#### Final 2019 School Performance Framework

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

Levels: H - (Multi-Year)

# Plan Type

## Official Rating based on 1-Year SPF Report

## Please see official performance framework report

60.4/100

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 ..

#### 60.4%

Performance

Improvement

Priority Imp

Turnaround

#### **Indicator Rating Totals**

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	54.9%	16.5/30	Approaching
Academic Growth	57.1%	22.8/40	Approaching
Postsecondary & Workforce Readiness	70.2%	21.1/30	Meets

# Performance Plan:

53.0% - 100.0%

points earned:

Improvement Plan: 42.0% - 52.9%

#### **Assurances**

Accountability Participation Rate Meets 95%

Priority Improvement Plan: 34.0% - 41.9%

School plan types are based

on the total percentage of

Accredited with Turnaround

Plan: 0.0% - 33.9%

#### **Test Participation Rates\*\***

	Total	Valid	Participation		Accountability	
Subject	Records	Scores	Rate	Excuses	Participation	Rating
English Language Arts	2,194	2,130	97.1%	50	99.3%	Meets 95%
Math	2,194	2,130	97.1%	50	99.3%	Meets 95%
Science	786	460	58.5%	322	99.1%	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	54.9%	16.5/30	Approaching	60.40/	Performance
	Academic Growth	57.1%	22.8/40	Approaching	60.4%	Performance
	Postsecondary & Workforce	70.2%	21.1/30	Meets		

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

<sup>(\*\*)</sup> 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.

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

<sup>(^^)</sup> ESSA Identification. For more information: http://www.cde.state.co.us/fedprograms/essa\_csi\_tsi



## Final 2019 School Performance Framework

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

High School - (Multi-Year)

ACADEMIC ACHIEVEMENT
----------------------

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	1,319	97.0%	473.9	60	6/8	Meets
Evidence-	English Learners	110	95.9%	399.7	3	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	304	95.8%	425.1	13	0.25/1	Does Not Meet
Writing	Minority Students	353	96.9%	437.3	23	0.5/1	Approaching
	Students with Disabilities	139	91.4%	366.4	1	0.25/1	Does Not Meet
CO PSAT -	All Students	1,320	97.0%	455.7	58	6/8	Meets
Math	English Learners	111	95.9%	394.3	3	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	304	95.8%	411.9	12	0.25/1	Does Not Meet
	Minority Students	354	96.9%	418.2	16	0.5/1	Approaching
	Students with Disabilities	139	91.4%	355.3	1	0.25/1	Does Not Meet
CMAS -	All Students	454	58.5%	588.5	29	4/8	Approaching
Science	English Learners	31	72.1%	484.6	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	70	52.6%	554.2	8	0.25/1	Does Not Meet
	Minority Students	102	56.8%	568.5	17	0.5/1	Approaching
	Students with Disabilities	51	72.2%	512.5	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	19.75/36	Approaching

#### **ACADEMIC GROWTH**

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	·	1,152	48.0	4/8	Approaching
Evidence-	English Learners	84	42.5	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	210	42.5	0.5/1	Approaching
Reading &	Minority Students	277	45.0	0.5/1	Approaching
Writing	Students with Disabilities	87	39.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	1,590	50.0	6/8	Meets
Math	English Learners	128	40.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	331	43.0	0.5/1	Approaching
	Minority Students	417	48.0	0.5/1	Approaching
	Students with Disabilities	144	39.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	86	48.0	1/2	Approaching
	On Track to Proficiency	86	37.2%	1/2	Approaching
TOTAL		*	*	16/28	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



## Final 2019 School Performance Framework

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

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	751	*	514.7	97.2%	3/4	Meets
Evidence-	English Learners	46	*	421.7	98.0%	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	124	*	472.7	94.7%	0.5/1	Approaching
Reading & W	Minority Students	172	*	482.1	97.3%	0.5/1	Approaching
	Students with Disabilities	66	*	412.1	91.8%	0.25/1	Does Not Meet
CO SAT -	All Students	751	*	506.0	97.2%	3/4	Meets
Math	English Learners	46	*	417.2	98.0%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	124	*	455.3	94.7%	0.5/1	Approaching
	Minority Students	172	*	472.7	97.3%	0.5/1	Approaching
	Students with Disabilities	66	*	397.6	91.8%	0.25/1	Does Not Meet
Dropout	All Students	3,544	*	0.9%	*	6/8	Meets
	English Learners	205	*	1.5%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	620	*	0.2%	*	2/2	Exceeds
	Minority Students	867	*	1.4%	*	1.5/2	Meets
	Students with Disabilities	436	*	1.1%	*	1.5/2	Meets
Matriculation	All Students	608	*	64.3%	*	3/4	Meets
	2-Year Higher Education Instituti	*	*	14.0%	*	*	-
	4-Year Higher Education Instituti	*	*	42.1%	*	*	-
	Career & Technical Education	*	*	10.9%	*	*	-
Graduation	All Students	176	7yr	94.9%	*	6/8	Meets
	English Learners	16	6yr	93.8%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	70	7yr	92.9%	*	1.5/2	Meets
	Minority Students	112	5yr	85.7%	*	1.5/2	Meets
	Students with Disabilities	16	7yr	87.5%	*	1.5/2	Meets
TOTAL		*	*	*	*	36.5/52	Meets

#### REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year .	5-Year	6-Year	7-Year	Best Rate
All Students	88.7%	90.1%	93.0%	94.9%	7yr
English Learners	79.5%	83.3%	93.8%	-	6yr
Free/Reduced-Price Lunch Eligible	82.4%	84.9%	88.3%	92.9%	7yr
Minority Students	82.4%	85.7%	84.6%	85.2%	5yr
Students with Disabilities	63.8%	61.3%	79.4%	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		1.00		
	• at or above 501.3 but below 554.7	Meets	3	0	.75		
	• at or above 458.0 but below 501.3	Approaching		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	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	(	0.5		
	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%		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		2.0		
	• 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	(	0.5		

#### 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.\*

indicators have been established delitzing 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 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 earnedof the points eligible.							
Growth:	• at or above 87.5%	Exceeds						
/	<ul> <li>at or above 62.5% but below 87.5%</li> </ul>	Meets						
Postsecondary Readiness	<ul> <li>at or above 37.5% but below 62.5%</li> </ul>	Approaching						
Reduilless	• below 37.5%	Does Not Meet						

<b>Total Possible</b>	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/Ca	oints 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)			

<sup>\*</sup> 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

<sup>\*\* 2019</sup> school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

<sup>† 2019</sup> 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 - (Multi-Year)

ACADEMI	CACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-	Asian	29	96.9%	464.8	51
Based	Black	n < 16	-	-	-
Reading &	Hispanic	298	97.8%	432.8	19
Writing	White	966	97.1%	487.2	70
3	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	690	96.3%	461.9	48
	Female	629	97.8%	487.0	70
	Gifted	127	100.0%	590.6	99
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Math	Asian	30	96.9%	461.6	65
	Black	n < 16	-	-	-
	Hispanic	298	97.8%	414.8	13
	White	966	97.1%	469.4	70
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	690	96.3%	456.0	58
	Female	630	97.8%	455.3	57
	Gifted	127	100.0%	562.0	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	82	56.8%	563.1	13
	White	352	59.0%	594.2	35
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	251	62.8%	580.3	23
	Female	203	54.0%	598.6	40
	Gifted	31	51.7%	669.5	93

#### **ACADEMIC GROWTH Student Group** CO PSAT/SAT - American Indian or Alaska Native n < 20 Evidence-52.5 Asian 26 Based Black n < 20 Reading & Hispanic 234 41.0 Writing White 875 49.0 Hawaiian/Pacific Islander n < 20 Two or More Races n < 20 Male 600 49.0 Female 552 47.0 Gifted 106 60.5 CO PSAT/SAT - American Indian or Alaska Native n < 20 Math Asian 36 48.5 Black n < 20 Hispanic 46.0 351 White 52.0 1,173 Hawaiian/Pacific Islander n < 20 Two or More Races n < 20 Male 831 53.0 Female 759 48.0 Gifted 137 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: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>



# 2019 Performance Framework Addendum

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

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	21	*	524.3	95.5%
Based	Black	n < 16	*	-	-
Reading &	Hispanic	139	*	475.5	97.3%
Writing	White	579	*	524.5	97.2%
J	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	378	*	502.6	95.0%
	Female	373	*	527.1	99.5%
	Gifted	59	*	633.2	98.3%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	21	*	527.6	95.5%
	Black	n < 16	*	-	-
	Hispanic	139	*	466.0	97.3%
	White	579	*	515.8	97.2%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	378	*	506.3	95.0%
	Female	373	*	505.6	99.5%
	Gifted	59	*	606.8	98.3%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	87	*	1.1%	*
	Black	18	*	0.0%	*
	Hispanic	713	*	1.5%	*
	White	2,677	*	0.8%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	21	*	0.0%	*
	Male	1,833	*	1.3%	*
	Female	1,711	*	0.6%	*
	Gifted	253	*	0.8%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	19	4yr	94.7%	*
	Black	n < 16	-	-	*
	Hispanic	94	5yr	84.0%	*
	White	149	7yr	96.6%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	90	7yr	94.4%	*
	Female	86	7yr	95.3%	*
	Gifted	68	4yr	97.1%	*

## 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	94.7%	-	-	-	4yr
Black	-	-	-	-	-
Hispanic	80.4%	84.0%	82.1%	81.8%	5yr
White	90.4%	91.2%	94.8%	96.6%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	86.0%	86.1%	90.9%	94.4%	7yr
Female	91.6%	94.3%	95.1%	95.3%	7yr
Gifted	97.1%	93.9%	94.1%	-	4vr

Percentile ranks for CO SAT resullts are available here: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>