BISMARCK SCHOOL DISTRICT



This report provides district and school level data for Career and Technical Education programs based on Arkansas's approved Perkins V Performance Measures.

Report Generated On: 02/13/2024

Division of Career and Technical Education

Arkansas Department of Education

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DEFINITIONS:

BISMARCK SCHOOL DISTRICT

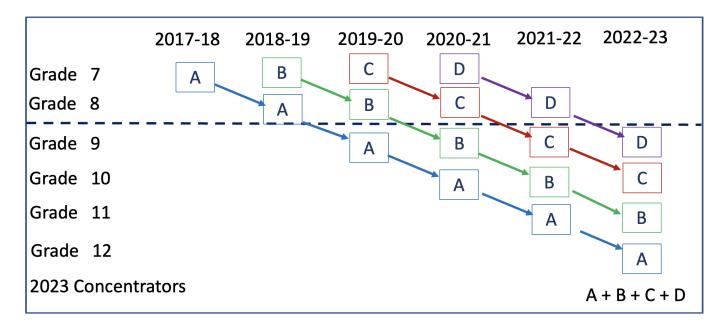
CTE Concentrator -A student who has completed one foundational CTE credit and one additional CTE credit for a total of two CTE credits within the same approved CTE program of study.

Any two levels must sum to two (2) credits within a program of study. Concentrators must have 1.0 credit in Level 1. Level 1 includes the foundational courses. Levels progress in specificity as required (Section 3(41)(D-E)).

Non-Concentrator -All other students. Non-concentrators may include students who have completed one or more CTE credits that were not within the same program of study or in the progressive levels of specificity. Non-concentrators may include students who have never completed a CTE credit.

Who is included in these reports?

Students included in these reports are Grades 9 – 12 students actively enrolled as indicated in 2022-23 school year SIS Cycle 7 who have earned a concentration in one or more programs of study. Credits may be earned starting in Grade 7 through Grade 12. An example for 2023 concentrators is provided below.



Data Definitions:

- The performance measure data in this report are from the 2022-23 school year except for postsecondary placement which is a lagged indicator. The students included in the postsecondary placement performance measure exited high school in the 2021-22 school year.
- Consortium membership and single LEA status are based on the 2022-23 school year.
- Students are included in the consortium, district, and school aggregations based on their district and school LEAs indicated in 2022-23 SIS cycle 7 and based on consortium membership and single LEA status for 2022-23.

DEFINITIONS:

BISMARCK SCHOOL DISTRICT

Table Cell Color Codes:

When the entity score is less than target value.

When the entity score is less than 90% of target value.

Restricted Value:

• RV is Restricted Value. RV is used instead of a value so that information identifiable for individual students will not be shown.

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CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE		DIST	TRICT SCO	DRE			ST	ATE SCO	RE	
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	> 95	> 95	> 95	> 95	> 95	96.89	97.53	96.22	96.59	97.23
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	> 95	> 95	> 95	> 95	> 95	97.50	97.46	97.99	96.93	97.07
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	78.01		74.05	70.77	72.34	67.19		65.7	65.93	65.92
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	77.29		71.78	74.50	66.95	61.23		59.94	59.53	58.53
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	84.80		77.40	79.07	79.04	67.67		67.08	67.06	66.57

NON-CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE		DIST	TRICT SCO	ORE			ST	ATE SCO	RE	
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	92.31	> 95	73.91	85.19	77.42	77.34	78.22	79.87	78.97	81.70
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	87.88	92.31	> 95	77.27	85.71	82.18	79.62	80.68	82.22	81.31
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	85.43		77.99	78.44	76.27	67.4		64.35	64.77	65.72
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	82.02		71.05	77.39	69.72	63.01		58.66	58.82	57.95
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	79.66		74.06	77.76	76.79	65.52		63.02	62.93	62.96

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

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BISMARCK SCHOOL DISTRICT

PERFORMANCE MEASURE SCORES FOR CONCENTRATORS ONLY

PERFORMANCE		DIS	TRICT SCO	DRE		STATE SCORE						
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023		
3S1: POST-PROGRAM			85.19	81.25	82.98			81.92	81.38	82.78		
PLACEMENT												
4S1: NON-	25.00	25.41	35.09	45.69	39.56	31.31	31.34	30.03	43.00	39.14		
TRADITIONAL												
PROGRAM												
CONCENTRATION												
5S1: INDUSTRY			< 5	93.48	69.77			14.46	47.36	55.22		
CERTIFICATIONS												

The placement data are lagged in this report and the CAR report. The 2022 report includes placement data on students who exited secondary education during the 2021 school year.

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GRADUATION PERFORMANCE MEASURES [1S1, 1S2]

BISMARCK SCHOOL DISTRICT

Performance Measures for Graduation Rate consist of a Four-Year Adjusted Cohort Graduation Rate (1S1) and a Five-Year Extended Adjusted Cohort Graduation Rate (1S2). In both cases, only concentrators are included in the measure and concentrators are only counted once.

Four-Year Adjusted Cohort Graduation Rate [1S1]

- Numerator: The percentage of CTE concentrators who graduate high school, as measured by the four-year adjusted cohort graduation rate (defined in section 8101 of the Elementary and Secondary Education Act of 1965).
- Denominator: Number of CTE concentrators who, in the reporting year, were included in the State's computation of its graduation rate as defined in the State's Consolidated Accountability Plan pursuant to Section 1111(b)(2) of the ESSA.

Formula:

2023 Four-Year Adjusted Cohort Graduation Rate

CTE Concentrators in the 2023 Four — Year
Adjusted Cohort who were Actual to Graduate
CTE Concentrators in the 2023 Four — Year
Adjusted Cohort who were Expected to Graduate

Five-Year Extended Adjusted Cohort Graduation Rate [1S2]

- Numerator: The number of CTE concentrators who graduate high school, as measured by extendedyear adjusted cohort graduation rate defined in such section 8101.
- Denominator: Number of CTE concentrators who, in the reporting year, were included in the State's computation of its extended-year cohort graduation rate as defined in the State's Consolidated Accountability Plan pursuant to Section 1111(b)(2) of the ESEA.

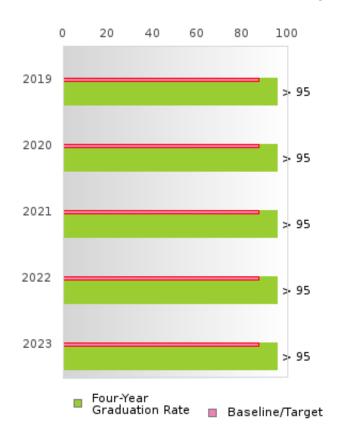
Formula:

2023 Five-Year Adjusted Cohort Graduation Rate

CTE Concentrators in the 2023 Five — Year
Adjusted Cohort who were Actual to Graduate
CTE Concentrators in the 2023 Five — Year
Adjusted Cohort who were Expected to Graduate

BISMARCK SCHOOL DISTRICT

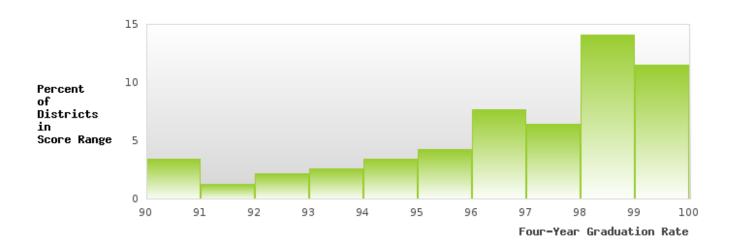
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/	N
		TARGET	
2019	> 95	87.18	RV
2020	> 95	87.18	RV
2021	> 95	87.18	RV
2022	> 95	87.18	RV
2023	> 95	87.18	RV

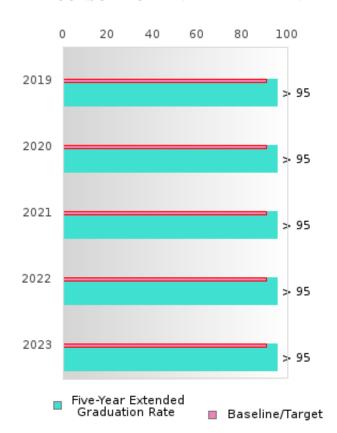
N: Number of Expected Graduates

DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



BISMARCK SCHOOL DISTRICT

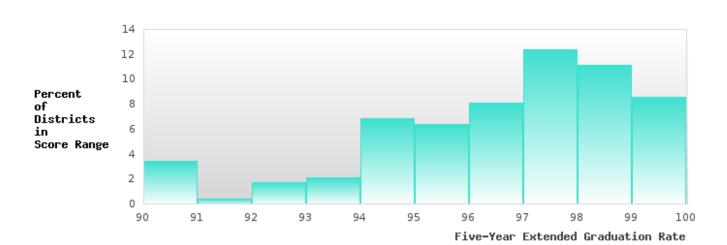
CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/ TARGET	N
2019	> 95	90.4	RV
2020	> 95	90.4	RV
2021	> 95	90.4	RV
2022	> 95	90.4	RV
2023	> 95	90.4	RV

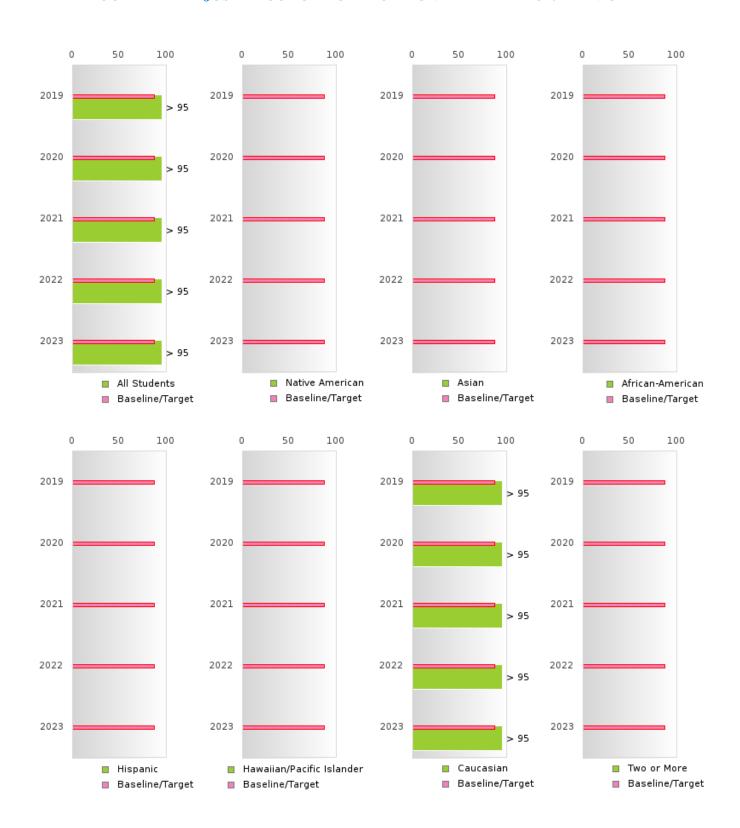
N: Number of Expected Graduates

DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



BISMARCK SCHOOL DISTRICT

FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY



BISMARCK SCHOOL DISTRICT

FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY



BISMARCK SCHOOL DISTRICT

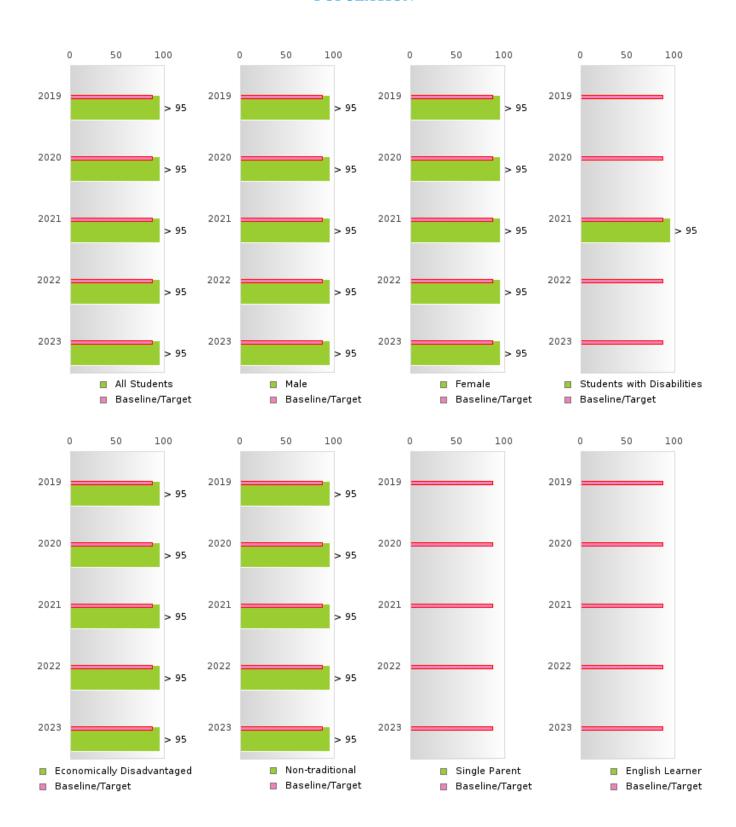
GRADUATION RATE BY RACE/ETHNICITY

RACE		2019			2020			2021			2022			2023	
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			FO	UR-YEA	R ADJ	USTED	COHOR'	ΓGRAI	DUATIO	ON RATE	3				
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Native American			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18			87.18
Asian	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18			87.18
African-			87.18			87.18			87.18			87.18	N < 10	< 10	87.18
American															
Hispanic	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Hawaiian/Pacific			87.18			87.18			87.18			87.18			87.18
Islander															
Caucasian	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Two or More			87.18			87.18			87.18			87.18			87.18
		F	IVE-YE	AR EXT	ENDEI) ADJU	STED CO	DHORT	GRADI	JATION	RATE				
All Students	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Native American			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4			90.4
Asian			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
African-			90.4	N < 10	< 10	90.4			90.4			90.4			90.4
American															
Hispanic	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Hawaiian/Pacific			90.4			90.4			90.4			90.4			90.4
Islander															
Caucasian	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Two or More			90.4			90.4			90.4			90.4			90.4

N: Number of Expected Graduates

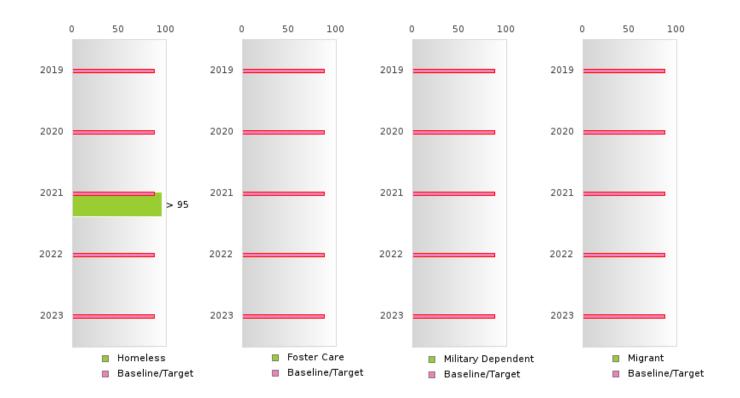
BISMARCK SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



BISMARCK SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



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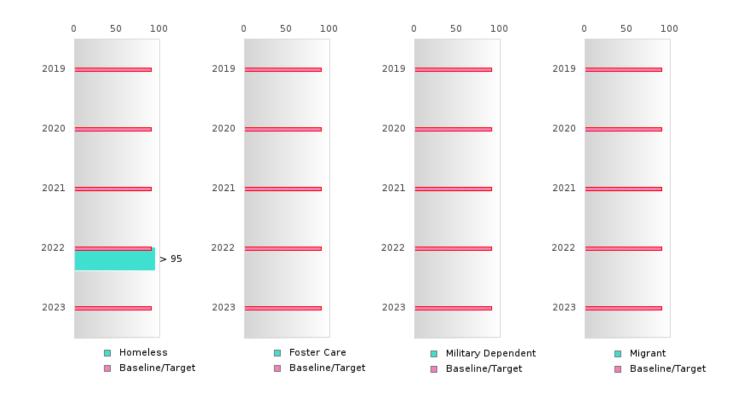
BISMARCK SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



BISMARCK SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



BISMARCK SCHOOL DISTRICT

GRADUATION RATE BY SPECIAL POPULATION

RACE		2019			2020			2021			2022			2023	
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			FO	UR-YEA	R ADJ	JSTED	COHOR'	T GRAI	DUATIO	ON RATE	Ξ				
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Male	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Female	95.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Students with Disabilities	N < 10	< 10	87.18	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Economically Disadvantaged	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Non-traditional	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Single Parent			87.18			87.18			87.18	N < 10	< 10	87.18			87.18
English Learner	N < 10	< 10	87.18			87.18			87.18			87.18			87.18
Homeless	N < 10	< 10	87.18	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Foster Care			87.18			87.18	N < 10	< 10	87.18			87.18			87.18
Military			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18			87.18
Dependent															
Migrant			87.18			87.18			87.18			87.18			87.18
		F		AR EXT			STED CO	DHORT		UATION	RATE				
All Students	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Male	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Female	91.67	RV	90.4	95.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Students with Disabilities	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4
Economically Disadvantaged	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Non-traditional			90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Single Parent			90.4			90.4			90.4			90.4	N < 10	< 10	90.4
English Learner	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4			90.4			90.4
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4
Foster Care			90.4			90.4			90.4	N < 10	< 10	90.4			90.4
Military	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Dependent															
Migrant			90.4			90.4			90.4			90.4			90.4

BISMARCK SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



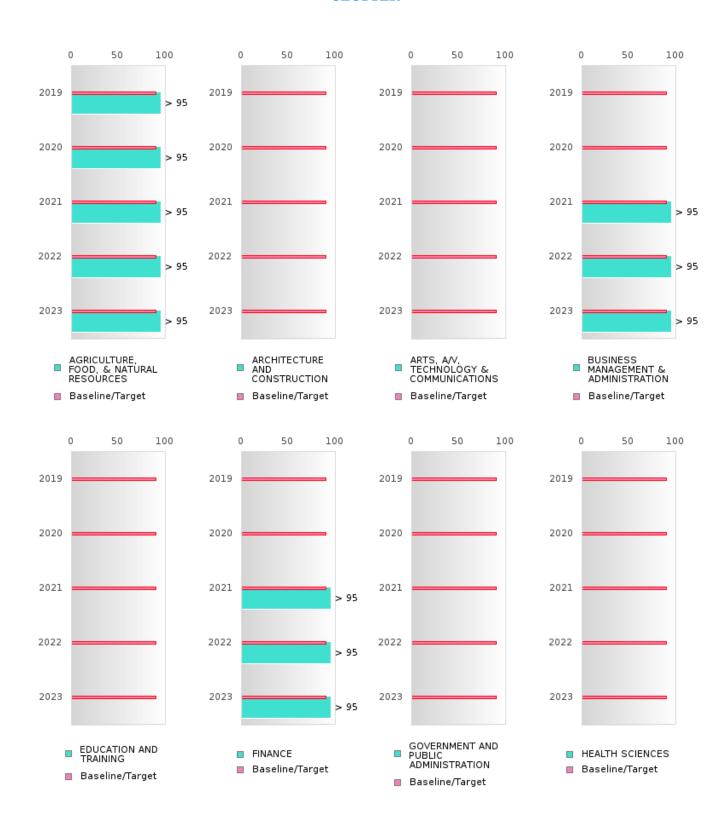
BISMARCK SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



BISMARCK SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



BISMARCK SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



BISMARCK SCHOOL DISTRICT

FOUR-YEAR ADJUSTED GRADUATION RATE BY CLUSTER

RACE		2019			2020			2021			2022			2023	
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
					R ADJ			ΓGRA		ON RATE	E				
AGRICULTUR	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
E, FOOD, &															
NATURAL															
RESOURCES															
ARCHITECTU			87.18			87.18			87.18			87.18			87.18
RE AND CONS															
TRUCTION															
ARTS, A/V,			87.18			87.18			87.18			87.18			87.18
TECHNOLOGY															
& COMMUNIC															
ATIONS															
BUSINESS MA	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
NAGEMENT &															
ADMINISTRAT															
ION															
EDUCATION			87.18			87.18			87.18			87.18			87.18
AND															
TRAINING															
FINANCE	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
GOVERNMEN			87.18			87.18			87.18			87.18			87.18
T AND PUBLIC															
ADMINISTRAT															
ION															1
HEALTH	N < 10	< 10	87.18			87.18			87.18			87.18			87.18
SCIENCES															
HOSPITALITY	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
& TOURISM															
HUMAN	90.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	> 95	RV	87.18
SERVICES															
INFORMATIO	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
N															
TECHNOLOGY															
LAW, PUBLIC			87.18			87.18			87.18			87.18			87.18
SAFETY,															
CORRECTION															
S, AND															
SECURITY															
MANUFACTU			87.18			87.18			87.18			87.18			87.18
RING															
MARKETING	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
STEM			87.18			87.18			87.18			87.18			87.18
TRANSPORTA			87.18	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
TION, DISTRIB															
UTION, &															
LOGISTICS															
Eddisfies			<u> </u>												

BISMARCK SCHOOL DISTRICT

FIVE-YEAR EXTENDED ADJUSTED GRADUATION RATE BY CLUSTER

RACE		2019			2020			2021			2022	-		2023	
	Score	N	Target	Score	 N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			IVE-YE	AR EXT	TENDEL			OHORT							
AGRICULTUR	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
E, FOOD, &															
NATURAL															
RESOURCES															
ARCHITECTU			90.4			90.4			90.4			90.4			90.4
RE AND CONS															
TRUCTION															
ARTS, A/V,			90.4			90.4			90.4			90.4			90.4
TECHNOLOGY															
& COMMUNIC															
ATIONS															
BUSINESS MA	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
NAGEMENT &															
ADMINISTRAT															
ION															
EDUCATION			90.4			90.4			90.4			90.4			90.4
AND															
TRAINING															
FINANCE	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
GOVERNMEN			90.4			90.4			90.4			90.4			90.4
T AND PUBLIC															
ADMINISTRAT															
ION															
HEALTH	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4			90.4			90.4
SCIENCES															
HOSPITALITY	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
& TOURISM															
HUMAN	95.00	RV	90.4	91.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4
SERVICES															
INFORMATIO	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
N															
TECHNOLOGY															
LAW, PUBLIC	N < 10	< 10	90.4			90.4			90.4			90.4			90.4
SAFETY,															
CORRECTION															
S, AND															
SECURITY															
MANUFACTU			90.4			90.4			90.4			90.4			90.4
RING															
MARKETING			90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
STEM	N < 10	< 10	90.4			90.4			90.4			90.4			90.4
TRANSPORTA			90.4			90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4
TION, DISTRIB															
UTION, &															
LOGISTICS															

ACADEMIC PERFORMANCE MEASURES [2S1, 2S2, 2S3]

BISMARCK SCHOOL DISTRICT

The Academic Proficiency Performance Measures (Reading/Language Arts [1S1]; Mathematics [1S2]; Science [1S3]) in Arkansas's approved Perkins V plan are designed to align with the achievement and growth measures in Arkansas's approved ESSA plan. This alignment provides schools with a unified focus on increased rigor and relevance in student learning opportunities within a student-focused learning system to improve academic proficiency and increase students' readiness for college, career, and community engagement.

The Academic Performance Measures include concentrators that are full academic year students: students who are continuously enrolled in a particular school on or before October 1 through the date of the first data pull for the regular or alternate assessment.

Assessments Included:

Act Aspire (Grades 9 - 10) • Dynamic Learning Maps (Grades 9 - 10) • ACT (Grades 11 -12 [3-yr best])

Academic Proficiency Score Calculation:

- Weighted Achievement (Grades 9 12) and Value-Added Growth Scores (Grades 9 -10)
 Included in Score
- Reading/Language Arts, Mathematics, and Science calculated separately
- Calculated for all schools with Grades 9, 10, 11, and/or 12

For students in Grades 9 or 10 with ACT Aspire Scores:

• In Need of Support (0 points), Close (0.5 point), Ready (1.0 point), Exceeds (1.0 or 1.25 points*) for ACT Aspire

For students in Grades 9 or 10 with Dynamic Learning Maps Performance Levels:

• Performance Levels 1 (0 points), 2 (0.5 point), 3 (1.0 point), 4 (1.0 or 1.25 points*)

*Points for Exceeding depend on the number of students in the lowest readiness level compared to the number in the Exceeding level.

For students in Grades 11 or 12 with ACT Scores:

 ACT Score < 17 (0 points); 17 ≤ ACT score < 19 (0.5 points); 19 ≤ ACT Score < ACT College Readiness Benchmark (1.0 point); ACT Score ≥ College Readiness Benchmark (1.0 to 1.25 points)

For students in Grades 11 or 12 without ACT Scores:

• Last ACT Aspire score available from Grades 9 or 10.

ACT College Readiness Benchmark Scores are Reading = 22; Mathematics = 22; Science = 23

General Formula for Academic Proficiency Score for Each Subject

ELA Academic Proficiency Score =

ELA Weighted Achievement Score \times (0.50) + ELA Mean Value – Added Growth Score \times (0.50)

Math Academic Proficiency Score =

 $Math\ Weighted\ Achievement\ Score \times (0.50) + Math\ Mean\ Value - Added\ Growth\ Score \times (0.50)$

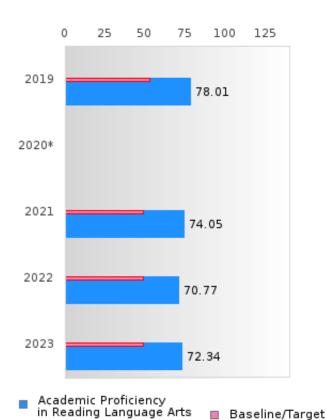
Science Academic Proficiency Score =

Science Weighted Achievement Score \times (0.50) + Science Mean Value – Added Growth Score \times (0.50)

BISMARCK SCHOOL DISTRICT

BISMARCK SCHOOL DISTRICT

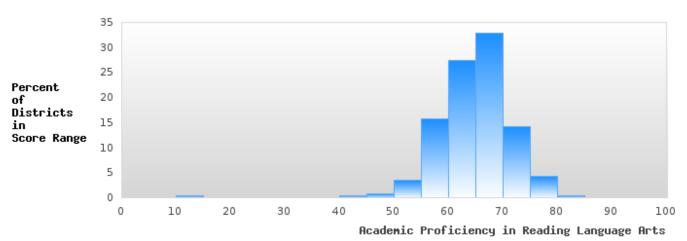
ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS



YEAR	SCORE	BASELINE/ TARGET	N
2019	78.01	52.78	101
2020*		53.03	
2021	74.05	48.45	112
2022	70.77	48.7	116
2023	72.34	48.95	105

N: Number of Concentrators with Test Scores Included in the Score

DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS

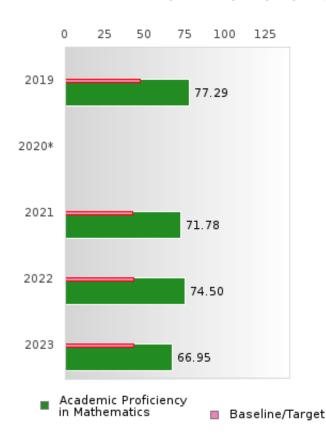


BISMARCK SCHOOL DISTRICT

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

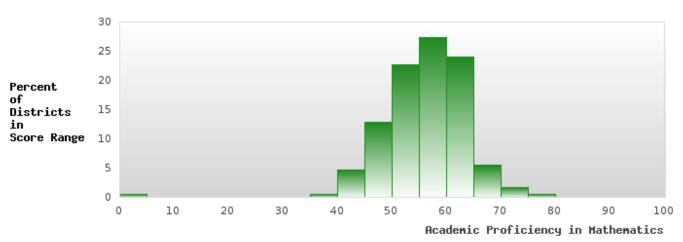
ACADEMIC PROFICIENCY SCORE IN MATHEMATICS



YEAR	SCORE	BASELINE/ TARGET	N
2019	77.29	46.45	101
2020*		46.7	
2021	71.78	42.27	112
2022	74.50	42.52	116
2023	66.95	42.77	105

N: Number of Concentrators with Test Scores Included in the Score

DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS

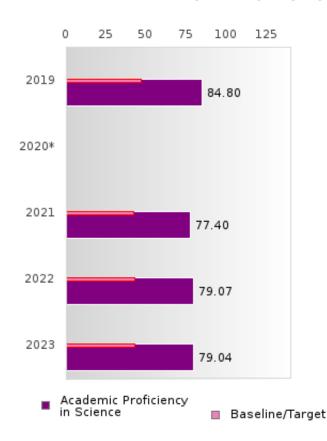


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^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

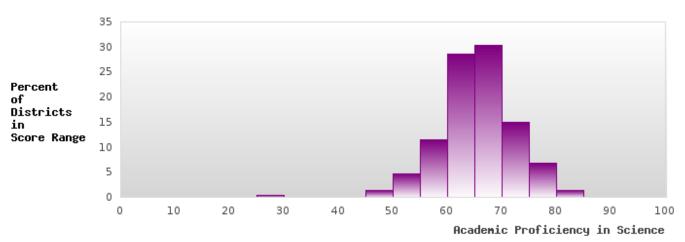
ACADEMIC PROFICIENCY SCORE IN SCIENCE



YEAR	SCORE	BASELINE/	N
		TARGET	
2019	84.80	53.26	103
2020*		53.51	
2021	77.40	48.4	112
2022	79.07	48.65	116
2023	79.04	48.9	105

N: Number of Concentrators with Test Scores Included in the Score

DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN SCIENCE

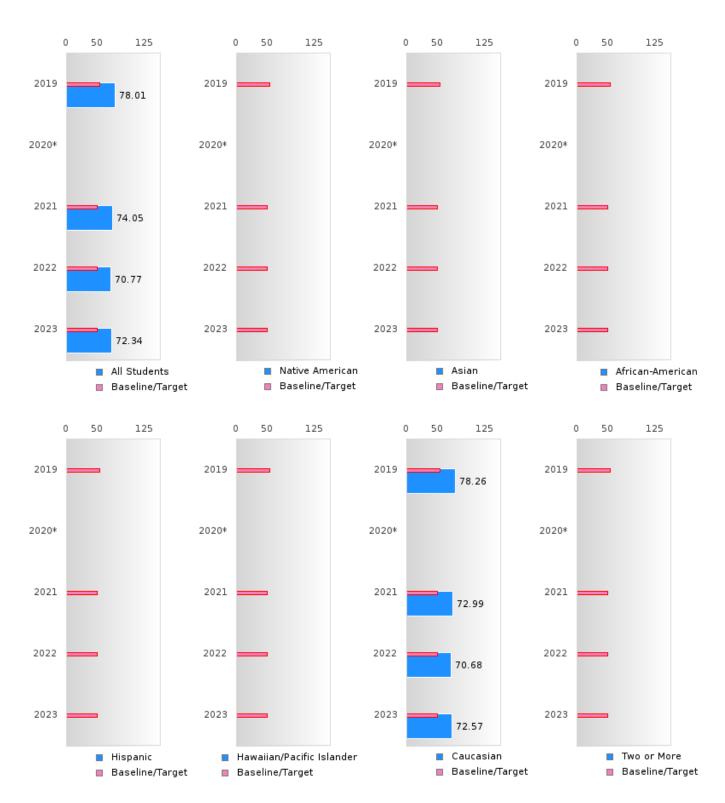


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^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

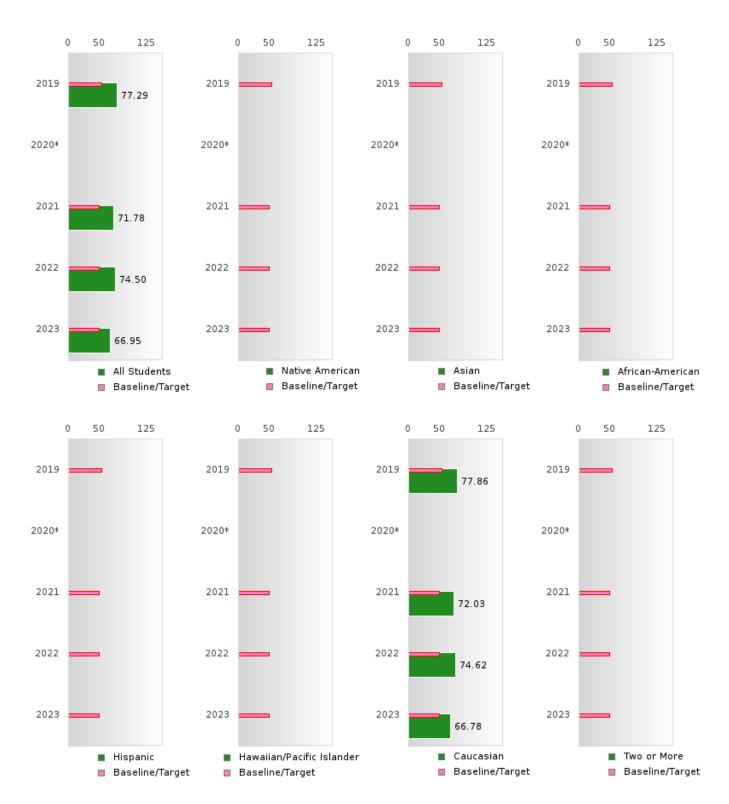
ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY RACE/ETHNICITY



^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

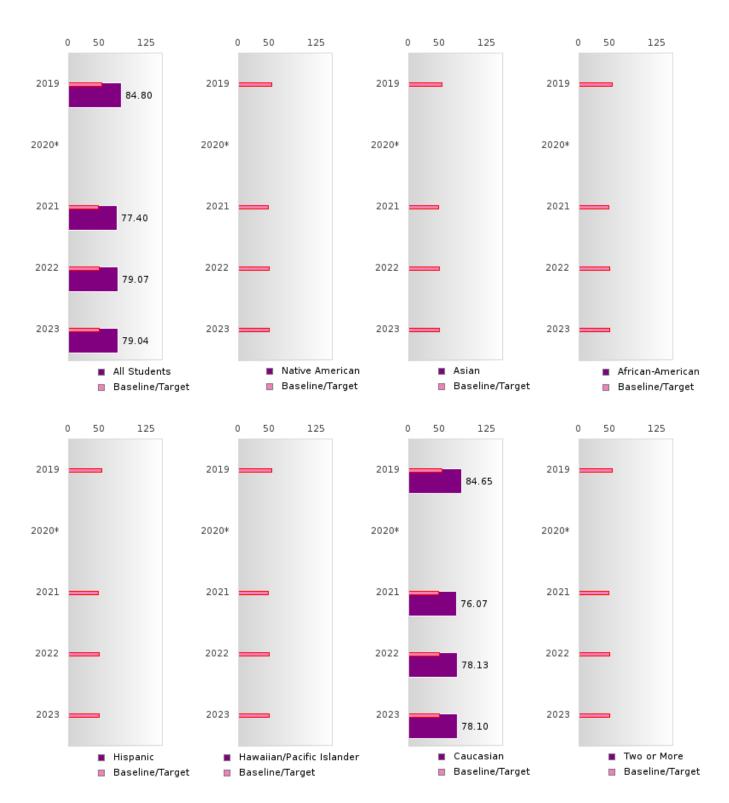
ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY RACE/ETHNICITY



^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY RACE/ETHNICITY



^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND RACE/ETHNICITY

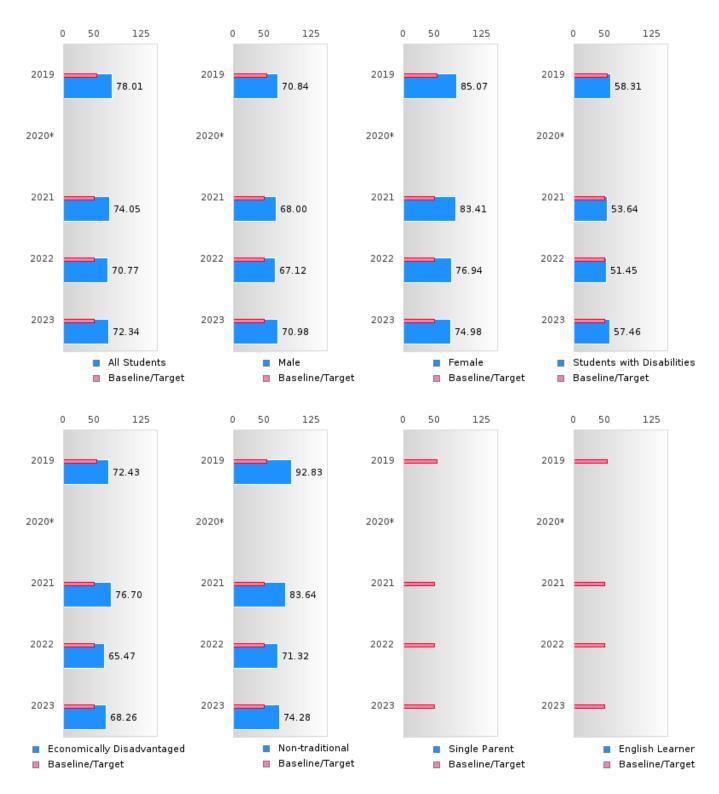
RACE	2019		2020*		2021		2022			2023					
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
					REA	DING L	ANGUA	GE AR	TS						
All Students	78.01	101	52.78			53.03	74.05	112	48.45	70.77	116	48.7	72.34	105	48.95
Native American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Asian	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
African- American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Hispanic	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Hawaiian/Pacific Islander	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Caucasian	78.26	90	52.78			53.03	72.99	101	48.45	70.68	105	48.7	72.57	94	48.95
Two or More	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
						MAT	HEMAT	ICS							
All Students	77.29	101	46.45			46.7	71.78	112	42.27	74.50	116	42.52	66.95	105	42.77
Native American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Asian	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
African- American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Hispanic	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Hawaiian/Pacific Islander	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Caucasian	77.86	90	46.45			46.7	72.03	101	42.27	74.62	105	42.52	66.78	94	42.77
Two or More	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
	SCIENCE														
All Students	84.80	103	53.26			53.51	77.40	112	48.4	79.07	116	48.65	79.04	105	48.9
Native American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
African- American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Hispanic	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Hawaiian/Pacific Islander	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Caucasian	84.65	92	53.26			53.51	76.07	101	48.4	78.13	105	48.65	78.10	94	48.9
Two or More	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9

N: Number of Concentrators with Test Scores Included in the Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION



^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION

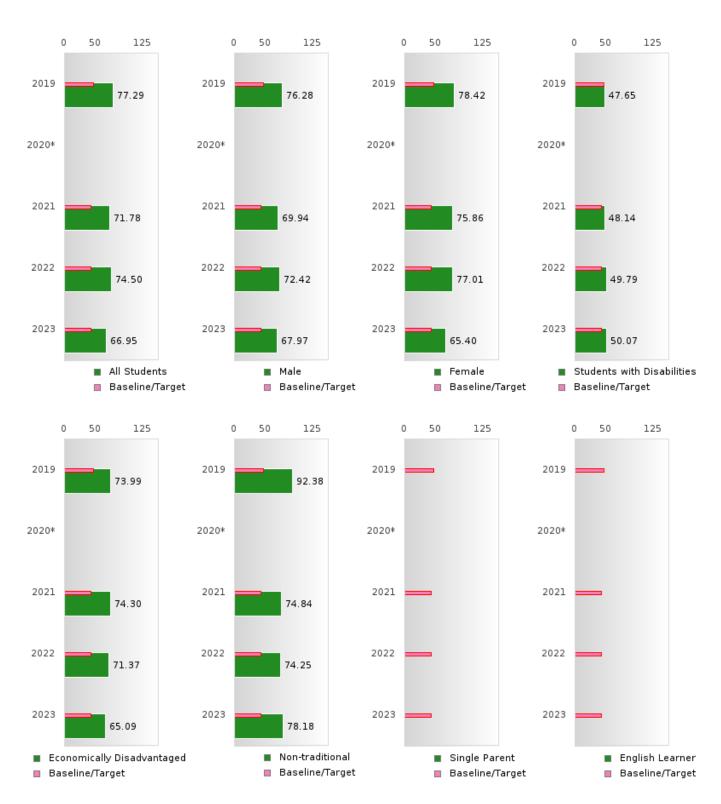


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BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

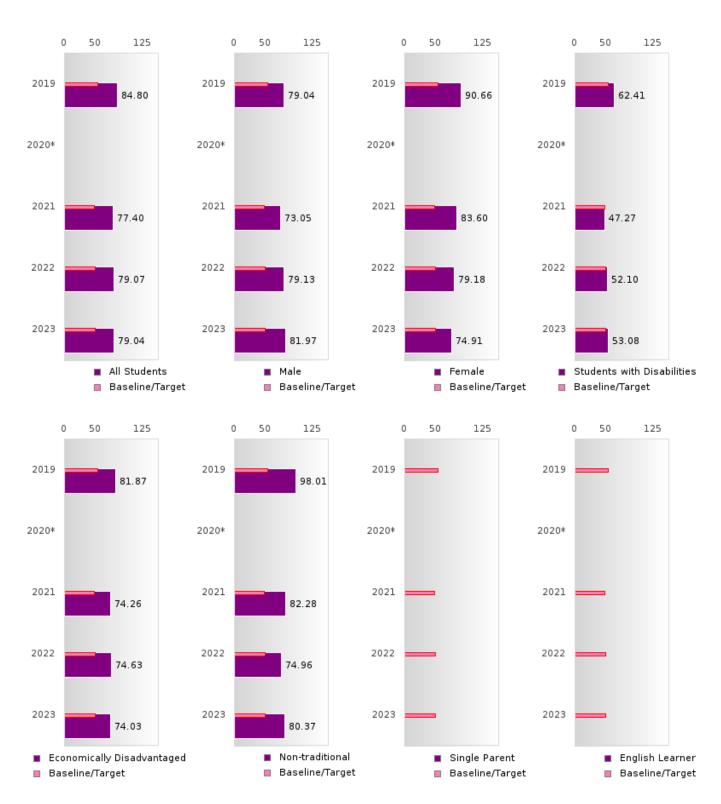
ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

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BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND SPECIAL POPULATION

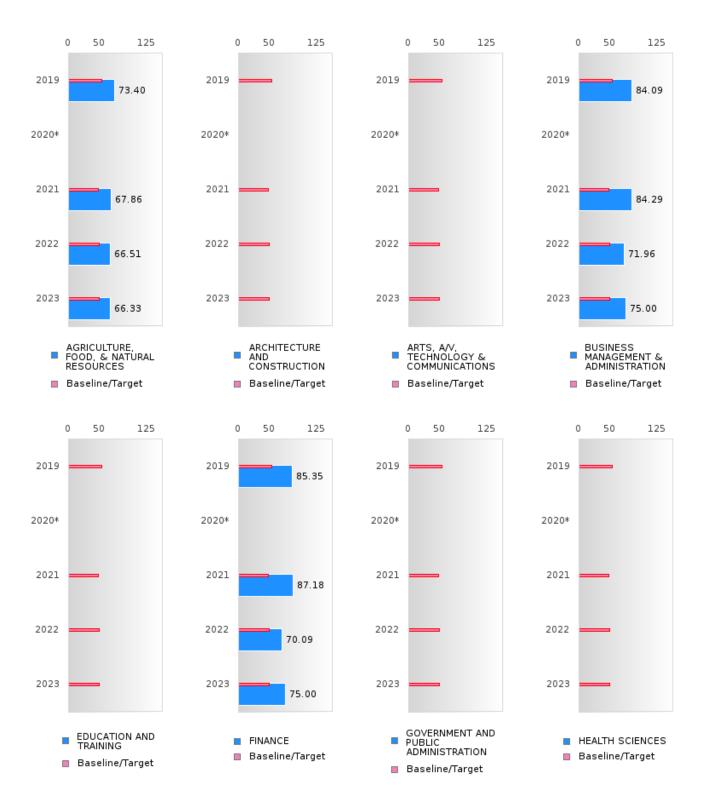
ACADEN	VIIC PR		IENCI	SCO		DLE D) I SUD		AND	SPECIA		PULA	HON		
RACE		2019			2020*			2021			2022			2023	
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line												
					REA		LANGUA		_						
All Students	78.01	101	52.78			53.03	74.05	112	48.45	70.77	116	48.7	72.34	105	48.95
Male	70.84	50	52.78			53.03	68.00	67	48.45	67.12	64	48.7	70.98	59	48.95
Female	85.07	51	52.78			53.03	83.41	45	48.45	76.94	52	48.7	74.98	46	48.95
Students with Disabilities	58.31	12	52.78			53.03	53.64	15	48.45	51.45	16	48.7	57.46	17	48.95
Economically Disadvantaged	72.43	54	52.78			53.03	76.70	49	48.45	65.47	60	48.7	68.26	69	48.95
Non-traditional	92.83	23	52.78			53.03	83.64	38	48.45	71.32	53	48.7	74.28	34	48.95
Single Parent	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
English Learner	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Homeless	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Foster Care	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Military Dependent	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Migrant	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
1711614111	11 710	\1 0	32.75				HEMATI		10	11 7 10	\15	10.,	11 710	\1 0	10.23
All Students	77.29	101	46.45			46.7	71.78	112	42.27	74.50	116	42.52	66.95	105	42.77
Male	76.28	50	46.45			46.7	69.94	67	42.27	72.42	64	42.52	67.97	59	42.77
Female	78.42	51	46.45			46.7	75.86	45	42.27	77.01	52	42.52	65.40	46	42.77
Students with Disabilities	47.65	12	46.45			46.7	48.14	15	42.27	49.79	16	42.52	50.07	17	42.77
Economically Disadvantaged	73.99	54	46.45			46.7	74.30	49	42.27	71.37	60	42.52	65.09	69	42.77
Non-traditional	92.38	23	46.45			46.7	74.84	38	42.27	74.25	53	42.52	78.18	34	42.77
Single Parent	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
English Learner	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
Homeless	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
Foster Care	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
Military Dependent	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
Migrant	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
TVIIgiuit	11 110	1 0	10.13				CIENCE		12.27	11 110	V 10	12.52	11 110	V 10	12.77
All Students	84.80	103	53.26			53.51	77.40	112	48.4	79.07	116	48.65	79.04	105	48.9
Male	79.04	51	53.26			53.51	73.05	67	48.4	79.13	64	48.65	81.97	59	48.9
Female	90.66	52	53.26			53.51	83.60	45	48.4	79.18	52	48.65	74.91	46	48.9
Students with	62.41	14	53.26			53.51	47.27	15	48.4	52.10	16	48.65	53.08	17	48.9
Disabilities															
Economically Disadvantaged	81.87	56	53.26			53.51	74.26	49	48.4	74.63	60	48.65	74.03	69	48.9
Non-traditional	98.01	24	53.26			53.51	82.28	38	48.4	74.96	53	48.65	80.37	34	48.9
Single Parent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
English Learner	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
Homeless	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
Foster Care	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
Military Dependent	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
Migrant	N < 10	< 10	53.26			53 51	N < 10	< 10	48.4	N < 10	< 10	48 65	N < 10	< 10	48.9
1711514111	11 / 10	1.0	33.20	1 11 11		55.51	11 110	\ 10	10.7	11 110	\ 10	10.03	11 110	10	10.7

N: Number of Concentrators with Test Scores Included in the Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

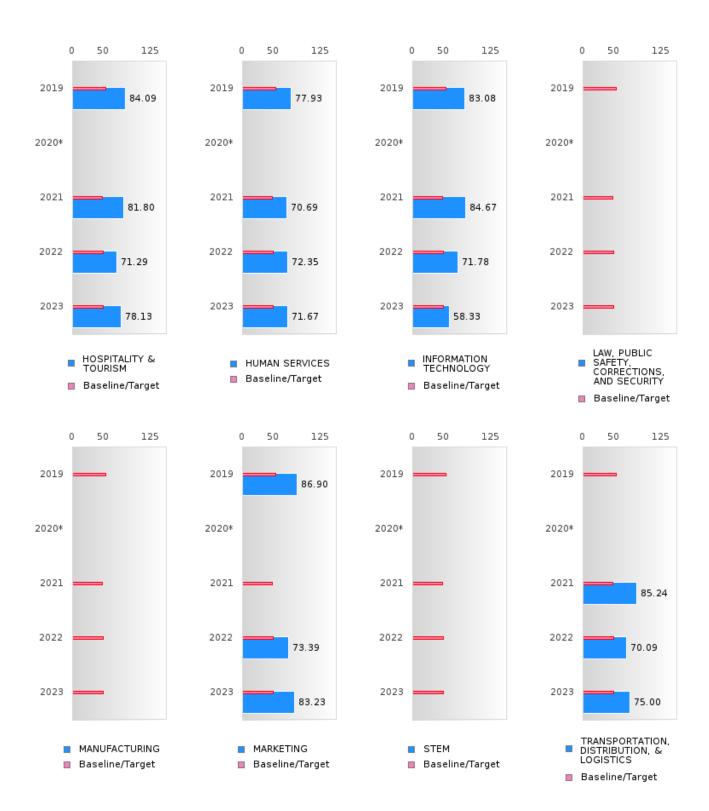
ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



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BISMARCK SCHOOL DISTRICT

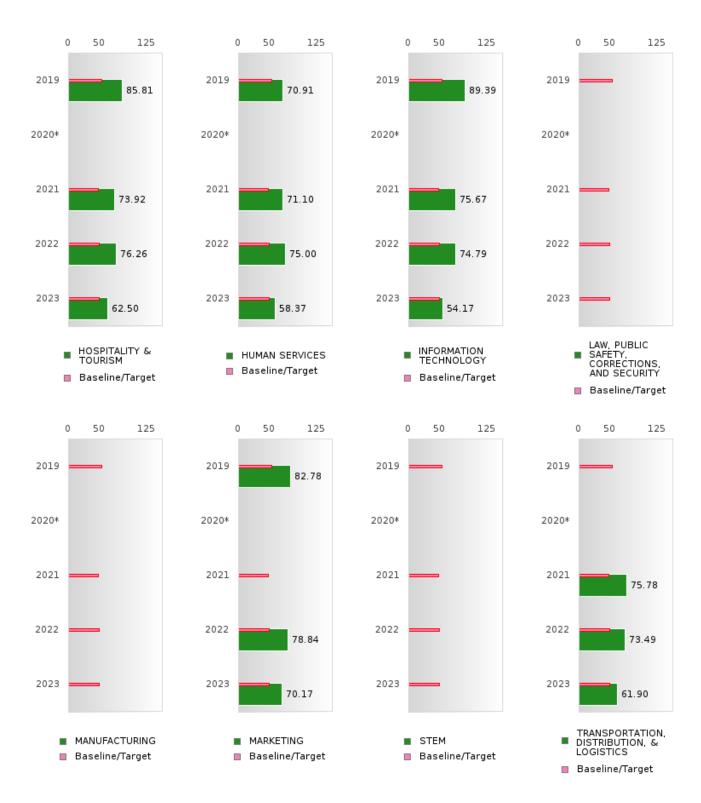
ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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BISMARCK SCHOOL DISTRICT

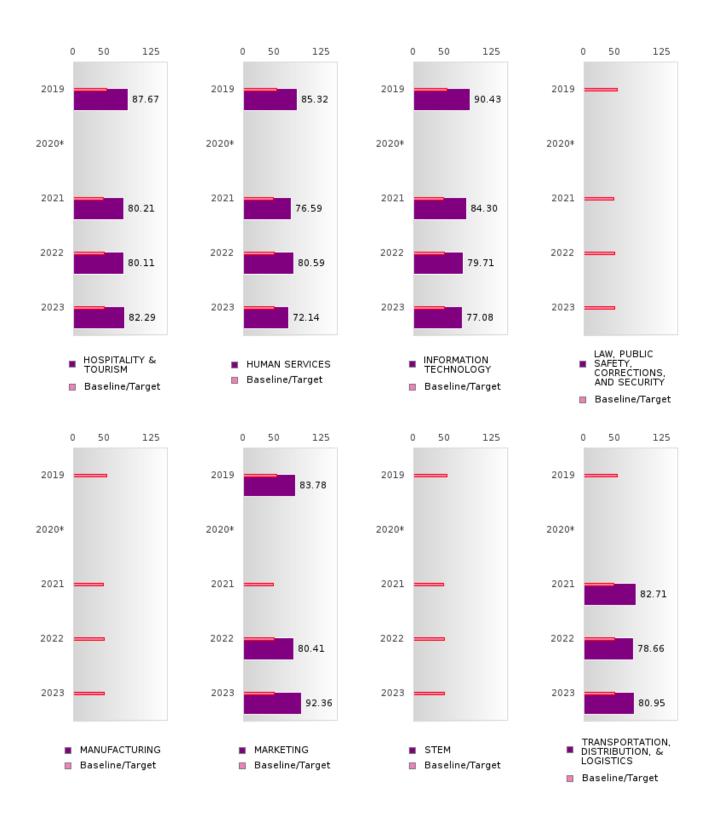
ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY READING LANGUAGE ARTS AND CLUSTER

ACADEMIC	PROF		ICY S			EBY	KEADI		ANGU	AGE A		ND CI	LUSTE		
RACE		2019		·	2020*			2021	l=		2022			2023	
	Score	N	Base line	Score	N	Target		N	Target	Score	N	Target	Score	N	Target
					REA	_	ANGUA		_						
AGRICULTUR E, FOOD, & NATURAL RESOURCES	73.40	37	52.78			53.03	67.86	56	48.45	66.51	55	48.7	66.33	46	48.95
ARCHITECTU RE AND CONS TRUCTION	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10		N < 10	< 10	48.95
TECHNOLOGY & COMMUNIC ATIONS	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
BUSINESS MA NAGEMENT & ADMINISTRAT ION	84.09	25	52.78			53.03	84.29	33	48.45	71.96	39	48.7	75.00	21	48.95
AND TRAINING	N < 10	< 10	52.78				N < 10	< 10		N < 10			N < 10	< 10	48.95
FINANCE	85.35	22	52.78			53.03	87.18	29	48.45	70.09	35	48.7	75.00	21	48.95
GOVERNMEN T AND PUBLIC ADMINISTRAT ION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
HEALTH SCIENCES	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
HOSPITALITY & TOURISM	84.09	25	52.78			53.03	81.80	36	48.45	71.29	47	48.7	78.13	24	48.95
HUMAN SERVICES	77.93	32	52.78			53.03	70.69	26	48.45	72.35	30	48.7	71.67	32	48.95
INFORMATIO N TECHNOLOGY	83.08	38	52.78			53.03	84.67	33	48.45	71.78	37	48.7	58.33	12	48.95
LAW, PUBLIC SAFETY, CORRECTION S, AND SECURITY			52.78							N < 10					48.95
MANUFACTU RING			52.78				N < 10			N < 10			N < 10		48.95
MARKETING	86.90	10	52.78				N < 10	< 10	48.45	73.39	12	48.7	83.23	25	48.95
STEM	N < 10		52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
TRANSPORTA TION, DISTRIB UTION, & LOGISTICS	N < 10	< 10	52.78			53.03	85.24	30	48.45	70.09	35	48.7	75.00	21	48.95

N: Number of Concentrators with Test Scores Included in the Score

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^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY MATHEMATICS AND CLUSTER

RACE		2019			2020*			2021			2022			2023	
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line												
	-0.10	0.5	12				HEMAT:		10.5	=0.11		10 ==		, .	
AGRICULTUR	70.69	37	46.45			46.7	70.03	56	42.27	70.41	55	42.52	66.80	46	42.77
E, FOOD, &															
NATURAL															
RESOURCES	NT 10	10	16 15			46.7	NT 10	10	10.07	NT 10	10	10.50	NT 10	10	10.77
ARCHITECTU	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
RE AND CONS TRUCTION															
	N - 10	z 10	46.45			167	N < 10	- 10	42.27	N < 10	- 10	42.52	N < 10	- 10	42.77
ARTS, A/V, TECHNOLOGY	N < 10	< 10	40.43			46.7	N < 10	< 10	42.27	N < 10	< 10	42.32	N < 10	< 10	42.77
& COMMUNIC															
ATIONS															
BUSINESS MA	85.81	25	46.45			46.7	75.67	33	42.27	76.73	39	42.52	61.90	21	42.77
NAGEMENT &	03.01	23	40.43			40.7	13.01	33	42.27	70.73	39	42.32	01.90	21	42.77
ADMINISTRAT															
ION															
	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
AND															.=
TRAINING															
FINANCE	85.66	22	46.45			46.7	77.41	29	42.27	73.49	35	42.52	61.90	21	42.77
GOVERNMEN	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
T AND PUBLIC															
ADMINISTRAT															
ION															
HEALTH	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
SCIENCES															
HOSPITALITY	85.81	25	46.45			46.7	73.92	36	42.27	76.26	47	42.52	62.50	24	42.77
& TOURISM	=0.01						=1.10			== 00					
HUMAN	70.91	32	46.45			46.7	71.10	26	42.27	75.00	30	42.52	58.37	32	42.77
SERVICES	00.20	20	16 15			467	75 (7	22	40.07	74.70	27	40.50	5417	10	40.77
INFORMATIO	89.39	38	46.45			46.7	75.67	33	42.27	74.79	37	42.52	54.17	12	42.77
N TECHNOLOGY															
TECHNOLOGY LAW, PUBLIC	N < 10	- 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	12.52	N < 10	<i>-</i> 10	42.77
SAFETY,	IV < 10	< 10	40.43			40.7	IN < 10	< 10	42.27	N < 10	< 10	42.32	N < 10	< 10	42.77
CORRECTION															
S, AND															
SECURITY															
	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
RING		. 10				,		. 10	,		, 10		10	, 10	.2.,,
MARKETING	82.78	10	46.45			46.7	N < 10	< 10	42.27	78.84	12	42.52	70.17	25	42.77
STEM	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10		N < 10	< 10	42.77
TRANSPORTA	N < 10	< 10	46.45			46.7	75.78	30	42.27	73.49	35	42.52	61.90	21	42.77
TION, DISTRIB															
UTION, &															
LOGISTICS															
NINI 1 CC		TD 4 C	T 1	1 1 1 1	C										

N: Number of Concentrators with Test Scores Included in the Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SCIENCE AND CLUSTER

	CADE		KUFIC	JENC		JKE 1	ABLE		IENCI	LAND		IEK		2022	
RACE	0	2019	l D	G	2020*	T (G	2021	Im ,		2022	Im ,	G	2023	T
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
						S	CIENCE								
AGRICULTUR	79.69	39	53.26			53.51	73.12	56	48.4	74.38	55	48.65	74.54	46	48.9
E, FOOD, &															
NATURAL															
RESOURCES															
ARCHITECTU	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
RE AND CONS															
TRUCTION															
ARTS, A/V,	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
TECHNOLOGY															
& COMMUNIC															
ATIONS															
BUSINESS MA	87.67	25	53.26			53.51	83.16	33	48.4	80.65	39	48.65	80.95	21	48.9
NAGEMENT &															
ADMINISTRAT															
ION EDUCATION	N < 10	< 10	53.26			52 51	N < 10	< 10	48.4	N < 10	< 10	10 65	N < 10	< 10	48.9
AND	N < 10	< 10	33.20			33.31	N < 10	< 10	40.4	N < 10	< 10	48.03	N < 10	< 10	48.9
TRAINING															
FINANCE	87.62	22	53.26			53.51	84.55	29	48.4	78.66	35	48.65	80.95	21	48.9
GOVERNMEN		< 10	53.26				N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
T AND PUBLIC	14 < 10	< 10	33.20			33.31	14 < 10	< 10	70.7	14 < 10	< 10	70.03	14 < 10	< 10	70.7
ADMINISTRAT															
ION															
HEALTH	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
SCIENCES															
HOSPITALITY	87.67	25	53.26			53.51	80.21	36	48.4	80.11	47	48.65	82.29	24	48.9
& TOURISM															
HUMAN	85.32	32	53.26			53.51	76.59	26	48.4	80.59	30	48.65	72.14	32	48.9
SERVICES															
INFORMATIO	90.43	38	53.26			53.51	84.30	33	48.4	79.71	37	48.65	77.08	12	48.9
N															
TECHNOLOGY															
LAW, PUBLIC	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
SAFETY,															
CORRECTION															
S, AND															
SECURITY															
MANUFACTU	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
RING	02.70	10	52.26			50.51	NT 10	10	40.4	00.41	10	40.65	00.06	25	40.0
MARKETING	83.78	10	53.26				N < 10	< 10	48.4	80.41	12	48.65	92.36	25	48.9
STEM	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
TRANSPORTA TION, DISTRIB	IN < 10	< 10	53.26			53.51	82.71	30	48.4	78.66	35	48.65	80.95	21	48.9
UTION, &															
LOGISTICS															
LOGISTICS															

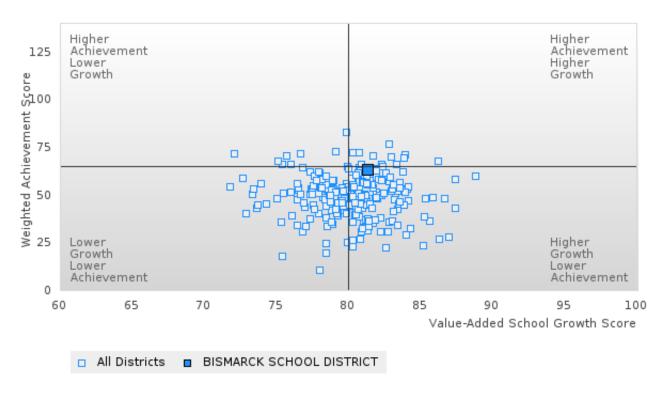
N: Number of Concentrators with Test Scores Included in the Score

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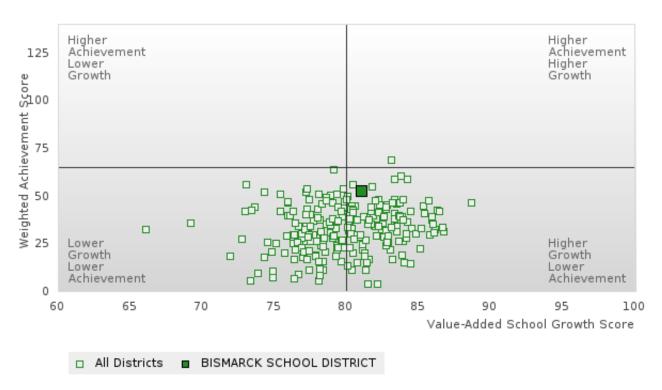
^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR READING LANGUAGE ARTS

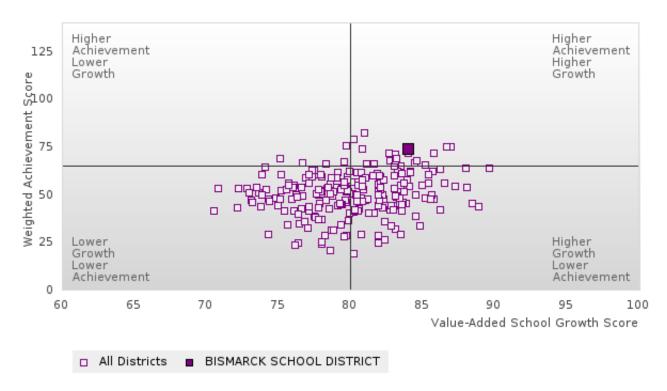


SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS



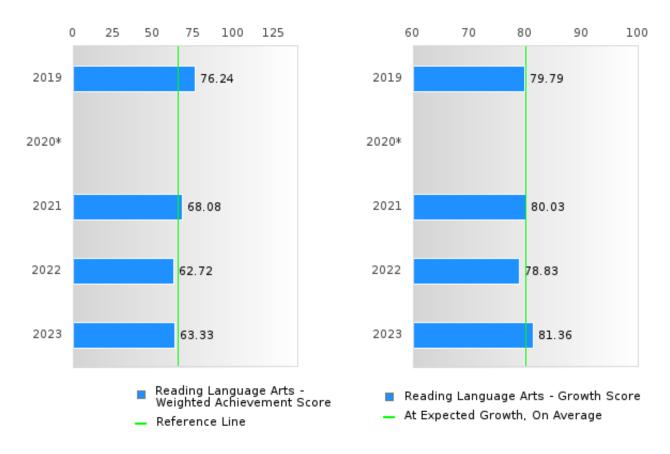
BISMARCK SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



BISMARCK SCHOOL DISTRICT

BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH



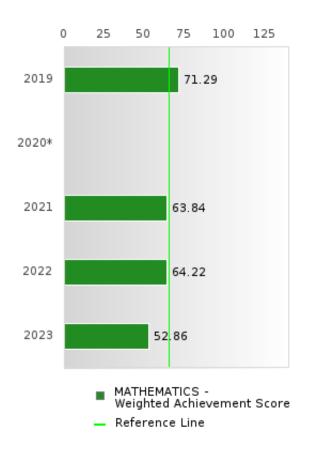
YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	76.24	101	79.79	26
2020*				
2021	68.08	112	80.03	23
2022	62.72	116	78.83	34
2023	63.33	105	81.36	26

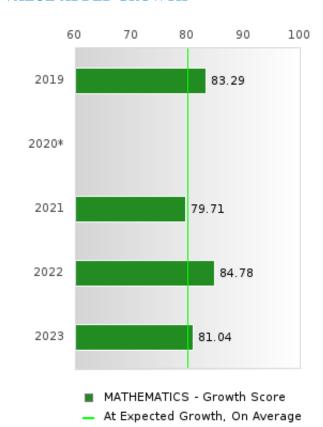
N: Number of Concentrators Included in Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN MATHEMATICS: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH





VALUE-ADDED	N
GROWTH SCORE	
83.29	26

23

34

26

79.71

84.78

81.04

YEAR

2019

2020*

2021

2022

2023

WEIGHTED ACHIEVEMENT SCORE

71.29

63.84

64.22

52.86

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101

112

116

105

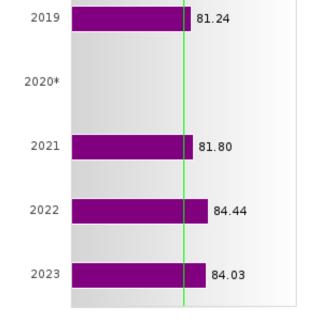
N: Number of Concentrators Included in Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN SCIENCE: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH





70

80

60

100

90

- SCIENCE Weighted Achievement Score
- Reference Line

- SCIENCE Growth Score
- At Expected Growth, On Average

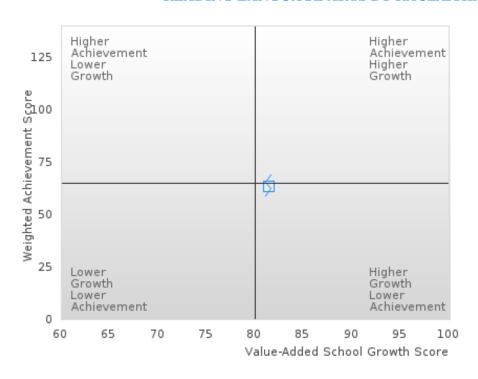
YEAR	WEIGHTED	N	VALUE-ADDED	N
	ACHIEVEMENT		GROWTH SCORE	
	SCORE			
2019	88.35	103	81.24	26
2020*				
2021	72.99	112	81.80	23
2022	73.71	116	84.44	34
2023	74.05	105	84.03	26

N: Number of Concentrators Included in Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

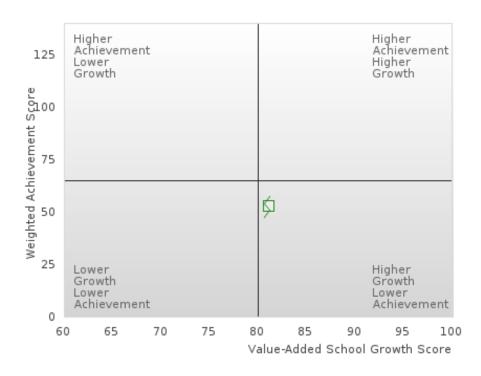
BISMARCK SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR READING LANGUAGE ARTS BY RACE/ETHNICITY





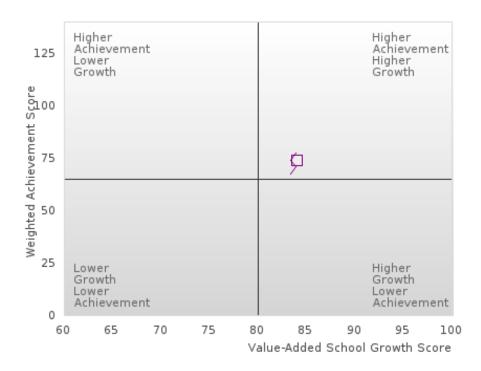
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY



□ All Students
△ Native American
▽ Asian
◇ African-American
+ Hispanic
* Hawaiian/Pacific Islander
∫ Caucasian
× Two or More

BISMARCK SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR SCIENCE BY RACE/ETHNICITY



□ All Students
△ Native American
▽ Asian
◇ African-American
+ Hispanic
* Hawaiian/Pacific Islander
∫ Caucasian
× Two or More

BISMARCK SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT BY SUBJECT BY RACE/ETHNICITY

RACE	20	19	202	20*	20	21	20:	22	202	23
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE.	ADING LA	NGUAGE A	ARTS				
All Students	76.24	101			68.08	112	62.72	116	63.33	105
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	77.22	90			66.09	101	62.86	105	63.83	94
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATHE	EMATICS					
All Students	71.29	101			63.84	112	64.22	116	52.86	105
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	72.50	90			64.36	101	64.29	105	52.66	94
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	88.35	103			72.99	112	73.71	116	74.05	105
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	87.77	92			71.78	101	72.38	105	72.61	94
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

VALUE-ADDED GROWTH BY SUBJECT BY RACE/ETHNICITY

RACE	20	19	202	20*	20	21	20:	22	202	23
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE.	ADING LA	NGUAGE A	ARTS				
All Students	79.79	26			80.03	23	78.83	34	81.36	26
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	79.30	24			79.88	20	78.50	31	81.30	24
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATHE	EMATICS					
All Students	83.29	26			79.71	23	84.78	34	81.04	26
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	83.23	24			79.70	20	84.96	31	80.91	24
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	81.24	26			81.80	23	84.44	34	84.03	26
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	81.54	24			80.35	20	83.89	31	83.59	24
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR READING LANGUAGE ARTS BY SPECIAL POPULATION





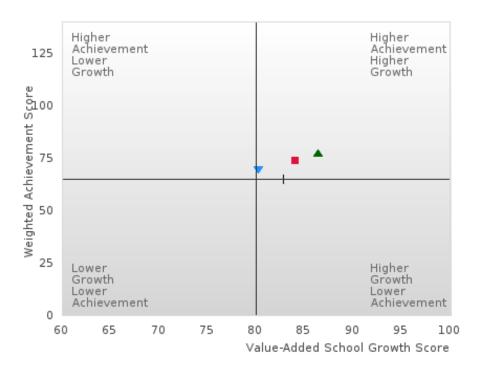
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION





BISMARCK SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR SCIENCE BY SPECIAL POPULATION



■ All Students

▲ Male
▼ Female
◆ Students with Disabilities
+ Economically Disadvantaged
※ Non-traditional
Ś Single Parent
× English Learner
▼ Homeless
▼ Foster Care
◆ Military Dependent
◆ Migrant

BISMARCK SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT BY SUBJECT BY SPECIAL POPULATION

SUBGROUP	20	19	202	20*	200	21	20:	22	200	23
	Score	N	Score	N	Score	N	Score	N	Score	N
					NGUAGE A					
All Students	76.24	101			68.08	112	62.72	116	63.33	105
Male	62.00	50			58.21	67	55.47	64	59.32	59
Female	90.20	51			83.89	45	75.00	52	70.65	46
Students with	33.33	12			26.67	15	21.88	16	29.41	17
Disabilities										
Economically	64.81	54			69.90	49	52.50	60	55.07	69
Disadvantaged										
Non-traditional	108.70	23			84.87	38	66.51	53	69.85	34
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATH	EMATICS					
All Students	71.29	101			63.84	112	64.22	116	52.86	105
Male	70.00	50			60.45	67	62.50	64	53.39	59
Female	72.55	51			71.67	45	67.31	52	52.17	46
Students with	16.67	12			16.67	15	15.63	16	17.65	17
Disabilities										
Economically	65.74	54			65.82	49	57.50	60	47.10	69
Disadvantaged										
Non-traditional	105.43	23			69.08	38	66.98	53	60.29	34
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	88.35	103			72.99	112	73.71	116	74.05	105
Male	77.94	51			67.16	67	73.05	64	77.54	59
Female	98.56	52			81.67	45	74.52	52	69.57	46
Students with Disabilities	42.86	14			13.33	15	25.00	16	26.47	17
Economically Disadvantaged	82.14	56			65.82	49	64.17	60	65.22	69
Non-traditional	116.67	24			81.58	38	71.70	53	75.00	34
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
N: Number of Concentre										

N: Number of Concentrators Included in Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH BY SPECIAL POPULATION

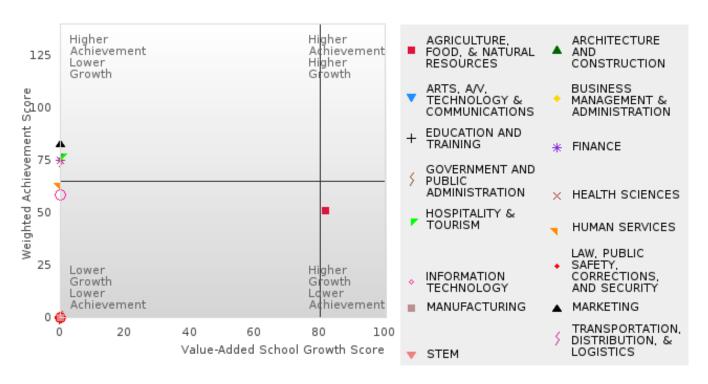
SUBGROUP	20	19	202	20*	20	21	20:	22	200	23
	Score	N	Score	N	Score	N	Score	N	Score	N
					NGUAGE A					
All Students	79.79	26			80.03	23	78.83	34	81.36	26
Male	79.67	15			77.80	13	78.76	15	82.64	16
Female	79.95	11			82.93	10	78.88	19	79.31	10
Students with	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Disabilities										
Economically	80.05	19			83.51	12	78.44	21	81.45	15
Disadvantaged										
Non-traditional	N < 10	< 10			N < 10	< 10	76.13	10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATH	EMATICS					
All Students	83.29	26			79.71	23	84.78	34	81.04	26
Male	82.55	15			79.44	13	82.33	15	82.54	16
Female	84.30	11			80.06	10	86.72	19	78.63	10
Students with	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Disabilities										
Economically	82.23	19			82.78	12	85.25	21	83.07	15
Disadvantaged										
Non-traditional	N < 10	< 10			N < 10	< 10	81.52	10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	81.24	26			81.80	23	84.44	34	84.03	26
Male	80.13	15			78.93	13	85.21	15	86.40	16
Female	82.76	11			85.54	10	83.84	19	80.26	10
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	81.59	19			82.71	12	85.10	21	82.84	15
Non-traditional	N < 10	< 10			N < 10	< 10	78.22	10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
N: Number of Concentre					1, 110	- 10	1, 110	- 10	1, 110	- 10

N: Number of Concentrators Included in Score

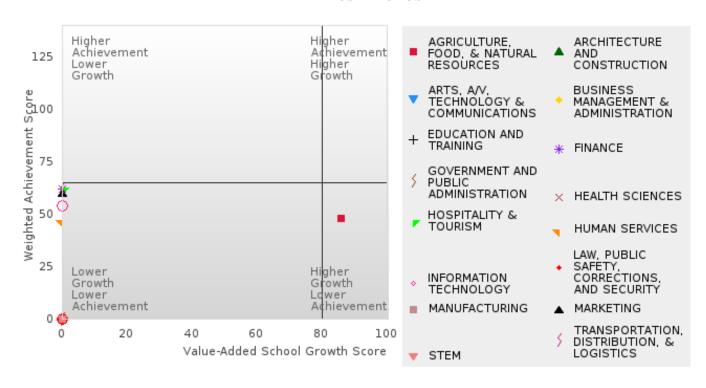
^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR READING LANGUAGE ARTS BY CLUSTER

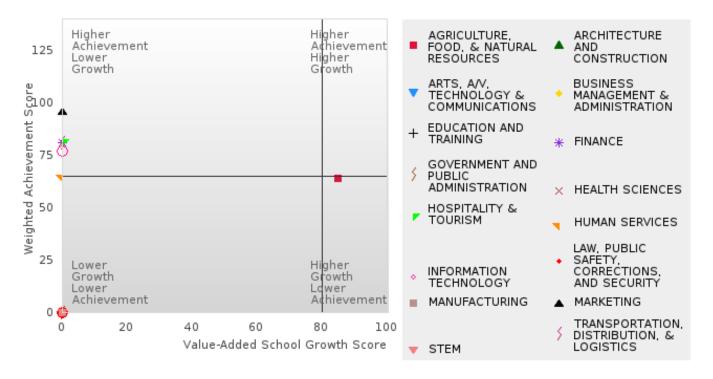


SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER



BISMARCK SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR SCIENCE BY CLUSTER



BISMARCK SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR READING LANGUAGE ARTS BY CLUSTER

SUBGROUP	20	19	202	20*	20	21	20	22	200	23
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE A	ARTS				
AGRICULTURE, FOOD, & NATURAL RESOURCES	67.57	37			58.93	56	55.45	55	51.09	46
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRA TION	87.00	25			85.61	33	66.67	39	75.00	21
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	92.05	22			91.38	29	62.14	35	75.00	21
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	87.00	25			81.25	36	65.43	47	78.13	24
HUMAN SERVICES	74.22	32			59.62	26	63.33	30	64.06	32
INFORMATION TECHNOLOGY	85.53	38			86.36	33	65.54	37	58.33	12
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	82.50	10			N < 10	< 10	68.75	12	83.00	25
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	N < 10	< 10			87.50	30	62.14	35	75.00	21

N: Number of Concentrators Included in Score

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^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR MATHEMATICS BY CLUSTER

SUBGROUP	2019		202	20*	20		20		2023		
	Score	N	Score	N	Score	N	Score	N	Score	N	
				MATH	EMATICS				'		
AGRICULTURE, FOOD, & NATURAL RESOURCES	60.81	37			59.82	56	59.09	55	47.83	46	
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
BUSINESS MANAGEMENT & ADMINISTRA TION	94.00	25			68.94	33	69.23	39	61.90	21	
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
FINANCE	93.18	22			72.41	29	64.29	35	61.90	21	
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
HOSPITALITY & TOURISM	94.00	25			67.36	36	67.02	47	62.50	24	
HUMAN SERVICES	54.69	32			66.35	26	61.67	30	46.88	32	
INFORMATION TECHNOLOGY	95.39	38			68.94	33	66.89	37	54.17	12	
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
MARKETING	90.00	10			N < 10	< 10	75.00	12	60.00	25	
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	N < 10	< 10			69.17	30	64.29	35	61.90	21	

N: Number of Concentrators Included in Score

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^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR SCIENCE BY CLUSTER

SUBGROUP	20		2020* 2021			2022 2023				
SUBURUUI	Score	N	Score	N	Score	N	Score	N	Score	N
	Score	111	30010		ENCE	111	Score	11	Score	11
AGRICULTURE,	80.13	39		301	64.29	56	67.27	55	64.13	46
FOOD, &	00.13	39			04.29	30	07.27	33	04.13	40
NATURAL										
RESOURCES										
ARCHITECTURE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND	11 < 10	< 10			11 < 10	< 10	11 < 10	< 10	11 < 10	< 10
CONSTRUCTION										
ARTS, A/V,	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TECHNOLOGY	11 < 10	< 10			11 < 10	< 10	11 < 10	< 10	11 < 10	< 10
& COMMUNICA										
TIONS										
BUSINESS	98.00	25			82.58	33	78.21	39	80.95	21
MANAGEMENT	76.00	23			02.30	33	70.21	37	00.73	21
& ADMINISTRA										
TION										
EDUCATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND TRAINING	14 < 10	V 10			14 < 10	< 10	11 < 10	< 10	11 < 10	< 10
FINANCE	95.45	22			85.34	29	73.57	35	80.95	21
GOVERNMENT	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND PUBLIC AD										
MINISTRATION										
HEALTH	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCES										
HOSPITALITY &	98.00	25			76.39	36	75.00	47	82.29	24
TOURISM										
HUMAN	85.94	32			71.15	26	72.50	30	65.63	32
SERVICES										
INFORMATION	101.32	38			84.85	33	75.68	37	77.08	12
TECHNOLOGY										
LAW, PUBLIC	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SAFETY,										
CORRECTIONS,										
AND SECURITY										
MANUFACTURI	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
NG										
MARKETING	100.00	10			N < 10	< 10	77.08	12	96.00	25
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI	N < 10	< 10			81.67	30	73.57	35	80.95	21
ON,										
DISTRIBUTION,										
& LOGISTICS										

N: Number of Concentrators Included in Score

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^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH SCORE FOR READING LANGUAGE ARTS BY CLUSTER

SUBGROUP	20	19	202	2020* 2021		20:	2022		23	
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE A	ARTS				
AGRICULTURE, FOOD, & NATURAL RESOURCES	79.22	13			76.79	10	77.56	16	81.58	13
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRA TION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	77.16	10	N < 10	< 10
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	81.38	12	N < 10	< 10
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH SCORE FOR MATHEMATICS BY CLUSTER

CLIDCDOLID	2019 2020* 2021					20:	22	2023		
SUBGROUP										
	Score	N	Score	N	Score	N	Score	N	Score	N
A CDICIH TUDE	00.57	12		MAIH	EMATICS	10	01.70	1.6	05.77	1.2
AGRICULTURE,	80.57	13			80.25	10	81.72	16	85.77	13
FOOD, &										
NATURAL										
RESOURCES										
ARCHITECTURE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND										
CONSTRUCTION										
ARTS, A/V,	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TECHNOLOGY										
& COMMUNICA										
TIONS										
BUSINESS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANAGEMENT										
& ADMINISTRA										
TION										
EDUCATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND TRAINING	11 < 10	\ 10			11 < 10	< 10	11 < 10	< 10	11 < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND PUBLIC AD	11 < 10	< 10			11 < 10	< 10	11 < 10	< 10	11 < 10	< 10
MINISTRATION	NT - 10	. 10			NI 4 10	. 10	N . 10	. 10	N . 10	. 10
HEALTH	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCES	NT . 10	. 10			NT . 10	. 10	05.51	10	NT . 10	. 10
HOSPITALITY &	N < 10	< 10			N < 10	< 10	85.51	10	N < 10	< 10
TOURISM	NT 10	10			NT 10	1.0	00.22	10	NT 10	10
HUMAN	N < 10	< 10			N < 10	< 10	88.33	12	N < 10	< 10
SERVICES										
INFORMATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TECHNOLOGY										
LAW, PUBLIC	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SAFETY,										
CORRECTIONS,										
AND SECURITY										
MANUFACTURI	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
NG										
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ON,										
DISTRIBUTION,										
& LOGISTICS										
	tore Included									

N: Number of Concentrators Included in Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH SCORE FOR SCIENCE BY CLUSTER

CLIDCDOLID										
SUBGROUP	20			20* N	202		20		202	
	Score	N	Score	N	Score	N	Score	N	Score	N
A CIDICILII TUDE	70.04	1.0		SCI	ENCE	1.0	01.40	1.6	04.06	1.0
AGRICULTURE,	79.24	13			81.96	10	81.49	16	84.96	13
FOOD, &										
NATURAL										
RESOURCES	37 40	10			37.40	1.0	37 40	10	37 40	10
ARCHITECTURE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND										
CONSTRUCTION	37 40	10			37.40	1.0	37 40	10	37 40	10
ARTS, A/V,	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TECHNOLOGY										
& COMMUNICA										
TIONS										
BUSINESS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANAGEMENT										
& ADMINISTRA										
TION										
EDUCATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND TRAINING										
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND PUBLIC AD										
MINISTRATION										
HEALTH	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCES										
HOSPITALITY &	N < 10	< 10			N < 10	< 10	85.22	10	N < 10	< 10
TOURISM										
HUMAN	N < 10	< 10			N < 10	< 10	88.69	12	N < 10	< 10
SERVICES	37 40	10			37.40	1.0	37 40	10	37 40	1.0
INFORMATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TECHNOLOGY	27.40	10			37.40	1.0	37 40	10	37 40	1.0
LAW, PUBLIC	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SAFETY,										
CORRECTIONS,										
AND SECURITY	NT . 10	. 10			NT . 10	. 10	NT . 10	. 10	NT . 10	. 10
MANUFACTURI	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
NG	N - 10	- 10			M = 10	- 10	N - 10	- 10	N - 10	- 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ON,										
DISTRIBUTION,										
& LOGISTICS										

N: Number of Concentrators Included in Score

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

POSTSECONDARY PLACEMENT [3S1]

BISMARCK SCHOOL DISTRICT

Postsecondary Placement is a lagging Performance Measure. Students included in the 2023 report are from the 2022 school year. This measure assesses the number of CTE concentrators who--in the second quarter after leaving secondary education--are in postsecondary education, advanced training, military service, or a service program that receives assistance under title I of the National and Community Service Act of 1990 (42 U.S.C. 12511 et seq.), are volunteers as described in section 5(a) of the Peace Corps Act (22 U.S.C. 2504(a)), or are employed.

The 2023 data reported include the Grade 12 2022 CTE concentrators who exited high school (graduated or withdrew during the 2021-22 school year).

Formula

Post-secondary Placement

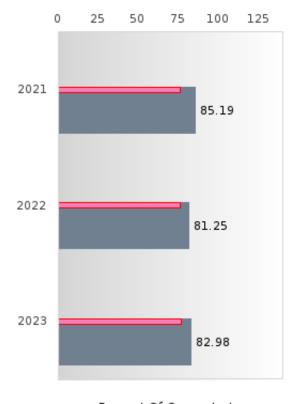
Number of CTE Concentrators in the denominator who were enrolled in postsecondary education, advanced training, military service, a service program, a Peace Corp volunteer, or were employed — in the second quarter after exiting high school.

Number of Grade 12 CTE Concentrators who exited high school (graduated or left) during the prior school year.

BISMARCK SCHOOL DISTRICT

BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION



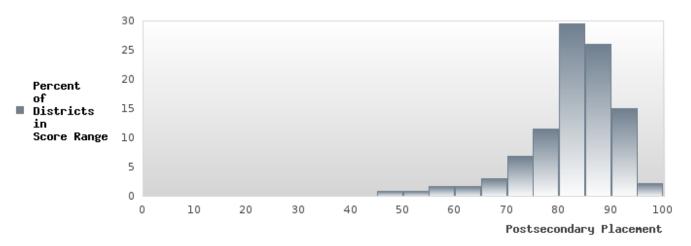
YEAR	SCORE	BASELINE/	N
		TARGET	
2021	85.19	75.75	RV
2022	81.25	76.25	RV
2023	82.98	76.75	RV

N: Number of Concentrators Who Left Secondary Education.

Percent Of Concentrators
 Having Placement After
 Leaving Secondary Education

Baseline/Target

DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT



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BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY RACE/ETHNICITY



BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY RACE/ETHNICITY

RACE		2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
ALL STUDENTS	85.19	RV	75.75	81.25	RV	76.25	82.98	RV	76.75
NATIVE AMERICAN	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
ASIAN	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
AFRICAN- AMERICAN			75.75			76.25			76.75
HISPANIC	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
HAWAIIAN/PAC IFIC ISLANDER			75.75			76.25			76.75
CAUCASIAN	85.11	RV	75.75	78.57	RV	76.25	82.22	RV	76.75
TWO OR MORE			75.75			76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY SPECIAL POPULATION



BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY SPECIAL POPULATION



BISMARCK SCHOOL DISTRICT

BISMARCK SCHOOL DISTRICT

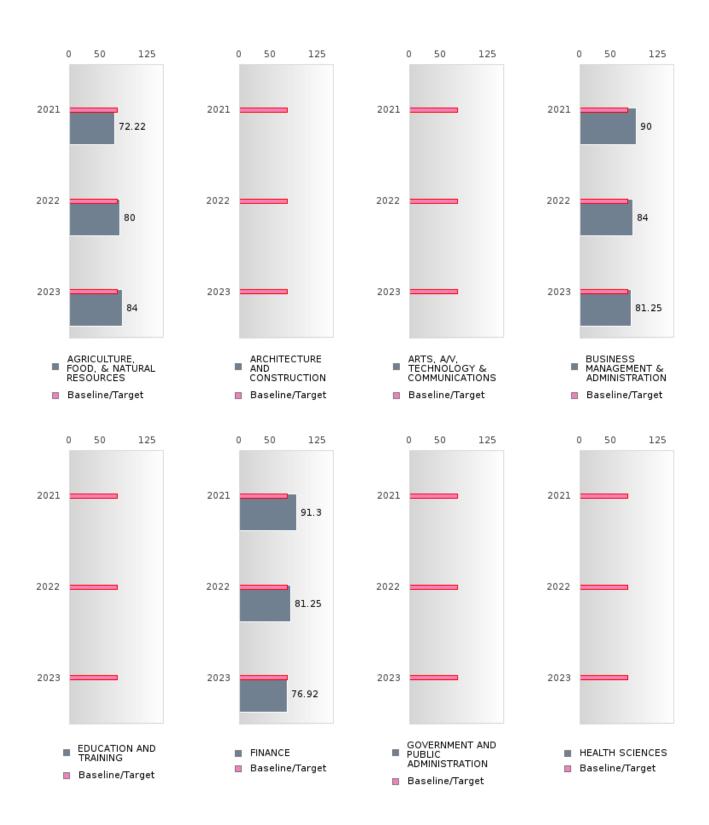
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY SPECIAL POPULATION

RACE		2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
ALL STUDENTS	85.19	RV	75.75	81.25	RV	76.25	82.98	RV	76.75
MALE	82.14	RV	75.75	78.57	RV	76.25	78.57	RV	76.75
FEMALE	88.46	RV	75.75	85.00	RV	76.25	89.47	RV	76.75
STUDENTS WITH DISABILITIES	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
ECONOMICALLY	81.58	RV	75.75	78.26	RV	76.25	68.42	RV	76.75
DISADVANTAGED									
NON-	85.71	RV	75.75	84.62	RV	76.25	79.17	RV	76.75
TRADITIONAL									
SINGLE PARENT			75.75			76.25			76.75
ENGLISH			75.75			76.25			76.75
LEARNER									
HOMELESS	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
FOSTER CARE			75.75			76.25			76.75
MILITARY	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
DEPENDENT									
MIGRANT			75.75			76.25			76.75

 $N = \mbox{\sc Number}$ of Concentrators Who Left Secondary Education.

BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY CLUSTER



BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY CLUSTER



BISMARCK SCHOOL DISTRICT

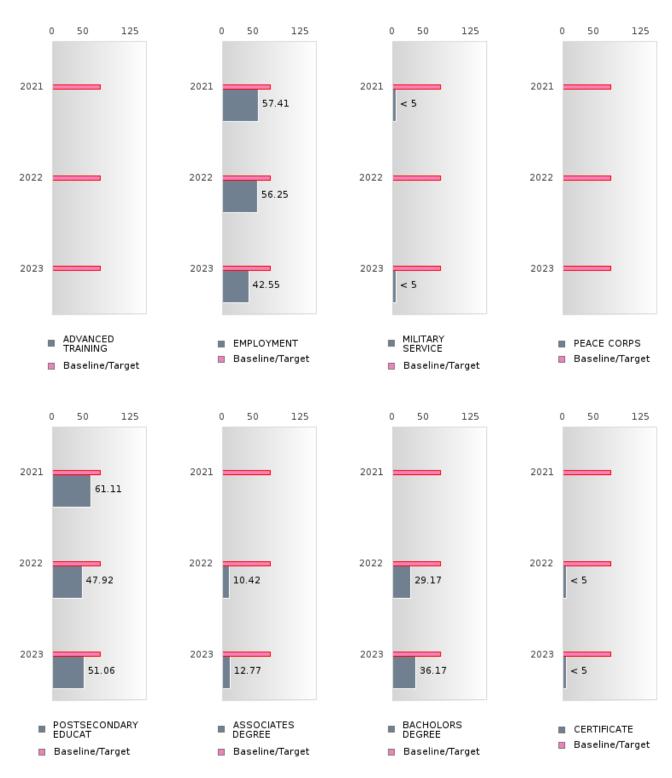
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY CLUSTER

RACE		2021			2022	_		2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
AGRICULTURE,	72.22	RV	75.75	80.95	RV	76.25	84.00	RV	76.75
FOOD, &									
NATURAL									
RESOURCES									
ARCHITECTURE			75.75			76.25			76.75
AND									
CONSTRUCTION									
ARTS, A/V,			75.75			76.25			76.75
TECHNOLOGY & C									
OMMUNICATIONS									
BUSINESS	90.48	RV	75.75	84.62	RV	76.25	81.25	RV	76.75
MANAGEMENT &									
ADMINISTRATION									
EDUCATION AND			75.75			76.25			76.75
TRAINING									
FINANCE	91.30	RV	75.75	81.82	RV	76.25	76.92	RV	76.75
GOVERNMENT			75.75			76.25			76.75
AND PUBLIC									
ADMINISTRATION									
HEALTH			75.75			76.25			76.75
SCIENCES									
HOSPITALITY &	89.47	RV	75.75	81.25	RV	76.25	76.47	RV	76.75
TOURISM									
HUMAN SERVICES	90.00	RV	75.75	80.00	RV	76.25	N < 10	< 10	76.75
INFORMATION	80.95	RV	75.75	85.71	RV	76.25	73.33	RV	76.75
TECHNOLOGY									
LAW, PUBLIC			75.75			76.25			76.75
SAFETY,									
CORRECTIONS,									
AND SECURITY									
MANUFACTURING			75.75			76.25			76.75
MARKETING	> 95	RV	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
STEM			75.75			76.25			76.75
TRANSPORTATIO	N < 10	< 10	75.75	83.33	RV	76.25	76.92	RV	76.75
N, DISTRIBUTION,									
& LOGISTICS									

N = Number of Concentrators Who Left Secondary Education..

BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY TYPE



Data not available for all categories.

BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY TYPE

RACE		2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
ADVANCED			75.75			76.25			76.75
TRAINING									
EMPLOYMENT	57.41	31	75.75	56.25	27	76.25	42.55	20	76.75
MILITARY	< 5	RV	75.75			76.25	< 5	RV	76.75
SERVICE									
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY	61.11	33	75.75	47.92	23	76.25	51.06	24	76.75
EDUCAT									
ASSOCIATES			75.75	10.42	RV	76.25	12.77	RV	76.75
DEGREE									
BACHOLORS			75.75	29.17	14	76.25	36.17	17	76.75
DEGREE									
CERTIFICATE			75.75	< 5	RV	76.25	< 5	RV	76.75

N: is the number of concentrators in postsecondary placement numerator.

Data not available for all categories.

NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

BISMARCK SCHOOL DISTRICT

The term non-traditional fields means occupations or fields of work for which individuals from one gender comprise less than 25 percent of the individuals employed in each such occupation or field of work.

Only concentrators are included in this measure. Concentrators are counted for Grades 9 - 12 for each concentration earned starting in their seventh grade year through the students' grade levels in the year in which this measure is reported.

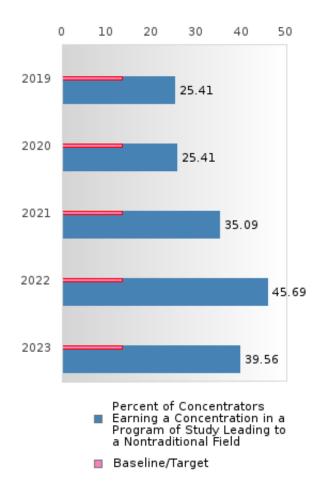
- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional field.
- Data are reported for clusters where at least one program of study has a non-traditional gender. Entities may not have data reported for clusters in which they do not offer at least one non-traditional program of study within the cluster.

0	Dofini	tions for Calculation for Arkansa	s Data
Number wh cond prograi	Denominator: of CTE concentrators no became a CTE centrator in a CTE m of study leading to a n-traditional field.	Numerator: Number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a non- traditional career field.	Percent of CTE Concentrators in Earning or Having Earned a Concentration in a Program of Study Learning to a Non- traditional Field
2019	93,255	27,426	29.4
2020	110,825	34,134	30.8
2021	100,941	32,329	32.0
2022	94,431	30,339	32.1
2023	56,476	17,826	31.6
		Example	
yes for tr Studer concern	of concentrators in any n of study designated a r having a predominant raditional gender. ats with more than one stration are counted for incentration that applies	Any concentrator whose gender is non-traditional for the program of study in which they earned the concentration. Students with more than one concentration are counted for each concentration that applies.	Percent of concentrators whose gender is non-traditional for the program of study in which they earned the concentration
conce female)	business Systems 15 entrators (10 male + 5 Agribusiness Systems ional gender is male.	5 female concentrators	33.33%

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BISMARCK SCHOOL DISTRICT

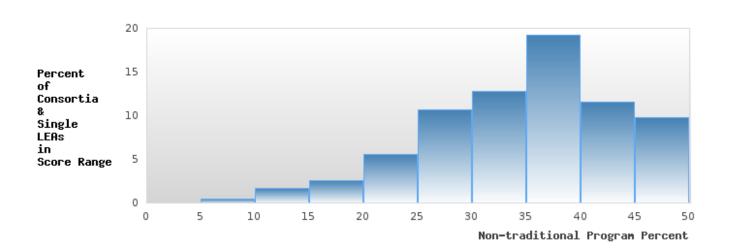
PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD



YEAR	SCORE	BASELINE/ TARGET	N
2019	25.00	13.33	100
2020	25.41	13.33	122
2021	35.09	13.33	114
2022	45.69	13.33	116
2023	39.56	13.33	91

N: Number of Concentrators in a Program of Study Leading to a Nontraditional Field

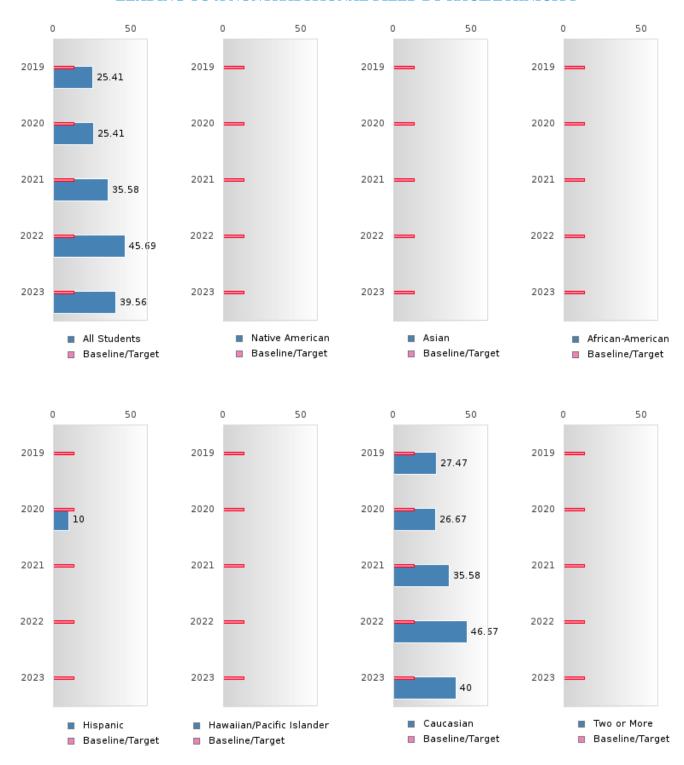
DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT



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BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY RACE/ETHNICITY



BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY RACE/ETHNICITY

RACE		2019			2020			2021			2022			2023	
	Score	N	Base	Score	N	Target									
			line												
All Students	25.00	100	13.33	25.41	122	13.33	35.09	114	13.33	45.69	116	13.33	39.56	91	13.33
Native American			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33	N < 10	< 10	13.33
Asian	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33
African-			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
American															
Hispanic	N < 10	< 10	13.33	10.00	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Hawaiian/Pacific			13.33			13.33			13.33			13.33			13.33
Islander															
Caucasian	27.47	91	13.33	26.67	105	13.33	35.58	104	13.33	46.67	105	13.33	40.00	80	13.33
Two or More			13.33			13.33			13.33			13.33			13.33

N: Number of Concentrators in a Program of Study Leading to a Nontraditional Field

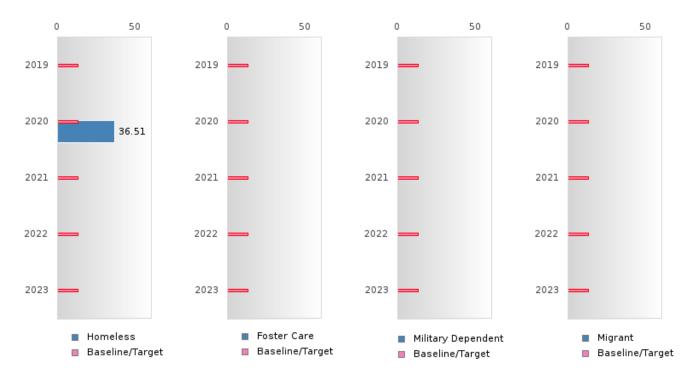
BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION



BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION



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BISMARCK SCHOOL DISTRICT

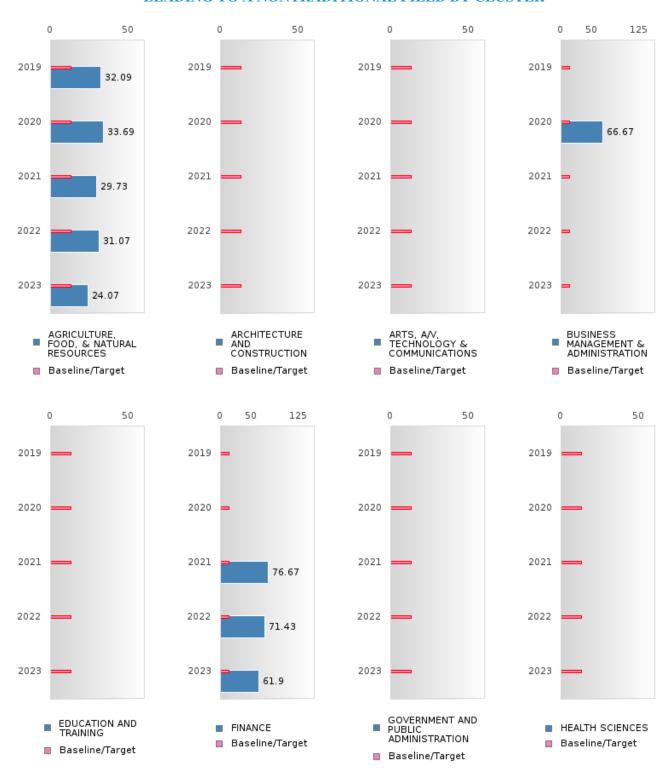
PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION

RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target									
All Students	25.00	100	13.33	25.41	122	13.33	35.09	114	13.33	45.69	116	13.33	39.56	91	13.33
Male	< 5	RV	13.33	6.25	RV	13.33	33.33	69	13.33	42.19	64	13.33	32.65	49	13.33
Female	50.00	50	13.33	46.55	58	13.33	37.78	45	13.33	50.00	52	13.33	47.62	42	13.33
Students with Disabilities	13.33	RV	13.33	15.38	RV	13.33	29.41	RV	13.33	27.78	RV	13.33	46.15	RV	13.33
Economically Disadvantaged	18.87	53	13.33	21.52	79	13.33	28.85	52	13.33	31.15	61	13.33	36.51	63	13.33
Non-traditional	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33
Single Parent			13.33			13.33			13.33	N < 10	< 10	13.33			13.33
English Learner	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Homeless	N < 10	< 10	13.33	36.36	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Foster Care	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33
Military Dependent			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Migrant			13.33			13.33			13.33			13.33			13.33

N: Number of Concentrators in a Program of Study Leading to a Nontraditional Field

BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY CLUSTER



BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY CLUSTER



BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY CLUSTER

RACE		2019			2020			2021			2022			2023	
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES	32.09	187	13.33	33.69	282	13.33	29.51	244	13.33	31.07	206	13.33	24.07	108	13.33
ARCHITECTUR E AND CONSTR UCTION			13.33			13.33			13.33			13.33			13.33
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS			13.33			13.33			13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRA TION	N < 10	< 10	13.33	66.67	RV	13.33	N < 10	< 10	13.33			13.33			13.33
EDUCATION AND TRAINING			13.33			13.33			13.33			13.33			13.33
FINANCE			13.33			13.33	76.67	RV	13.33	71.43	35	13.33	61.90	RV	13.33
GOVERNMENT AND PUBLIC A DMINISTRATIO N			13.33			13.33			13.33			13.33			13.33
HEALTH SCIENCES			13.33			13.33			13.33			13.33			13.33
HOSPITALITY & TOURISM			13.33			13.33			13.33			13.33	N < 10	< 10	13.33
HUMAN SERVICES	< 5	RV	13.33	5.17	RV	13.33	14.58	RV	13.33	< 5	RV	13.33	7.84	RV	13.33
INFORMATION TECHNOLOGY	33.33	39	13.33	22.86	RV	13.33	22.86	RV	13.33	29.73	37	13.33	36.36	RV	13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			13.33			13.33			13.33			13.33			13.33
MANUFACTUR ING			13.33			13.33			13.33			13.33			13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM	NT 10	10	13.33	20.41	DII	13.33	21.00	DII	13.33	20.55	2.5	13.33	20.10	D.Y.	13.33
TRANSPORTAT ION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	13.33	29.41	RV	13.33	21.88	RV	13.33	28.57	35	13.33	38.10	RV	13.33

N: Number of Concentrators in a Program of Study Leading to a Nontraditional Field

INDUSTRY CERTIFICATIONS [5S1]

BISMARCK SCHOOL DISTRICT

Industry Certifications – Attained Recognized Postsecondary Credential is an indicator assessing the number of CTE concentrators who graduated from high school obtained a recognized postsecondary credential.

A CTE concentrator who has graduated is defined as a concentrator who was an actual graduate in the current year four-year adjusted cohort plus those who are new graduates in the current year five-year adjusted cohort.

Formula: Program Quality

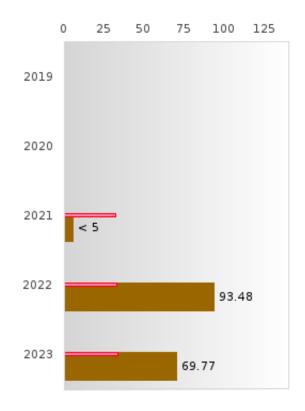
Total Number of CTE Concentrators who graduated from high school that obtained a recognized postsecondary credential

Total Number of CTE Concentrators who graduated from high school

BISMARCK SCHOOL DISTRICT

BISMARCK SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL



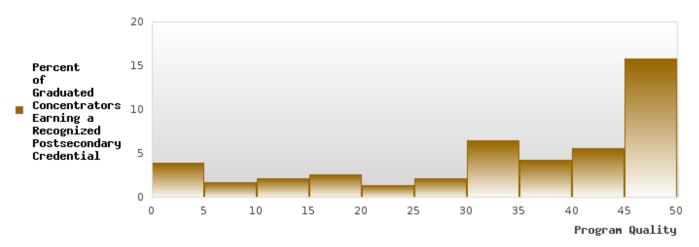
YEAR	SCORE	BASELINE/ TARGET	N
2019		48.91	
2020		48.91	
2021	< 5	32.29	RV
2022	93.48	32.79	RV
2023	69.77	33.29	43

N: Number of Concentrators Who Graduated.

Percent of
Graduated Concentrators
Earning a Recognized
Postsecondary Credential

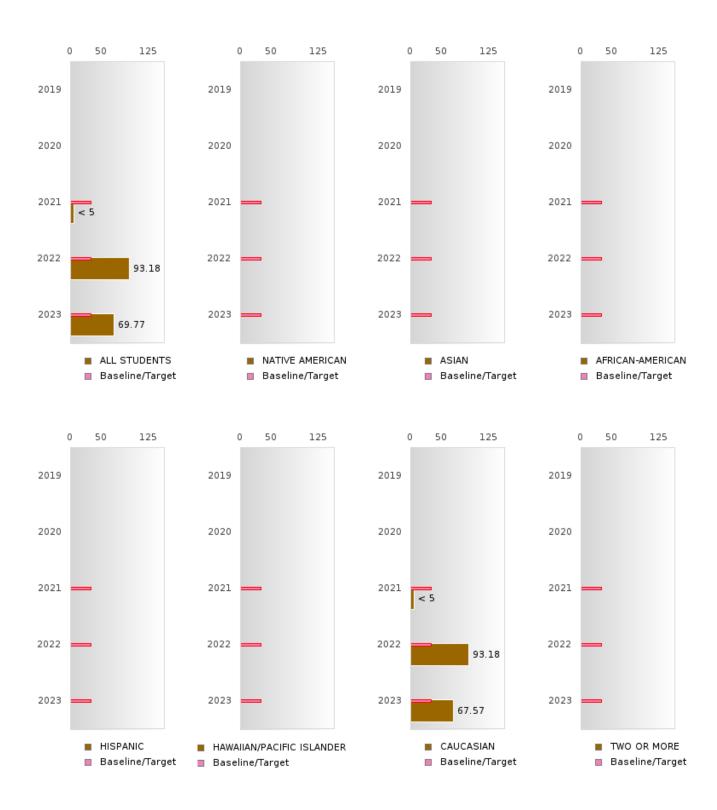
Baseline/Target

DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



BISMARCK SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY RACE/ETHNICITY



BISMARCK SCHOOL DISTRICT

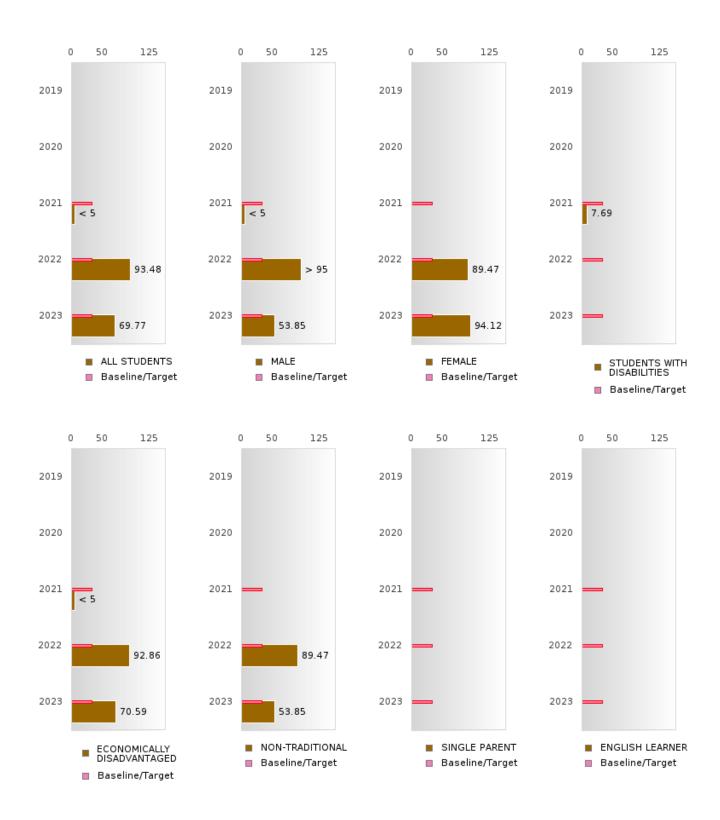
PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY RACE/ETHNICITY

RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	< 5	RV	32.29	93.48	RV	32.79	69.77	43	33.29
NATIVE AMERICAN			48.91			48.91			32.29			32.79			33.29
ASIAN			48.91			48.91			32.29			32.79			33.29
AFRICAN- AMERICAN			48.91			48.91			32.29			32.79	N < 10	< 10	33.29
HISPANIC			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HAWAIIAN/PA CIFIC ISLANDER			48.91			48.91			32.29			32.79			33.29
CAUCASIAN			48.91			48.91	< 5	RV	32.29	93.18	RV	32.79	67.57	37	33.29
TWO OR MORE			48.91			48.91			32.29			32.79			33.29

N: Number of Concentrators Who Graduated.

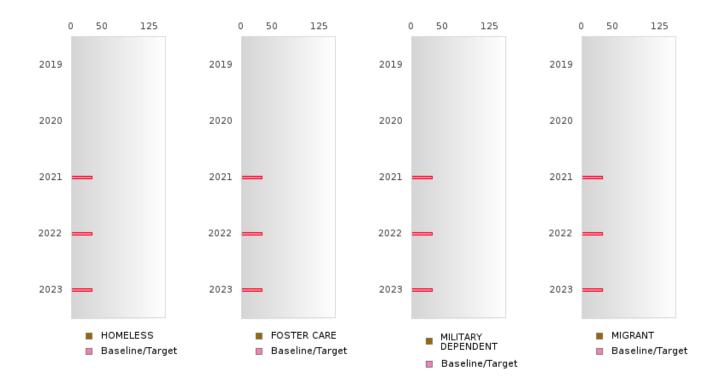
BISMARCK SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION



BISMARCK SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION



BISMARCK SCHOOL DISTRICT

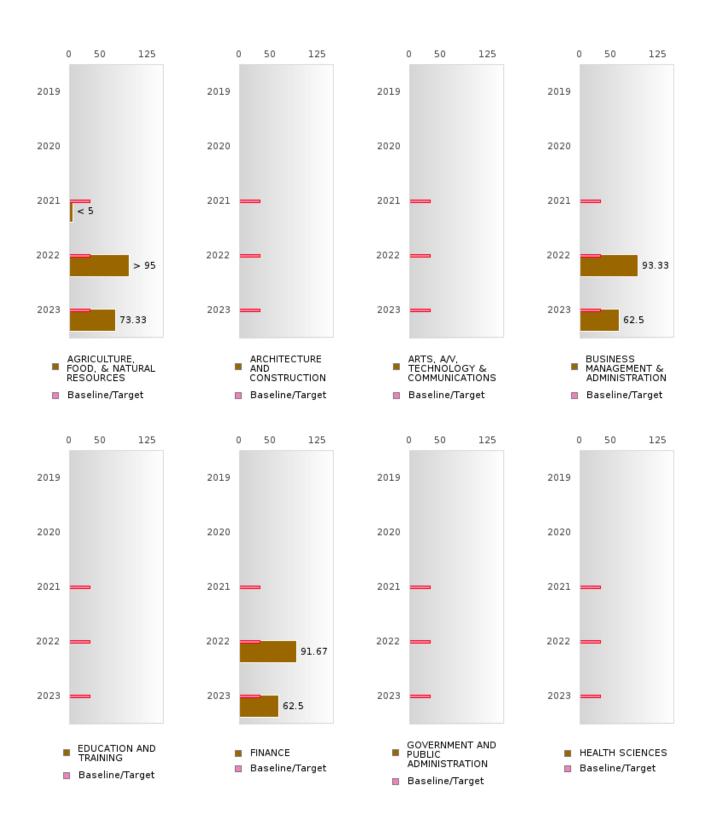
PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY SPECIAL POPULATION

RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	< 5	RV	32.29	93.48	RV	32.79	69.77	43	33.29
MALE			48.91			48.91	< 5	RV	32.29	> 95	RV	32.79	53.85	26	33.29
FEMALE			48.91			48.91			32.29	89.47	RV	32.79	94.12	RV	33.29
STUDENTS WITH DISABILITIES			48.91			48.91	7.69	RV	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
ECONOMICAL LY DISADVAN TAGED			48.91			48.91	< 5	RV	32.29	92.86	RV	32.79	70.59	34	33.29
NON- TRADITIONAL			48.91			48.91			32.29	89.47	RV	32.79	53.85	RV	33.29
SINGLE PARENT			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
ENGLISH LEARNER			48.91			48.91			32.29			32.79			33.29
HOMELESS			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
FOSTER CARE			48.91			48.91			32.29			32.79			33.29
MILITARY DEPENDENT			48.91			48.91			32.29			32.79			33.29
MIGRANT			48.91			48.91			32.29			32.79			33.29

N: Number of Concentrators Who Graduated.

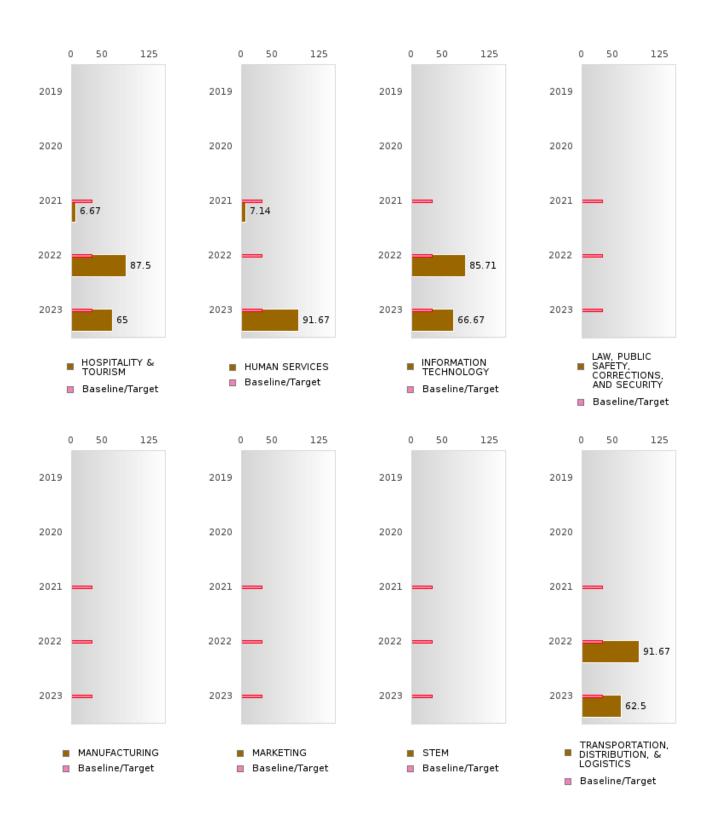
BISMARCK SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



BISMARCK SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



BISMARCK SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY CLUSTER

RACE		2019			2020			2021			2022			2023	
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line												
AGRICULTUR			48.91			48.91	< 5	RV	32.29	> 95	RV	32.79	73.33	RV	33.29
E, FOOD, &															
NATURAL															
RESOURCES															
ARCHITECTU			48.91			48.91			32.29			32.79			33.29
RE AND CONS															
TRUCTION															
ARTS, A/V,			48.91			48.91			32.29			32.79			33.29
TECHNOLOGY															
& COMMUNIC															
ATIONS															
BUSINESS MA			48.91			48.91			32.29	93.33	RV	32.79	62.50	RV	33.29
NAGEMENT &															
ADMINISTRAT															
ION															
EDUCATION			48.91			48.91			32.29			32.79			33.29
AND															
TRAINING															
FINANCE			48.91			48.91			32.29	91.67	RV	32.79	62.50	RV	33.29
GOVERNMEN			48.91			48.91			32.29			32.79			33.29
T AND PUBLIC															
ADMINISTRAT															
ION															
HEALTH			48.91			48.91			32.29			32.79			33.29
SCIENCES															
HOSPITALITY			48.91			48.91	6.67	RV	32.29	87.50	RV	32.79	65.00	RV	33.29
& TOURISM															
HUMAN			48.91			48.91	7.14	RV	32.29	N < 10	< 10	32.79	91.67	RV	33.29
SERVICES															
INFORMATIO			48.91			48.91			32.29	85.71	RV	32.79	66.67	RV	33.29
N															
TECHNOLOGY															
LAW, PUBLIC			48.91			48.91			32.29			32.79			33.29
SAFETY,															
CORRECTION															
S, AND															
SECURITY															
MANUFACTU			48.91			48.91			32.29			32.79			33.29
RING															
MARKETING			48.91			48.91			32.29	N < 10	< 10		N < 10	< 10	33.29
STEM			48.91			48.91			32.29			32.79			33.29
TRANSPORTA			48.91			48.91			32.29	91.67	RV	32.79	62.50	RV	33.29
TION, DISTRIB															
UTION, &															
LOGISTICS															

N: Number of Concentrators Who Graduated.

SCHOOL LEVEL AGGREGATIONS

The following pages provide 2023 data specific to the high schools within the district and reflect school level aggregations in school year 2023-24.

BISMARCK SCHOOL DISTRICT

FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020		2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
BISMARCK HIGH SCHOOL	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18

FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY HIGH SCHOOLS WITHIN DISTRICT

		2019		2020			2021				2022		2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
BISMARCK HIGH SCHOOL	95.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4

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BISMARCK SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020*			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
BISMARCK HIGH SCHOOL	78.01	101	52.78			52.78	74.05	112	48.45	70.77	116	48.7	72.34	105	48.95

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY HIGH SCHOOLS WITHIN DISTRICT

	2019			2020*		2021			2022			2023		
Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
		line												
77.29	101	46.45			46.45	71.78	112	42.27	74.50	116	42.52	66.95	105	42.77
		Score N	Score N Base line	Score N Base Score line	Score N Base Score N line	Score N Base Score N Target line	Score N Base Score N Target Score	Score N Base Score N Target Score N	Score N Base Score N Target Score N Target	Score N Base Score N Target Score N Target Score	Score N Base Score N Target Score N Target Score N	Score N Base Score N Target Score N Target Score N Target	Score N Base Score N Target Score N Target Score N Target Score Score	Score N Base Score N Target Score N Target Score N Target Score N

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY HIGH SCHOOLS WITHIN DISTRICT

		2019		2020*			2021			2022			2023		
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line												
BISMARCK	84.80	103	53.26			53.26	77.40	112	48.4	79.07	116	48.65	79.04	105	48.9
HIGH SCHOOL															

^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

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BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY HIGH SCHOOLS WITHIN DISTRICT

		2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
BISMARCK HIGH SCHOOL	85.19	RV	75.75	81.25	RV	76.25	82.98	RV	76.75

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BISMARCK SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020		2021				2022		2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
BISMARCK HIGH SCHOOL	25.00	100	13.33	25.41	122	13.33	35.09	114	13.33	45.69	116	13.33	39.56	91	13.33

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BISMARCK SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020		2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
BISMARCK HIGH SCHOOL			48.91			48.91	< 5	RV	32.29	93.48	RV	32.79	69.77	43	33.29

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