

#### 3110: JOHNSTOWN-MILLIKEN RE-5J

#### Level: EMH - (1-Year)

## **Accreditation Rating**

## Official Rating Based On: 1-Year DPF Report

**Accredited: Meets 95% Participation** 

57.2/100

The official accreditation rating is based on either the 1-year or multi-year framework as indicated in the right hand corner of the black title bar above. Districts are assigned an accreditation rating 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 accreditation rating. Failing to meet the accountability participation rate of 95% on two or more assessments will reduce the overall accreditation category 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	46.0%	13.8/30	Approaching
Academic Growth	56.8%	22.7/40	Approaching
Postsecondary & Workforce Readiness	69.1%	20.7/30	Meets

#### **Assurances**

	Rating
Accountability Participation Rate	Meets 95%
Finance	Meets Requirements
Safety	Meets Requirements

### 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	2,385	2,292	96.1%	76	99.3%	Meets 95%
Math	2,386	2,299	96.4%	68	99.2%	Meets 95%
Science	799	657	82.2%	134	98.8%	Meets 95%

Distinction

Performance 57.2%

Improvement

Priority Imp

Turnaround

Accreditation categories are based on the total percentage of points earned:

*Accredited with Distinction:* 74.0% - 100.0%

**Accredited:** 56.0% - 73.9%

Accredited with Improvement Plan: 44.0% - 55.9%

Accredited with Priority Improvement Plan: 34.0% - 43.9%

Accredited with Turnaround Plan:

0.0% - 33.9%

*Insufficient Data:* No reportable achievement or growth data.

## Summary of Ratings by EMH Level

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		% Pts	Weighted Pts		% Pts by	
EMH Level	Performance Indicator	Earned	Earned/Pts Eligible	Rating	EMH	Rating
Elementary	Academic Achievement	45.8%	18.3/40	Approaching	48.3%	Improvement
	Academic Growth	50.0%	30.0/60	Approaching	40.5%	Improvement
Middle	Academic Achievement	46.5%	18.6/40	Approaching	51.3%	Impuovoment
	Academic Growth	54.5%	32.7/60	Approaching	51.5%	Improvement
High	Academic Achievement	45.6%	13.7/30	Approaching	60.8%	Accredited
	Academic Growth	66.1%	26.4/40	Meets	00.0%	Accredited
	Postsecondary & Workforce	69.1%	20.7/30	Meets		

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

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

<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.



#### 3110: JOHNSTOWN-MILLIKEN RE-5J

Level: Elementary - (1-Year)

<b>ACADEMIC</b>	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS -	All Students	905	98.2%	735.1	40	4/8	Approaching
English Language Arts	Previously Identified for READ Plan	177	96.8%	706.1	*	0/0	-
	English Learners	61	100.0%	717.2	7	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	331	98.6%	724.9	19	0.5/1	Approaching
	Minority Students	300	100.0%	727.7	24	0.5/1	Approaching
	Students with Disabilities	76	94.3%	703.4	1	0.25/1	Does Not Meet
CMAS - Math	All Students	908	98.3%	731.8	43	4/8	Approaching
	English Learners	63	100.0%	712.4	6	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	333	98.9%	721.7	19	0.5/1	Approaching
	Minority Students	302	100.0%	722.9	23	0.5/1	Approaching
	Students with Disabilities	77	95.4%	705.8	2	0.25/1	Does Not Meet
CMAS -	All Students	275	98.6%	591.9	44	4/8	Approaching
Science	English Learners	21	100.0%	529.5	14	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	106	99.1%	554.2	24	0.5/1	Approaching
	Minority Students	105	100.0%	567.6	29	0.5/1	Approaching
	Students with Disabilities	24	96.3%	472.7	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	16.5/36	Approaching

<b>ACADEMIC</b>	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS -	All Students	603	41.0	4/8	Approaching
English	English Learners	42	35.0	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	218	43.0	0.5/1	Approaching
	Minority Students	206	41.5	0.5/1	Approaching
	Students with Disabilities	51	38.0	0.5/1	Approaching
CMAS - Math	All Students	602	48.0	4/8	Approaching
	English Learners	42	40.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	218	43.0	0.5/1	Approaching
	Minority Students	205	45.0	0.5/1	Approaching
	Students with Disabilities	51	40.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	76	40.0	2/4	Approaching
	On Track to EL Proficiency	76	75.0%	0/0	Approaching
TOTAL		*	*	14/28	Approaching

This page displays the performance indicator data for the elementary 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.



#### 3110: JOHNSTOWN-MILLIKEN RE-5J

Level: Middle - (1-Year)

<b>ACADEMIC</b>	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS -	All Students	815	95.2%	734.0	34	4/8	Approaching
English	English Learners	70	98.6%	729.4	24	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	265	93.0%	728.1	22	0.5/1	Approaching
	Minority Students	273	98.6%	730.7	27	0.5/1	Approaching
	Students with Disabilities	72	94.0%	706.3	1	0.25/1	Does Not Meet
CMAS - Math	All Students	822	95.8%	726.2	36	4/8	Approaching
	English Learners	71	98.6%	711.4	7	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	269	93.6%	720.2	22	0.5/1	Approaching
	Minority Students	274	98.6%	718.6	19	0.5/1	Approaching
	Students with Disabilities	73	95.2%	698.2	1	0.25/1	Does Not Meet
CMAS -	All Students	251	94.2%	569.6	37	4/8	Approaching
Science	English Learners	24	100.0%	519.7	12	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	76	88.9%	547.1	23	0.5/1	Approaching
	Minority Students	99	99.0%	545.1	22	0.5/1	Approaching
	Students with Disabilities	24	92.6%	436.4	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	16.75/36	Approaching

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS -	All Students	763	47.0	4/8	Approaching
English	English Learners	68	57.5	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	247	47.0	0.5/1	Approaching
	Minority Students	257	49.0	0.5/1	Approaching
	Students with Disabilities	62	44.5	0.5/1	Approaching
CMAS - Math	All Students	766	45.0	4/8	Approaching
	English Learners	68	42.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	249	45.0	0.5/1	Approaching
	Minority Students	256	42.0	0.5/1	Approaching
	Students with Disabilities	63	38.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	37	56.0	3/4	Meets
	On Track to EL Proficiency	37	56.8%	0/0	Meets
TOTAL		*	*	15.25/28	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.

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#### 3110: JOHNSTOWN-MILLIKEN RE-5J

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	478	93.7%	457.3	45	4/8	Approaching
Evidence- Based	English Learners	23	87.5%	381.1	1	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	139	94.3%	430.2	18	0.5/1	Approaching
Writing	Minority Students	154	92.8%	439.3	25	0.5/1	Approaching
	Students with Disabilities	36	87.0%	368.0	1	0.25/1	Does Not Meet
CO PSAT -	All Students	479	93.7%	447.8	49	4/8	Approaching
Math	English Learners	24	87.5%	388.1	2	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	140	94.3%	424.4	24	0.5/1	Approaching
	Minority Students	155	92.8%	435.3	37	0.5/1	Approaching
	Students with Disabilities	36	87.0%	358.9	1	0.25/1	Does Not Meet
CMAS -	All Students	104	46.5%	589.7	30	4/8	Approaching
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	23	39.7%	533.6	3	0.25/1	Does Not Meet
	Minority Students	37	52.1%	560.6	13	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	<u>-</u>	-	-	0/0	-
TOTAL		*	*	*	*	15.5/34	Approaching

<b>ACADEMIC</b>	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -		575	52.0	6/8	Meets
Evidence-	English Learners	25	36.0	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	147	47.0	0.5/1	Approaching
Writing	Minority Students	178	47.0	0.5/1	Approaching
	Students with Disabilities	37	40.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	570	56.0	6/8	Meets
Math	English Learners	25	39.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	145	56.0	0.75/1	Meets
	Minority Students	177	56.0	0.75/1	Meets
	Students with Disabilities	37	38.0	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.



#### 3110: JOHNSTOWN-MILLIKEN RE-5J

Level: High - (1-Year)

POSTSECO	NDARY AND WORKFORCE RE	ADINESS					
			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	201	*	503.5	*	1/2	Approaching
Evidence-	English Learners	n < 16	*	-	*	0/0	-
Based	Free/Reduced-Price Lunch Eligible	49	*	475.5	*	0/0	Approaching
Reading &	Minority Students	64	*	481.0	*	0/0	Approaching
Writing	Students with Disabilities	n < 16	*	-	*	0/0	-
CO SAT -	All Students	201	*	498.4	*	1.5/2	Meets
Math	English Learners	n < 16	*	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	49	*	475.5	*	0/0	Approaching
	Minority Students	64	*	474.4	*	0/0	Approaching
	Students with Disabilities	n < 16	*	-	*	0/0	-
Dropout	All Students	1,700	*	1.2%	*	3/4	Meets
	English Learners	105	*	1.9%	*	0/0	Meets
	Free/Reduced-Price Lunch Eligible	515	*	1.0%	*	0/0	Meets
	Minority Students	601	*	1.8%	*	0/0	Meets
	Students with Disabilities	166	*	2.4%	*	0/0	Approaching
Matriculation	All Students	208	*	54.8%	*	1/2	Approaching
	2-Year Higher Education Instituti	*	*	20.7%	*	*	-
	4-Year Higher Education Instituti	*	*	25.0%	*	*	-
	Career & Technical Education	*	*	13.0%	*	*	-
Graduation	All Students	193	6yr	89.6%	*	3/4	Meets
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	81	6yr	88.9%	*	0.75/1	Meets
	Minority Students	58	7yr	91.4%	*	0.75/1	Meets
	Students with Disabilities	16	4yr	87.5%	*	0.75/1	Meets
TOTAL		*	*	*	*	11.75/17	Meets

#### 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
All Students	87.6%	88.1%	89.6%	86.9%	6yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	79.5%	82.1%	88.9%	83.8%	6yr
Minority Students	83.5%	81.6%	88.9%	91.4%	7yr
Students with Disabilities	87.5%	66.7%	85.7%	75.0%	4yr

CO SAT: reflects the mean scale score for each subject area on the 2018 SAT. Participation rates are not reported for the preliminary reports.

**Dropout Rates:** reflect the percentage of students enrolled in grades 7-12 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.

Performance Indicator	Measure/Metric	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		.00					
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0	0.75					
Academic Achievement	at or above the 15th percentile but below the 50th percentile	Approaching	4	0	0.50					
	below the 15th percentile	Does Not Meet	2	0	0.25					
	Students Previously Identified for a READ Plan (bonus point)									
	CMAS ELA Mean scale score at or above 725 (Approaching Expectation	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	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	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 Readilless	• 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	All Students Each Disaggregated Gr						
	• at or above 95.0%	Exceeds	Exceeds 4		1.00					
	• at or above 85.0% but below 95.0%	Meets	Meets 3		0.75					
	• at or above 75.0% but below 85.0%	Approaching	2	0	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.\*

indicators 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.					
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/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.