

1450: CENTRAL HIGH SCHOOL | 2000: MESA COUNTY VALLEY 51

Level: H - (1-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Improvement Plan: Meets 95% Participation

49.7/100

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	39.3%	11.8/30	Approaching
Academic Growth	50.0%	20.0/40	Approaching
Postsecondary & Workforce Readiness	59.7%	17.9/30	Approaching

Assurances

Accountability Participation Rate Meets 95%

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

Californ	Total	Valid	Participation	Parent	Accountability Participation	Patien
Subject	Records	Scores	Rate	Excuses	Rate**	Rating
English Language Arts	764	739	96.7%	23	99.7%	Meets 95%
Math	764	739	96.7%	23	99.7%	Meets 95%
Science	317	265	83.6%	20	89.2%	Does Not Meet 95%

49.7%

Improvement

Performance

Priority Imp

Turnaround

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	39.3%	11.8/30	Approaching
	Academic Growth	50.0%	20.0/40	Approaching
	Postsecondary & Workforce	59.7%	17.9/30	Approaching

% Pts by EMH	Rating
49.7%	Improvement

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

^(^) 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

1450: CENTRAL HIGH SCHOOL | 2000: MESA COUNTY VALLEY 51

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	682	97.0%	438.4	25	4/8	Approaching
Evidence- Based	English Learners	29	94.6%	365.7	1	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	317	95.3%	427.2	17	0.5/1	Approaching
Writing	Minority Students	242	97.4%	425.3	16	0.5/1	Approaching
	Students with Disabilities	73	92.9%	367.3	1	0.25/1	Does Not Meet
CO PSAT -	All Students	683	97.0%	431.4	32	4/8	Approaching
Math	English Learners	30	94.6%	361.8	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	318	95.3%	421.0	22	0.5/1	Approaching
	Minority Students	243	97.4%	422.2	22	0.5/1	Approaching
	Students with Disabilities	73	92.9%	350.0	1	0.25/1	Does Not Meet
CMAS -	All Students	256	83.6%	563.8	14	2/8	Does Not Meet
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	116	82.3%	560.0	12	0.25/1	Does Not Meet
	Minority Students	98	85.6%	547.5	6	0.25/1	Does Not Meet
	Students with Disabilities	29	81.1%	507.0	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	13.75/35	Approaching

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	All Students	706	48.5	4/8	Approaching
Evidence-	English Learners	35	46.0	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	314	44.0	0.5/1	Approaching
Writing	Minority Students	252	46.0	0.5/1	Approaching
	Students with Disabilities	59	38.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	568	48.0	4/8	Approaching
Math	English Learners	33	42.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	265	49.0	0.5/1	Approaching
	Minority Students	218	49.0	0.5/1	Approaching
	Students with Disabilities	57	38.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to EL Proficiency	n < 20	-	0/0	-
TOTAL		*	*	12/24	Approaching

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



TOTAL

Final 2018 School Performance Framework

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Level: High - (1-Year)

10.75/18

Approaching

POSTSECONDARY AND WORKFORCE READINESS Participation Pts Earned/ Subject **Student Group** Count Rate Rate/Score Rate Rating CO SAT -Approaching All Students 277 473.8 97.0% 1/2 Evidence-**English Learners** 16 401.9 100.0% 0/0 **Does Not Meet** Based Free/Reduced-Price Lunch Eligible 129 460.1 98.6% 0/0 **Does Not Meet** Reading & Minority Students 109 455.7 99.1% 0/0 **Does Not Meet** Writing **Does Not Meet** Students with Disabilities 28 395.9 83.3% 0/0 CO SAT -All Students 277 462.6 97.0% 1/2 Approaching Math 0/0 **Does Not Meet English Learners** 16 412.5 100.0% Approaching Free/Reduced-Price Lunch Eligible 129 450.4 98.6% 0/0 109 448.8 0/0 Minority Students 99.1% Approaching **Does Not Meet** Students with Disabilities 28 369.5 83.3% 0/0 Dropout All Students 1,861 2.3% 2/4 Approaching **English Learners** 3.6% 0/0 Approaching 55 Free/Reduced-Price Lunch Eligible 867 1.6% 0/0 Meets Minority Students 654 2.3% 0/0 Approaching Students with Disabilities 268 6.0% 0/0 **Does Not Meet** Matriculation All Students Approaching 296 46.6% 1/2 2-Year Higher Education Instituti.. 1.4% 4-Year Higher Education Instituti... 42.6% Career & Technical Education 6.1% Graduation All Students 294 5yr 87.4% 3/4 Meets **English Learners** 17 5yr 88.2% 0.75/1Meets Free/Reduced-Price Lunch Eligible 124 6yr 87.9% 0.75/1Meets Minority Students 91 5yr 87.9% 0.75/1Meets Students with Disabilities 37 7yr 81.1% 0.5/1Approaching

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 83.6% 87.4% 84.7% 85.1% 5yr English Learners 88.2% 83.3% 55.0% 5yr

Stadelit Group	(710 2027)	(7102020)	(710 2020)	(//10 =01-1)	Dest Race
All Students	83.6%	87.4%	84.7%	85.1%	5yr
English Learners	-	88.2%	83.3%	55.0%	5yr
Free/Reduced-Price Lunch Eligible	79.0%	85.5%	87.9%	76.5%	6yr
Minority Students	86.5%	87.9%	83.2%	77.9%	5yr
Students with Disabilities	50.0%	70.0%	78.8%	81.1%	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									
	The district or school's mean scale score was*:								
	see table below for actual values		All Students	Each Disaggr	regated Grou				
	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:		All Students	Each Disaggregated Group	ELP				
A	• 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 w	as**:							
	• at or above 559.1	Exceeds							
	• 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							
	• 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):								
	• at or below 0.5%	Exceeds		4					
Postsecondary and	• 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):								
	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%	Does Not Meet							
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, o	r 7-year):	All Students	Each Disaggr	egated Gro				
	• 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	.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.*

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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	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.				
Ashiovement 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		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

1450: CENTRAL HIGH SCHOOL | 2000: MESA COUNTY VALLEY 51

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	n < 16	-	-	-
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	210	97.9%	421.2	12
	White	440	96.7%	445.6	30
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	18	90.0%	443.8	29
	Male	362	96.8%	427.1	17
	Female	320	97.2%	451.2	37
	Gifted	39	100.0%	563.1	98
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	211	97.9%	420.8	22
	White	440	96.7%	436.6	38
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	18	90.0%	437.4	38
	Male	363	96.8%	430.2	31
	Female	320	97.2%	432.8	34
	Gifted	39	100.0%	539.0	97
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	84	84.3%	541.0	4
	White	158	82.4%	573.9	20
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	123	87.4%	562.5	13
	Female	133	80.5%	565.0	15
	Gifted	18	100.0%	693.7	97

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	n < 20	-
Reading & Writing	Black	n < 20	-
	Hispanic	221	44.0
	White	454	50.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	365	53.0
	Female	341	42.0
	Gifted	52	66.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	194	49.0
	White	350	48.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	292	51.5
	Female	276	45.0
	Gifted	n < 20	-

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	96	*	451.6	100.0%
	White	168	*	485.5	95.8%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	125	*	473.5	96.4%
	Female	152	*	474.0	97.6%
	Gifted	17	*	608.2	100.0%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	96	*	444.7	100.0%
	White	168	*	471.6	95.8%
	Hawaiian/Pacific Islander	n < 16	*	-	_
	Two or More Races	n < 16	*	_	_
	Male	125	*	471.8	96.4%
	Female	152	*	455.1	97.6%
	Gifted	17	*	606.5	100.0%
Dropout	American Indian or Alaska Native	16	*	6.3%	*
	Asian	n < 16	*	_	*
	Black	19	*	0.0%	*
	Hispanic	528	*	2.5%	*
	White	1,207	*	2.3%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	76	*	1.3%	*
	Male	930	*	2.9%	*
	Female	931	*	1.7%	*
	Gifted	96	*	1.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
or addation	Asian	n < 16	-	_	*
	Black	n < 16	-	_	*
	Hispanic	76	5yr	88.2%	*
	White	221	7yr	88.2%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	152	5yr	82.9%	*
	Female	142	5yr	92.3%	*
	Gifted	29	5yr 7yr	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	-	-	-	-	-
Black	-	-	-	-	-
Hispanic	87.0%	88.2%	85.7%	74.7%	5yr
White	82.3%	87.2%	85.6%	88.2%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	-	-	-	-	-
Male	74.7%	82.9%	79.5%	79.1%	5yr
Female	91.9%	92.3%	90.1%	91.5%	5yr
Gifted	90.9%	94.4%	100.0%	100.0%	7yr

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