Final 2018 School Performance Framework

1579: NORTH STAR ACADEMY | 0900: DOUGLAS COUNTY RE 1

Level: EM - (Multi-Year)

Plan Type

Official Rating Based On: 1-Year SPF Report

Please see official performance framework report

77.8/100

John Irwin Award

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	89.2%	35.7/40	Exceeds
Academic Growth	70.1%	42.1/60	Meets

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
English Language Arts		428	98.2%	8	100.0%	Meets 95%
Math	436	428	98.2%	8	100.0%	Meets 95%
Science	143	139	97.2%	2	98.6%	Meets 95%

	77.8%
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
Elementary	Academic Achievement	83.8%	33.5/40	Meets	64.9%	Performance
	Academic Growth	52.3%	31.4/60	Approaching	04.9%	
Middle	Academic Achievement	94.7%	37.9/40	Exceeds	89.8%	D
	Academic Growth	86.5%	51.9/60	Meets	09.0%	Performance

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

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

^(**) 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

1579: NORTH STAR ACADEMY | 0900: DOUGLAS COUNTY RE 1

Level: Elementary - (Multi-Year)

ACADEMIC	ACADEMIC ACHIEVEMENT										
Cubicat	Student Cueun	Count	Participation	Mean Scale	Percentile	Pts Earned/	Doting				
Subject CMAS -	Student Group All Students	Count 694	Rate 97.2%	Score 755.8	Rank 84	Eligible 6/8	Rating Meets				
English	Previously Identified for READ Plan	45	86.5%	727.9	*	1/0	Bonus Earned				
Language Arts		45				,					
	English Learners		95.9%	753.9	82	0.75/1	Meets				
	Free/Reduced-Price Lunch Eligible	26	92.9%	762.9	93	1/1	Exceeds				
	Minority Students	185	97.9%	753.9	82	0.75/1	Meets				
	Students with Disabilities	48	87.3%	732.4	34	0.5/1	Approaching				
CMAS - Math	All Students	698	97.8%	754.4	88	8/8	Exceeds				
	English Learners	48	98.0%	753.7	87	1/1	Exceeds				
	Free/Reduced-Price Lunch Eligible	28	100.0%	757.8	92	1/1	Exceeds				
	Minority Students	187	98.9%	750.4	83	0.75/1	Meets				
	Students with Disabilities	51	92.7%	733.0	46	0.5/1	Approaching				
CMAS -	All Students	231	97.1%	639.0	74	6/8	Meets				
Science	English Learners	n < 16	-	-	-	0/0	-				
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-				
	Minority Students	62	96.9%	623.7	65	0.75/1	Meets				
	Students with Disabilities	16	84.2%	548.8	22	0.5/1	Approaching				
TOTAL		*	*	*	*	28.5/34	Meets				

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS -	All Students	448	45.0	4/8	Approaching
English	English Learners	31	51.0	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	122	50.0	0.75/1	Meets
	Students with Disabilities	27	35.0	0.5/1	Approaching
CMAS - Math	All Students	451	44.0	4/8	Approaching
	English Learners	32	46.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	124	45.0	0.5/1	Approaching
	Students with Disabilities	31	44.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to EL Proficiency	n < 20	-	0/0	-
TOTAL		*	*	11.5/22	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.

(*) Not Applicable; (-) No Reportable Data



Final 2018 School Performance Framework

1579: NORTH STAR ACADEMY | 0900: DOUGLAS COUNTY RE 1

Level: Middle - (Multi-Year)

ACADEMIC A	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS -	All Students	539	94.6%	763.1	92	8/8	Exceeds
English Language Arts	English Learners	23	88.5%	744.9	61	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	26	92.9%	760.4	90	1/1	Exceeds
	Minority Students	158	96.9%	762.8	92	1/1	Exceeds
	Students with Disabilities	21	84.0%	714.0	3	0.25/1	Does Not Meet
CMAS - Math	All Students	540	94.7%	753.2	92	8/8	Exceeds
	English Learners	23	88.5%	735.7	63	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	26	92.9%	747.2	87	1/1	Exceeds
	Minority Students	158	96.9%	750.4	90	1/1	Exceeds
	Students with Disabilities	21	84.0%	719.8	22	0.5/1	Approaching
CMAS -	All Students	157	95.2%	669.4	95	8/8	Exceeds
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	46	95.8%	672.6	95	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	31.25/33	Exceeds

ACADEMIC GROWTH									
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating				
CMAS -	All Students	518	70.0	8/8	Exceeds				
English	English Learners	20	61.0	0.75/1	Meets				
Language Arts	Free/Reduced-Price Lunch Eligible	25	70.0	1/1	Exceeds				
	Minority Students	152	67.0	1/1	Exceeds				
	Students with Disabilities	21	56.0	0.75/1	Meets				
CMAS - Math	All Students	502	60.0	6/8	Meets				
	English Learners	20	50.5	0.75/1	Meets				
	Free/Reduced-Price Lunch Eligible	25	68.0	1/1	Exceeds				
	Minority Students	145	60.0	0.75/1	Meets				
	Students with Disabilities	21	64.0	0.75/1	Meets				
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-				
	On Track to EL Proficiency	n < 20	-	0/0	-				
TOTAL		*	*	20.75/24	Meets				

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 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	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 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%	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%		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%			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.*

naicators 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.						
Ashiovament Crowth	• 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.



2018 Performance Framework Addendum

1579: NORTH STAR ACADEMY | 0900: DOUGLAS COUNTY RE 1

Level: Elementary - (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	51	98.1%	764.3	94
	Black	n < 16	-	-	-
	Hispanic	87	97.8%	749.3	72
	White	509	97.0%	756.5	86
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	33	97.1%	762.4	93
	Male	334	97.4%	751.8	78
	Female	360	97.0%	759.5	89
	Gifted	44	100.0%	777.2	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	52	100.0%	768.5	98
	Black	n < 16	-	-	-
	Hispanic	88	98.9%	744.2	71
	White	511	97.3%	755.8	90
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	33	97.1%	752.9	86
	Male	335	97.7%	757.1	91
	Female	363	97.8%	751.8	84
	Gifted	44	100.0%	789.7	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	34	100.0%	612.1	58
	White	169	97.1%	644.6	78
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	109	99.1%	641.9	76
	Female	122	95.3%	636.3	73
	Gifted	n < 16	_	_	-

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	31	48.0
	Black	n < 20	-
	Hispanic	62	45.5
	White	326	44.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	210	39.0
	Female	238	49.5
	Gifted	23	55.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	32	50.5
	Black	n < 20	-
	Hispanic	63	45.0
	White	327	42.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	210	39.0
	Female	241	44.0
	Gifted	23	59.0

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



2018 Performance Framework Addendum

1579: NORTH STAR ACADEMY | 0900: DOUGLAS COUNTY RE 1

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	96.4%	785.1	99
	Black	n < 16	-	-	-
	Hispanic	80	96.4%	753.5	79
	White	381	93.6%	763.2	92
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	36	97.3%	774.8	98
	Male	244	95.7%	752.9	79
	Female	295	93.7%	771.5	97
	Gifted	41	100.0%	792.6	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	27	96.4%	772.7	99
	Black	n < 16	-	-	-
	Hispanic	80	96.4%	740.8	73
	White	382	93.9%	754.4	93
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	36	97.3%	759.7	97
	Male	245	96.1%	755.2	94
	Female	295	93.7%	751.6	91
	Gifted	41	100.0%	786.7	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	26	100.0%	640.0	82
	White	111	94.9%	668.0	94
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	75	96.2%	669.0	95
	Female	82	94.3%	669.7	95
	Gifted	n < 16	-	-	-

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	27	61.0
	Black	n < 20	-
	Hispanic	76	61.0
	White	366	72.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	34	79.5
	Male	238	66.5
	Female	280	75.5
	Gifted	40	76.5
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	23	61.0
	Black	n < 20	-
	Hispanic	75	53.0
	White	357	60.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	32	65.5
	Male	235	64.0
	Female	267	58.0
	Gifted	30	65.0

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