

7161: PRESTON MIDDLE SCHOOL | 1550: POUDRE R-1

Level: M - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

63.3/100

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. 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	72.2%	28.9/40	Meets
Academic Growth	57.3%	34.4/60	Approaching

Assurances

Accountability Participation Rate Meets 95%

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	1,167	1,043	89.4%	121	99.8%	Meets 95%
Math	1,167	1,040	89.1%	124	99.7%	Meets 95%
Science	412	339	82.3%	70	99.1%	Meets 95%

63.3%
Performance
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

		% Pts	Weighted Pts		% Pts by	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating	EMH	Rating
Middle	Academic Achievement	72.2%	28.9/40	Meets	62.20/	Df
	Academic Growth	57.3%	34.4/60	Approaching	63.3%	Performance

^(*) 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

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Level: Middle - (Multi-Year)

ACADEMIC .	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	2,826	84.5%	757.1	84	6/8	Meets
English Language Arts	English Learners	108	81.6%	735.1	37	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	294	73.8%	730.8	27	0.5/1	Approaching
	Minority Students	467	82.1%	748.7	71	0.75/1	Meets
	Students with Disabilities	159	89.1%	705.3	1	0.25/1	Does Not Meet
CMAS - Math	All Students	2,836	84.7%	750.3	90	8/8	Exceeds
	English Learners	117	86.4%	735.0	61	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	298	74.3%	726.8	38	0.5/1	Approaching
	Minority Students	473	83.1%	744.2	80	0.75/1	Meets
	Students with Disabilities	159	89.1%	707.4	2	0.25/1	Does Not Meet
CMAS -	All Students	862	75.1%	629.7	75	6/8	Meets
Science	English Learners	31	73.3%	545.4	22	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	72	56.6%	519.4	12	0.25/1	Does Not Meet
	Minority Students	152	72.1%	600.6	56	0.75/1	Meets
	Students with Disabilities	51	82.5%	465.1	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	26/36	Meets

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	2,599	40.0	4/8	Approaching
English	English Learners	103	43.0	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	263	34.0	0.25/1	Does Not Meet
	Minority Students	422	39.0	0.5/1	Approaching
	Students with Disabilities	139	33.0	0.25/1	Does Not Meet
CMAS - Math	All Students	2,379	51.0	6/8	Meets
	English Learners	102	44.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	257	43.0	0.5/1	Approaching
	Minority Students	394	53.0	0.75/1	Meets
	Students with Disabilities	137	43.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to EL Proficiency	n < 20	-	0/0	-
TOTAL		*	*	13.75/24	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	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	ons cut-score)		1 bonus point					
	Median Growth Percentile was:			Each Disaggregated	ELP				
	inculari Growth 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 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):								
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.*

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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 Craveth	• at or above 87.5%	Exceeds				
Achievement; Growth;	• 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	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.





ACADEMIC GROWTH

Female

Gifted

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ACADEMIC ACI	HIEVEMENT				
			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
Language Arts	Asian	100	85.5%	760.9	91
	Black	19	76.0%	734.6	36
	Hispanic	241	83.2%	743.3	58
	White	2,359	85.0%	758.8	88
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	93	75.4%	753.8	80
	Male	1,505	85.0%	749.2	71
	Female	1,321	83.9%	766.1	95
	Gifted	793	90.0%	783.3	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	104	88.7%	762.1	97
	Black	19	76.0%	726.2	36
	Hispanic	243	83.9%	736.3	63
	White	2,363	85.0%	751.5	91
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	93	75.4%	750.4	90
	Male	1,511	85.4%	750.0	89
	Female	1,325	83.9%	750.6	90
	Gifted	790	89.5%	775.4	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	31	82.1%	643.6	85
	Black	n < 16	-	-	-
	Hispanic	75	74.3%	576.2	40
	White	710	75.8%	635.9	80
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	34	60.7%	641.5	83
	Male	463	76.7%	626.5	73
	Female	399	73.4%	633.3	78
	Gifted	230	83.3%	728.1	99

Subject **Student Group** Count **Median Growth Percentile** CMAS - English n < 20 American Indian or Alaska Native Language Arts Asian 88 54.0 Black n < 20 Hispanic 218 38.5 White 2,177 40.0 Hawaiian/Pacific Islander n < 20 Two or More Races 86 33.0 Male 1,378 34.0 Female 1,221 47.0 Gifted 768 50.0 CMAS - Math American Indian or Alaska Native n < 20 Asian 78 58.5 Black n < 20 Hispanic 209 52.0 White 1,985 51.0 Hawaiian/Pacific Islander n < 20 Two or More Races 78 42.0 Male 1,243 48.0

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

1,136

587

54.0

60.0