BRADFORD 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.

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Division of Career and Technical Education

Arkansas Department of Education

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BRADFORD SCHOOL DISTRICT

DEFINITIONS:

BRADFORD 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 2020-21 school year SIS Cycle 7 who have earned a concentration in one or more program of study. Credits may be earned starting in Grade 7 through Grade 12. An example for 2021 concentrators is provided below.



Data Definitions:

- The performance measure data in this report are from the 2021-22 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 2020-21 school year.
- Consortium membership and single LEA status are based on the 2021-22 school year.
- Students are included in the consortium, district, and school aggregations based on their district and school LEAs indicated in 2021-22 SIS cycle 7 and based on consortium membership and single LEA status for 2021-22.

DEFINITIONS:

BRADFORD 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.

BRADFORD SCHOOL DISTRICT

CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE		DIS	TRICT SCO	DRE		STATE SCORE						
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023		
1S1: FOUR-YEAR GRADUATION RATE	94.44	> 95	> 95	> 95		96.89	97.53	96.22	96.59			
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	> 95	94.44	> 95	> 95		97.50	97.46	97.99	96.93			
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	70.90		63.07	57.40		67.19		65.7	65.93			
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	62.33		52.56	53.29		61.23		59.94	59.53			
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	66.82		62.73	57.98		67.67		67.08	67.06			

NON-CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE		DIST	TRICT SCO	ORE			ST	ATE SCOF	RE	
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	N < 10	N < 10	N < 10	N < 10		77.34	78.22	79.87	78.97	
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	> 95	N < 10	N < 10	N < 10		82.18	79.62	80.68	82.22	
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	67.18		54.01	60.14		67.4		64.35	64.77	
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	58.96		49.72	56.26		63.01		58.66	58.82	
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	62.99		52.52	56.12		65.52		63.02	62.93	

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

BRADFORD 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			93.10	77.78				81.92	81.38		
PLACEMENT											
4S1: NON-	42.03	40.00	16.92	52.78		31.31	31.34	30.03	43.00		
TRADITIONAL											
PROGRAM											
CONCENTRATION											
5S1: INDUSTRY			< 5	< 5				14.46	44.94		
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.

GRADUATION PERFORMANCE MEASURES [1S1, 1S2]

BRADFORD 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 fouryear 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.

ormula:

2022 Four-Year Adjusted cohort Graduation Rate

CTE Concentrators in the 2022 Four – Year
Adjusted Cohort who were Actual Graduates
CTE Concentrators in the 2022 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:

2022 Five-Year Adjusted cohort Graduation Rate

CTE Concentrators in the 2022 Five — Year

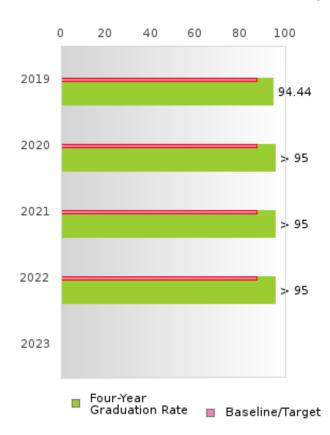
Adjusted Cohort who were Actual Graduates

CTE Concentrators in the 2022 Five — Year

Adjusted Cohort who were Expected to Graduate

BRADFORD SCHOOL DISTRICT

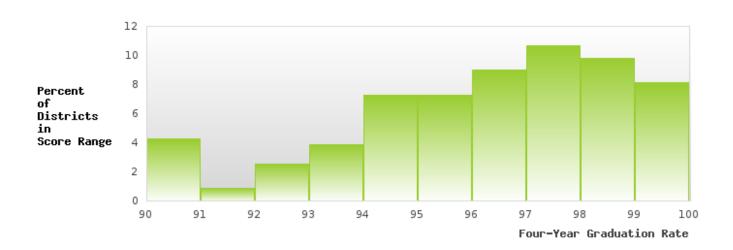
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/	N
		TARGET	
2019	94.44	87.18	RV
2020	> 95	87.18	RV
2021	> 95	87.18	RV
2022	> 95	87.18	RV
2023		87.18	

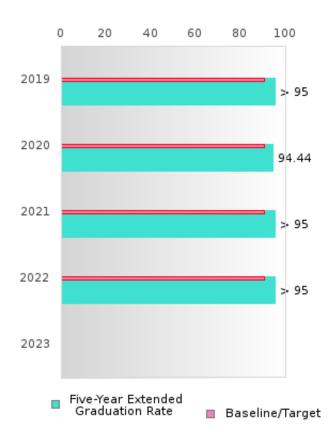
N: Number of Expected Graduates

DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



BRADFORD SCHOOL DISTRICT

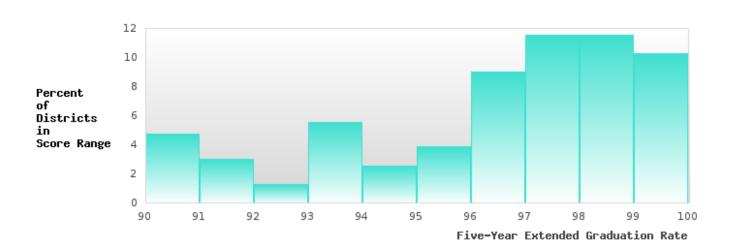
CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/ TARGET	N
2019	> 95	90.4	RV
2020	94.44	90.4	RV
2021	> 95	90.4	RV
2022	> 95	90.4	RV
2023		90.4	

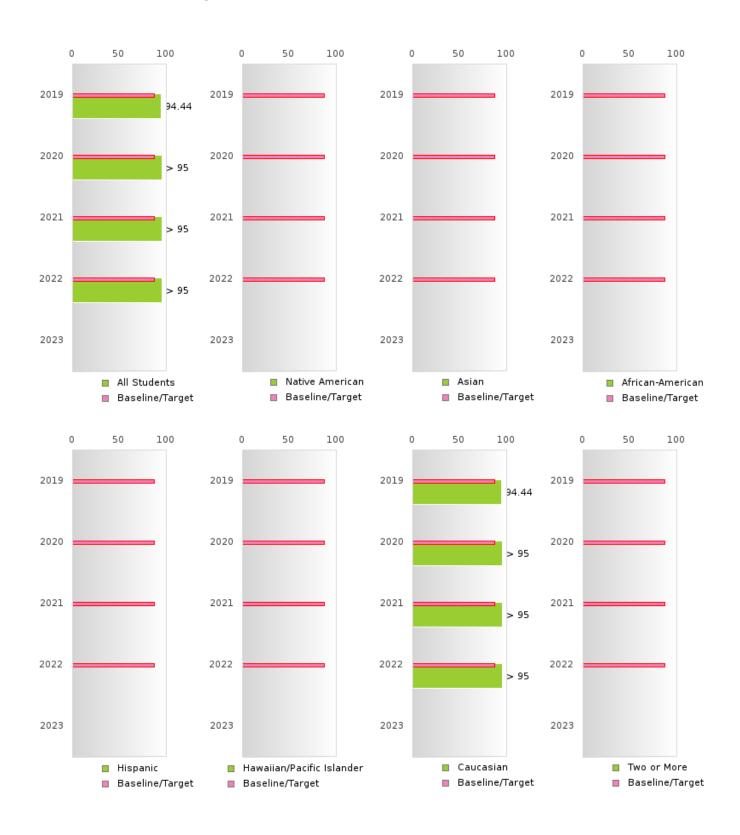
N: Number of Expected Graduates

DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



BRADFORD SCHOOL DISTRICT

FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY



BRADFORD SCHOOL DISTRICT

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



BRADFORD SCHOOL DISTRICT

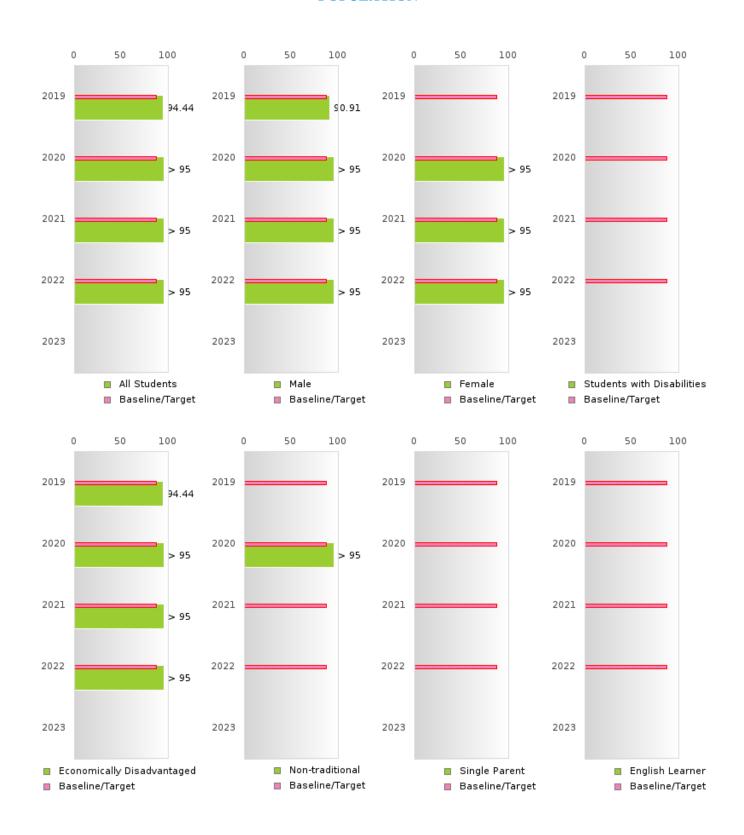
GRADUATION RATE BY RACE/ETHNICITY

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'	T GRA	DUATIC	N RATI	3				
All Students	94.44	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
Native American			87.18			87.18			87.18			87.18			87.18
Asian			87.18			87.18			87.18			87.18			87.18
African-			87.18	N < 10	< 10	87.18			87.18			87.18			87.18
American															
Hispanic			87.18			87.18			87.18			87.18			87.18
Hawaiian/Pacific			87.18			87.18			87.18			87.18			87.18
Islander															
Caucasian	94.44	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
Two or More			87.18			87.18			87.18			87.18			87.18
			TVE-YE	AR EXT	ENDEI	O ADJU	STED CO	DHORT	GRADU	JATION	RATE				
All Students	> 95	RV	90.4	94.44	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Native American			90.4			90.4			90.4			90.4			90.4
Asian			90.4			90.4			90.4			90.4			90.4
African-			90.4			90.4	N < 10	< 10	90.4			90.4			90.4
American															
Hispanic			90.4			90.4			90.4			90.4			90.4
Hawaiian/Pacific Islander			90.4			90.4			90.4			90.4			90.4
Caucasian	> 95	RV	90.4	94.44	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Two or More	10.1.		90.4			90.4			90.4			90.4			90.4

N: Number of Expected Graduates

BRADFORD SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



BRADFORD SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



BRADFORD SCHOOL DISTRICT

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



BRADFORD SCHOOL DISTRICT

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



BRADFORD 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	USTED	COHOR'	ΓGRAI	DUATIO	ON RATI	3				
All Students	94.44	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
Male	90.91	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
Female	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
Students with Disabilities	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Economically Disadvantaged	94.44	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
Non-traditional	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Single Parent			87.18			87.18			87.18			87.18			87.18
English Learner			87.18			87.18			87.18			87.18			87.18
Homeless	N < 10	< 10	87.18	N < 10	< 10		N < 10	< 10	87.18	> 95	RV	87.18			87.18
Foster Care			87.18			87.18			87.18			87.18			87.18
Military			87.18	N < 10	< 10	87.18			87.18			87.18			87.18
Dependent															
Migrant			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
							STED CO			UATION	RATE				
All Students	> 95	RV	90.4	94.44	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Male	N < 10	< 10	90.4	90.91	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Female	> 95	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Students with Disabilities	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Economically Disadvantaged	> 95	RV	90.4	94.44	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Non-traditional			90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4			90.4
Single Parent			90.4			90.4			90.4			90.4			90.4
English Learner			90.4			90.4			90.4			90.4			90.4
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Foster Care			90.4			90.4			90.4			90.4			90.4
Military			90.4			90.4	N < 10	< 10	90.4			90.4			90.4
Dependent															
Migrant			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4

BRADFORD SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



BRADFORD SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



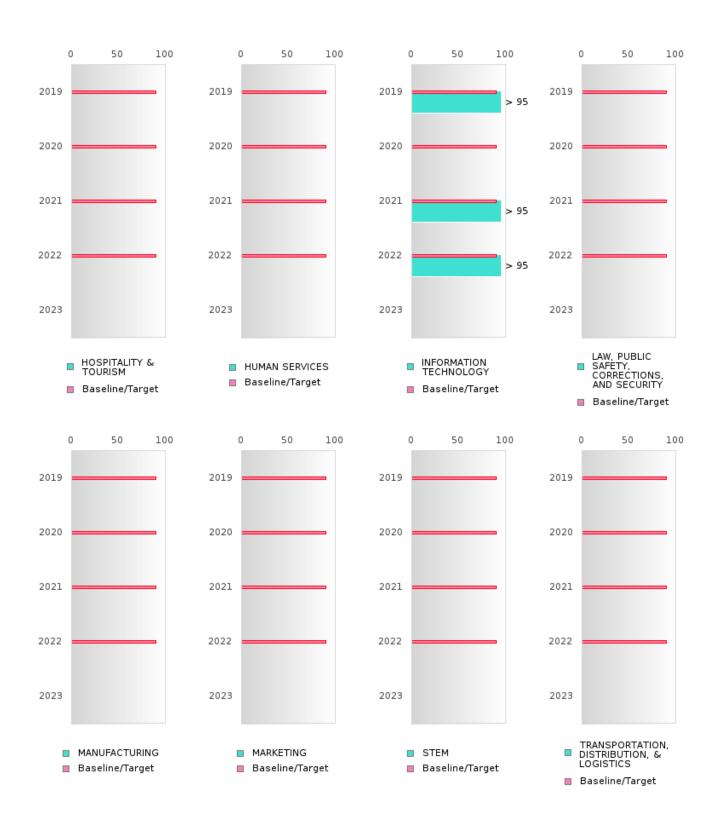
BRADFORD SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



BRADFORD SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



BRADFORD SCHOOL DISTRICT

FOUR-YEAR ADJUSTED GRADUATION RATE BY CLUSTER

	2019			2020			2021			2022			2023	
Score		Target	Score		ITarget			Target	Score		Target	Score		Target
COLC											Turge.	50010		I m gen
93.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
		87.18			87.18			87.18			87.18			87.18
		87.18			87.18			87.18			87.18			87.18
N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
		87.18			87.18			87.18			87.18			87.18
			N < 10	< 10		> 95	RV		> 95	RV				87.18
N < 10	< 10	87.18			87.18			87.18			87.18			87.18
		4			4			4			4			4
		87.18			87.18			87.18			87.18			87.18
		27.10	10	10	10			10	25	777	10			27.10
		87.18	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
7 10	10	27.10	TT - 10	: 10	07.10	27 : 10	10	07.10	27 - 10	10	07.10			07.10
< 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
T - 10	- 10	07.10	05	DI/	07.10	. 05	DV	07.10	. 05	DV	07.10			07.10
< 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	Rv	87.18			87.18
		07 10			07 10			07 10			07 10			07 10
		8/.18			87.18			87.18			8/.18			87.18
		87 18			87.18			87.18			87 18			87.18
		07.10			07.10			07.10			07.10			07.10
		87.18	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
		87.18	11		87.18		10.	87.18		A .	87.18			87.18
		07.10			111111			01			07			01
			N < 10	< 10		> 95	RV		> 95	RV	87.18			
			N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
			N < 10	< 10		> 95	RV		> 95	RV	87.18			
9): N	3.00 < 10	3.00 RV <10 <10 <10 <10	N Target FOU	COTE N Target Score FOUR-YEA 3.00 RV 87.18 > 95 87.18 87.18 87.18 87.18 N < 10	N Target Score N FOUR-YEAR ADJUST	core N Target Score N Target FOUR-YEAR ADJUSTED 0 3.00 RV 87.18 > 95 RV 87.18 3.00 RV 87.18 > 95 RV 87.18 87.18 87.18 87.18 87.18 87.18 N < 10	core N Target Score N Target Score FOUR-YEAR ADJUSTED COHORT 3.00 RV 87.18 > 95 RV 87.18 > 95 87.18 87.18 87.18 87.18 87.18 87.18 4 10 4 10 87.18 87.18 87.18 87.18 87.18 8 10 8 10 8 10 8 10 87.18 <td>core N Target Score N Target Score N FOUR-YEAR ADJUSTED COHORT GRAIT 3.00 RV 87.18 > 95 RV 87.18 > 95 RV 87.18 87.1</td> <td>core N Target Score N Target Score N Target FOUR-YEAR ADJUSTED COHORT GRADUATIO 3.00 RV 87.18 > 95 RV 87.18 > 95 RV 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 40 410 87.18 > 95 RV 87.18 > 95 RV 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.10 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18</td> <td>core N Target Score N Target Score N Target Score FOUR-YEAR ADJUSTED COHORT GRADUATION RATE 3.00 RV 87.18 > 95 RV 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 95 RV 87.18 95 RV 87.18 95 RV 87.18 87.18 87.18 87.18 87.18 87.18 <t< td=""><td>core N Target Score N FOUR-YEAR ADJUSTED COHORT GRADUATION RATE ST.18 ST.18<</td><td>core N Target Score N Target FOUR-YEAR ADJUSTED COHORT GRADUATION RATE 3.00 RV 87.18 S7.18 S7.18<td>core N Target Score N Target Description Score N Target Description N Target Description Description Description N Target Description Description<</td><td>core N Target Score N Ta</td></td></t<></td>	core N Target Score N Target Score N FOUR-YEAR ADJUSTED COHORT GRAIT 3.00 RV 87.18 > 95 RV 87.18 > 95 RV 87.18 87.1	core N Target Score N Target Score N Target FOUR-YEAR ADJUSTED COHORT GRADUATIO 3.00 RV 87.18 > 95 RV 87.18 > 95 RV 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 40 410 87.18 > 95 RV 87.18 > 95 RV 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.10 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18	core N Target Score N Target Score N Target Score FOUR-YEAR ADJUSTED COHORT GRADUATION RATE 3.00 RV 87.18 > 95 RV 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 87.18 95 RV 87.18 95 RV 87.18 95 RV 87.18 87.18 87.18 87.18 87.18 87.18 <t< td=""><td>core N Target Score N FOUR-YEAR ADJUSTED COHORT GRADUATION RATE ST.18 ST.18<</td><td>core N Target Score N Target FOUR-YEAR ADJUSTED COHORT GRADUATION RATE 3.00 RV 87.18 S7.18 S7.18<td>core N Target Score N Target Description Score N Target Description N Target Description Description Description N Target Description Description<</td><td>core N Target Score N Ta</td></td></t<>	core N Target Score N FOUR-YEAR ADJUSTED COHORT GRADUATION RATE ST.18 ST.18<	core N Target Score N Target FOUR-YEAR ADJUSTED COHORT GRADUATION RATE 3.00 RV 87.18 S7.18 S7.18 <td>core N Target Score N Target Description Score N Target Description N Target Description Description Description N Target Description Description<</td> <td>core N Target Score N Ta</td>	core N Target Score N Target Description Score N Target Description N Target Description Description Description N Target Description Description<	core N Target Score N Ta

BRADFORD 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
			<u> </u>				STED CO			UATION					
AGRICULTUR	N < 10	< 10	90.4	93.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			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			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	N < 10	< 10	90.4			90.4
GOVERNMEN			90.4	N < 10	< 10	90.4			90.4			90.4			90.4
T AND PUBLIC															
ADMINISTRAT															
ION			ب الم						بسلم			بحالا			اجتلا
HEALTH			90.4			90.4			90.4			90.4			90.4
SCIENCES															
HOSPITALITY	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
& TOURISM	10	12	4	10	10	1	10	10	4	10	10	1			
HUMAN	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
SERVICES	25		22.4	10	10	22.4	2.5	~ * 7	22.4	25	777	22.4			20.4
INFORMATIO	> 95	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
N TECHNOLOGY															
TECHNOLOGY			20.4			22.4			22.4			22.4			20.4
LAW, PUBLIC			90.4			90.4			90.4			90.4			90.4
SAFETY,															
CORRECTION															
S, AND															
SECURITY			20.4			20.4			20.4			20.4			20.4
MANUFACTU			90.4			90.4			90.4			90.4			90.4
RING			20.4			20.4	NT + 10	: 10	20.4	NT + 10	- 10	20.4			20.4
MARKETING			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
STEM			90.4			90.4	NT = 10	- 10		NT = 10	- 10	90.4			90.4
TRANSPORTA			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
TION, DISTRIB															
UTION, &															
LOGISTICS															

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

BRADFORD 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 =

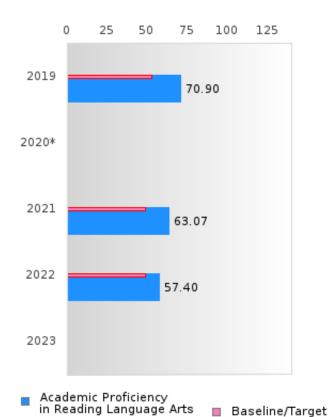
 $Math\ Weighted\ Achievement\ Score \times (0.50) + Math\ Mean\ Value - Added\ Growth\ Score \times (0.50)$

Science Academic Proficiency Score =

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

BRADFORD SCHOOL DISTRICT

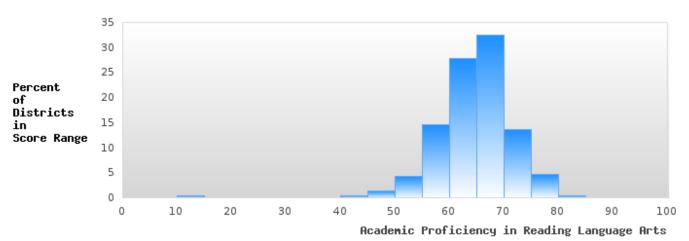
ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS



YEAR	SCORE	BASELINE/ TARGET	N
2019	70.90	52.78	71
2020*		53.03	
2021	63.07	48.45	63
2022	57.40	48.7	71
2023		48.95	

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

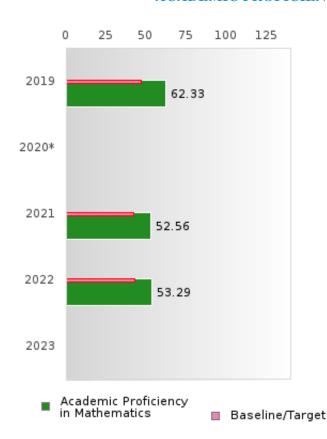
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS



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

BRADFORD SCHOOL DISTRICT

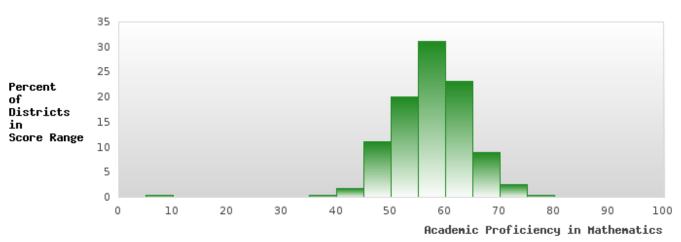
ACADEMIC PROFICIENCY SCORE IN MATHEMATICS



YEAR	SCORE	BASELINE/	N
		TARGET	
2019	62.33	46.45	71
2020*		46.7	
2021	52.56	42.27	62
2022	53.29	42.52	70
2023		42.77	

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

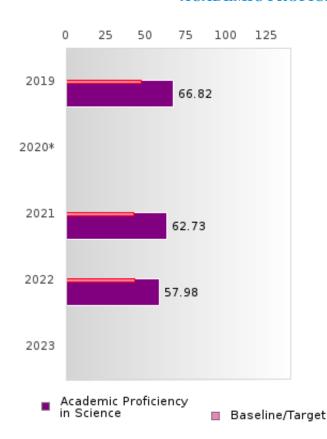
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS



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

BRADFORD SCHOOL DISTRICT

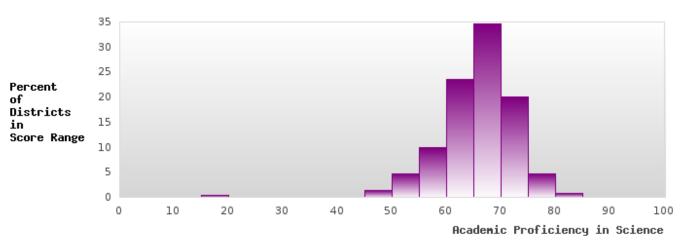
ACADEMIC PROFICIENCY SCORE IN SCIENCE



YEAR	SCORE	BASELINE/ TARGET	N
2019	66.82	53.26	71
2020*		53.51	
2021	62.73	48.4	62
2022	57.98	48.65	70
2023		48.9	

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

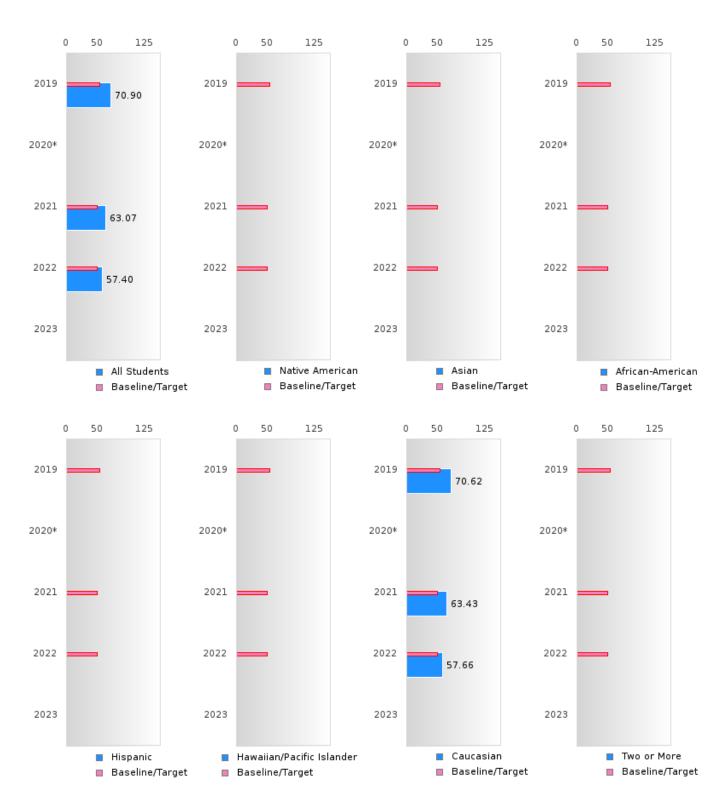
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN SCIENCE



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

BRADFORD SCHOOL DISTRICT

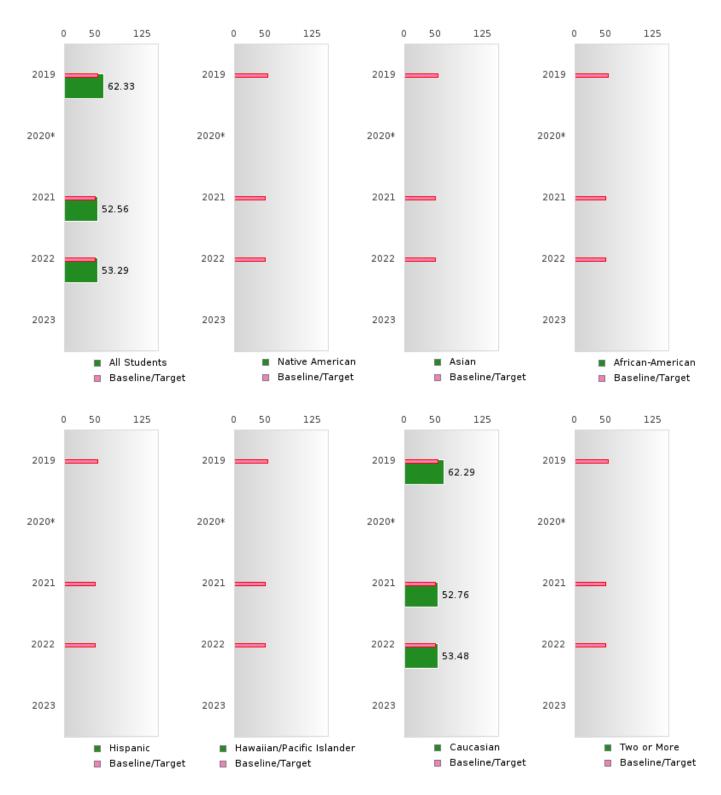
ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY RACE/ETHNICITY



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

BRADFORD SCHOOL DISTRICT

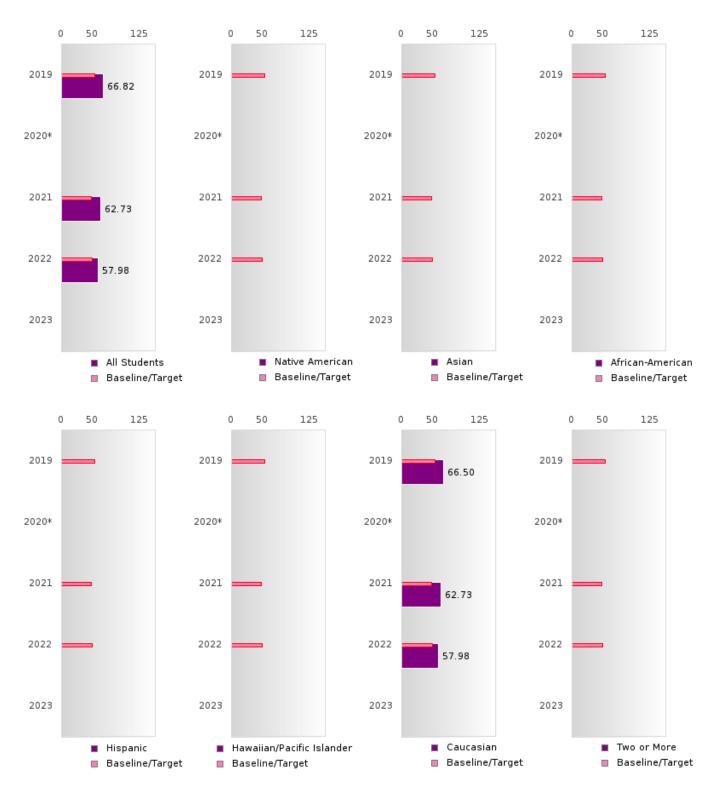
ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY RACE/ETHNICITY



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

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY RACE/ETHNICITY



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

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND RACE/ETHNICITY

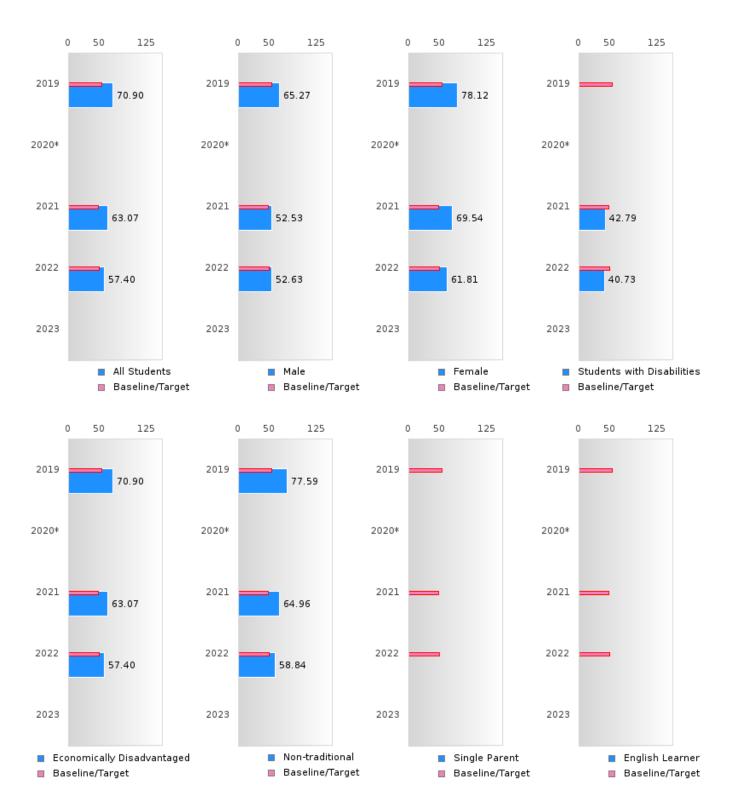
RACE	2019		2020*		2021		2022			2023					
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
					REA	DING L	ANGUA	GE AR	TS						
All Students	70.90	71	52.78			53.03	63.07	63	48.45	57.40	71	48.7			48.95
Native American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Asian	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
African- American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Hispanic	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Hawaiian/Pacific Islander	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Caucasian	70.62	70	52.78			53.03	63.43	62	48.45	57.66	70	48.7			48.95
Two or More	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
						MATI	HEMAT	CS							
All Students	62.33	71	46.45			46.7	52.56	62	42.27	53.29	70	42.52			42.77
Native American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Asian	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
African- American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Hispanic	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Hawaiian/Pacific Islander	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Caucasian	62.29	70	46.45			46.7	52.76	61	42.27	53.48	69	42.52			42.77
Two or More	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
							CIENCE								
All Students	66.82	71	53.26			53.51	62.73	62	48.4	57.98	70	48.65			48.9
Native American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Asian	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
African- American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Hispanic	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Hawaiian/Pacific Islander	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Caucasian	66.50	70	53.26			53.51	62.73	62	48.4	57.98	70	48.65			48.9
Two or More	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			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.

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION



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

BRADFORD SCHOOL DISTRICT

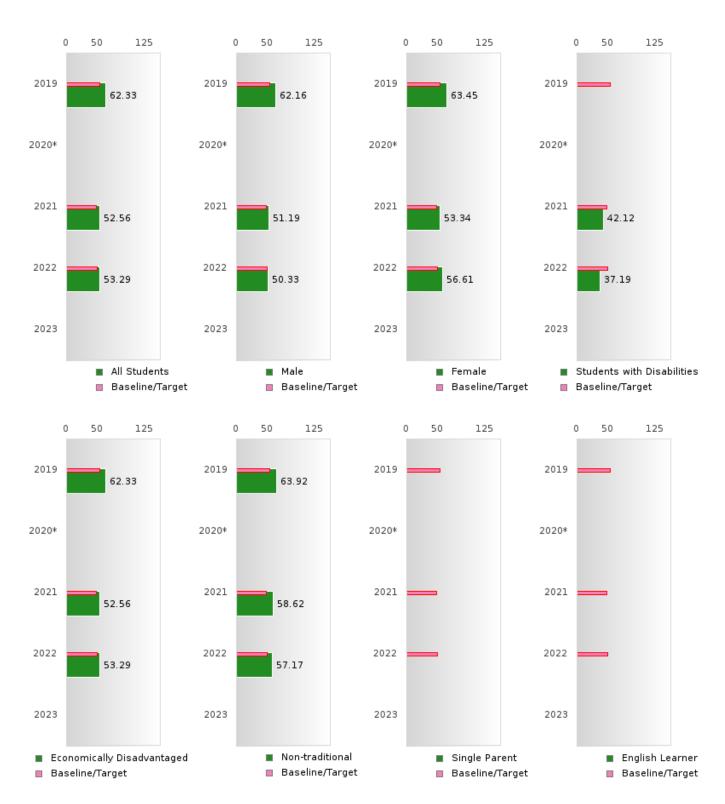
ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION



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BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



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

BRADFORD SCHOOL DISTRICT

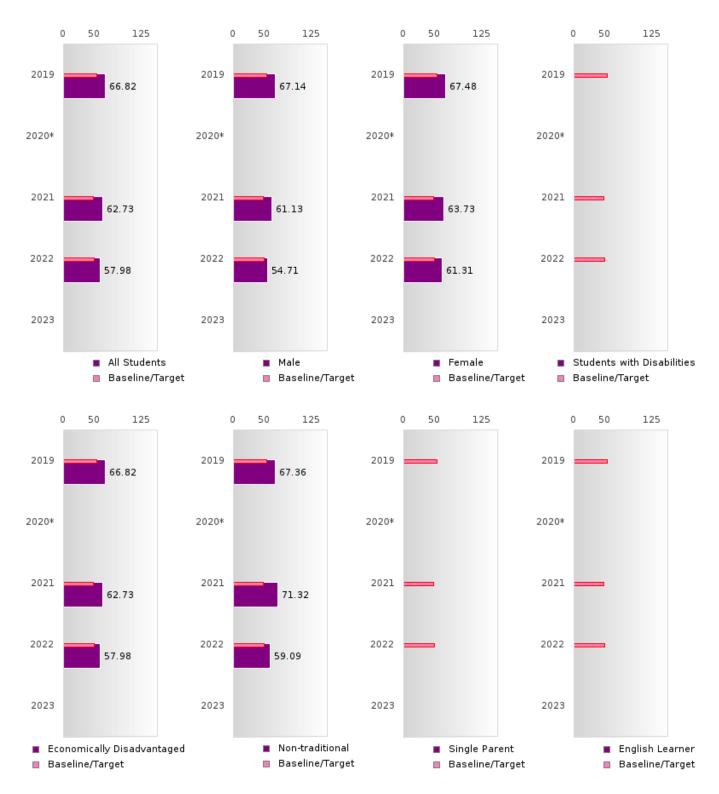
ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



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

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND SPECIAL POPULATION

ACADE	VIIC PK		ILNU	SCO		DLE I) I SUB		AND	STEUL		FULA.	HUN		
RACE		2019			2020*			2021			2022			2023	
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line												
					REA		ANGUA								
All Students	70.90	71	52.78			53.03	63.07	63	48.45	57.40	71	48.7			48.95
Male	65.27	35	52.78			53.03	52.53	24	48.45	52.63	34	48.7			48.95
Female	78.12	36	52.78			53.03	69.54	39	48.45	61.81	37	48.7			48.95
Students with Disabilities	N < 10	< 10	52.78			53.03	42.79	10	48.45	40.73	10	48.7			48.95
Economically Disadvantaged	70.90	71	52.78			53.03	63.07	63	48.45	57.40	71	48.7			48.95
Non-traditional	77.59	29	52.78			53.03	64.96	11	48.45	58.84	38	48.7			48.95
Single Parent	N < 10	< 10	52.78				N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
English Learner	N < 10	< 10	52.78				N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Homeless	N < 10	< 10	52.78				N < 10	< 10	48.45	60.96	13	48.7			48.95
Foster Care	N < 10	< 10	52.78				N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Military Dependent	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7			48.95
Migrant	N < 10	< 10	52.78			53.03	N < 10	< 10	18 15	N < 10	< 10	48.7			48.95
Migrain	IN < 10	< 10	32.76				HEMAT		46.43	IN < 10	< 10	40.7			40.93
All Students	62.33	71	46.45			46.7	52.56	62	42.27	53.29	70	42.52			42.77
Male	62.16	35	46.45			46.7	51.19	24	42.27	50.33	34	42.52			42.77
Female	63.45	36	46.45			46.7	53.34	38	42.27	56.61	36	42.52			42.77
Students with	N < 10	< 10	46.45			46.7	42.12	10	42.27	37.19	10	42.52			42.77
Disabilities Economically Disadvantaged	62.33	71	46.45			46.7	52.56	62	42.27	53.29	70	42.52			42.77
Non-traditional	63.92	29	46.45			46.7	58.62	11	42.27	57.17	37	42.52			42.77
Single Parent	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
English Learner	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Homeless	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	49.05	13	42.52			42.77
Foster Care	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Military Dependent	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10	42.52			42.77
Migrant	N < 10	< 10	46.45			16.7	N < 10	< 10	12.27	N < 10	< 10	42.52			42.77
Wilgiant	11 < 10	< 10	40.43				CIENCE	< 10	42.27	11 < 10	< 10	42.32			42.77
All Students	66.82	71	53.26				62.73	62	48.4	57.98	70	48.65			48.9
Male	67.14	35	53.26			53.51	61.13	24	48.4	54.71	34	48.65			48.9
Female	67.48	36	53.26			53.51	63.73	38	48.4	61.31	36	48.65			48.9
Students with	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Disabilities Economically Disadvantaged	66.82	71	53.26			53.51	62.73	62	48.4	57.98	70	48.65			48.9
Non-traditional	67.36	29	53.26			53.51	71.32	11	48.4	59.09	38	48.65			48.9
Single Parent	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
English Learner	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Homeless			53.26				N < 10	< 10	48.4	50.17	13	48.65			48.9
	N < 10	< 10													
Foster Care Military	N < 10 N < 10	< 10 < 10	53.26 53.26				N < 10 N < 10	< 10 < 10	48.4	N < 10 N < 10	< 10 < 10	48.65 48.65			48.9
Dependent Migrant	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
1 1 60		1 70		1 1 2 .4											

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

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

BRADFORD SCHOOL DISTRICT

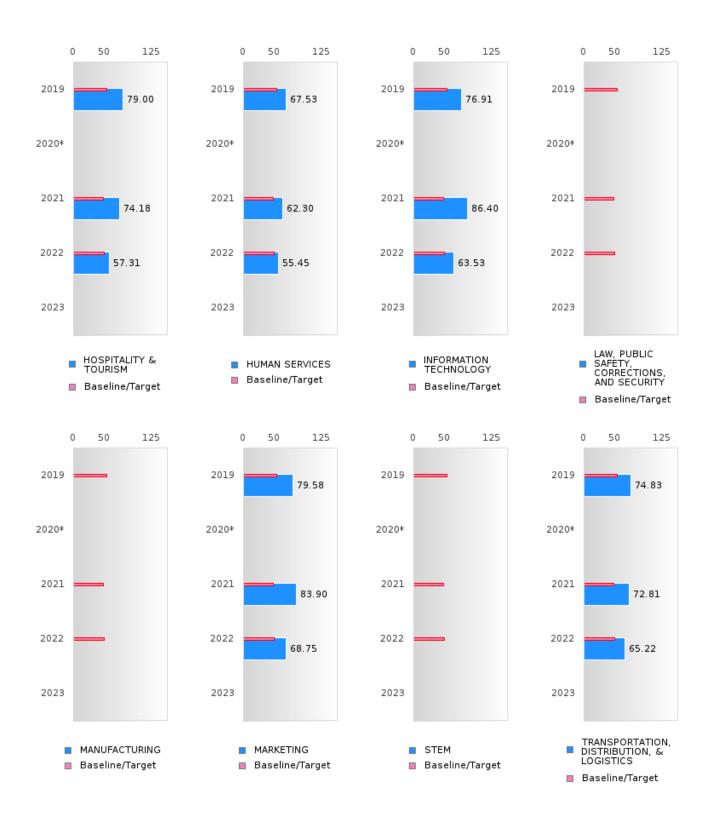
ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



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

BRADFORD SCHOOL DISTRICT

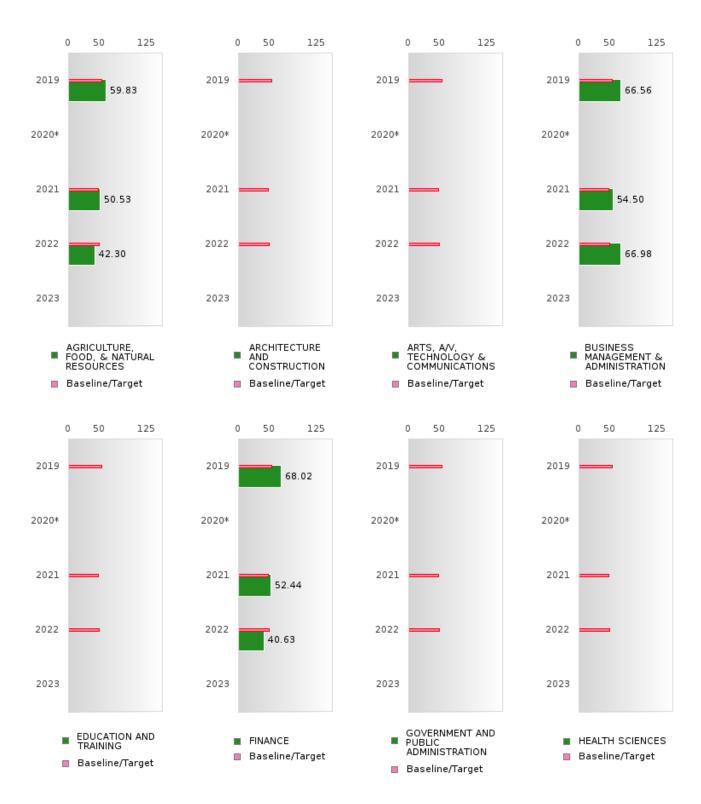
ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



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

BRADFORD SCHOOL DISTRICT

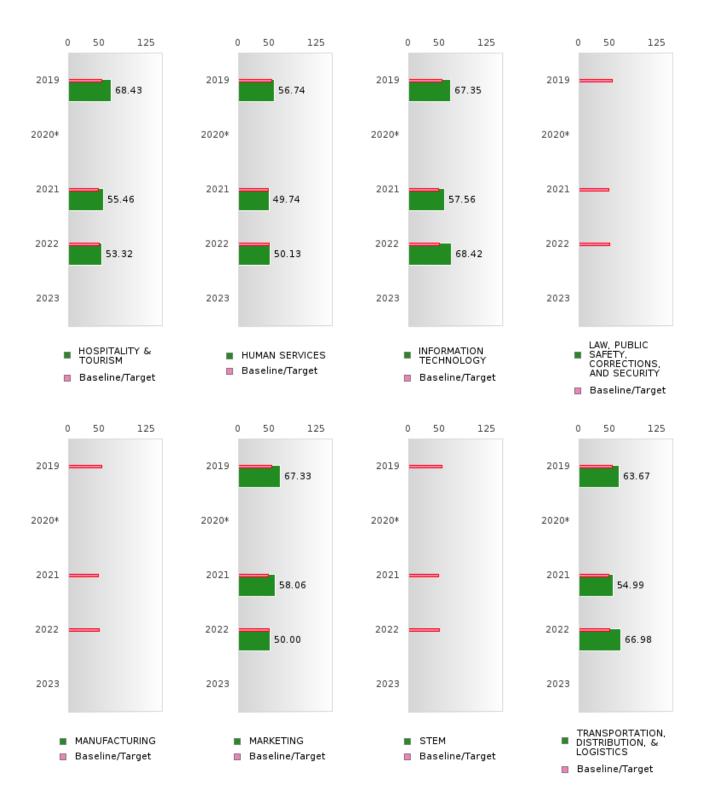
ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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

BRADFORD SCHOOL DISTRICT

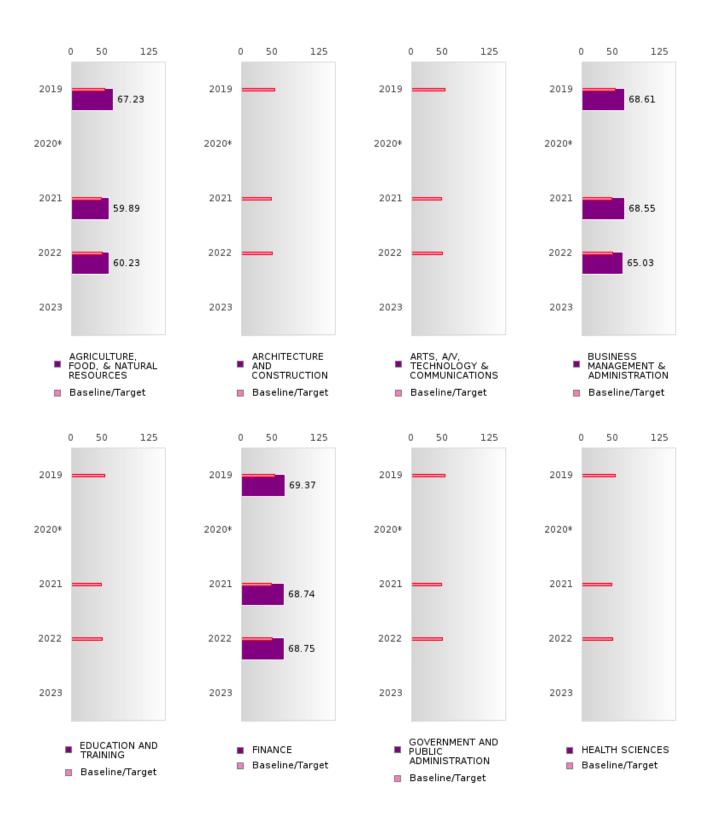
ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY READING LANGUAGE ARTS AND CLUSTER

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	LANGUA	GE AR	TS						
AGRICULTUR E, FOOD, & NATURAL RESOURCES	64.95	39	52.78			53.03	54.94	21	48.45	52.25	21	48.7			48.95
RE AND CONS TRUCTION	N < 10		52.78				N < 10			N < 10		48.7			48.95
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS		< 10	52.78			53.03	N < 10	< 10			< 10	48.7			48.95
BUSINESS MA NAGEMENT & ADMINISTRAT ION		26	52.78			53.03	71.82	33	48.45		31	48.7			48.95
EDUCATION AND TRAINING			52.78				N < 10					48.7			48.95
FINANCE	80.58	23	52.78			53.03		28	48.45		16	48.7			48.95
GOVERNMEN T AND PUBLIC ADMINISTRAT ION		< 10	52.78				N < 10		48.45	N < 10	< 10	48.7			48.95
HEALTH SCIENCES	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
HOSPITALITY & TOURISM	79.00	21	52.78			53.03	74.18	32	48.45	57.31	30	48.7			48.95
HUMAN SERVICES	67.53	19	52.78			53.03	62.30	32	48.45	55.45	42	48.7			48.95
INFORMATIO N TECHNOLOGY		26	52.78			53.03	86.40	25	48.45	63.53	19	48.7			48.95
LAW, PUBLIC SAFETY, CORRECTION S, AND SECURITY			52.78				N < 10					48.7			48.95
MANUFACTU RING		< 10	52.78				N < 10	< 10		N < 10	< 10	48.7			48.95
MARKETING	79.58	11	52.78			53.03	83.90	20	48.45	68.75	12	48.7			48.95
STEM	N < 10		52.78				N < 10	< 10		N < 10	< 10	48.7			48.95
TRANSPORTA TION, DISTRIB UTION, & LOGISTICS	74.83	14	52.78			53.03	72.81	32	48.45	65.22	30	48.7			48.95

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

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

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY MATHEMATICS AND CLUSTER

RACE		2019			2020*)20* 2021			2022 2023						
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
						MAT	HEMAT	ICS							
AGRICULTUR E, FOOD, & NATURAL RESOURCES	59.83	39	46.45			46.7	50.53	21	42.27	42.30	21	42.52			42.77
ARCHITECTU RE AND CONS TRUCTION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
BUSINESS MA NAGEMENT & ADMINISTRAT ION	66.56	26	46.45			46.7	54.50	33	42.27	66.98	30	42.52			42.77
EDUCATION AND TRAINING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
FINANCE	68.02	23	46.45			46.7	52.44	28	42.27	40.63	16	42.52			42.77
GOVERNMEN T AND PUBLIC ADMINISTRAT ION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
HEALTH SCIENCES	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10	42.52			42.77
HOSPITALITY & TOURISM	68.43	21	46.45			46.7	55.46	31	42.27	53.32	29	42.52			42.77
HUMAN SERVICES	56.74	19	46.45			46.7	49.74	31	42.27	50.13	41	42.52			42.77
INFORMATIO N TECHNOLOGY	67.35	26	46.45			46.7	57.56	25	42.27	68.42	18	42.52			42.77
LAW, PUBLIC SAFETY, CORRECTION S, AND SECURITY			46.45					< 10	42.27	N < 10	< 10	42.52			42.77
MANUFACTU RING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
MARKETING	67.33	11	46.45			46.7	58.06	20	42.27	50.00	12	42.52			42.77
STEM	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10	42.52			42.77
TRANSPORTA TION, DISTRIB UTION, & LOGISTICS	63.67	14	46.45			46.7	54.99	32	42.27	66.98	30	42.52			42.77

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

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

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SCIENCE AND CLUSTER

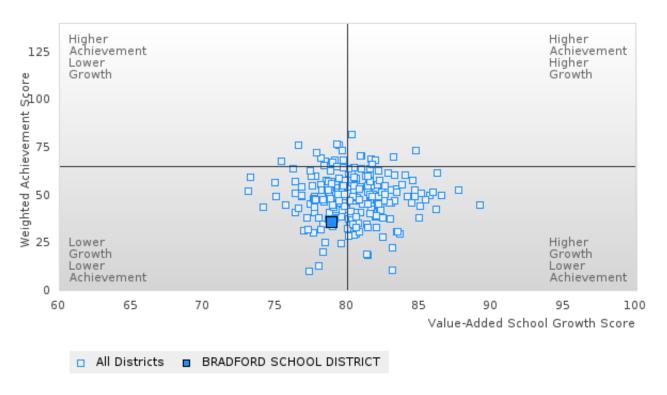
RACE		2019	KOFIC	2020* 2021 2022							2023				
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Targe
						S	CIENCE								
AGRICULTUR E, FOOD, & NATURAL RESOURCES	67.23	39	53.26			53.51	59.89	21	48.4	60.23	21	48.65			48.9
ARCHITECTU RE AND CONS TRUCTION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
BUSINESS MA NAGEMENT & ADMINISTRAT ION	68.61	26	53.26			53.51	68.55	33	48.4	65.03	31	48.65			48.9
EDUCATION AND TRAINING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
FINANCE	69.37	23	53.26			53.51	68.74	28	48.4	68.75	16	48.65			48.9
GOVERNMEN T AND PUBLIC ADMINISTRAT ION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
HEALTH SCIENCES	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
HOSPITALITY & TOURISM	68.80	21	53.26			53.51	71.23	32	48.4	57.94	30	48.65			48.9
HUMAN SERVICES	63.57	19	53.26			53.51	60.65	31	48.4	56.99	41	48.65			48.9
INFORMATIO N TECHNOLOGY	68.80	26	53.26			53.51	78.51	25	48.4	59.92	19	48.65			48.9
LAW, PUBLIC SAFETY, CORRECTION S, AND SECURITY	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
MANUFACTU RING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
MARKETING	68.72	11	53.26			53.51	75.26	20	48.4	77.08	12	48.65			48.9
STEM	N < 10	< 10	53.26					< 10	48.4	N < 10	< 10	48.65			48.9
TRANSPORTA TION, DISTRIB UTION, & LOGISTICS	61.06	14	53.26			53.51	69.49	32	48.4	65.94	30	48.65			48.9

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

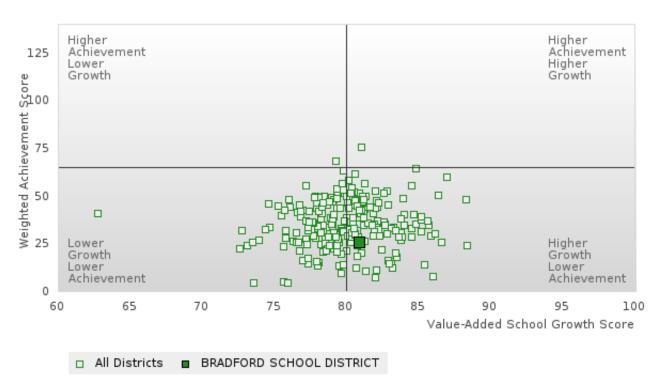
^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BRADFORD SCHOOL DISTRICT

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

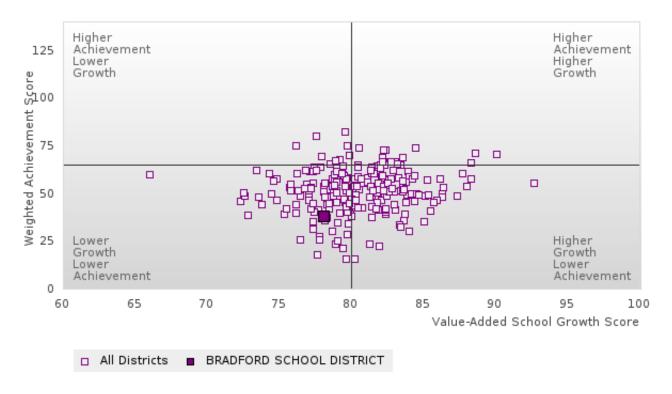


SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS



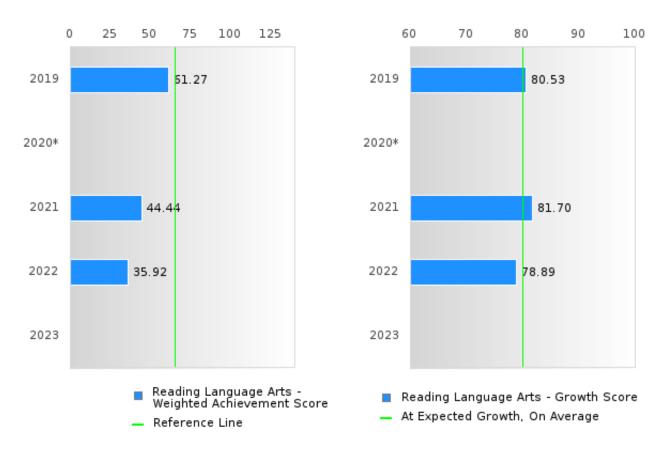
BRADFORD SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



BRADFORD SCHOOL DISTRICT

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



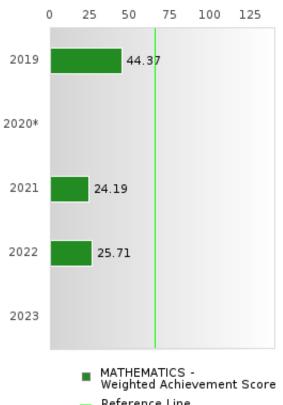
YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	61.27	71	80.53	27
2020*				
2021	44.44	63	81.70	16
2022	35.92	71	78.89	24
2023				

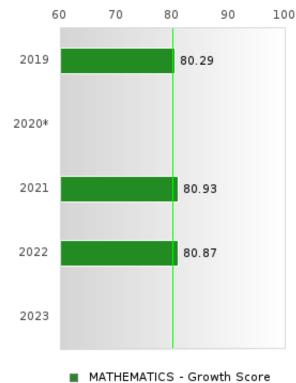
N: Number of Concentrators Included in Score

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

BRADFORD SCHOOL DISTRICT

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





THEMATICS ghted Achievement Score
— At Expected Growth, On Average

Reference Li	in	e
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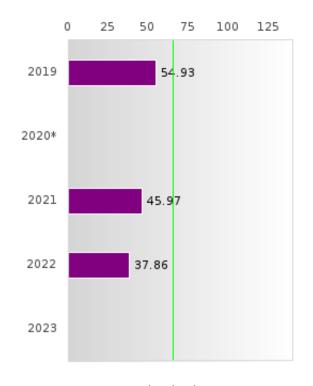
YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	44.37	71	80.29	27
2020*				
2021	24.19	62	80.93	15
2022	25.71	70	80.87	24
2023				

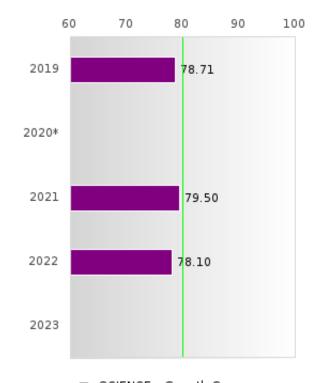
N: Number of Concentrators Included in Score

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

BRADFORD SCHOOL DISTRICT

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





- SCIENCE Weighted Achievement Score
- Reference Line

- SCIENCE Growth Score
- At Expected Growth, On Average

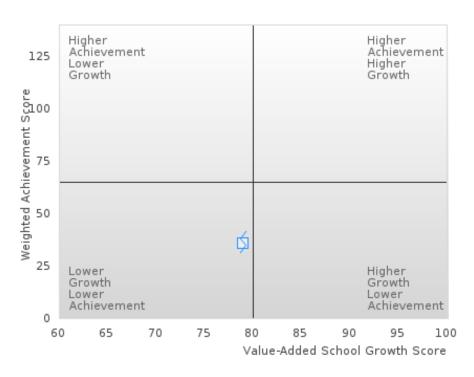
YEAR	WEIGHTED	N	VALUE-ADDED	N
	ACHIEVEMENT		GROWTH SCORE	
	SCORE			
2019	54.93	71	78.71	27
2020*				
2021	45.97	62	79.50	16
2022	37.86	70	78.10	24
2023				

N: Number of Concentrators Included in Score

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

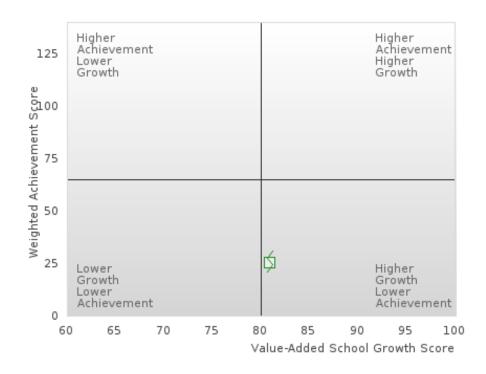
BRADFORD SCHOOL DISTRICT

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





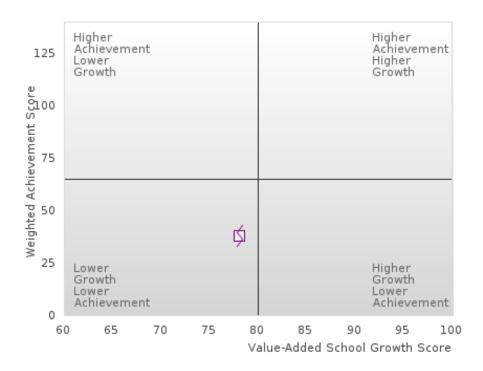
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY



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

BRADFORD 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

BRADFORD SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT BY SUBJECT BY RACE/ETHNICITY

RACE	20	19	202	20*	20	21	20	22	20	23
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE 2	ARTS				
All Students	61.27	71			44.44	63	35.92	71		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	60.71	70			45.16	62	36.43	70		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
				MATH	EMATICS					
All Students	44.37	71			24.19	62	25.71	70		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	44.29	70			24.59	61	26.09	69		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
				SCI	ENCE					
All Students	54.93	71			45.97	62	37.86	70		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	54.29	70			45.97	62	37.86	70		
Two or More	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.

BRADFORD SCHOOL DISTRICT

VALUE-ADDED GROWTH BY SUBJECT BY RACE/ETHNICITY

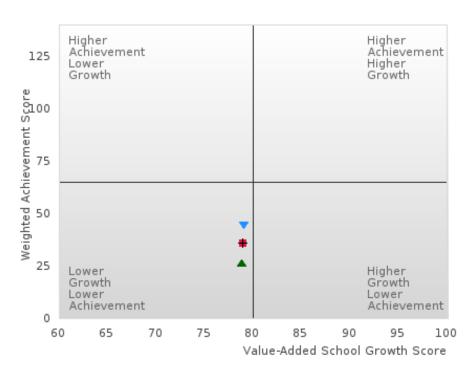
Hispanic N < 10 < 10 < 10 N < 10 < 10 < 10 N < 10 < 10 < 10 < 10 N < 10 < 10 < 10 < 10 N < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10	RACE	20	19	202	20*	20	21	20	22	200	23
All Students		Score	N	Score	N	Score	N	Score	N	Score	N
Native American				RE.	ADING LA	NGUAGE A	ARTS				
Asian N < 10 < 10 N < 1	All Students	80.53	27			81.70	16	78.89	24		
African-American Hispanic N < 10	Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Islander Caucasian 80.53 27 81.70 16 78.89 24	Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Two or More N < 10 < 10 N < 10 < 10 N < 10 < 10		N < 10	< 10			N < 10	< 10	N < 10	< 10		
MATHEMATICS All Students 80.29 27 80.93 15 80.87 24 Native American N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 N < 10 < 10 African-American N < 10 < 10 N < 10 < 10 N < 10 < 10 Hispanic N < 10 < 10 N < 10 < 10 N < 10 < 10 Hawaiian/Pacific Islander SCIENCE All Students 78.71 27 79.50 16 78.10 < 10 Asian N < 10 < 10 N < 10 < 10 African-American N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian	Caucasian	80.53	27			81.70	16	78.89	24		
All Students 80.29 27 80.93 15 80.87 24 Native American N < 10 < 10 N < 10 N < 10 N < 10 Asian N < 10 < 10 N < 10 N < 10 N < 10 African-American N < 10 < 10 N < 10 N < 10 N < 10 Hispanic N < 10 < 10 N < 10 N < 10 N < 10 Hawaiian/Pacific Islander N < 10 < 10 N < 10 N < 10 < 10 All Students 78.71 27 79.50 16 78.10 < 10 Hawaiian/Pacific N < 10 < 10 N < 10 < 10 N < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Hawaiian/Pacific N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 N < 10 < 10 Asian N < 10 < 10 < 10 Asian N < 10 < 10 < 10 Asian N < 10 < 10 < 1	Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Native American N < 10 < 10 N < 10 < 10 N < 10 < 10 Asian N < 10 < 10					MATH	EMATICS					
Asian N < 10 < 10	All Students	80.29	27			80.93	15	80.87	24		
African-American N < 10 < 10 N < 10 < 10 N < 10 < 10 Hispanic N < 10	Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic N < 10 < 10 N < 10	Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander N < 10 < 10	African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Islander Caucasian 80.29 27 80.93 15 80.87 24 Two or More N < 10	Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Two or More N < 10 < 10 N < 10 < 10 N < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 <td></td> <td>N < 10</td> <td>< 10</td> <td></td> <td></td> <td>N < 10</td> <td>< 10</td> <td>N < 10</td> <td>< 10</td> <td></td> <td></td>		N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCE All Students 78.71 27 79.50 16 78.10 24 Native American N < 10	Caucasian	80.29	27			80.93	15	80.87	24		
All Students 78.71 27 79.50 16 78.10 24 Native American N < 10	Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Native American N < 10 < 10 N < 10 < 10 N < 10 < 10 Asian N < 10					SCI	ENCE					
Asian N < 10 < 10 N < 10 < 10 N < 10 < 10 African-American N < 10	All Students	78.71	27			79.50	16	78.10	24		
African-American N < 10 < 10 N < 10 < 10 N < 10 < 10 < 10 N < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 <	Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic N < 10 < 10 N < 10 < 10 N < 10 < 10 Hawaiian/Pacific Islander N < 10	Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander N < 10 < 10 N < 10 < 10 N < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 <td>African-American</td> <td>N < 10</td> <td>< 10</td> <td></td> <td></td> <td>N < 10</td> <td>< 10</td> <td>N < 10</td> <td>< 10</td> <td></td> <td></td>	African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Islander 78.71 27 79.50 16 78.10 24		N < 10	< 10			N < 10	< 10	N < 10	< 10		
		N < 10	< 10			N < 10	< 10	N < 10	< 10		
Two or More N < 10 < 10 N < 10 < 10 < 10	Caucasian	78.71	27			79.50	16	78.10	24		
	Two or More	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.

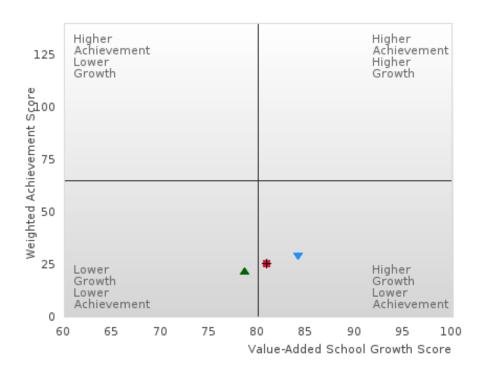
BRADFORD SCHOOL DISTRICT

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





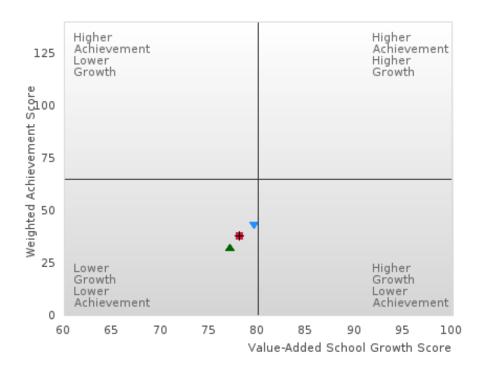
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION





BRADFORD 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
﴿ Single Parent
※ English Learner
▼ Homeless
▼ Foster Care
◆ Military Dependent
◆ Migrant

BRADFORD SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT BY SUBJECT BY SPECIAL POPULATION

SUBGROUP	20	19	202	20*	20:	21	20:	22	202	23
	Score	N	Score	N	Score	N	Score	N	Score	N
					NGUAGE A					
All Students	61.27	71			44.44	63	35.92	71		
Male	51.43	35			25.00	24	26.47	34		
Female	75.00	36			56.41	39	44.59	37		
Students with	N < 10	< 10			0.00	10	0.00	10		
Disabilities										
Economically	61.27	71			44.44	63	35.92	71		
Disadvantaged										
Non-traditional	73.28	29			45.45	11	40.79	38		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	42.31	13		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
				MATH	EMATICS					
All Students	44.37	71			24.19	62	25.71	70		
Male	40.00	35			16.67	24	22.06	34		
Female	48.61	36			28.95	38	29.17	36		
Students with	N < 10	< 10			0.00	10	0.00	10		
Disabilities										
Economically	44.37	71			24.19	62	25.71	70		
Disadvantaged										
Non-traditional	50.00	29			31.82	11	31.08	37		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	19.23	13		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
				SCI	ENCE					
All Students	54.93	71			45.97	62	37.86	70		
Male	51.43	35			43.75	24	32.35	34		
Female	58.33	36			47.37	38	43.06	36		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	54.93	71			45.97	62	37.86	70		
Non-traditional	58.62	29			59.09	11	44.74	38		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	26.92	13		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	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.

BRADFORD SCHOOL DISTRICT

ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH BY SPECIAL POPULATION

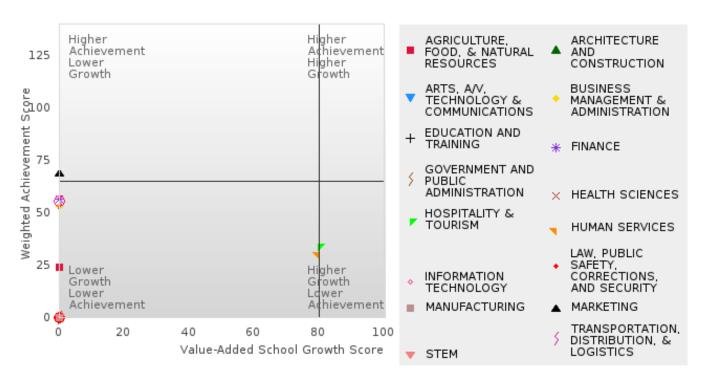
SUBGROUP	20		202	OE-ADD.	20	V 111 D 1	20		20:	23
SUBUROUF	Score	N	Score	N	Score	N	Score	N	Score	 N
	Beore				NGUAGE A		Beere	'	Beore	- 1
All Students	80.53	27			81.70	16	78.89	24		
Male	N < 10	< 10			N < 10	< 10	78.79	14		
Female	81.23	18			82.67	10	79.03	10		
Students with	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Disabilities										
Economically	80.53	27			81.70	16	78.89	24		
Disadvantaged										
Non-traditional	81.90	16			N < 10	< 10	N < 10	< 10		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
				MATH	EMATICS					
All Students	80.29	27			80.93	15	80.87	24		
Male	N < 10	< 10			N < 10	< 10	78.60	14		
Female	78.28	18			N < 10	< 10	84.06	10		
Students with	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Disabilities										
Economically	80.29	27			80.93	15	80.87	24		
Disadvantaged										
Non-traditional	77.84	16			N < 10	< 10	N < 10	< 10		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
				SCI	ENCE					
All Students	78.71	27			79.50	16	78.10	24		
Male	N < 10	< 10			N < 10	< 10	77.07	14		
Female	76.63	18			80.10	10	79.56	10		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	78.71	27			79.50	16	78.10	24		
Non-traditional	76.10	16			N < 10	< 10	N < 10	< 10		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
: Number of Concentra					1, 110	7.10	1, 110	- 10		

N: Number of Concentrators Included in Score

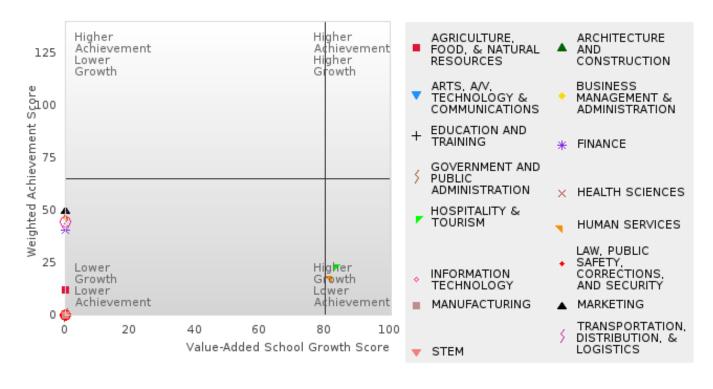
^{*}State-required academic achievement tests were waived in 2020 due to COVID19.

BRADFORD SCHOOL DISTRICT

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

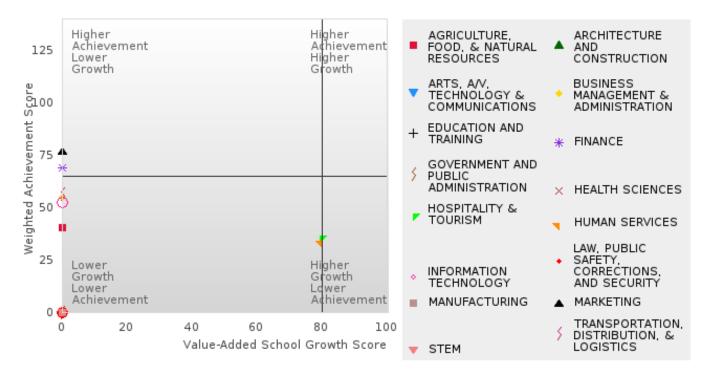


SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER



BRADFORD SCHOOL DISTRICT

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



BRADFORD SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR READING LANGUAGE ARTS BY CLUSTER

SUBGROUP	20	19	2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE A	ARTS				
AGRICULTURE, FOOD, & NATURAL RESOURCES	53.85	39			33.33	21	23.81	21		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRA TION	72.12	26			63.64	33	53.23	31		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	79.35	23			68.75	28	56.25	16		
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	76.19	21			64.06	32	35.00	30		
HUMAN SERVICES	55.26	19			40.63	32	30.95	42		
INFORMATION TECHNOLOGY	72.12	26			80.00	25	55.26	19		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	75.00	11			75.00	20	68.75	12		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	67.86	14			65.63	32	55.00	30		

N: Number of Concentrators Included in Score

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

BRADFORD SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR MATHEMATICS BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
				MATH	EMATICS					
AGRICULTURE, FOOD, & NATURAL RESOURCES	38.46	39			16.67	21	11.90	21		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRA TION	55.77	26			31.82	33	46.67	30		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	58.70	23			30.36	28	40.63	16		
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	59.52	21			29.03	31	24.14	29		
HUMAN SERVICES	34.21	19			17.74	31	18.29	41		
INFORMATION TECHNOLOGY	55.77	26			34.00	25	44.44	18		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	54.55	11			35.00	20	50.00	12		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	50.00	14			32.81	32	46.67	30		

N: Number of Concentrators Included in Score

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

BRADFORD SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR SCIENCE BY CLUSTER

SUBGROUP	2019			2020* 2021			2022 2023			23
SUBGROUP	Score	N	Score	N N	Score	N	Score	N	Score	N N
	Score		- Score		ENCE		Score	N	- Score	
AGRICULTURE,	52.56	39		SCI	47.62	21	40.48	21		
	52.50	39			47.02	21	40.48	21		
FOOD, &										
NATURAL										
RESOURCES	NT - 10	. 10			NT - 10	. 10	N. 10	. 10		
ARCHITECTURE	N < 10	< 10			N < 10	< 10	N < 10	< 10		
AND										
CONSTRUCTION	NT 10	10			NT 10	10	NT 10	10		
ARTS, A/V,	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TECHNOLOGY										
& COMMUNICA										
TIONS	·									
BUSINESS	61.54	26			60.61	33	54.84	31		
MANAGEMENT										
& ADMINISTRA										
TION										
EDUCATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
AND TRAINING										
FINANCE	63.04	23			60.71	28	68.75	16		
GOVERNMENT	N < 10	< 10			N < 10	< 10	N < 10	< 10		
AND PUBLIC AD										
MINISTRATION										
HEALTH	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCES										
HOSPITALITY &	61.90	21			57.81	32	36.67	30		
TOURISM										
HUMAN	47.37	19			37.10	31	34.15	41		
SERVICES										
INFORMATION	61.54	26			69.00	25	52.63	19		
TECHNOLOGY										
LAW, PUBLIC	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SAFETY,										
CORRECTIONS,										
AND SECURITY										
MANUFACTURI	N < 10	< 10			N < 10	< 10	N < 10	< 10		
NG										
MARKETING	63.64	11			62.50	20	77.08	12		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATI	46.43	14			62.50	32	56.67	30		
ON,										
DISTRIBUTION,										
& LOGISTICS										
N. Number of Concentra	tore Included	in Casus								

N: Number of Concentrators Included in Score

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

BRADFORD SCHOOL DISTRICT

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

SUBGROUP	20	19	2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE A	ARTS				
AGRICULTURE, FOOD, & NATURAL RESOURCES	76.06	10			N < 10	< 10	N < 10	< 10		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRA TION	81.81	14			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	81.81	14			N < 10	< 10	N < 10	< 10		
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	81.81	14			N < 10	< 10	79.62	10		
HUMAN SERVICES	79.80	10			83.97	10	79.95	12		
INFORMATION TECHNOLOGY	81.71	15			N < 10	< 10	N < 10	< 10		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	81.81	14			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.

BRADFORD SCHOOL DISTRICT

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

SUBGROUP	20	19	202	20*	200	21	20:	22	20:	23
	Score	N	Score	N	Score	N	Score	N	Score	N
				MATHI	EMATICS					
AGRICULTURE, FOOD, & NATURAL RESOURCES	81.20	10			N < 10	< 10	N < 10	< 10		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRA TION	77.34	14			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	77.34	14			N < 10	< 10	N < 10	< 10		
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	77.34	14			N < 10	< 10	82.50	10		
HUMAN SERVICES	79.26	10			N < 10	< 10	81.96	12		
INFORMATION TECHNOLOGY	78.94	15			N < 10	< 10	N < 10	< 10		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	77.34	14			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.

BRADFORD SCHOOL DISTRICT

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

SUBGROUP	20			20*	20:		20		20	
SUBURUUF	Score		Score		Score	N N	Score		Score	
	Score	N	Score	N		IN	Score	N	Score	N
A CDICIH TUDE	01.00	10		SCI	ENCE	. 10	NI . 10	. 10		
AGRICULTURE,	81.89	10			N < 10	< 10	N < 10	< 10		
FOOD, &										
NATURAL										
RESOURCES	37 40	10			37 40	10	37 40	10		
ARCHITECTURE	N < 10	< 10			N < 10	< 10	N < 10	< 10		
AND										
CONSTRUCTION										
ARTS, A/V,	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TECHNOLOGY										
& COMMUNICA										
TIONS										
BUSINESS	75.69	14			N < 10	< 10	N < 10	< 10		
MANAGEMENT										
& ADMINISTRA										
TION										
EDUCATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
AND TRAINING										
FINANCE	75.69	14			N < 10	< 10	N < 10	< 10		
GOVERNMENT	N < 10	< 10			N < 10	< 10	N < 10	< 10		
AND PUBLIC AD										
MINISTRATION										
HEALTH	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCES										
HOSPITALITY &	75.69	14			N < 10	< 10	79.21	10		
TOURISM										
HUMAN	79.77	10			84.20	10	79.84	12		
SERVICES										
INFORMATION	76.05	15			N < 10	< 10	N < 10	< 10		
TECHNOLOGY										
LAW, PUBLIC	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SAFETY,										
CORRECTIONS,										
AND SECURITY										
MANUFACTURI	N < 10	< 10			N < 10	< 10	N < 10	< 10		
NG										
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATI	75.69	14			N < 10	< 10	N < 10	< 10		
ON,										
DISTRIBUTION,										
& LOGISTICS										
35 25 515 1165										

N: Number of Concentrators Included in Score

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

POSTSECONDARY PLACEMENT [3S1]

BRADFORD SCHOOL DISTRICT

Postsecondary Placement is a lagging Performance Measure. Students included in the 2022 report are from the 2021 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 2022 data reported include the Grade 12 2021 CTE concentrators who exited high school (graduated or withdrew during the 2020-21 school year).

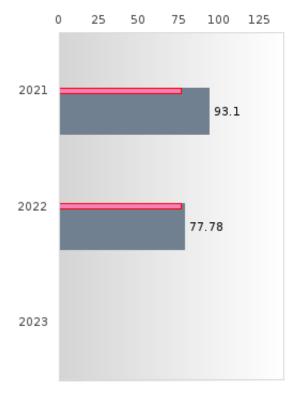
Post-secondary Placement =

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.

BRADFORD SCHOOL DISTRICT

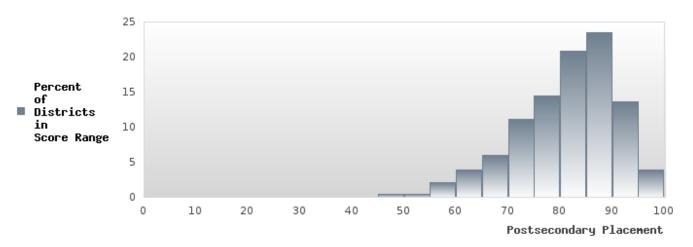
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION



YEAR	SCORE	BASELINE/ TARGET	N
2021	93.10	75.75	RV
2022	77.78	76.25	RV
2023		76.75	

N: Number of Concentrators Who Left Secondary Education.

DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT



Percent Of Concentrators
 Having Placement After
 Leaving Secondary Education

Baseline/Target

BRADFORD SCHOOL DISTRICT

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



BRADFORD 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	93.10	RV	75.75	77.78	RV	76.25			76.75		
NATIVE AMERICAN			75.75			76.25			76.75		
ASIAN			75.75			76.25			76.75		
AFRICAN- AMERICAN	N < 10	< 10	75.75			76.25			76.75		
HISPANIC			75.75			76.25			76.75		
HAWAIIAN/PAC IFIC ISLANDER			75.75			76.25			76.75		
CAUCASIAN	92.86	RV	75.75	77.78	RV	76.25			76.75		
TWO OR MORE			75.75			76.25			76.75		

N = Number of Concentrators Who Left Secondary Education.

BRADFORD SCHOOL DISTRICT

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



BRADFORD SCHOOL DISTRICT

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



BRADFORD 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	93.10	RV	75.75	77.78	RV	76.25			76.75
MALE	94.12	RV	75.75	> 95	RV	76.25			76.75
FEMALE	91.67	RV	75.75	64.71	RV	76.25			76.75
STUDENTS WITH DISABILITIES	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
ECONOMICALLY DISADVANTAGED	93.10	RV	75.75	77.78	RV	76.25			76.75
NON- TRADITIONAL	90.91	RV	75.75	N < 10	< 10	76.25			76.75
ENGLISH LEARNER			75.75			76.25			76.75
HOMELESS	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
FOSTER CARE			75.75			76.25			76.75
MILITARY DEPENDENT	N < 10	< 10	75.75			76.25			76.75
MIGRANT	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

BRADFORD SCHOOL DISTRICT

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



BRADFORD SCHOOL DISTRICT

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



BRADFORD SCHOOL DISTRICT

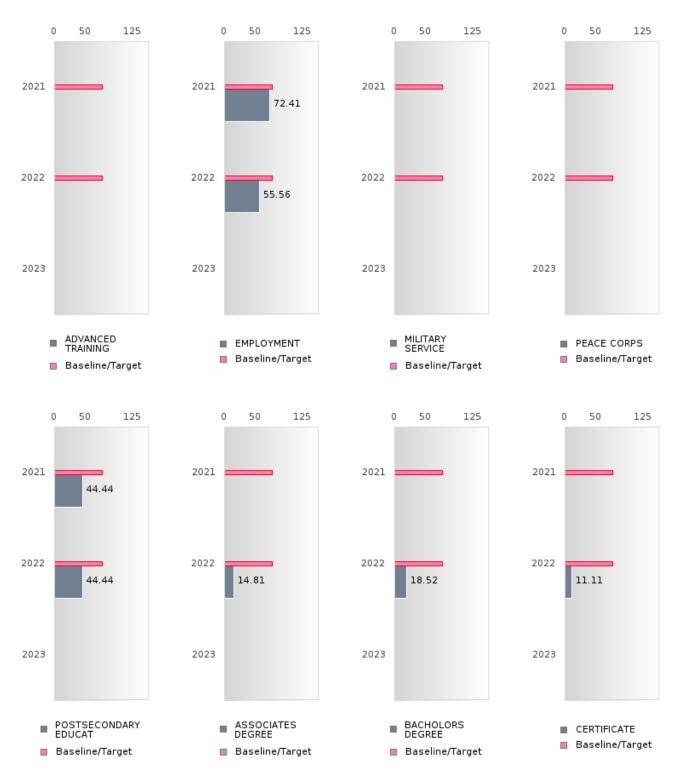
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY CLUSTER

RACE		2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
AGRICULTURE,	94.12	RV	75.75	> 95	RV	76.25			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	90.91	RV	75.75	72.22	RV	76.25			76.75
MANAGEMENT &									
ADMINISTRATION									
EDUCATION AND			75.75			76.25			76.75
TRAINING									
FINANCE	N < 10	< 10	75.75	70.59	RV	76.25			76.75
GOVERNMENT			75.75			76.25			76.75
AND PUBLIC									
ADMINISTRATION									
HEALTH			75.75			76.25			76.75
SCIENCES									
HOSPITALITY &	N < 10	< 10	75.75	70.59	RV	76.25			76.75
TOURISM									
HUMAN SERVICES	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
INFORMATION	90.00	RV	75.75	70.59	RV	76.25			76.75
TECHNOLOGY									
LAW, PUBLIC			75.75			76.25			76.75
SAFETY,									
CORRECTIONS,									
AND SECURITY									
MANUFACTURING			75.75			76.25			76.75
MARKETING	N < 10	< 10	75.75	76.92	RV	76.25			76.75
STEM			75.75			76.25			76.75
TRANSPORTATIO	N < 10	< 10	75.75	70.59	RV	76.25			76.75
N, DISTRIBUTION,									
& LOGISTICS									

N = Number of Concentrators Who Left Secondary Education..

BRADFORD SCHOOL DISTRICT

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



Data not available for all categories.

BRADFORD 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 TRAINING			75.75			76.25			76.75
EMPLOYMENT	72.41	RV	75.75	55.56	15	76.25			76.75
MILITARY SERVICE			75.75			76.25			76.75
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	44.83	13	75.75	44.44	12	76.25			76.75
ASSOCIATES DEGREE			75.75	14.81	RV	76.25			76.75
BACHOLORS DEGREE			75.75	18.52	RV	76.25			76.75
CERTIFICATE			75.75	11.11	RV	76.25			76.75

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

Data not available for all categories.

NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

BRADFORD 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.

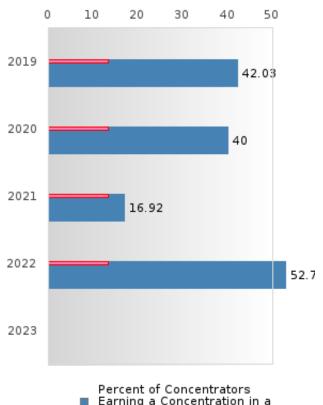
- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional 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.

	Definitions for Calculation for Arkansas Data Percent of Concentrators in												
Gra	Denominator: er of Concentrators in ides 9-12 in a Non- onal Program of Study	Numerator: Number of Non-traditional Concentrators in Grades 9-12 Earning or Having Earned a Concentration in a Non- traditional Program of Study	Percent of Concentrators in Grades 9-12 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										
	•	Example											
yes for tr Studer concen	of concentrators in any m of study designated a r having a predominant raditional gender. hts with more than one attration 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%										

BRADFORD SCHOOL DISTRICT

BRADFORD SCHOOL DISTRICT

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



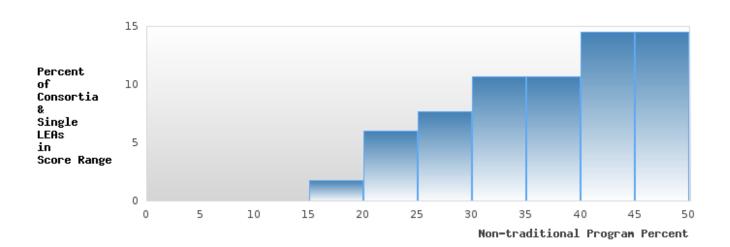
YEAR	SCORE	BASELINE/ TARGET	N
2019	42.03	13.33	69
2020	40.00	13.33	70
2021	16.92	13.33	65
2022	52.78	13.33	72
2023		13.33	

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

 Earning a Concentration in a Program of Study Leading to a Nontraditional Field

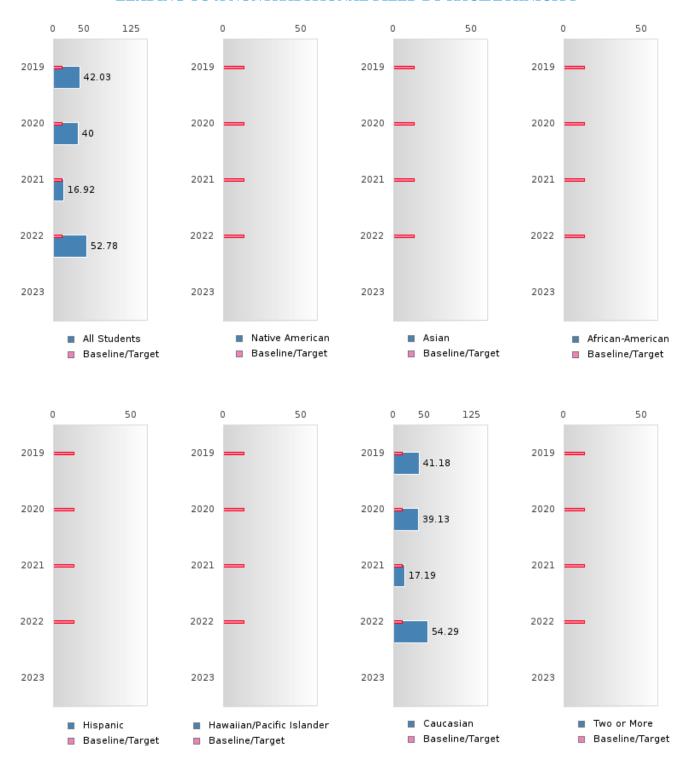
Baseline/Target

DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT



BRADFORD SCHOOL DISTRICT

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



BRADFORD 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	Score	N	Target	Score	N	Target	Score	N	Target
			line												
All Students	42.03	69	13.33	40.00	70	13.33	16.92	65	13.33	52.78	72	13.33			13.33
Native American			13.33			13.33			13.33			13.33			13.33
Asian			13.33			13.33			13.33			13.33			13.33
African-	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
American															
Hispanic			13.33			13.33			13.33			13.33			13.33
Hawaiian/Pacific			13.33			13.33			13.33			13.33			13.33
Islander															
Caucasian	41.18	68	13.33	39.13	69	13.33	17.19	64	13.33	54.29	70	13.33			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

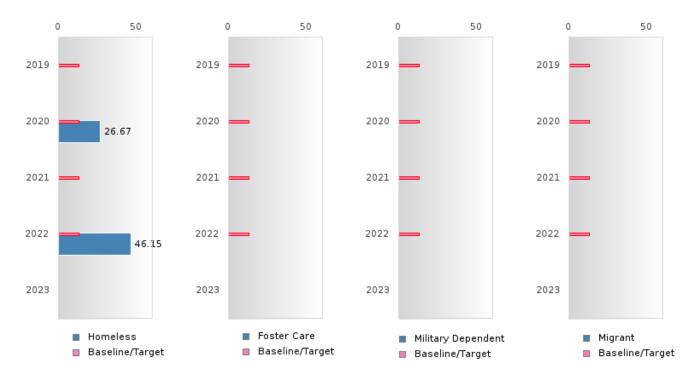
BRADFORD SCHOOL DISTRICT

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



BRADFORD SCHOOL DISTRICT

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



BRADFORD 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	Score	N	Target	Score	N	Target	Score	N	Target
All Students	42.03	69	13.33	40.00	70	13.33	16.92	65	13.33	52.78	72	13.33			13.33
Male	< 5	RV	13.33	< 5	RV	13.33	20.00	RV	13.33	50.00	34	13.33			13.33
Female	80.00	RV	13.33	72.97	37	13.33	15.00	RV	13.33	55.26	38	13.33			13.33
Students with Disabilities	N < 10	< 10	13.33	N < 10	< 10	13.33	27.27	RV	13.33	45.45	RV	13.33			13.33
Economically Disadvantaged	42.03	69	13.33	40.00	70	13.33	17.19	64	13.33	52.78	72	13.33			13.33
Non-traditional	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33			13.33
Single Parent			13.33			13.33			13.33			13.33			13.33
English Learner			13.33			13.33			13.33			13.33			13.33
Homeless	N < 10	< 10	13.33	26.67	RV	13.33	N < 10	< 10	13.33	46.15	RV	13.33			13.33
Foster Care			13.33			13.33			13.33			13.33			13.33
Military Dependent	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33			13.33
Migrant			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33

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

BRADFORD SCHOOL DISTRICT

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



BRADFORD SCHOOL DISTRICT

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



BRADFORD 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,	17.11	187	line 13.33	13.04	161	13.33	11.46	96	13.33	5.97	RV	13.33			13.33
FOOD, &	17.11	107	13.33	13.04	101	13.33	11.40	90	13.33	3.91	IX V	13.33			13.33
NATURAL															
RESOURCES															
ARCHITECTUR			13.33			13.33			13.33			13.33			13.33
E AND CONSTR															
UCTION			10.00			10.00			10.00			10.00			10.00
ARTS, A/V,			13.33			13.33			13.33			13.33			13.33
TECHNOLOGY & COMMUNIC															
ATIONS															
BUSINESS	N < 10	< 10	13.33	30.77	RV	13.33	25.00	RV	13.33	N < 10	< 10	13.33			13.33
MANAGEMENT															
& ADMINISTRA															
TION															
EDUCATION			13.33			13.33			13.33	N < 10	< 10	13.33			13.33
AND TRAINING			10.00			10.00	20.57	DM	12.22	40.75	DAZ	10.00			10.00
FINANCE GOVERNMENT			13.33 13.33			13.33 13.33	28.57	RV	13.33 13.33	43.75	RV	13.33 13.33			13.33 13.33
AND PUBLIC A			13.33			13.33			13.33			13.33			13.33
DMINISTRATIO															
N															
HEALTH			13.33			13.33			13.33			13.33			13.33
SCIENCES															
HOSPITALITY			13.33			13.33			13.33			13.33			13.33
& TOURISM	5.26	RV	13.33	11.76	RV	13.33	12.00	RV	13.33	24.66	73	13.33			13.33
HUMAN SERVICES	3.20	ΚV	13.33	11.70	ΚV	13.33	12.00	ΚV	13.33	24.00	13	13.33			13.33
INFORMATION	88.46	RV	13.33	77.42	RV	13.33	76.00	RV	13.33	57.89	RV	13.33			13.33
TECHNOLOGY															
LAW, PUBLIC			13.33			13.33			13.33			13.33			13.33
SAFETY,															
CORRECTIONS,															
AND SECURITY			10.00			10.00			12.22			12.22			10.00
MANUFACTUR ING			13.33			13.33			13.33			13.33			13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM			13.33			13.33			13.33			13.33			13.33
TRANSPORTAT	> 95	RV	13.33	72.73	RV	13.33	71.88	RV	13.33	63.33	30	13.33			13.33
ION,															
DISTRIBUTION,															
& LOGISTICS						<u></u>									

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

INDUSTRY CERTIFICATIONS [5S1]

BRADFORD 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.

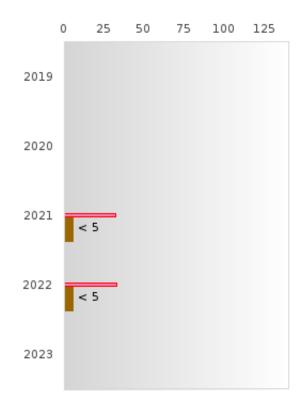
Formula: Program Quality

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

BRADFORD SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL



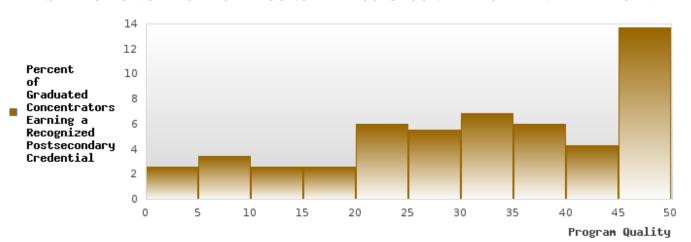
YEAR	SCORE	BASELINE/ TARGET	N
2019		48.91	
2020		48.91	
2021	< 5	32.29	RV
2022	< 5	32.79	RV
2023		33.29	

N: Number of Concentrators Who Graduated.

Percent of
Graduated Concentrators
Earning a Recognized
Postsecondary Credential

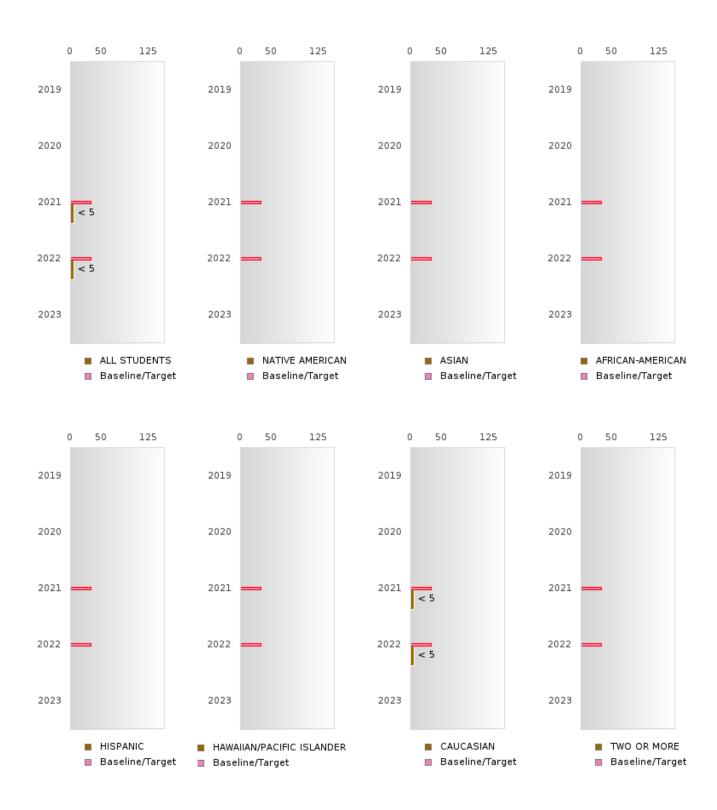
Baseline/Target

DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



BRADFORD SCHOOL DISTRICT

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



BRADFORD 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									
ALL			48.91			48.91	< 5	RV	32.29	< 5	RV	32.79			33.29
STUDENTS															
NATIVE			48.91			48.91			32.29			32.79			33.29
AMERICAN															
ASIAN			48.91			48.91			32.29			32.79			33.29
AFRICAN-			48.91			48.91			32.29			32.79			33.29
AMERICAN															
HISPANIC			48.91			48.91			32.29			32.79			33.29
HAWAIIAN/PA			48.91			48.91			32.29			32.79			33.29
CIFIC															
ISLANDER															
CAUCASIAN			48.91			48.91	< 5	RV	32.29	< 5	RV	32.79			33.29
TWO OR			48.91			48.91			32.29			32.79			33.29
MORE															

N: Number of Concentrators Who Graduated.

BRADFORD SCHOOL DISTRICT

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



BRADFORD SCHOOL DISTRICT

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



BRADFORD 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	< 5	RV	32.79			33.29
MALE			48.91			48.91			32.29	10.00	RV	32.79			33.29
FEMALE			48.91			48.91	5.88	RV	32.29	< 5	RV	32.79			33.29
STUDENTS WITH DISABILITIES			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
ECONOMICAL LY DISADVAN TAGED			48.91			48.91	< 5	RV	32.29	< 5	RV	32.79			33.29
NON- TRADITIONAL			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79			33.29
SINGLE PARENT			48.91			48.91			32.29			32.79			33.29
ENGLISH LEARNER			48.91			48.91			32.29			32.79			33.29
HOMELESS			48.91			48.91			32.29	9.09	RV	32.79			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	N < 10	< 10	32.79			33.29

N: Number of Concentrators Who Graduated.

BRADFORD SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



BRADFORD SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



BRADFORD 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	7.69	RV	32.29	N < 10	< 10	32.79			33.29
E, FOOD, &															
NATURAL															
RESOURCES			40.01			40.01			22.20			22.70			22.20
ARCHITECTU			48.91			48.91			32.29			32.79			33.29
RE AND CONS															
TRUCTION			40.01			40.01			22.20			22.70			22.20
ARTS, A/V,			48.91			48.91			32.29			32.79			33.29
TECHNOLOGY															
& COMMUNIC															
ATIONS BUSINESS MA			48.91			48.91	5.56	RV	32.29	< 5	RV	32.79			33.29
NAGEMENT &			40.91			40.91	3.30	ΚV	32.29	< 3	ΚV	32.19			33.29
ADMINISTRAT															
ION															
EDUCATION			48.91			48.91			22.20	N < 10	< 10	32.79			33.29
AND			40.71			40.71			32.29	11 < 10	< 10	32.19			33.29
TRAINING															
FINANCE			48.91			48.91	5.88	RV	32.29	< 5	RV	32.79			33.29
GOVERNMEN			48.91			48.91	5.00	IX V	32.29	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	IX V	32.79			33.29
T AND PUBLIC			40.71			40.71			32.27			32.17			33.27
ADMINISTRAT															
ION															
HEALTH			48.91			48.91			32.29			32.79			33.29
SCIENCES			10171			10171			02.2			02.77			00.2
HOSPITALITY			48.91			48.91	5.88	RV	32.29	8.33	RV	32.79			33.29
& TOURISM															
HUMAN			48.91			48.91			32.29	8.33	RV	32.79			33.29
SERVICES															
INFORMATIO			48.91			48.91	5.88	RV	32.29	< 5	RV	32.79			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	7.69	RV	32.29	< 5	RV	32.79			33.29
STEM			48.91			48.91			32.29			32.79			33.29
TRANSPORTA			48.91			48.91	5.88	RV	32.29	< 5	RV	32.79			33.29
TION, DISTRIB															
UTION, &															
LOGISTICS															

N: Number of Concentrators Who Graduated.

SCHOOL LEVEL AGGREGATIONS

The following pages provide 2022 data	specific to the high	schools within the	e district and reflect	school level
aggregations in school year 2021-22.				

BRADFORD 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										
BRADFORD	94.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18	
HIGH SCHOOL																

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
BRADFORD HIGH SCHOOL	> 95	RV	90.4	94.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4

BRADFORD 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	
BRADFORD HIGH SCHOOL	70.90	71	52.78			52.78	63.07	63	48.45	57.40	71	48.7				

^{*}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 line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	
BRADFORD HIGH SCHOOL	62.33	71	46.45			46.45	52.56	62	42.27	53.29	70	42.52				

^{*}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		Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	
BRADFORD	66.82	71	1ine 53.26			53.26	62.73	62	48.4	57.98	70	48.65				
HIGH SCHOOL																

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

BRADFORD 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
BRADFORD HIGH SCHOOL	93.10	RV	75.75	77.78	RV	76.25			76.75

BRADFORD 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
BRADFORD HIGH SCHOOL	42.00	69	13.33	40.00	70	13.33	17.00	65	13.33	53.00	72	13.33			13.33

BRADFORD 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
BRADFORD HIGH SCHOOL			48.91			48.91	< 5	RV	32.29	< 5	RV	32.79			33.29