### Final 2018 School Performance Framework

0267: MESA MIDDLE SCHOOL | 0900: DOUGLAS COUNTY RE 1

Level: M - (Multi-Year)

#### Plan Type

# Official Rating Based On: 1-Year SPF Report

# Please see official performance framework report

55.2/100

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	57.6%	23.0/40	Approaching
Academic Growth	53.6%	32.2/60	Approaching

# Assurances Rating

Accountability Participation Rate Meets 95%

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

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation Rate**	Rating
Subject	Records	300163	Rate	LACUSES	Kate	Rating
English Language Arts	830	589	71.0%	215	96.1%	Meets 95%
Math	830	584	70.4%	224	96.4%	Meets 95%
Science	445	299	67.2%	144	99.3%	Meets 95%

Performance

Improvement

Priority Imp

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

**Performance:** 53.0% - 100.0%

Turnaround

*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

-	, ,					
		% Pts	Weighted Pts		% Pts by	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating	EMH	Rating
Middle	Academic Achievement	57.6%	23.0/40	Approaching	55.2%	Performance
	Academic Growth	53.6%	32.2/60	Approaching	55.2%	Performance

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

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

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

0267: MESA MIDDLE SCHOOL | 0900: DOUGLAS COUNTY RE 1

Level: Middle - (Multi-Year)

<b>ACADEMIC</b>	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS -	All Students	1,531	59.2%	743.0	57	6/8	Meets
English Language Arts	English Learners	84	62.6%	727.0	21	0.5/1	Approaching
Language Ai ts	Free/Reduced-Price Lunch Eligible	263	59.6%	726.3	20	0.5/1	Approaching
	Minority Students	342	60.0%	735.0	36	0.5/1	Approaching
	Students with Disabilities	166	56.1%	712.7	2	0.25/1	Does Not Meet
CMAS - Math	All Students	1,517	58.7%	732.9	55	6/8	Meets
	English Learners	85	63.3%	717.9	18	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	262	59.4%	718.4	19	0.5/1	Approaching
	Minority Students	338	59.4%	727.5	40	0.5/1	Approaching
	Students with Disabilities	166	56.1%	702.9	1	0.25/1	Does Not Meet
CMAS -	All Students	750	56.2%	589.3	48	4/8	Approaching
Science	English Learners	45	64.1%	481.7	2	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	124	55.1%	527.3	14	0.25/1	Does Not Meet
	Minority Students	172	57.1%	561.8	32	0.5/1	Approaching
	Students with Disabilities	82	54.3%	483.7	2	0.25/1	Does Not Meet
TOTAL		*	*	*	*	20.75/36	Approaching

<b>ACADEMIC</b>	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS -	All Students	1,264	44.0	4/8	Approaching
English	English Learners	67	47.0	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	213	47.0	0.5/1	Approaching
	Minority Students	286	45.0	0.5/1	Approaching
	Students with Disabilities	104	41.0	0.5/1	Approaching
CMAS - Math	All Students	1,160	43.0	4/8	Approaching
	English Learners	66	41.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	206	45.0	0.5/1	Approaching
	Minority Students	269	45.0	0.5/1	Approaching
	Students with Disabilities	101	40.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	21	52.0	3/4	Meets
	On Track to EL Proficiency	21	66.7%	0/0	Meets
TOTAL		*	*	15/28	Approaching

This page displays the performance indicator data for the middle 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 CMAS growth results for Math and English Language Arts. 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

Performance Indicator	Measure/Metric	Rating		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	ns 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	ning 1.0							
	• below 446.5	Does Not Meet		0.5						
	Dropout Rate: The district or school dropout rate was (of all schools in 202	7):								
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):									
	• 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	.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.\*

idicators have been established dalizing 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.				
Ashiovement Craveth	• at or above 87.5%	Exceeds			
Achievement; Growth; Postsecondary Readiness	• at or above 62.5% but below 87.5%	Meets			
Postsecondary Readilless	• 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	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>\* 2016</sup> 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).

<sup>† 2018</sup> 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

0267: MESA MIDDLE SCHOOL | 0900: DOUGLAS COUNTY RE 1

Level: Middle - (Multi-Year)

Subject  CMAS - English Language Arts  Asian Black Hispanic White Hawaiian/Pacific Islander Two or More Races Male	Count n < 16 24 20 224 1,189 n < 16 63 811 720	Participation Rate  - 59.1% 61.9% 59.2% 59.0% - 62.6% 59.9%	Mean Scale Score - 755.8 - 721.7 - 734.4 - 745.3 - 734.1	Percentile Rank - 83 11 35 62
CMAS - English Language Arts Asian Black Hispanic White Hawaiian/Pacific Islander Two or More Races Male	n < 16 24 20 224 1,189 n < 16 63 811 720	59.1% 61.9% 59.2% 59.0% - 62.6%	755.8 721.7 734.4 745.3	83 11 35
Language Arts  Asian Black Hispanic White Hawaiian/Pacific Islander Two or More Races Male	24 20 224 1,189 n < 16 63 811 720	61.9% 59.2% 59.0% - 62.6%	721.7 734.4 745.3	11 35
Black Hispanic White Hawaiian/Pacific Islander Two or More Races Male	20 224 1,189 n < 16 63 811 720	61.9% 59.2% 59.0% - 62.6%	721.7 734.4 745.3	11 35
Hispanic White Hawaiian/Pacific Islander Two or More Races Male	224 1,189 n < 16 63 811 720	59.2% 59.0% - 62.6%	734.4 745.3 -	35
White Hawaiian/Pacific Islander Two or More Races Male	1,189 n < 16 63 811 720	59.0% - 62.6%	745.3	
Hawaiian/Pacific Islander Two or More Races Male	n < 16 63 811 720	- 62.6%	-	62
Two or More Races Male	63 811 720		- 734.1	-
Male	811 720		734.1	
	720	59.9%		34
			734.4	35
Female		58.5%	752.7	78
Gifted	99	67.8%	784.3	99
CMAS - Math American Indian or Alaska Native	n < 16	-	-	-
Asian	25	59.1%	740.6	73
Black	19	59.5%	704.6	1
Hispanic	222	59.0%	725.9	35
White	1,179	58.5%	734.4	59
Hawaiian/Pacific Islander	n < 16	-	-	-
Two or More Races	61	60.7%	735.9	63
Male	803	59.3%	732.2	52
Female	714	58.1%	733.6	58
Gifted	98	67.1%	767.1	98
CMAS - Science American Indian or Alaska Native	n < 16	-	-	-
Asian	n < 16	-	-	-
Black	n < 16	-	-	-
Hispanic	113	56.9%	556.0	27
White	578	55.9%	597.4	54
Hawaiian/Pacific Islander	n < 16	-	-	-
Two or More Races	39	65.6%	586.1	46
Male	408	57.7%	581.7	43
Female	342	54.5%	598.3	54
Gifted	54	69.2%	733.9	99

#### **ACADEMIC GROWTH** Subject **Student Group** Count **Median Growth Percentile** CMAS - English n < 20 American Indian or Alaska Native Language Arts Asian 23 58.0 Black n < 20 Hispanic 180 45.5 White 978 44.0 Hawaiian/Pacific Islander n < 20 57 Two or More Races 48.0 Male 682 40.0 Female 582 50.0 92 Gifted 55.5 CMAS - Math American Indian or Alaska Native n < 20 Asian 21 53.0 Black n < 20 Hispanic 173 45.0 White 891 42.0 Hawaiian/Pacific Islander n < 20 Two or More Races 50 47.5 Male 620 43.0 Female 540 43.0

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>

42

55.0

Gifted