

Final 2019 School Performance Framework

5722: Mead High School | 0470: St Vrain Valley RE1J

Levels: H - (1-Year)

Plan Type Official Rating based on 1-Year SPF Report

Performance Plan: Meets 95% Participation

57.3/100

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. Refer to the scoring guide at the end of ...

Ferformance Improvement Priority Imp Turnaround

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	50.0%	15.0/30	Approaching
Academic Growth	52.7%	21.1/40	Approaching
Postsecondary & Workforce Readiness	70.8%	21.2/30	Meets

Assurances

Accountability Participation Rate Rating
Meets 95%

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

Performance Plan: 53.0% - 100.0%

Improvement Plan: 42.0% - 52.9%

Priority Improvement Plan: 34.0% - 41.9%

Accredited with Turnaround Plan:

0.0% - 33.9%

Test Participation Rates**

	Total	Valid	Participation	Parent	Accountability	
Subject	Records	Scores	Rate	Excuses	Participation	Rating
English Language Arts	838	812	96.9%	24	99.8%	Meets 95%
Math	838	812	96.9%	24	99.8%	Meets 95%
Science	263	131	49.8%	130	98.5%	Meets 95%

Insufficient Data: No reportable achievement and growth data.

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn	Weighted Pts Earned/	Rating	% Pts by	Rating
High	Academic Achievement	50.0%	15.0/30	Approaching	57.3%	Performance
	Academic Growth	52.7%	21.1/40	Approaching	57.3%	Performance
	Postsecondary & Workforce	70.8%	21.2/30	Meets		

^(*) 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



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High School - (1-Year)

Does Not Meet

Approaching

ACADEMIC ACHIEVEMENT Eligible Rating Rate Rank CO PSAT -540 97.2% 465.7 Meets All Students 55 6/8 Evidence-**English Learners** 385.6 1 **Does Not Meet** 40 93.5% 0.25/1Based Free/Reduced-Price Lunch Eligible 126 94.9% 418.7 12 0.25/1Does Not Meet Reading & Approaching Minority Students 165 97.2% 427.5 17 0.5/1Writing Students with Disabilities 62 90.3% 363.0 1 0.25/1Does Not Meet CO PSAT -All Students 541 97.2% 450.5 50 6/8 Meets Math **English Learners** 41 93.5% 383.2 1 0.25/1**Does Not Meet** 407.4 12 0.25/1Does Not Meet Free/Reduced-Price Lunch Eligible 126 94.9% 0.25/1Does Not Meet Minority Students 166 97.2% 412.5 14 Students with Disabilities 62 90.3% 357.6 0.25/1Does Not Meet 1 CMAS -Does Not Meet All Students 128 49.8% 563.7 14 2/8 Science **English Learners** 0/0 n < 16Free/Reduced-Price Lunch Eligible n < 16 0/0 22 0.25/1

37.7%

n < 16

546.0

6

0/0

16.5/33

ACADEMIC GROWTH

TOTAL

Minority Students

Students with Disabilities

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT	- All Students	475	43.0	4/8	Approaching
Evidence-	English Learners	32	34.0	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	82	28.0	0.25/1	Does Not Meet
Reading &	Minority Students	117	37.0	0.5/1	Approaching
Writing	Students with Disabilities	33	30.0	0.25/1	Does Not Meet
CO PSAT/SAT	- All Students	697	52.0	6/8	Meets
Math	English Learners	51	43.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	144	49.0	0.5/1	Approaching
	Minority Students	199	47.0	0.5/1	Approaching
	Students with Disabilities	62	44.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	39	41.0	1/2	Approaching
	On Track to Proficiency	39	28.2%	0.5/2	Does Not Meet
TOTAL		*	*	14.75/28	Approaching

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 - (1-Year)

POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	246	*	509.7	96.2%	3/4	Meets
Evidence-	English Learners	n < 16	*	-	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	35	*	463.7	87.8%	0.5/1	Approaching
Reading & W	Minority Students	55	*	477.3	95.1%	0.5/1	Approaching
	Students with Disabilities	19	*	418.4	87.0%	0.25/1	Does Not Meet
CO SAT -	All Students	246	*	505.8	96.2%	3/4	Meets
Math	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	35	*	465.5	87.8%	0.5/1	Approaching
	Minority Students	55	*	477.8	95.1%	0.5/1	Approaching
	Students with Disabilities	19	*	419.6	87.0%	0.25/1	Does Not Meet
Dropout	All Students	1,246	*	1.0%	*	6/8	Meets
	English Learners	82	*	2.4%	*	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	210	*	0.0%	*	2/2	Exceeds
	Minority Students	318	*	1.6%	*	1.5/2	Meets
	Students with Disabilities	154	*	1.3%	*	1.5/2	Meets
Matriculation	All Students	241	*	69.7%	*	3/4	Meets
	2-Year Higher Education Instituti	*	*	14.1%	*	*	-
	4-Year Higher Education Instituti	*	*	44.4%	*	*	-
	Career & Technical Education	*	*	15.8%	*	*	-
Graduation	All Students	176	7yr	94.9%	*	6/8	Meets
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	70	7yr	92.9%	*	1.5/2	Meets
	Minority Students	46	5yr	89.1%	*	1.5/2	Meets
	Students with Disabilities	16	7yr	87.5%	*	1.5/2	Meets
TOTAL		*	*	*	*	34/48	Meets

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year .	. 5-Year	6-Year	7-Year	Best Rate
All Students	92.7%	86.8%	92.3%	94.9%	7yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	87.2%	82.1%	86.6%	92.9%	7yr
Minority Students	85.7%	89.1%	84.2%	85.2%	5yr
Students with Disabilities	81.3%	48.1%	83.3%	87.5%	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		.00	
	• at or above 501.3 but below 554.7	Meets	3	0	.75	
	• at or above 458.0 but below 501.3	Approaching	2	0	0.50	
	• below 458.0	Does Not Meet	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	0.25	
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):	All Students	Each Disaggi	Each Disaggregated 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.*

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	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	ELP On Track Growth				
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 earnedo	Cut-Point: The district or school earnedof the points eligible.				
Growth:	• at or above 87.5%	Exceeds				
/	 at or above 62.5% but below 87.5% 	Meets				
Postsecondary 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

5722: Mead High School | 0470: St Vrain Valley RE1J

High School - (1-Year)

ACADEMIC ACHIEVEMENT						
			Participation			
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank	
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-	
Evidence-	Asian	n < 16	-	-	-	
Based	Black	n < 16	-	-	-	
Reading &	Hispanic	139	97.4%	420.7	12	
Writing	White	375	97.2%	482.6	68	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	n < 16	-	-	-	
	Male	285	96.4%	454.0	40	
	Female	255	98.1%	478.9	65	
	Gifted	53	100.0%	586.8	99	
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-	
Math	Asian	n < 16	-	-	-	
	Black	n < 16	-	-	-	
	Hispanic	139	97.4%	407.6	12	
	White	375	97.2%	467.3	69	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	n < 16	-	-	-	
	Male	285	96.4%	451.7	52	
	Female	256	98.1%	449.2	50	
	Gifted	53	100.0%	560.6	99	
CMAS -	American Indian or Alaska Native	n < 16	-	-	-	
Science	Asian	n < 16	-	-	-	
	Black	n < 16	-	-	-	
	Hispanic	16	32.7%	554.9	9	
	White	106	53.5%	567.4	17	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	n < 16	-	-	-	
	Male	75	54.7%	541.3	4	
	Female	53	44.4%	595.5	37	
	Gifted	n < 16	-	-	-	

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-	Asian	n < 20	-
Based	Black	n < 20	-
Reading &	Hispanic	100	35.5
Writing	White	358	45.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	247	45.0
	Female	228	41.5
	Gifted	48	60.0
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Math	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	168	48.5
	White	498	54.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	372	52.5
	Female	325	52.0
	Gifted	59	57.0

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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High School - (1-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-	Asian	n < 16	*	-	-
Based	Black	n < 16	*	-	-
Reading &	Hispanic	47	*	478.5	94.2%
Writing	White	191	*	519.1	96.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	128	*	498.4	93.5%
	Female	118	*	522.0	99.2%
	Gifted	20	*	648.5	95.2%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	47	*	480.2	94.2%
	White	191	*	513.8	96.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	128	*	505.4	93.5%
	Female	118	*	506.2	99.2%
	Gifted	20	*	619.5	95.2%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
·	Asian	27	*	0.0%	*
	Black	n < 16	*	-	*
	Hispanic	266	*	1.9%	*
	White	928	*	0.8%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	n < 16	*	-	*
	Male	645	*	1.6%	*
	Female	601	*	0.3%	*
	Gifted	93	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	-	-	*
	Black	n < 16	-	-	*
	Hispanic	37	5yr	89.2%	*
	White	149	7yr	96.6%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	90	7yr	94.4%	*
	Female	114	4yr	96.5%	*
	Gifted	20	4yr	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	-	-	-	-	-
Black	-	-	-	-	-
Hispanic	83.0%	89.2%	82.4%	81.8%	5yr
White	94.8%	86.1%	94.3%	96.6%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	89.6%	80.4%	89.7%	94.4%	7yr
Female	96.5%	93.8%	94.9%	95.3%	4yr
Gifted	100.0%	-	95.7%	-	4vr

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