Final 2018 School Performance Framework

7490: ROOSEVELT HIGH SCHOOL | 3110: JOHNSTOWN-MILLIKEN RE-5J

Level: H - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

61.6/100

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	50.7%	15.2/30	Approaching
Academic Growth	66.1%	26.4/40	Meets
Postsecondary & Workforce Readiness	66.7%	20.0/30	Meets

Assurances

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
English Language Arts	541	507	93.7%	26	98.4%	Meets 95%
Math	541	507	93.7%	26	98.4%	Meets 95%
Science	228	106	46.5%	118	96.4%	Meets 95%

61.6% Performance Improvement

Turnaround School plan types are based on the total percentage of

Performance: 53.0% - 100.0%

points earned:

Priority Imp

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	50.7%	15.2/30	Approaching	
	Academic Growth	66.1%	26.4/40	Meets	
	Postsecondary & Workforce	66.7%	20.0/30	Meets	

% Pts by 61.6% 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.



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Level: High - (Multi-Year)

ACADEMIC	C ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	898	92.4%	462.5	42	4/8	Approaching
Evidence- Based	English Learners	55	91.0%	392.6	1	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	241	89.9%	437.8	21	0.5/1	Approaching
Writing	Minority Students	289	92.0%	441.4	24	0.5/1	Approaching
	Students with Disabilities	59	82.4%	377.9	1	0.25/1	Does Not Meet
CO PSAT -	All Students	899	92.4%	453.9	51	6/8	Meets
Math	English Learners	56	91.0%	397.9	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	242	89.9%	430.8	23	0.5/1	Approaching
	Minority Students	290	92.0%	434.7	27	0.5/1	Approaching
	Students with Disabilities	59	82.4%	363.5	1	0.25/1	Does Not Meet
CMAS -	All Students	268	42.0%	591.5	32	4/8	Approaching
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	56	38.8%	553.6	8	0.25/1	Does Not Meet
	Minority Students	81	39.4%	556.5	9	0.25/1	Does Not Meet
	Students with Disabilities	22	53.7%	479.9	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	17.75/35	Approaching

ACADEMIC	GROWTH				
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	748	51.0	6/8	Meets
Evidence-	English Learners	34	36.5	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	184	44.5	0.5/1	Approaching
Writing	Minority Students	228	46.0	0.5/1	Approaching
	Students with Disabilities	38	39.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	743	53.0	6/8	Meets
Math	English Learners	34	40.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	182	54.0	0.75/1	Meets
	Minority Students	227	55.0	0.75/1	Meets
	Students with Disabilities	38	37.5	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	32	40.0	2/4	Approaching
	On Track to EL Proficiency	32	43.8%	0/0	Approaching
TOTAL		*	*	18.5/28	Meets

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



Graduation

TOTAL

Final 2018 School Performance Framework

7490: ROOSEVELT HIGH SCHOOL | 3110: JOHNSTOWN-MILLIKEN RE-5J

POSTSECONDARY AND WORKFORCE READINESS

2-Year Higher Education Instituti..

4-Year Higher Education Instituti...

Free/Reduced-Price Lunch Eligible

Career & Technical Education

Students with Disabilities

All Students

English Learners

Minority Students

Level: High - (Multi-Year)

3/4

0.5/1

0.75/1

0.75/1

0.5/1

12/18

Meets

Approaching

Meets

Meets

Approaching

Meets

Participation Pts Earned/ Subject **Student Group** Count Rate Rate/Score Rate Rating CO SAT -Approaching All Students 382 505.7 95.1% 1/2 Evidence-**English Learners** 22 417.7 88.5% 0/0 **Does Not Meet** Based Free/Reduced-Price Lunch Eligible 88 476.3 92.9% 0/0 Approaching Reading & Minority Students 117 481.3 93.1% 0/0 Approaching Writing **Does Not Meet** Students with Disabilities 17 409.4 85.0% 0/0 CO SAT -All Students 382 499.0 95.1% 1.5/2Meets Math 22 **Does Not Meet English Learners** 418.6 88.5% 0/0 Approaching Free/Reduced-Price Lunch Eligible 88 472.4 92.9% 0/0 475.1 0/0 Approaching Minority Students 117 93.1% **Does Not Meet** Students with Disabilities 17 391.1 85.0% 0/0 * Dropout All Students 3,156 1.9% 3/4 Meets **English Learners** 159 2.5% 0/0 Approaching Free/Reduced-Price Lunch Eligible 866 1.7% 0/0 Meets Minority Students 1,124 2.7% 0/0 Approaching * Students with Disabilities 262 2.3% 0/0 Approaching Matriculation All Students 1/2 Approaching 569 53.6%

20.6%

25.3%

11.1%

88.1%

82.6%

85.8%

91.4%

78.4%

*

369

23

155

58

37

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 83.1% 85.7% 88.1% 86.9% 6yr **English Learners** 73.5% 82.4% 82.6% 6yr Free/Reduced-Price Lunch Eligible 76.9% 81.0% 85.8% 83.8% 6yr Minority Students 79.9% 83.9% 89.2% 91.4% 7yr Students with Disabilities 64.5% 71.2% 78.4% 75.0% 6yr

6yr

6yr

6yr

7yr

6yr

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	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	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 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		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	.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 establis	inca atments	ousenine yeur t	autu.								
	English	Language Arts	& EBRW for	CO PSAT		Mathe	matics			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 Perfe	Cut-Points for Each Performance Indicator					
	Cut-Point: The district or school earnedof the points eligible.					
Ashiovament 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	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

7490: ROOSEVELT HIGH SCHOOL | 3110: JOHNSTOWN-MILLIKEN RE-5J

Level: High - (Multi-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	260	91.7%	438.9	21
	White	600	95.0%	473.6	56
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	422	90.0%	451.5	31
	Female	476	94.6%	472.4	55
	Gifted	44	97.8%	583.6	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	260	91.7%	431.4	24
	White	600	95.0%	463.7	62
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	423	90.0%	451.7	48
	Female	476	94.6%	455.8	53
	Gifted	44	97.8%	578.0	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	69	37.0%	555.6	9
	White	187	43.3%	606.7	47
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	133	42.0%	597.4	40
	Female	135	42.0%	585.8	27
	Gifted	24	59.5%	730.3	99

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	203	45.0
	White	520	52.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	349	58.0
	Female	399	46.0
	Gifted	55	63.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	203	55.0
	White	516	52.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	348	55.0
	Female	395	52.0
	Gifted	52	49.5

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



2018 Performance Framework Addendum

7490: ROOSEVELT HIGH SCHOOL | 3110: JOHNSTOWN-MILLIKEN RE-5J

Level: High - (Multi-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	103	*	476.1	92.2%
	White	265	*	516.5	96.1%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	178	*	505.7	93.8%
	Female	204	*	505.8	96.3%
	Gifted	33	*	644.5	100.0%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	103	*	472.8	92.2%
	White	265	*	509.5	96.1%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	178	*	504.3	93.8%
	Female	204	*	494.3	96.3%
	Gifted	33	*	654.8	100.0%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	21	*	0.0%	*
	Black	17	*	0.0%	*
	Hispanic	1,025	*	2.7%	*
	White	2,032	*	1.5%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	51	*	3.9%	*
	Male	1,600	*	2.3%	*
	Female	1,556	*	1.5%	*
	Gifted	197	*	1.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	-	-	*
	Black	n < 16	-	-	*
	Hispanic	55	7yr	90.9%	*
	White	239	6yr	87.4%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	n < 16	-	-	*
	Male	196	6yr	84.7%	*
	Female	78	7yr	92.3%	*
	Gifted	18	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	80.4%	84.3%	89.4%	90.9%	7yr			
White	84.9%	86.8%	87.4%	84.7%	6yr			
Hawaiian/Pacific Islander	-	-	-	-	-			
Two or More Races	-	-	-	-	-			
Male	78.2%	81.4%	84.7%	82.7%	6yr			
Female	88.6%	90.7%	91.9%	92.3%	7yr			
Gifted	93.2%	96.1%	93.9%	100.0%	7vr			

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