0 Gifted 65 58.0

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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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	n < 16	*	-	-
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	46	*	492.4	100.0%
	White	192	*	528.4	98.0%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	119	*	512.4	97.6%
	Female	132	*	529.8	99.3%
	Gifted	24	*	624.2	100.0%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	46	*	484.6	100.0%
	White	192	*	517.8	98.0%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	119	*	511.0	97.6%
	Female	132	*	512.2	99.3%
	Gifted	24	*	610.8	100.0%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	32	*	0.0%	*
	Black	n < 16	*	-	*
	Hispanic	238	*	1.3%	*
	White	894	*	1.1%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	n < 16	*	-	*
	Male	618	*	1.1%	*
	Female	567	*	1.1%	*
	Gifted	82	*	2.4%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	-	-	*
	Black	n < 16	-	-	*
	Hispanic	24	7yr	83.3%	*
	White	149	6yr	95.3%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	90	6yr	92.2%	*
	Female	86	6yr	95.3%	*
	Gifted	23	5yr	95.7%	*

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	-	-	-	-	-		
Black	-	-	-	-	-		
Hispanic	81.6%	82.4%	81.8%	83.3%	7yr		
White	83.1%	93.1%	95.3%	94.3%	6yr		
Hawaiian/Pacific Islander	-	-	-	-	-		
Two or More Races	-	-	-	-	-		
Male	78.5%	88.8%	92.2%	90.7%	6yr		
Female	87.0%	93.9%	95.3%	94.9%	6yr		
Gifted	-	95.7%	-	-	5yr		

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