

Final 2019 School Performance Framework

1579: North Star Academy | 0900: Douglas County Re 1

Levels: EM - (Multi-Year)

Plan Type

Official Rating based on 1-Year SPF Report

Please see official performance framework report

81.7/100

81.7%

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. Refer to the scoring guide at the end of ...

Performance

Improvement

Priority Imp

Turnaround

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	91.8%	36.7/40	Exceeds
Academic Growth	75.0%	45.0/60	Meets

School plan types are based on the total percentage of points earned:

Performance Plan: 53.0% - 100.0%

Improvement Plan: 42.0% - 52.9%

Assurances

Accountability Participation Rate Rating

Meets 95%

Priority Improvement Plan: 34.0% - 41.9%

34.0% - 41.9%

Accredited with Turnaround Plan:

0.0% - 33.9%

Test Participation Rates**

Subject	Total Records	Valid Scores	Participation Rate		Accountability Participation	Rating
					· ·	
English Language Arts	1,284	1,240	96.6%	44	100.0%	Meets 95%
Math	1,284	1,238	96.4%	46	100.0%	Meets 95%
Science	412	393	95.4%	17	99.5%	Meets 95%

Insufficient Data: No reportable achievement and growth data.

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn	Weighted Pts Earned/	Rating	% Pts by	Rating
Elementary	Academic Achievement	89.7%	35.9/40	Exceeds		
	Academic Growth	64.4%	38.6/60	Meets	74.5%	Performance
Middle	Academic Achievement	93.9%	37.6/40	Exceeds	00 50/	Performance
	Academic Growth	86.5%	51.9/60	Meets	89.5%	Periorillance

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

^(**) Participation ratings are based on the Accountability Participation Rate, which excludes Parent Excusals from the denominator and counts English Learners in their first year in the United States who were eligible to take the ELP assessment as participants regardless of whether they tested.

^(^) Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

^(^^) ESSA Identification. For more information: http://www.cde.state.co.us/fedprograms/essa_csi_tsi



Final 2019 School Performance Framework

1579: North Star Academy | 0900: Douglas County Re 1

Elementary - (Multi-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	682	97.8%	760.5	91	8/8	Exceeds
English	Previously Identified for READ Plan	46	93.9%	729.0	*	1/0	Bonus Earned
Language Arts	English Learners	45	95.7%	754.2	82	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	31	100.0%	758.5	88	1/1	Exceeds
	Minority Students	194	99.0%	757.2	87	1/1	Exceeds
	Students with Disabilities	42	91.3%	735.5	41	0.5/1	Approaching
CMAS - Math	All Students	681	97.7%	753.3	87	8/8	Exceeds
	English Learners	45	95.7%	748.1	79	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	31	100.0%	745.5	74	0.75/1	Meets
	Minority Students	195	99.5%	750.8	83	0.75/1	Meets
	Students with Disabilities	43	93.5%	732.7	45	0.5/1	Approaching
CMAS -	All Students	225	96.2%	648.8	80	6/8	Meets
Science	English Learners	16	94.1%	635.3	72	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	62	96.9%	642.4	76	0.75/1	Meets
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	30.5/34	Exceeds

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	445	53.0	6/8	Meets
English	English Learners	33	53.0	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	123	53.0	0.75/1	Meets
	Students with Disabilities	24	46.0	0.5/1	Approaching
CMAS - Math	All Students	444	44.0	4/8	Approaching
	English Learners	33	52.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	124	45.0	0.5/1	Approaching
	Students with Disabilities	26	45.5	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	26	55.5	1.5/2	Meets
	On Track to Proficiency	26	73.1%	1.5/2	Meets
TOTAL		*	*	16.75/26	Meets

This page displays the performance indicator data for the elementary school level. For the 1-Year report, calculations are based on state assessment results from 2018-19. Multi-Year reports include results for years 2016-17 through 2018-19.

Academic Achievement: mean scale scores represent outcomes for designated subjects and student groups; participation rates included on this page count parent excusals as non-participants.

Academic Growth: median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and student groups. The On-Track to EL proficiency metric is included for points for the first time in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings, refer to the scoring guide at the end of this document.

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



Final 2019 School Performance Framework

1579: North Star Academy | 0900: Douglas County Re 1

Middle School - (Multi-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	558	95.1%	764.9	94	8/8	Exceeds
English	English Learners	30	100.0%	755.8	83	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	26	100.0%	768.2	96	1/1	Exceeds
	Minority Students	159	95.8%	765.2	94	1/1	Exceeds
	Students with Disabilities	27	87.1%	717.4	6	0.25/1	Does Not Meet
CMAS - Math	All Students	557	94.9%	752.5	92	8/8	Exceeds
	English Learners	30	100.0%	745.8	84	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	26	100.0%	744.7	81	0.75/1	Meets
	Minority Students	159	95.8%	748.7	88	1/1	Exceeds
	Students with Disabilities	27	87.1%	716.7	16	0.5/1	Approaching
CMAS -	All Students	168	94.4%	665.3	93	8/8	Exceeds
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	46	93.9%	667.2	94	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	31/33	Exceeds

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	540	68.0	8/8	Exceeds
English	English Learners	27	65.0	1/1	Exceeds
Language Arts	Free/Reduced-Price Lunch Eligible	25	75.0	1/1	Exceeds
	Minority Students	153	66.0	1/1	Exceeds
	Students with Disabilities	27	56.0	0.75/1	Meets
CMAS - Math	All Students	520	56.0	6/8	Meets
	English Learners	27	60.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	25	68.0	1/1	Exceeds
	Minority Students	147	58.0	0.75/1	Meets
	Students with Disabilities	27	43.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to Proficiency	n < 20	-	0/0	-
TOTAL		*	*	20.75/24	Meets

This page displays the performance indicator data for the middle school level. For the 1-Year report, calculations are based on state assessment results from 2018-19. Multi-Year reports include results for years 2016-17 through 2018-19.

Academic Achievement: mean scale scores represent outcomes for designated subjects and student groups; participation rates included on this page count parent excusals as non-participants.

Academic Growth: median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and student groups. The On-Track to EL proficiency metric is included for points for the first time in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings, refer to the scoring guide at the end of this document.

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

Scoring Guide fo	r 2019 District/School Performance Frameworks					
Performance Indicator	Measure/Metric	Rating		Point Value		
	The district or school's mean scale score (or percent On Track) was*:			Each Disaggregated	ELP On Track	
	see tables below for actual values		All Students	Group	Growth	
Academic Achievement	at or above the 85th percentile	Exceeds	8	1.00	2.0	
&	at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	1.5	
& ELP On Track Growth	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0	
ELP OII HACK GIOWIII	below the 15th percentile	Does Not Meet	2	0.25	0.5	
	Students Previously Identified for a READ Plan (bonus point)					
	CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-	score)		1 bonus point		
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP	
	• at or above 65	Exceeds	8	1.00	2.0	
Academic Growth	at or above 50 but below 65	Meets	6	0.75	1.5	
	• at or above 35 but below 50	Approaching	4	0.50	1.0	
	• below 35	Does Not Meet	2	0.25	0.5	
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students	Each Disaga	regated Group	
	• at or above 554.7	Exceeds	4		.00	
	• at or above 501.3 but below 554.7	Meets	3	0.75		
	• at or above 458.0 but below 501.3	Approaching	2	0	.50	
	• below 458.0	Does Not Meet	1	0	.25	
	Mean CO SAT Math scale score was**:	All Students	Each Disaggi	regated Group		
	• at or above 544.6	Exceeds	4	1	.00	
	• at or above 488.0 but below 544.6	Meets	3	0	.75	
	• at or above 439.9 but below 488.0	Approaching	2	0	0.50	
	• below 439.9	Does Not Meet	1	0	0.25	
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggi	Each Disaggregated Group	
	• at or below 0.5%	Exceeds	8	2	2.0	
Postsecondary and	• at or below 2.0% but above 0.5%	Meets	6	1	1.5	
Workforce Readiness	• at or below 5.0% but above 2.0%	Approaching	4	1	1.0	
	• above 5.0%	Does Not Meet	2	(0.5	
	Matriculation Rate (of all schools in 2018):			All Students		
	• at or above the 75.8%	Exceeds		4		
	• at or above 61.1% but below 75.8%	Meets		3		
	• at or above 46.8% but below 61.1%	Approaching		2		
	• below 46.8%		1			
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-year)):	All Students	Each Disaggi	regated Group	
	• at or above 95.0%	Exceeds	8		2.0	
	• at or above 85.0% but below 95.0%	Meets	6	1	1.5	
	• at or above 75.0% but below 85.0%	Approaching	4	1	1.0	
	• below 75.0%	Does Not Meet	2	(0.5	

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 esta	indicators have been established attilizing 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	427.5	719.1	716.5	413.0	415.5	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	463.7	734.3	731.2	448.4	447.4	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	506.1	751.9	746.2	491.0	491.1	655.9	643.3	651.3

Percent of Students On Track for ELP Growth Targets							
	ELP On Track Growth						
Percentile	Percentile Elem Middle High						
15th percentile	63.5%	30.4%	30.4%				
50th percentile 72.4% 42.9% 45.2							
85th percentile	82.4%	60.0%	63.0%				

Cut-Points for Each Performance Indicator					
Achievement;	Cut-Point: The district or school earnedo	f the points eligible.			
Growth:	• at or above 87.5%	Exceeds			
Postsecondary	 at or above 62.5% but below 87.5% 	Meets			
Readiness	 at or above 37.5% but below 62.5% 	Approaching			
Reduilless	• 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, 2 for ELP growth, 2 for ELP On Track Growth)	60%	40%
Postsecondary Readiness	52 total points (16 for graduation, 4 for matriculation, 16 for dropout, 8 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)		

^{*} School data used as baseline: 2016 for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2019 for ELP On Track to Proficiency Growth.

August 13, 2019

^{** 2019} school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

^{† 2019} Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



2019 Performance Framework Addendum

1579: North Star Academy | 0900: Douglas County Re 1

Elementary - (Multi-Year)

ACADEMIC	ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
English	Asian	61	98.4%	764.1	94
Language Arts	Black	n < 16	-	-	-
	Hispanic	86	100.0%	753.5	81
	White	488	97.4%	761.8	92
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	36	97.3%	761.3	92
	Male	346	97.7%	757.0	87
	Female	336	98.0%	764.1	94
	Gifted	48	100.0%	787.1	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	62	100.0%	766.7	98
	Black	n < 16	-	-	-
	Hispanic	86	100.0%	744.9	72
	White	486	97.0%	754.4	88
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	36	97.3%	747.5	78
	Male	345	97.5%	756.6	91
	Female	336	98.0%	750.0	82
	Gifted	48	100.0%	789.4	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	19	95.0%	683.1	95
	Black	n < 16	-	-	-
	Hispanic	33	100.0%	624.4	65
	White	163	95.9%	651.3	82
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	111	98.2%	652.1	82
	Female	114	94.2%	645.7	78
	Gifted	16	100.0%	726.9	99

Subject	Student Group	Count	Median Growth Percentile
CMAS -	American Indian or Alaska Native	n < 20	-
English	Asian	38	44.5
Language Arts	Black	n < 20	-
	Hispanic	57	55.0
	White	322	51.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	21	75.0
	Male	220	48.5
	Female	225	54.0
	Gifted	32	61.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	39	50.0
	Black	n < 20	-
	Hispanic	57	41.0
-	White	320	44.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	21	53.0
	Male	218	44.0
	Female	226	44.0
	Gifted	32	58.0

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



2019 Performance Framework Addendum

1579: North Star Academy | 0900: Douglas County Re 1

Middle School - (Multi-Year)

ACADEMIC	ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
English	Asian	33	100.0%	782.5	99
Language Arts	s Black	n < 16	-	-	-
	Hispanic	77	95.1%	758.1	86
	White	399	94.8%	764.8	94
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	35	92.1%	775.5	98
	Male	254	96.9%	754.8	82
	Female	304	93.5%	773.4	98
	Gifted	49	98.0%	793.2	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	33	100.0%	768.3	98
	Black	n < 16	-	-	-
	Hispanic	77	95.1%	740.2	72
	White	398	94.5%	754.0	93
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	35	92.1%	756.4	95
	Male	254	96.9%	754.1	93
	Female	303	93.2%	751.1	90
	Gifted	49	98.0%	780.8	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	24	96.0%	641.3	83
	White	122	94.6%	664.5	93
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	75	94.9%	660.5	92
	Female	93	93.9%	669.1	95
	Gifted	n < 16	-	-	-

Subject	Student Group	Count	Median Growth Percentile
CMAS -	American Indian or Alaska Native	n < 20	-
English	Asian	33	61.0
Language Arts	Black	n < 20	-
	Hispanic	73	67.0
	White	387	69.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	33	67.0
	Male	250	66.0
	Female	290	72.5
	Gifted	48	75.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	31	67.0
	Black	n < 20	-
	Hispanic	72	49.5
-	White	373	56.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	30	61.5
	Male	243	56.0
	Female	277	56.0
	Gifted	36	54.0

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