Final 2018 School Performance Framework

6638: OVERLAND TRAIL MIDDLE SCHOOL | 0040: SCHOOL DISTRICT 27J

Level: M - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

45.1/100

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	44.4%	17.8/40	Approaching
Academic Growth	45.5%	27.3/60	Approaching

Accountability Participation Rate Meets 95%

1	וכו	чι	an	C	-5

Rating

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	597	540	90.5%	52	99.3%	Meets 95%
Math	597	535	89.6%	53	98.3%	Meets 95%
Science	192	144	75.0%	39	94.1%	Does Not Meet 95%

Performance

45.1% Improvement 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	% Pts by EMH	Rating
Middle	Academic Achievement	44.4%	17.8/40	Approaching	45.1%	Impuovoment
	Academic Growth	45.5%	27.3/60	Approaching	45.1%	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

6638: OVERLAND TRAIL MIDDLE SCHOOL | 0040: SCHOOL DISTRICT 27J

Level: Middle - (Multi-Year)

ACADEMIC	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS -	All Students	1,589	91.1%	726.3	20	4/8	Approaching
English Language Arts	English Learners	483	94.7%	716.8	5	0.25/1	Does Not Meet
Language Ai ts	Free/Reduced-Price Lunch Eligible	949	92.7%	720.3	9	0.25/1	Does Not Meet
	Minority Students	1,045	93.1%	721.9	12	0.25/1	Does Not Meet
	Students with Disabilities	218	92.6%	695.3	1	0.25/1	Does Not Meet
CMAS - Math	All Students	1,590	90.9%	722.7	28	4/8	Approaching
	English Learners	487	94.7%	713.4	9	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	951	92.6%	717.2	17	0.5/1	Approaching
	Minority Students	1,047	92.9%	718.1	18	0.5/1	Approaching
	Students with Disabilities	216	91.8%	696.1	1	0.25/1	Does Not Meet
CMAS -	All Students	482	82.6%	566.0	35	4/8	Approaching
Science	English Learners	135	87.5%	512.2	9	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	285	86.7%	541.8	21	0.5/1	Approaching
	Minority Students	317	83.8%	544.0	22	0.5/1	Approaching
	Students with Disabilities	57	85.7%	462.1	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	16/36	Approaching

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS -	All Students	1,482	40.0	4/8	Approaching
English	English Learners	463	41.0	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	888	40.0	0.5/1	Approaching
	Minority Students	973	40.0	0.5/1	Approaching
	Students with Disabilities	177	33.0	0.25/1	Does Not Meet
CMAS - Math	All Students	1,474	49.0	4/8	Approaching
	English Learners	463	42.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	890	48.5	0.5/1	Approaching
	Minority Students	971	49.0	0.5/1	Approaching
	Students with Disabilities	176	38.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	50	24.5	1/4	Does Not Meet
	On Track to EL Proficiency	50	34.0%	0/0	Does Not Meet
TOTAL		*	*	12.75/28	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	Each Disaggregated 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 was**:										
	• 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 2.0										
	• at or above 543.4	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 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):	<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%	Does Not Meet		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	0.25						

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 establ	adeators have been established atmizing 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 Perfo	Cut-Points for Each Performance Indicator								
	Cut-Point: The district or school earnedof the points eligible.								
Achievement; Growth; Postsecondary Readiness	• at or above 87.5%	Exceeds							
	• at or above 62.5% but below 87.5%	Meets							
	• 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/Cate	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)							

^{* 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

6638: OVERLAND TRAIL MIDDLE SCHOOL | 0040: SCHOOL DISTRICT 27J

Level: Middle - (Multi-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
Language Arts	Asian	27	100.0%	733.2	33
	Black	22	100.0%	726.0	19
	Hispanic	939	93.4%	721.1	11
	White	543	87.4%	734.8	36
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	45	81.8%	727.5	22
	Male	811	91.8%	717.3	6
	Female	778	90.4%	735.7	38
	Gifted	94	88.7%	772.5	97
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	28	100.0%	725.1	33
	Black	21	95.7%	718.6	19
	Hispanic	941	93.2%	717.1	17
	White	542	87.2%	731.7	51
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	45	81.8%	727.2	39
	Male	807	91.2%	721.0	23
	Female	783	90.6%	724.6	32
	Gifted	95	89.6%	764.6	97
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	290	84.4%	540.1	20
	White	165	80.4%	608.3	61
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	263	83.3%	558.4	30
	Female	219	81.7%	575.2	39
	Gifted	33	80.5%	717.6	99

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	26	46.0
	Black	21	17.0
	Hispanic	878	40.0
	White	509	41.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	37	36.0
	Male	754	34.5
	Female	728	48.0
	Gifted	90	52.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	26	50.0
	Black	20	41.0
	Hispanic	876	48.0
	White	503	53.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	38	54.0
	Male	745	49.0
	Female	729	50.0
	Gifted	85	56.0

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