2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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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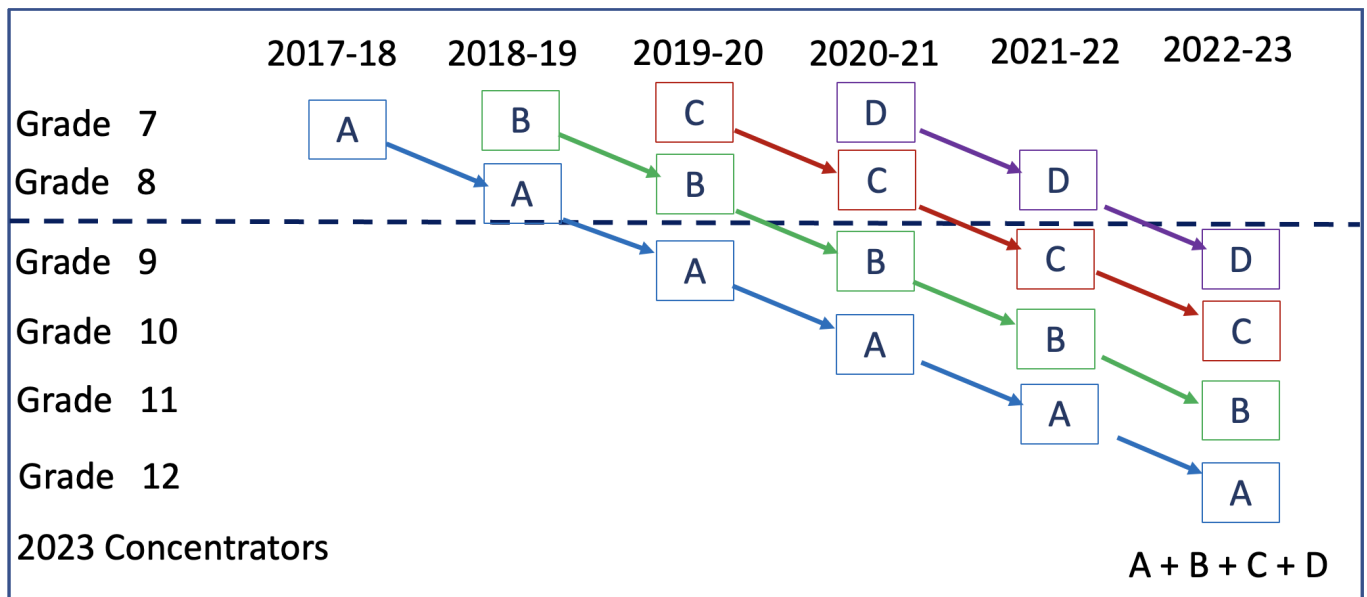
DEFINITIONS:

BROOKLAND SCHOOL DISTRICT

CTE Concentrator -A student who has completed one foundational CTE credit and one additional CTE credit for a total of two CTE credits within the same approved CTE program of study.
Any two levels must sum to two (2) credits within a program of study. Concentrators must have 1.0 credit in Level 1. Level 1 includes the foundational courses. Levels progress in specificity as required (Section 3(41)(D-E)).

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

Who is included in these reports?

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

Data Definitions:

- The performance measure data in this report are from the 2022-23 school year except for postsecondary placement which is a lagged indicator. The students included in the postsecondary placement performance measure exited high school in the 2021-22 school year.

- Consortium membership and single LEA status are based on the 2022-23 school year.

- Students are included in the consortium, district, and school aggregations based on their district and school LEAs indicated in 2022-23 SIS cycle 7 and based on consortium membership and single LEA status for 2022-23.

DEFINITIONS:

BROOKLAND 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.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	> 95	> 95	> 95	94.87	> 95	96.89	97.53	96.22	96.59	97.23
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	> 95	> 95	> 95	> 95	> 95	97.50	97.46	97.99	96.93	97.07
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	69.84		65.99	63.86	64.05	67.19		65.7	65.93	65.92
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	59.31		60.36	56.37	57.77	61.23		59.94	59.53	58.53
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	69.06		67.43	66.01	68.18	67.67		67.08	67.06	66.57

NON-CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	86.89	91.07	92.06	89.89	89.32	77.34	78.22	79.87	78.97	81.70
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	92.50	87.10	91.07	92.19	89.77	82.18	79.62	80.68	82.22	81.31
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	75.13		66.28	71.63	73.05	67.4		64.35	64.77	65.72
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	69.09		58.04	61.38	61.54	63.01		58.66	58.82	57.95
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	71.88		63.24	71.49	69.24	65.52		63.02	62.93	62.96

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

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PERFORMANCE MEASURE SCORES FOR CONCENTRATORS ONLY

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
3S1: POST-PROGRAM PLACEMENT			87.78	92.48	79.73			81.92	81.38	82.78
4S1: NON-TRADITIONAL PROGRAM CONCENTRATION	25.62	25.62	23.68	21.20	26.11	31.31	31.34	30.03	43.00	39.14
5S1: INDUSTRY CERTIFICATIONS			7.58	37.18	43.62			14.46	47.36	55.22

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]

BROOKLAND SCHOOL DISTRICT

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

Four-Year Adjusted Cohort Graduation Rate [1S1]

- Numerator: The percentage of CTE concentrators who graduate high school, as measured by the four-year adjusted cohort graduation rate (defined in section 8101 of the Elementary and Secondary Education Act of 1965).

- Denominator: Number of CTE concentrators who, in the reporting year, were included in the State's computation of its graduation rate as defined in the State's Consolidated Accountability Plan pursuant to Section 1111(b)(2) of the ESSA.

Formula:
2023 Four-Year Adjusted Cohort Graduation Rate

$$\frac{CTE\ Concentrators\ in\ the\ 2023\ Four-Year\ Adjusted\ Cohort\ who\ were\ Actual\ to\ Graduate}{CTE\ Concentrators\ in\ the\ 2023\ Four-Year\ Adjusted\ Cohort\ who\ were\ Expected\ to\ Graduate}$$

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

- Numerator: The number of CTE concentrators who graduate high school, as measured by extended-year adjusted cohort graduation rate defined in such section 8101.

- Denominator: Number of CTE concentrators who, in the reporting year, were included in the State's computation of its extended-year cohort graduation rate as defined in the State's Consolidated Accountability Plan pursuant to Section 1111(b)(2) of the ESEA.

Formula:
2023 Five-Year Adjusted Cohort Graduation Rate

$$\frac{CTE\ Concentrators\ in\ the\ 2023\ Five-Year\ Adjusted\ Cohort\ who\ were\ Actual\ to\ Graduate}{CTE\ Concentrators\ in\ the\ 2023\ Five-Year\ Adjusted\ Cohort\ who\ were\ Expected\ to\ Graduate}$$

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE
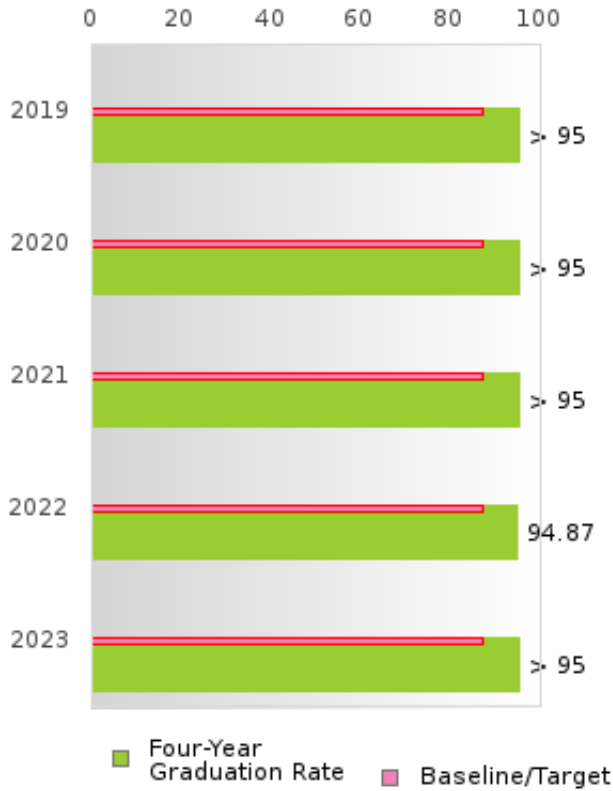
YEAR	SCORE	BASELINE/ TARGET	N
2019	> 95	87.18	RV
2020	> 95	87.18	RV
2021	> 95	87.18	RV
2022	94.87	87.18	RV
2023	> 95	87.18	RV

N: Number of Expected Graduates

DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES
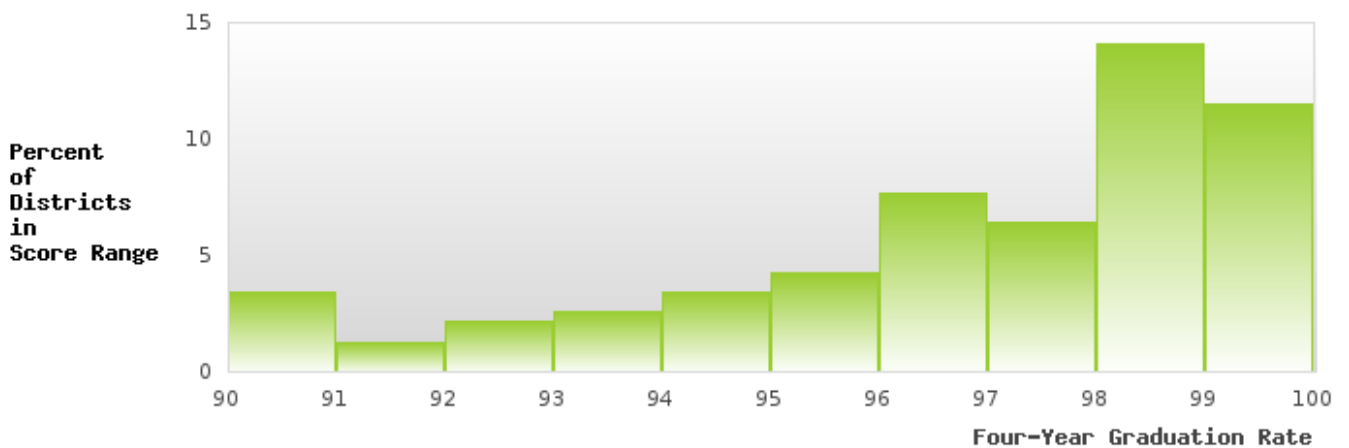
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE
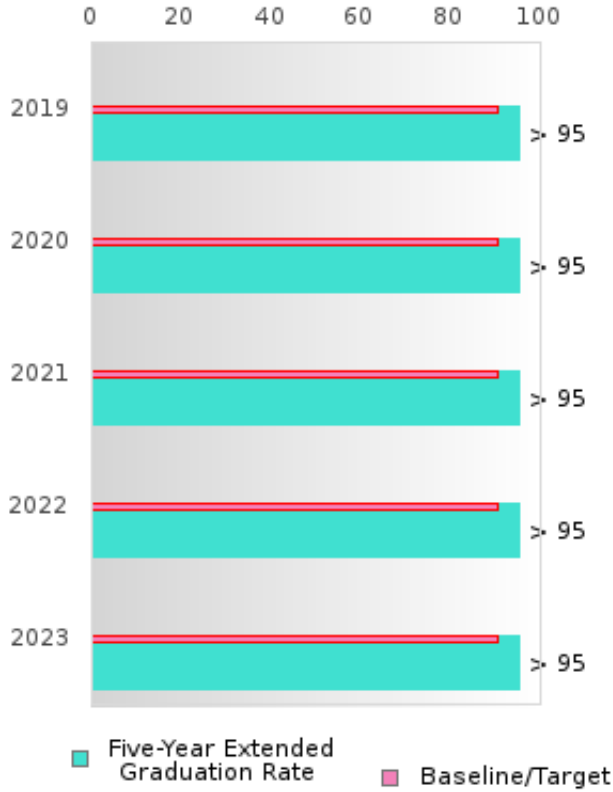
YEAR	SCORE	BASELINE/ TARGET	N
2019	> 95	90.4	RV
2020	> 95	90.4	RV
2021	> 95	90.4	RV
2022	> 95	90.4	RV
2023	> 95	90.4	RV

N: Number of Expected Graduates

DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY

All Students
Baseline/Target
- 2019: > 95
- 2020: > 95
- 2021: > 95
- 2022: 94.87
- 2023: > 95

Native American
Baseline/Target

Asian
Baseline/Target

African-American
Baseline/Target

Hispanic
Baseline/Target

Hawaiian/Pacific Islander
Baseline/Target

Caucasian
Baseline/Target
- 2019: > 95
- 2020: > 95
- 2021: > 95
- 2022: > 95
- 2023: > 95

Two or More
Baseline/Target

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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
FOUR-YEAR ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	94.87	RV	87.18	> 95	RV	87.18
Native American			87.18			87.18	N < 10	< 10	87.18			87.18			87.18
Asian	N < 10	< 10	87.18			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
African-American	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Hispanic	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Hawaiian/Pacific Islander			87.18			87.18			87.18			87.18			87.18
Caucasian	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Two or More	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Native American	N < 10	< 10	90.4			90.4			90.4	N < 10	< 10	90.4			90.4
Asian			90.4	N < 10	< 10	90.4			90.4			90.4	N < 10	< 10	90.4
African-American	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Hispanic	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Hawaiian/Pacific Islander			90.4			90.4			90.4			90.4			90.4
Caucasian	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Two or More	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4

N: Number of Expected Graduates

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION

All Students / Baseline/Target

Year	Value
2019	> 95
2020	> 95
2021	> 95
2022	94.87
2023	> 95

Male / Baseline/Target

Year	Value
2019	94.64
2020	> 95
2021	> 95
2022	> 95
2023	> 95

Female / Baseline/Target

Year	Value
2019	> 95
2020	92.86
2021	> 95
2022	94.59
2023	> 95

Students with Disabilities / Baseline/Target

Year	Value
2019	90
2020	92.31
2021	
2022	94.12
2023	> 95

Economically Disadvantaged / Baseline/Target

Year	Value
2019	93.62
2020	91.3
2021	> 95
2022	88.57
2023	> 95

Non-traditional / Baseline/Target

Year	Value
2019	> 95
2020	> 95
2021	> 95
2022	> 95
2023	> 95

Single Parent / Baseline/Target

Year	Value
2019	
2020	
2021	
2022	
2023	

English Learner / Baseline/Target

Year	Value
2019	
2020	
2021	
2022	
2023	

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

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CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

Year	All Students	Male	Female	Students with Disabilities
2019	> 95	> 95	> 95	> 95
2020	> 95	94.64	> 95	90
2021	> 95	> 95	92.86	92.31
2022	> 95	> 95	> 95	
2023	> 95	> 95	> 95	94.12

Year	Economically Disadvantaged	Non-traditional	Single Parent	English Learner
2019	> 95			
2020	93.62	> 95		
2021	91.3	> 95		
2022	> 95	> 95		
2023	94.29	> 95		

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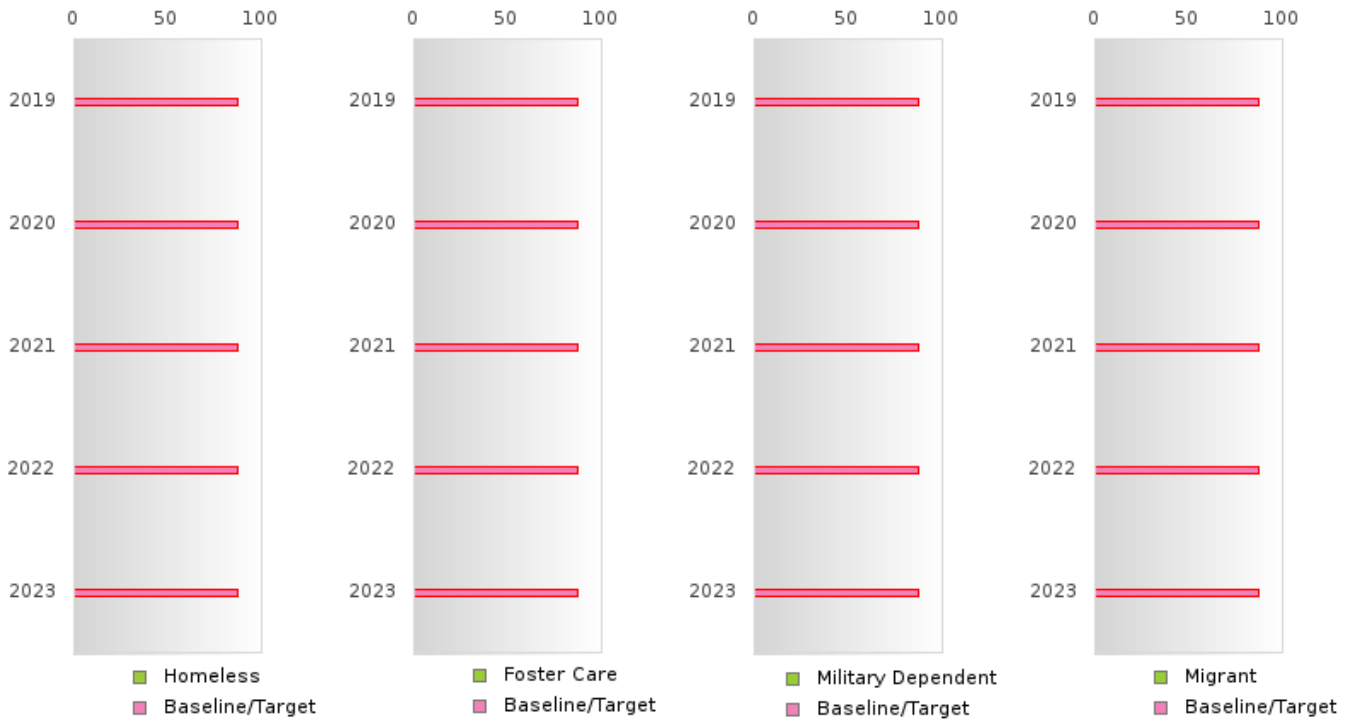
BROOKLAND SCHOOL DISTRICT

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS
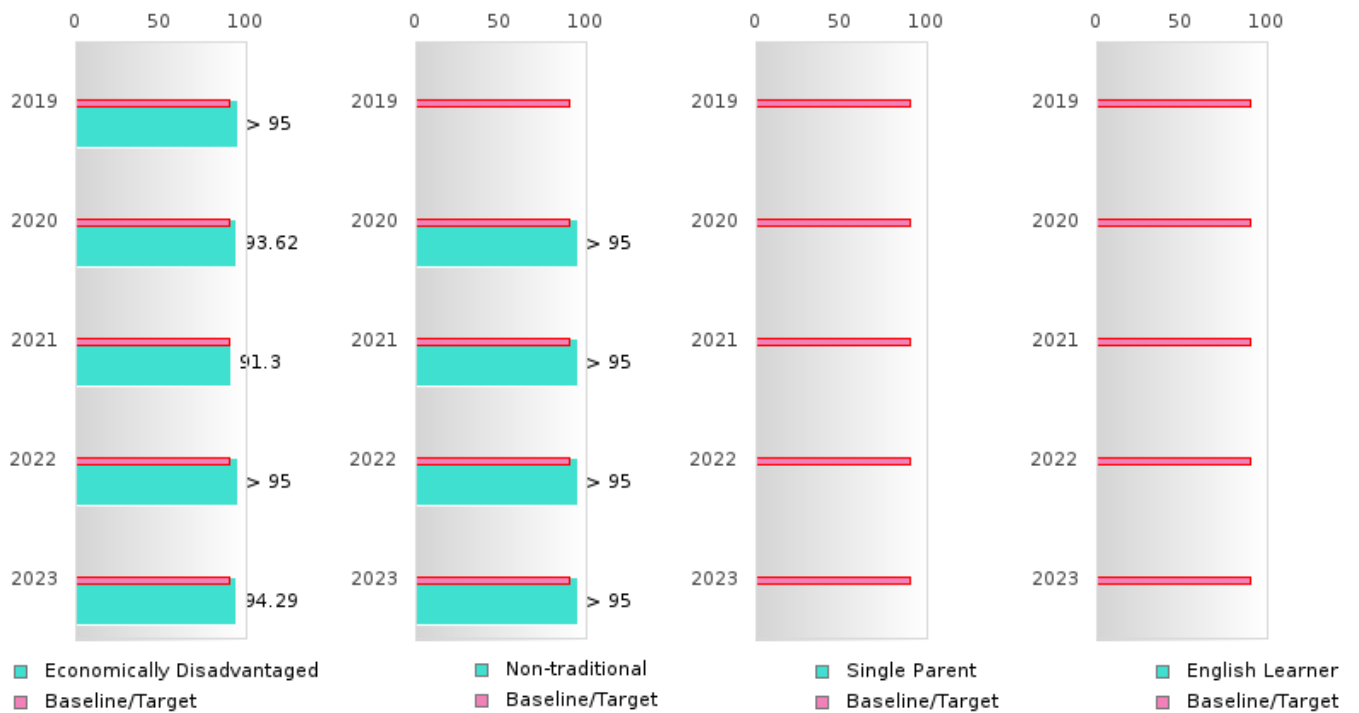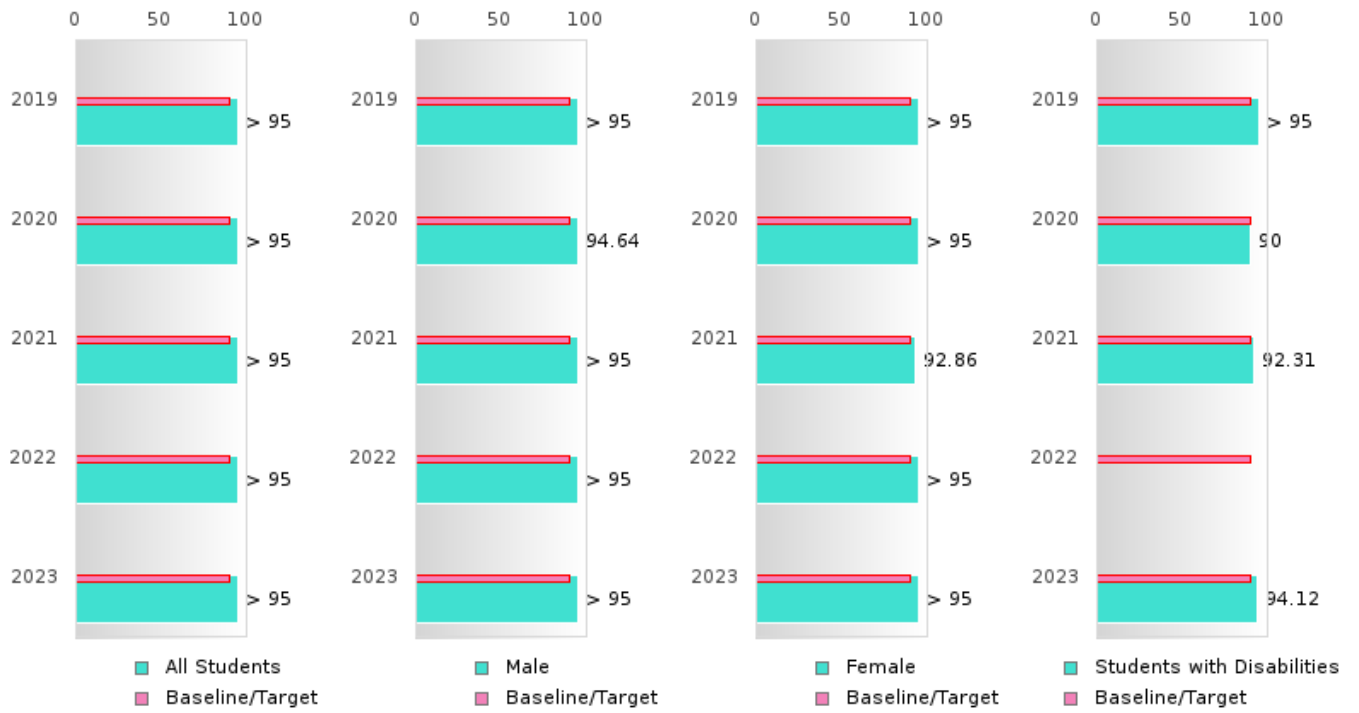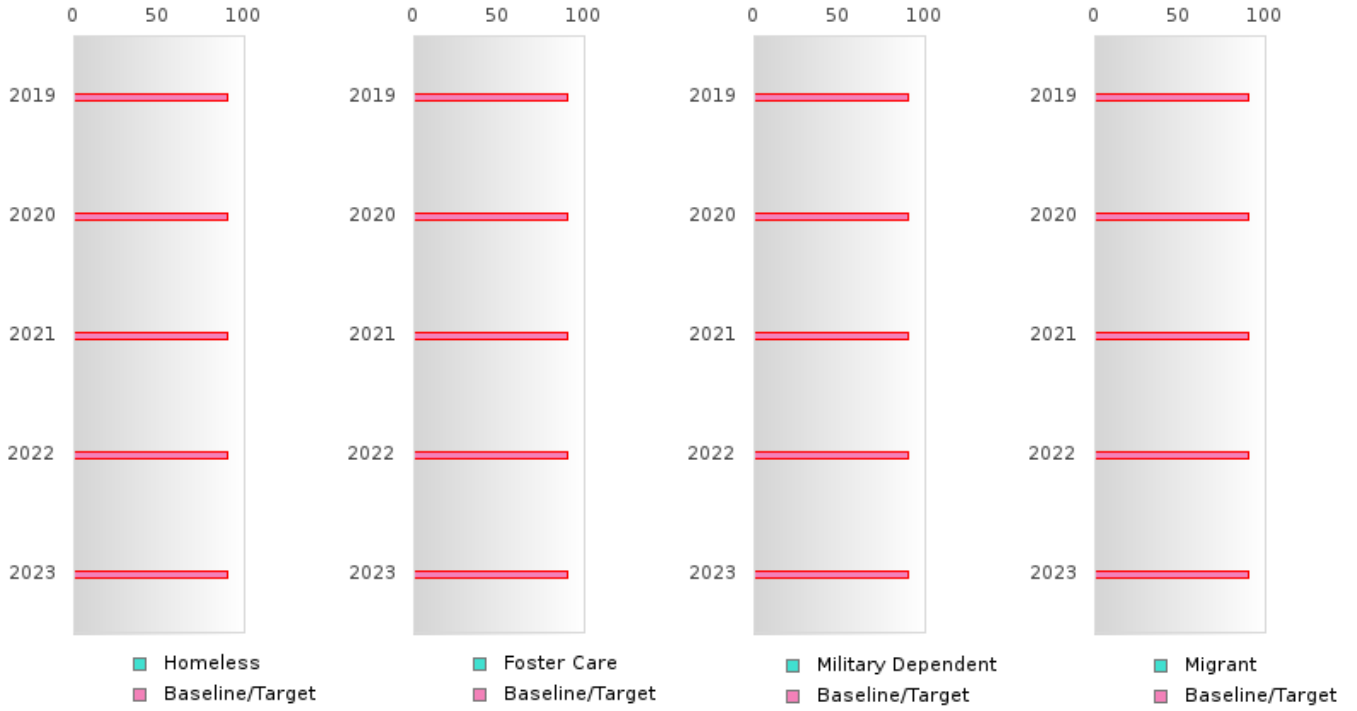
BROOKLAND SCHOOL DISTRICT

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
FOUR-YEAR ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	94.87	RV	87.18	> 95	RV	87.18
Male	94.64	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Female	> 95	RV	87.18	92.86	RV	87.18	> 95	RV	87.18	94.59	RV	87.18	> 95	RV	87.18
Students with Disabilities	90.00	RV	87.18	92.31	RV	87.18	N < 10	< 10	87.18	94.12	RV	87.18	> 95	RV	87.18
Economically Disadvantaged	93.62	RV	87.18	91.30	RV	87.18	> 95	RV	87.18	88.57	RV	87.18	> 95	RV	87.18
Non-traditional	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Single Parent			87.18			87.18			87.18			87.18			87.18
English Learner	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Homeless	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Foster Care	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18
Military Dependent			87.18			87.18			87.18			87.18			87.18
Migrant			87.18			87.18			87.18			87.18			87.18
FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Male	> 95	RV	90.4	94.64	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Female	> 95	RV	90.4	> 95	RV	90.4	92.86	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Students with Disabilities	> 95	RV	90.4	90.00	RV	90.4	92.31	RV	90.4	N < 10	< 10	90.4	94.12	RV	90.4
Economically Disadvantaged	> 95	RV	90.4	93.62	RV	90.4	91.30	RV	90.4	> 95	RV	90.4	94.29	RV	90.4
Non-traditional			90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Single Parent			90.4			90.4			90.4			90.4			90.4
English Learner			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Foster Care			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Military Dependent			90.4			90.4			90.4			90.4			90.4
Migrant			90.4			90.4			90.4			90.4			90.4

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CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER

AGRICULTURE, FOOD, & NATURAL RESOURCES — Baseline/Target
- 2019: 93
- 2020: > 95
- 2021: > 95
- 2022: 93
- 2023: > 95

ARCHITECTURE AND CONSTRUCTION — Baseline/Target

ARTS, A/V, TECHNOLOGY & COMMUNICATIONS — Baseline/Target

BUSINESS MANAGEMENT & ADMINISTRATION — Baseline/Target
- 2019: > 95
- 2020: 94
- 2021: > 95
- 2022: > 95
- 2023: > 95

EDUCATION AND TRAINING — Baseline/Target

FINANCE — Baseline/Target
- 2019: > 95
- 2020: > 95
- 2021: > 95

GOVERNMENT AND PUBLIC ADMINISTRATION — Baseline/Target

HEALTH SCIENCES — Baseline/Target

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CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER

HOSPITALITY & TOURISM
Baseline/Target

HUMAN SERVICES
Baseline/Target

INFORMATION TECHNOLOGY
Baseline/Target

LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY
Baseline/Target

MANUFACTURING
Baseline/Target

MARKETING
Baseline/Target

STEM
Baseline/Target

TRANSPORTATION, DISTRIBUTION, & LOGISTICS
Baseline/Target

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CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER

AGRICULTURE, FOOD, & NATURAL RESOURCES
Baseline/Target

ARCHITECTURE AND CONSTRUCTION
Baseline/Target

ARTS, A/V, TECHNOLOGY & COMMUNICATIONS
Baseline/Target

BUSINESS MANAGEMENT & ADMINISTRATION
Baseline/Target

EDUCATION AND TRAINING
Baseline/Target

FINANCE
Baseline/Target

GOVERNMENT AND PUBLIC ADMINISTRATION
Baseline/Target

HEALTH SCIENCES
Baseline/Target

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CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER

Chart 1: HOSPITALITY & TOURISM / Baseline/Target
- 2019: > 95
- 2020: > 95
- 2021: > 95
- 2022: > 95
- 2023: > 95

Chart 2: HUMAN SERVICES / Baseline/Target
- 2019: > 95
- 2020: > 95
- 2021: 94
- 2022: > 95
- 2023: > 95

Chart 3: INFORMATION TECHNOLOGY / Baseline/Target
- 2019:
- 2020: > 95
- 2021: > 95
- 2022: > 95
- 2023:

Chart 4: LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY / Baseline/Target
- 2019:
- 2020:
- 2021:
- 2022:
- 2023:

Chart 5: MANUFACTURING / Baseline/Target
- 2019:
- 2020:
- 2021:
- 2022:
- 2023:

Chart 6: MARKETING / Baseline/Target
- 2019:
- 2020: > 95
- 2021: > 95
- 2022: > 95
- 2023:

Chart 7: STEM / Baseline/Target
- 2019:
- 2020:
- 2021:
- 2022:
- 2023:

Chart 8: TRANSPORTATION, DISTRIBUTION, & LOGISTICS / Baseline/Target
- 2019:
- 2020:
- 2021: > 95
- 2022: > 95
- 2023: > 95

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

FOUR-YEAR ADJUSTED GRADUATION RATE BY CLUSTER

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
FOUR-YEAR ADJUSTED COHORT GRADUATION RATE															
AGRICULTURE, FOOD, & NATURAL RESOURCES	93.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	93.00	RV	87.18	> 95	RV	87.18
ARCHITECTURE AND CONSTRUCTION			87.18	N < 10	< 10	87.18			87.18			87.18			87.18
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
BUSINESS MANAGEMENT & ADMINISTRATION	> 95	RV	87.18	94.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
EDUCATION AND TRAINING			87.18			87.18			87.18			87.18			87.18
FINANCE	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
HEALTH SCIENCES	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18
HOSPITALITY & TOURISM	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
HUMAN SERVICES	> 95	RV	87.18	94.00	RV	87.18	> 95	RV	87.18	94.00	RV	87.18	> 95	RV	87.18
INFORMATION TECHNOLOGY	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			87.18			87.18	N < 10	< 10	87.18			87.18			87.18
MANUFACTURING	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
MARKETING	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	> 95	RV	87.18
STEM			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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
FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE															
AGRICULTURE, FOOD, & NATURAL RESOURCES	> 95	RV	90.4	93.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
ARCHITECTURE AND CONSTRUCTION			90.4			90.4	N < 10	< 10	90.4			90.4			90.4
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10	90.4	> 95	RV	90.4	94.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
EDUCATION AND TRAINING			90.4			90.4			90.4			90.4			90.4
FINANCE	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
HEALTH SCIENCES	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
HOSPITALITY & TOURISM	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
HUMAN SERVICES	> 95	RV	90.4	> 95	RV	90.4	94.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
INFORMATION TECHNOLOGY	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10	90.4			90.4			90.4	N < 10	< 10	90.4			90.4
MANUFACTURING			90.4	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
MARKETING	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4
STEM			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4

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

BROOKLAND 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

$$ELA\ Academic\ Proficiency\ Score =$$
$$ELA\ Weighted\ Achievement\ Score \times (0.50) + ELA\ Mean\ Value - Added\ Growth\ Score \times (0.50)$$

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

$$Science\ Academic\ Proficiency\ Score =$$
$$Science\ Weighted\ Achievement\ Score \times (0.50) + Science\ Mean\ Value - Added\ Growth\ Score \times (0.50)$$

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS
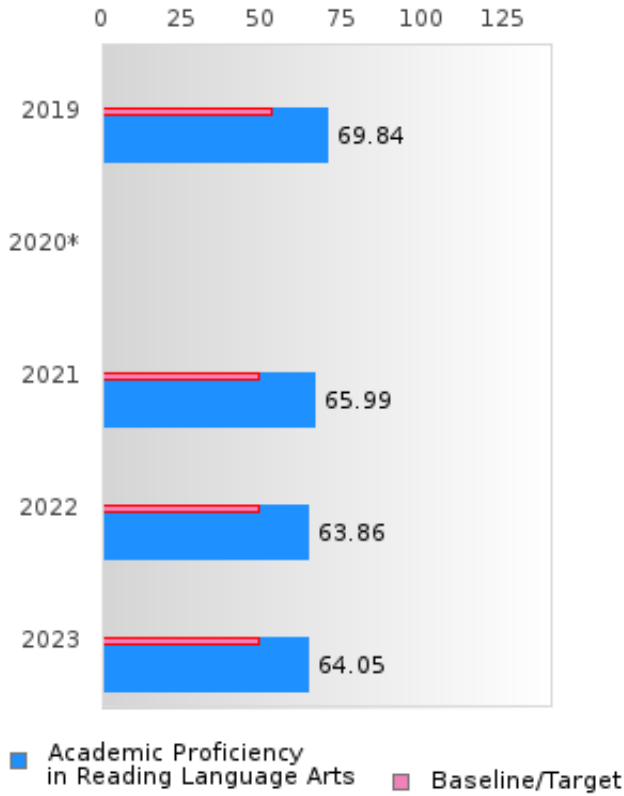
YEAR	SCORE	BASELINE/ TARGET	N
2019	69.84	52.78	214
2020*		53.03	
2021	65.99	48.45	251
2022	63.86	48.7	196
2023	64.05	48.95	182

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

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

DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS
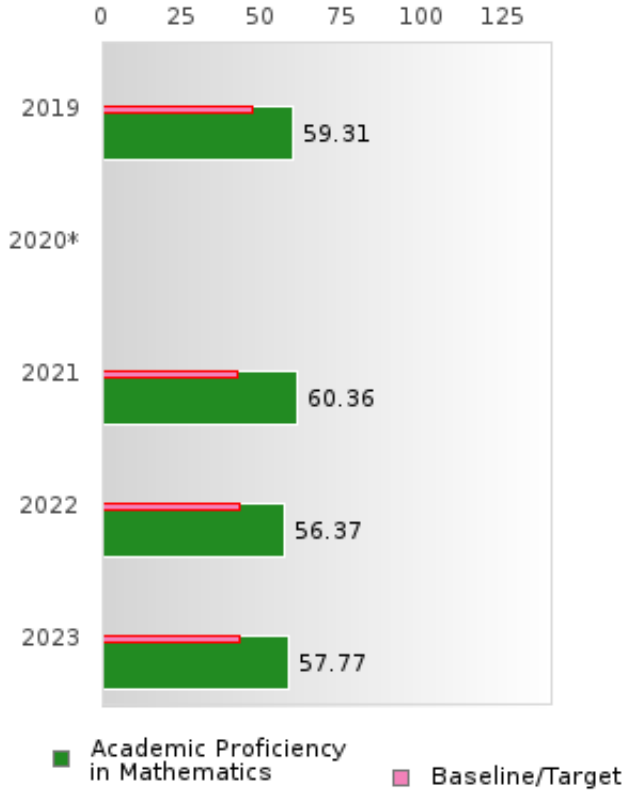
YEAR	SCORE	BASELINE/ TARGET	N
2019	59.31	46.45	214
2020*		46.7	
2021	60.36	42.27	251
2022	56.37	42.52	196
2023	57.77	42.77	182

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

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

DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS
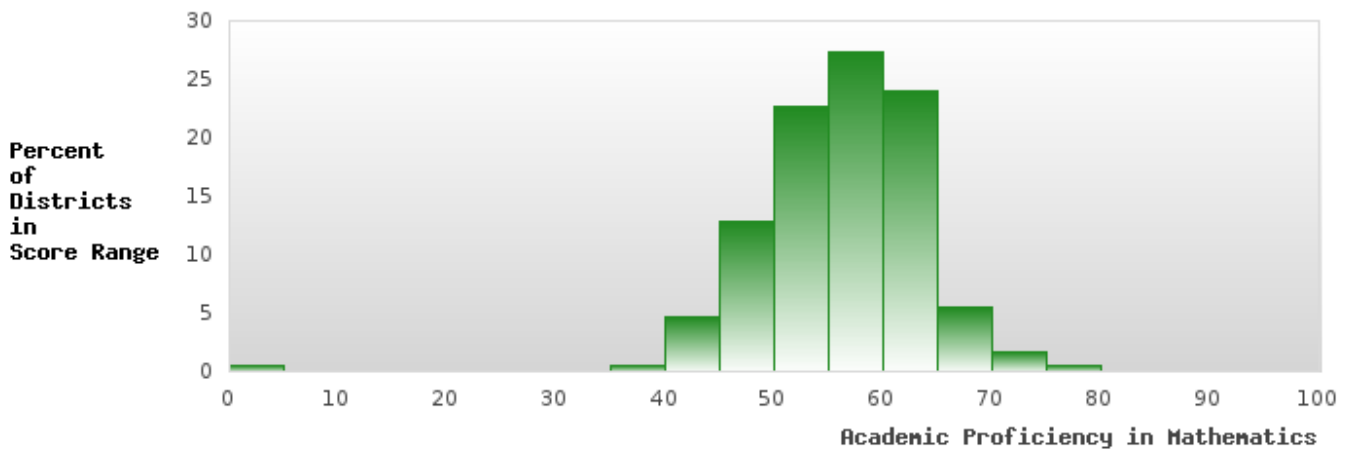
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE

YEAR	SCORE	BASELINE/ TARGET	N
2019	69.06	53.26	214
2020*		53.51	
2021	67.43	48.4	251
2022	66.01	48.65	196
2023	68.18	48.9	182

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

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

DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN SCIENCE

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY RACE/ETHNICITY

All Students
- 2019: 69.84
- 2021: 65.99
- 2022: 63.86
- 2023: 64.05

Native American
(no data)

Asian
(no data)

African-American
(no data)

Hispanic
- 2021: 49.37

Hawaiian/Pacific Islander
(no data)

Caucasian
- 2019: 71.21
- 2021: 67.46
- 2022: 65.40
- 2023: 64.78

Two or More
(no data)

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

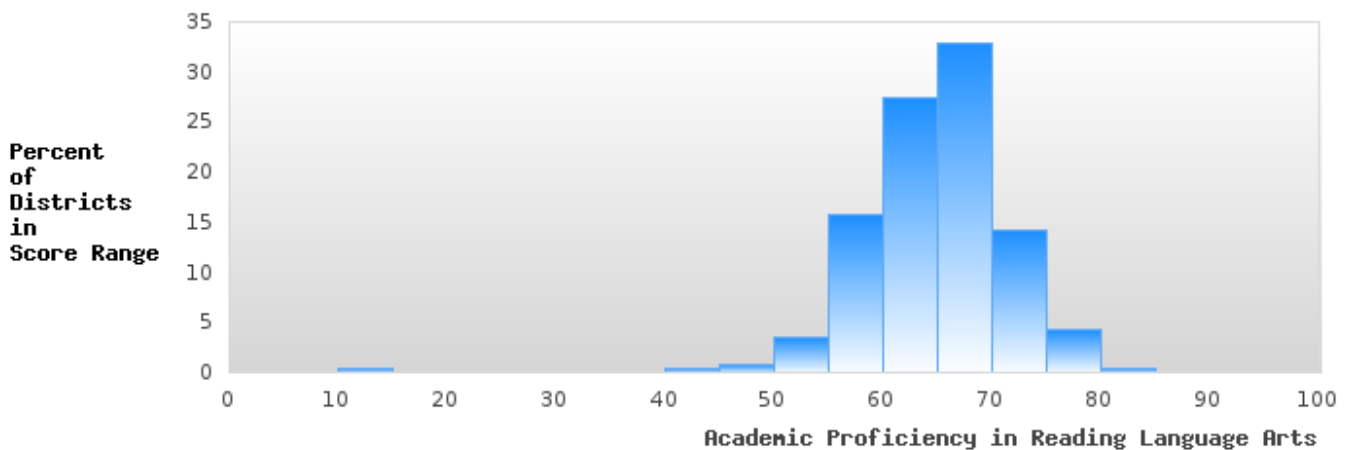## BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY RACE/ETHNICITY

All Students

Year	Score
2019	59.31
2020*	
2021	60.36
2022	56.37
2023	57.77

- ■ All Students
- ■ Baseline/Target

Native American

- ■ Native American
- ■ Baseline/Target

Asian

- ■ Asian
- ■ Baseline/Target

African-American

- ■ African-American
- ■ Baseline/Target

Hispanic

Year	Score
2021	62.42

- ■ Hispanic
- ■ Baseline/Target

Hawaiian/Pacific Islander

- ■ Hawaiian/Pacific Islander
- ■ Baseline/Target

Caucasian

Year	Score
2019	60.34
2021	61.12
2022	56.91
2023	58.27

- ■ Caucasian
- ■ Baseline/Target

Two or More

- ■ Two or More
- ■ Baseline/Target

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY RACE/ETHNICITY

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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
READING LANGUAGE ARTS															
All Students	69.84	214	52.78			53.03	65.99	251	48.45	63.86	196	48.7	64.05	182	48.95
Native American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Asian	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
African-American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Hispanic	N < 10	< 10	52.78			53.03	49.37	13	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Hawaiian/Pacific Islander	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Caucasian	71.21	199	52.78			53.03	67.46	227	48.45	65.40	176	48.7	64.78	161	48.95
Two or More	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
MATHEMATICS															
All Students	59.31	214	46.45			46.7	60.36	251	42.27	56.37	196	42.52	57.77	182	42.77
Native American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Asian	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
African-American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Hispanic	N < 10	< 10	46.45			46.7	62.42	13	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Hawaiian/Pacific Islander	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Caucasian	60.34	199	46.45			46.7	61.12	227	42.27	56.91	176	42.52	58.27	161	42.77
Two or More	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
SCIENCE															
All Students	69.06	214	53.26			53.51	67.43	251	48.4	66.01	196	48.65	68.18	182	48.9
Native American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Asian	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
African-American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Hispanic	N < 10	< 10	53.26			53.51	73.21	13	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Hawaiian/Pacific Islander	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Caucasian	70.13	199	53.26			53.51	67.91	227	48.4	67.41	176	48.65	68.53	161	48.9
Two or More	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9

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

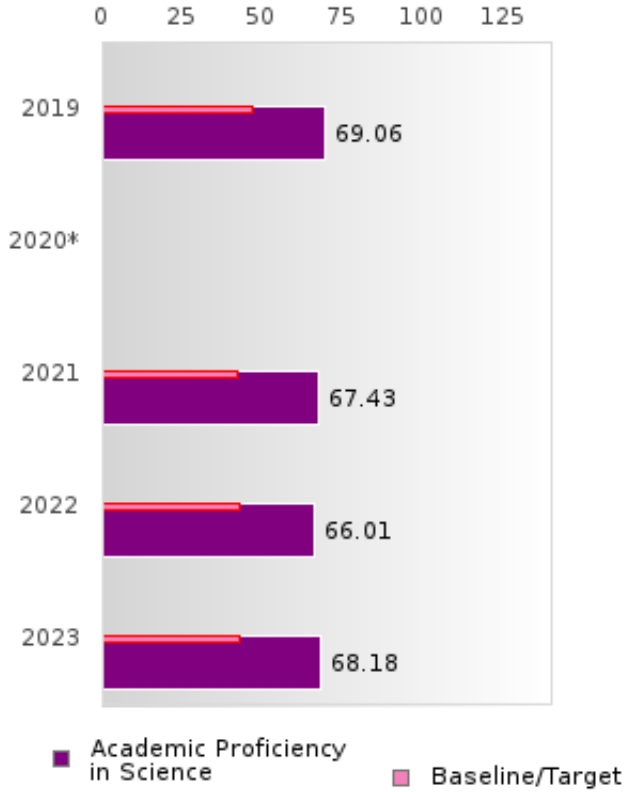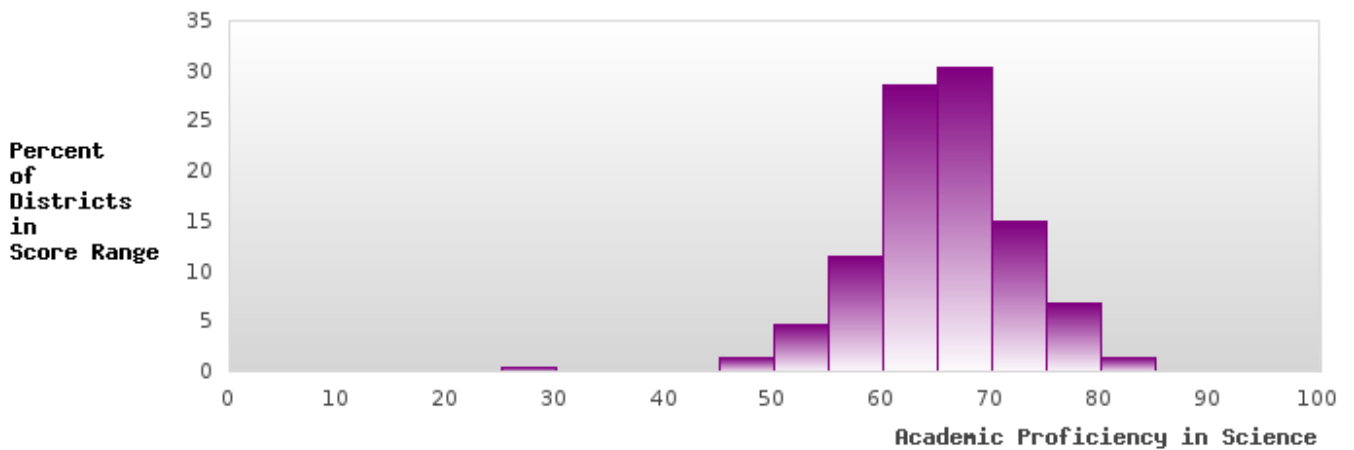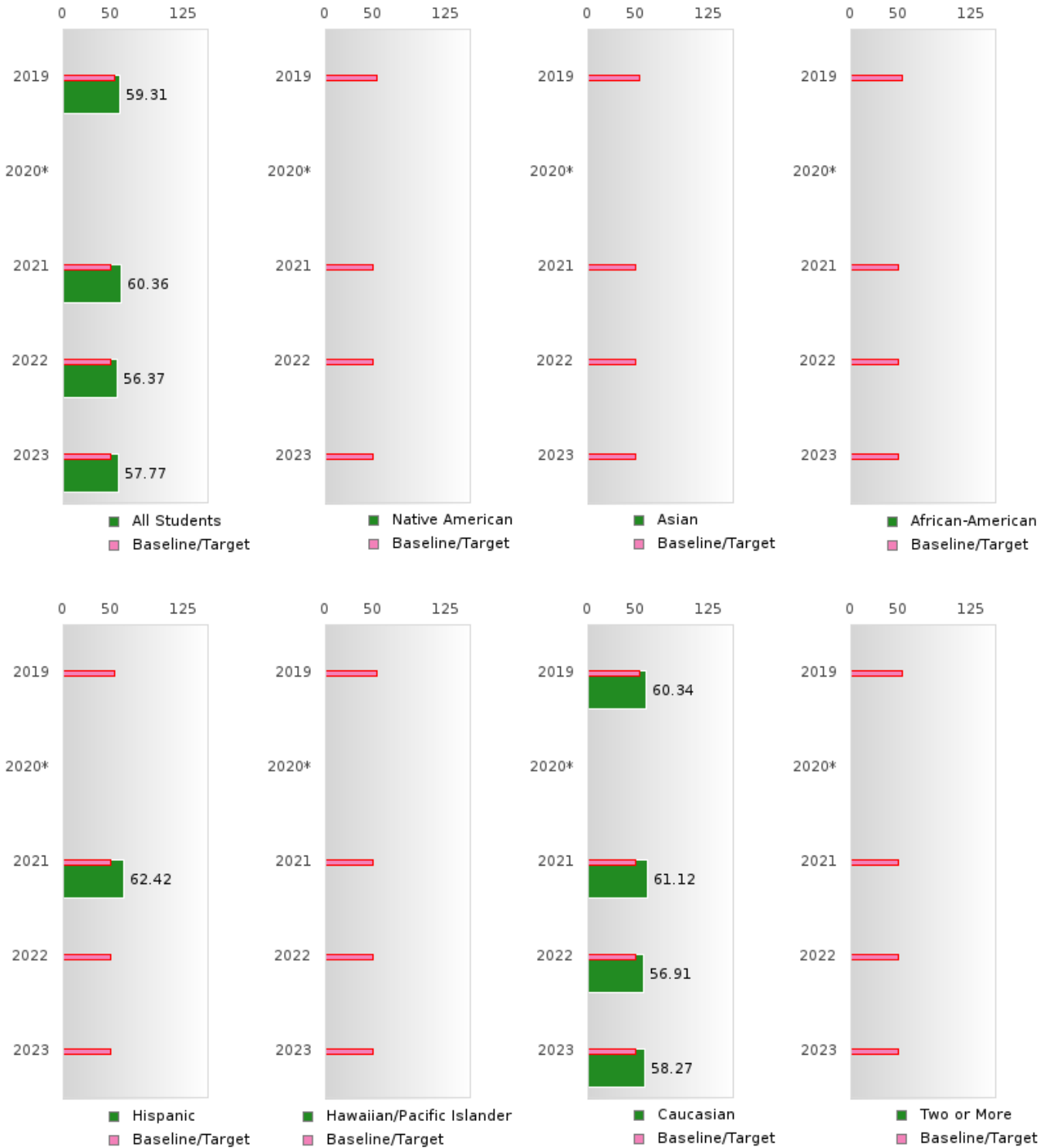*State-required academic achievement tests were waived in 2020 due to COVID19.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION

All Students

Year	Value
2019	69.84
2020*	
2021	65.99
2022	63.86
2023	64.05

■ All Students
■ Baseline/Target

Male

Year	Value
2019	66.53
2020*	
2021	63.76
2022	59.90
2023	60.02

■ Male
■ Baseline/Target

Female

Year	Value
2019	74.80
2020*	
2021	68.56
2022	69.72
2023	72.62

■ Female
■ Baseline/Target

Students with Disabilities

Year	Value
2019	46.39
2020*	
2021	46.53
2022	45.80
2023	44.89

■ Students with Disabilities
■ Baseline/Target

Economically Disadvantaged

Year	Value
2019	61.36
2020*	
2021	61.10
2022	59.91
2023	60.77

■ Economically Disadvantaged
■ Baseline/Target

Non-traditional

Year	Value
2019	76.37
2020*	
2021	66.84
2022	71.69
2023	66.02

■ Non-traditional
■ Baseline/Target

Single Parent

Year	Value
2019	
2020*	
2021	
2022	
2023	

■ Single Parent
■ Baseline/Target

English Learner

Year	Value
2019	
2020*	
2021	
2022	
2023	

■ English Learner
■ Baseline/Target

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

All Students / Baseline/Target

Year	Value
2019	59.31
2020*	
2021	60.36
2022	56.37
2023	57.77

Male / Baseline/Target

Year	Value
2019	58.62
2020*	
2021	60.04
2022	53.79
2023	59.40

Female / Baseline/Target

Year	Value
2019	60.25
2020*	
2021	60.71
2022	60.72
2023	56.77

Students with Disabilities / Baseline/Target

Year	Value
2019	39.75
2020*	
2021	42.16
2022	38.95
2023	41.55

Economically Disadvantaged / Baseline/Target

Year	Value
2019	54.26
2020*	
2021	58.13
2022	57.61
2023	52.67

Non-traditional / Baseline/Target

Year	Value
2019	63.51
2020*	
2021	62.78
2022	60.73
2023	55.98

Single Parent / Baseline/Target

Year	Value
2019	
2020*	
2021	
2022	
2023	

English Learner / Baseline/Target

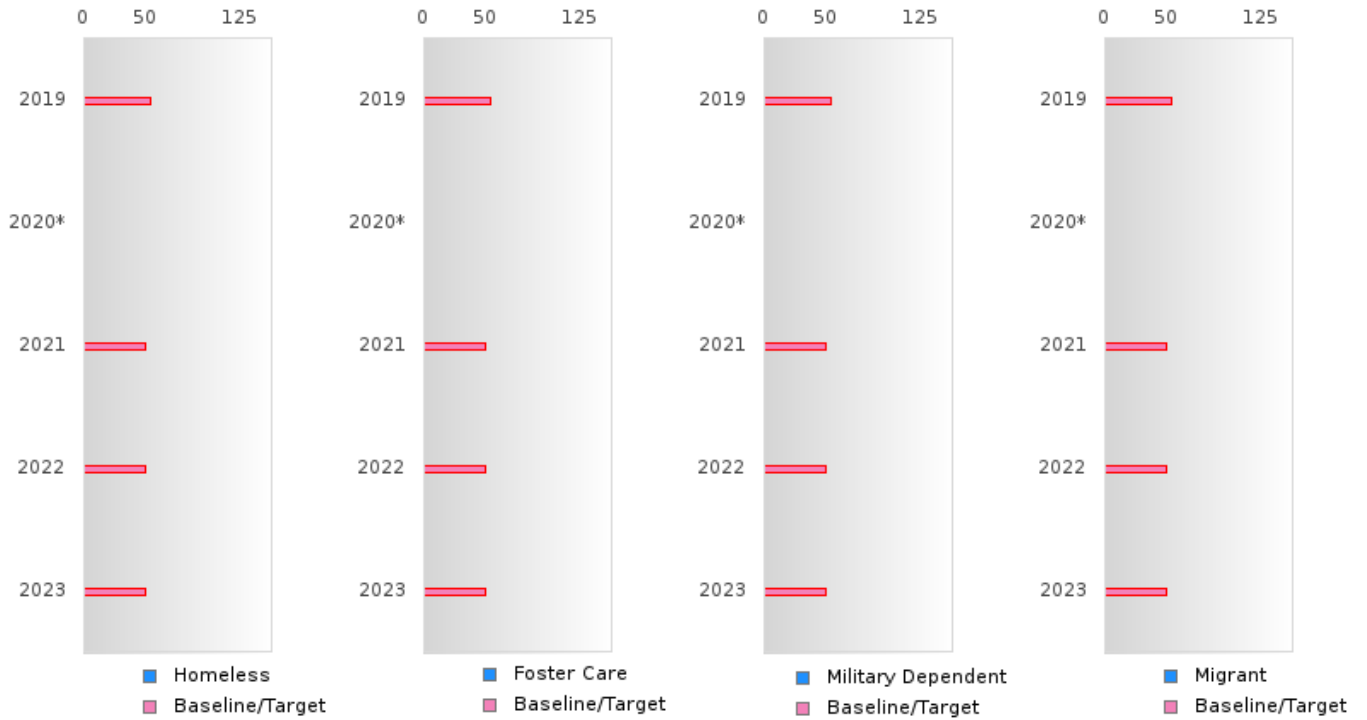| Year	Value
2019	
2020*	
2021	
2022	
2023	

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

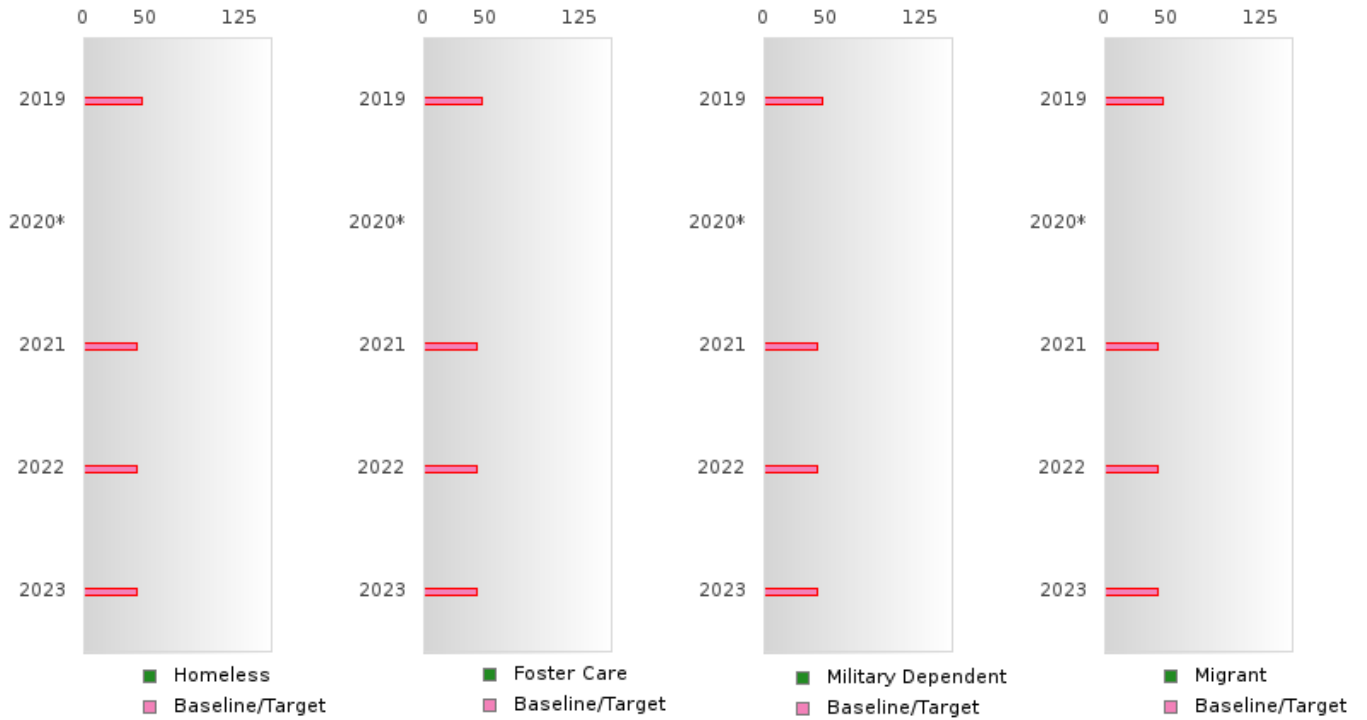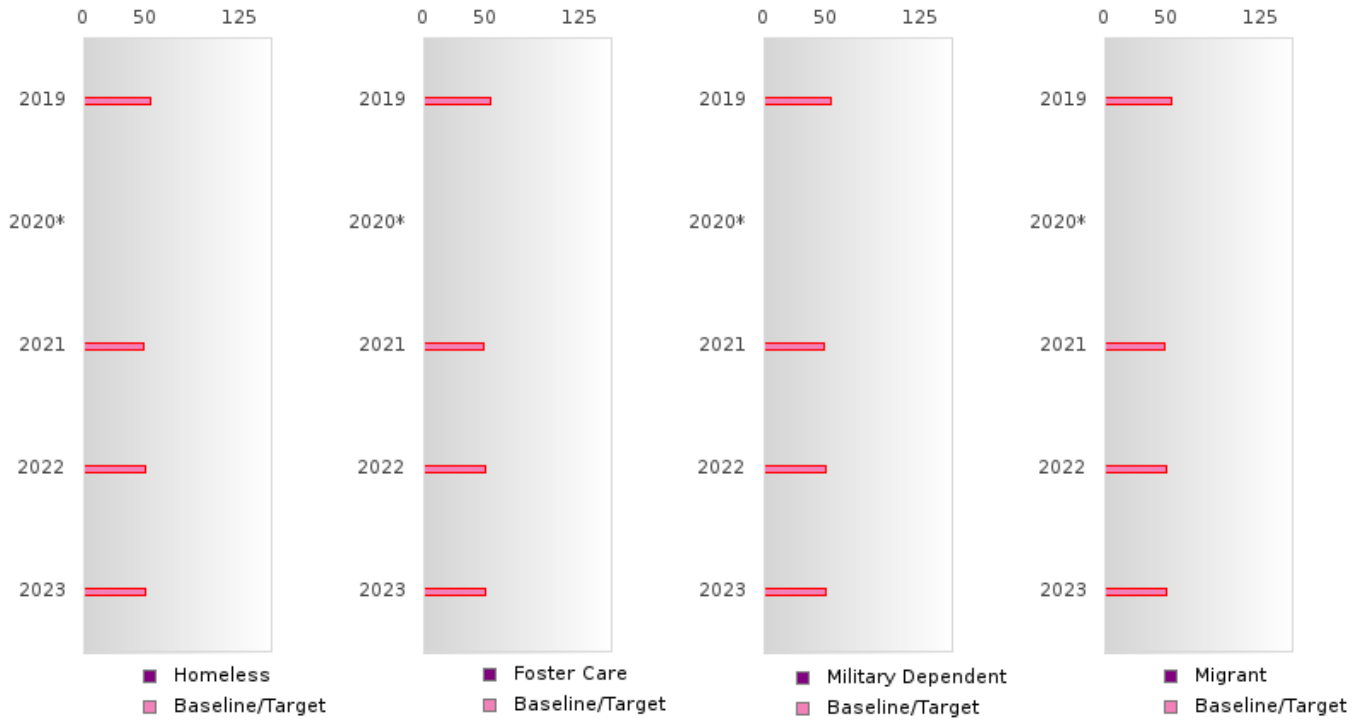### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND SPECIAL POPULATION

RACE	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
READING LANGUAGE ARTS															
All Students	69.84	214	52.78			53.03	65.99	251	48.45	63.86	196	48.7	64.05	182	48.95
Male	66.53	122	52.78			53.03	63.76	135	48.45	59.90	115	48.7	60.02	113	48.95
Female	74.80	92	52.78			53.03	68.56	116	48.45	69.72	81	48.7	72.62	69	48.95
Students with Disabilities	46.39	17	52.78			53.03	46.53	30	48.45	45.80	38	48.7	44.89	34	48.95
Economically Disadvantaged	61.36	54	52.78			53.03	61.10	66	48.45	59.91	55	48.7	60.77	57	48.95
Non-traditional	76.37	50	52.78			53.03	66.84	54	48.45	71.69	38	48.7	66.02	40	48.95
Single Parent	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
English Learner	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Homeless	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Foster Care	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Military Dependent	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Migrant	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
MATHEMATICS															
All Students	59.31	214	46.45			46.7	60.36	251	42.27	56.37	196	42.52	57.77	182	42.77
Male	58.62	122	46.45			46.7	60.04	135	42.27	53.79	115	42.52	59.40	113	42.77
Female	60.25	92	46.45			46.7	60.71	116	42.27	60.72	81	42.52	56.77	69	42.77
Students with Disabilities	39.75	17	46.45			46.7	42.16	30	42.27	38.95	38	42.52	41.55	34	42.77
Economically Disadvantaged	54.26	54	46.45			46.7	58.13	66	42.27	57.61	55	42.52	52.67	57	42.77
Non-traditional	63.51	50	46.45			46.7	62.78	54	42.27	60.73	38	42.52	55.98	40	42.77
Single Parent	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
English Learner	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Homeless	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Foster Care	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Military Dependent	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Migrant	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
SCIENCE															
All Students	69.06	214	53.26			53.51	67.43	251	48.4	66.01	196	48.65	68.18	182	48.9
Male	68.40	122	53.26			53.51	66.72	135	48.4	63.59	115	48.65	65.12	113	48.9
Female	69.93	92	53.26			53.51	68.29	116	48.4	69.39	81	48.65	73.80	69	48.9
Students with Disabilities	47.72	17	53.26			53.51	46.45	30	48.4	47.23	38	48.65	45.33	34	48.9
Economically Disadvantaged	60.84	54	53.26			53.51	64.49	66	48.4	65.37	55	48.65	63.83	57	48.9
Non-traditional	75.04	50	53.26			53.51	66.40	54	48.4	70.84	38	48.65	70.58	40	48.9
Single Parent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
English Learner	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Homeless	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Foster Care	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Military Dependent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Migrant	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9

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

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER

AGRICULTURE, FOOD, & NATURAL RESOURCES
- 2019: 64.76
- 2021: 60.58
- 2022: 61.35
- 2023: 61.59

ARCHITECTURE AND CONSTRUCTION

ARTS, A/V, TECHNOLOGY & COMMUNICATIONS

BUSINESS MANAGEMENT & ADMINISTRATION
- 2019: 75.14
- 2021: 76.43
- 2022: 74.17
- 2023: 64.48

EDUCATION AND TRAINING

FINANCE
- 2019: 71.98
- 2021: 77.59
- 2022: 70.91

GOVERNMENT AND PUBLIC ADMINISTRATION

HEALTH SCIENCES

Baseline/Target

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER

HOSPITALITY & TOURISM
- 2019: 70.27
- 2020*: (no data)
- 2021: 74.23
- 2022: 64.13
- 2023: 82.61

Baseline/Target

HUMAN SERVICES
- 2019: 74.05
- 2020*: (no data)
- 2021: 69.20
- 2022: 62.60
- 2023: 63.17

Baseline/Target

INFORMATION TECHNOLOGY
- 2019: 78.81
- 2020*: (no data)
- 2021: 78.34
- 2022: 74.93
- 2023: 73.82

Baseline/Target

LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY
- 2019: (no data)
- 2020*: (no data)
- 2021: (no data)
- 2022: (no data)
- 2023: (no data)

Baseline/Target

MANUFACTURING
- 2019: (no data)
- 2020*: (no data)
- 2021: (no data)
- 2022: (no data)
- 2023: (no data)

Baseline/Target

MARKETING
- 2019: 79.67
- 2020*: (no data)
- 2021: 74.91
- 2022: 68.35
- 2023: 67.73

Baseline/Target

STEM
- 2019: (no data)
- 2020*: (no data)
- 2021: (no data)
- 2022: (no data)
- 2023: (no data)

Baseline/Target

TRANSPORTATION, DISTRIBUTION, & LOGISTICS
- 2019: 79.37
- 2020*: (no data)
- 2021: 75.87
- 2022: 67.29
- 2023: 53.13

Baseline/Target

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER

AGRICULTURE, FOOD, & NATURAL RESOURCES
- Baseline/Target

2019: 58.97
2020*:
2021: 56.14
2022: 52.80
2023: 57.04

ARCHITECTURE AND CONSTRUCTION
- Baseline/Target

ARTS, A/V, TECHNOLOGY & COMMUNICATIONS
- Baseline/Target

BUSINESS MANAGEMENT & ADMINISTRATION
- Baseline/Target

2019: 69.20
2020*:
2021: 67.02
2022: 64.96
2023: 64.10

EDUCATION AND TRAINING
- Baseline/Target

FINANCE
- Baseline/Target

2019: 59.11
2021: 63.25
2022: 70.09

GOVERNMENT AND PUBLIC ADMINISTRATION
- Baseline/Target

HEALTH SCIENCES
- Baseline/Target

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER

HOSPITALITY & TOURISM			
2019	62.75
2020*	
2021	66.78
2022	64.43
2023	54.35

■ HOSPITALITY & TOURISM
■ Baseline/Target

HUMAN SERVICES	
2019	55.95
2020*	
2021	61.97
2022	58.09
2023	49.66

■ HUMAN SERVICES
■ Baseline/Target

INFORMATION TECHNOLOGY	
2019	69.47
2020*	
2021	69.18
2022	75.76
2023	65.95

■ INFORMATION TECHNOLOGY
■ Baseline/Target

LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	
2019	
2020*	
2021	
2022	
2023	

■ LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY
■ Baseline/Target

MANUFACTURING	
2019	
2020*	
2021	
2022	
2023	

■ MANUFACTURING
■ Baseline/Target

MARKETING	
2019	74.43
2020*	
2021	65.35
2022	71.15
2023	61.37

■ MARKETING
■ Baseline/Target

STEM	
2019	
2020*	
2021	
2022	
2023	

■ STEM
■ Baseline/Target

TRANSPORTATION, DISTRIBUTION, & LOGISTICS	
2019	77.01
2020*	
2021	62.32
2022	64.74
2023	46.88

■ TRANSPORTATION, DISTRIBUTION, & LOGISTICS
■ Baseline/Target

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER

AGRICULTURE, FOOD, & NATURAL RESOURCES
- Baseline/Target

2019: 68.04
2021: 60.35
2022: 61.97
2023: 66.99

ARCHITECTURE AND CONSTRUCTION
- Baseline/Target

ARTS, A/V, TECHNOLOGY & COMMUNICATIONS
- Baseline/Target

BUSINESS MANAGEMENT & ADMINISTRATION
- Baseline/Target

2019: 73.02
2021: 81.41
2022: 79.80
2023: 61.12

EDUCATION AND TRAINING
- Baseline/Target

FINANCE
- Baseline/Target

2019: 64.03
2021: 80.03
2022: 81.45

GOVERNMENT AND PUBLIC ADMINISTRATION
- Baseline/Target

HEALTH SCIENCES
- Baseline/Target

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER

HOSPITALITY & TOURISM
Baseline/Target

Year	Score
2019	66.55
2020*	
2021	76.72
2022	72.49
2023	79.35

HUMAN SERVICES
Baseline/Target

Year	Score
2019	67.37
2020*	
2021	72.29
2022	67.75
2023	72.10

INFORMATION TECHNOLOGY
Baseline/Target

Year	Score
2019	74.36
2020*	
2021	82.26
2022	84.15
2023	81.83

LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY
Baseline/Target

Year	Score
2019	
2020*	
2021	
2022	
2023	

MANUFACTURING
Baseline/Target

Year	Score
2019	
2020*	
2021	
2022	
2023	

MARKETING
Baseline/Target

Year	Score
2019	71.29
2020*	
2021	79.37
2022	78.66
2023	61.28

STEM
Baseline/Target

Year	Score
2019	
2020*	
2021	
2022	
2023	

TRANSPORTATION, DISTRIBUTION, & LOGISTICS
Baseline/Target

Year	Score
2019	70.50
2020*	
2021	78.09
2022	74.04
2023	56.25

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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
READING LANGUAGE ARTS															
AGRICULTURE, FOOD, & NATURAL RESOURCES	64.76	118	52.78			53.03	60.58	116	48.45	61.35	106	48.7	61.59	101	48.95
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
BUSINESS MANAGEMENT & ADMINISTRATION	75.14	26	52.78			53.03	76.43	47	48.45	74.17	32	48.7	64.48	23	48.95
EDUCATION AND TRAINING	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
FINANCE	71.98	21	52.78			53.03	77.59	26	48.45	70.91	17	48.7	N < 10	< 10	48.95
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
HEALTH SCIENCES	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
HOSPITALITY & TOURISM	70.27	46	52.78			53.03	74.23	70	48.45	64.13	46	48.7	82.61	23	48.95
HUMAN SERVICES	74.05	70	52.78			53.03	69.20	85	48.45	62.60	53	48.7	63.17	38	48.95
INFORMATION TECHNOLOGY	78.81	25	52.78			53.03	78.34	35	48.45	74.93	20	48.7	73.82	16	48.95
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
MANUFACTURING	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
MARKETING	79.67	17	52.78			53.03	74.91	29	48.45	68.35	19	48.7	67.73	20	48.95
STEM	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	79.37	12	52.78			53.03	75.87	27	48.45	67.29	25	48.7	53.13	16	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.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY MATHEMATICS AND CLUSTER

| RACE	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
MATHEMATICS															
AGRICULTURE, FOOD, & NATURAL RESOURCES	58.97	118	46.45			46.7	56.14	116	42.27	52.80	106	42.52	57.04	101	42.77
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
BUSINESS MANAGEMENT & ADMINISTRATION	69.20	26	46.45			46.7	67.02	47	42.27	64.96	32	42.52	64.10	23	42.77
EDUCATION AND TRAINING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
FINANCE	59.11	21	46.45			46.7	63.25	26	42.27	70.09	17	42.52	N < 10	< 10	42.77
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
HEALTH SCIENCES	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
HOSPITALITY & TOURISM	62.75	46	46.45			46.7	66.78	70	42.27	64.43	46	42.52	54.35	23	42.77
HUMAN SERVICES	55.95	70	46.45			46.7	61.97	85	42.27	58.09	53	42.52	49.66	38	42.77
INFORMATION TECHNOLOGY	69.47	25	46.45			46.7	69.18	35	42.27	75.76	20	42.52	65.95	16	42.77
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
MANUFACTURING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
MARKETING	74.43	17	46.45			46.7	65.35	29	42.27	71.15	19	42.52	61.37	20	42.77
STEM	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	77.01	12	46.45			46.7	62.32	27	42.27	64.74	25	42.52	46.88	16	42.77

N: Number of Concentrators with Test Scores Included in the Score
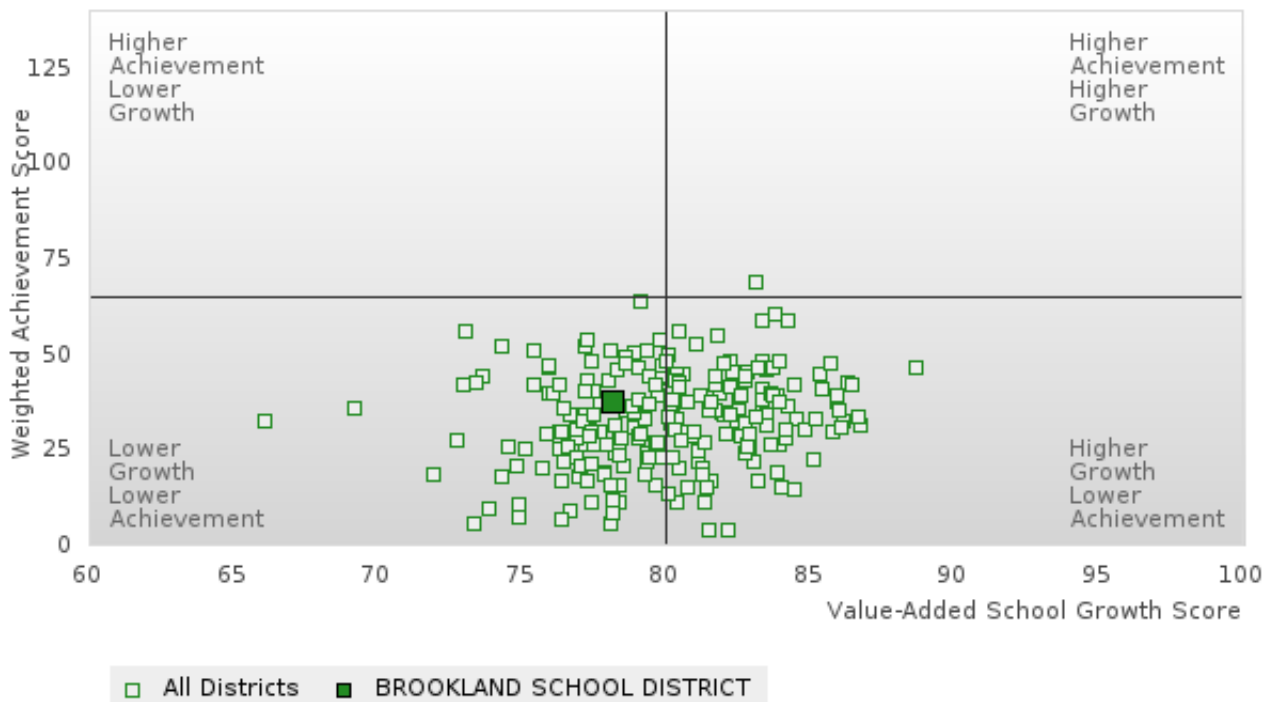*State-required academic achievement tests were waived in 2020 due to COVID19.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SCIENCE AND CLUSTER

RACE	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
SCIENCE															
AGRICULTURE, FOOD, & NATURAL RESOURCES	68.04	118	53.26			53.51	60.35	116	48.4	61.97	106	48.65	66.99	101	48.9
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
BUSINESS MANAGEMENT & ADMINISTRATION	73.02	26	53.26			53.51	81.41	47	48.4	79.80	32	48.65	61.12	23	48.9
EDUCATION AND TRAINING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
FINANCE	64.03	21	53.26			53.51	80.03	26	48.4	81.45	17	48.65	N < 10	< 10	48.9
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
HEALTH SCIENCES	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
HOSPITALITY & TOURISM	66.55	46	53.26			53.51	76.72	70	48.4	72.49	46	48.65	79.35	23	48.9
HUMAN SERVICES	67.37	70	53.26			53.51	72.29	85	48.4	67.75	53	48.65	72.10	38	48.9
INFORMATION TECHNOLOGY	74.36	25	53.26			53.51	82.26	35	48.4	84.15	20	48.65	81.83	16	48.9
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
MANUFACTURING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
MARKETING	71.29	17	53.26			53.51	79.37	29	48.4	78.66	19	48.65	61.28	20	48.9
STEM	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	70.50	12	53.26			53.51	78.09	27	48.4	74.04	25	48.65	56.25	16	48.9

N: Number of Concentrators with Test Scores Included in the Score
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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

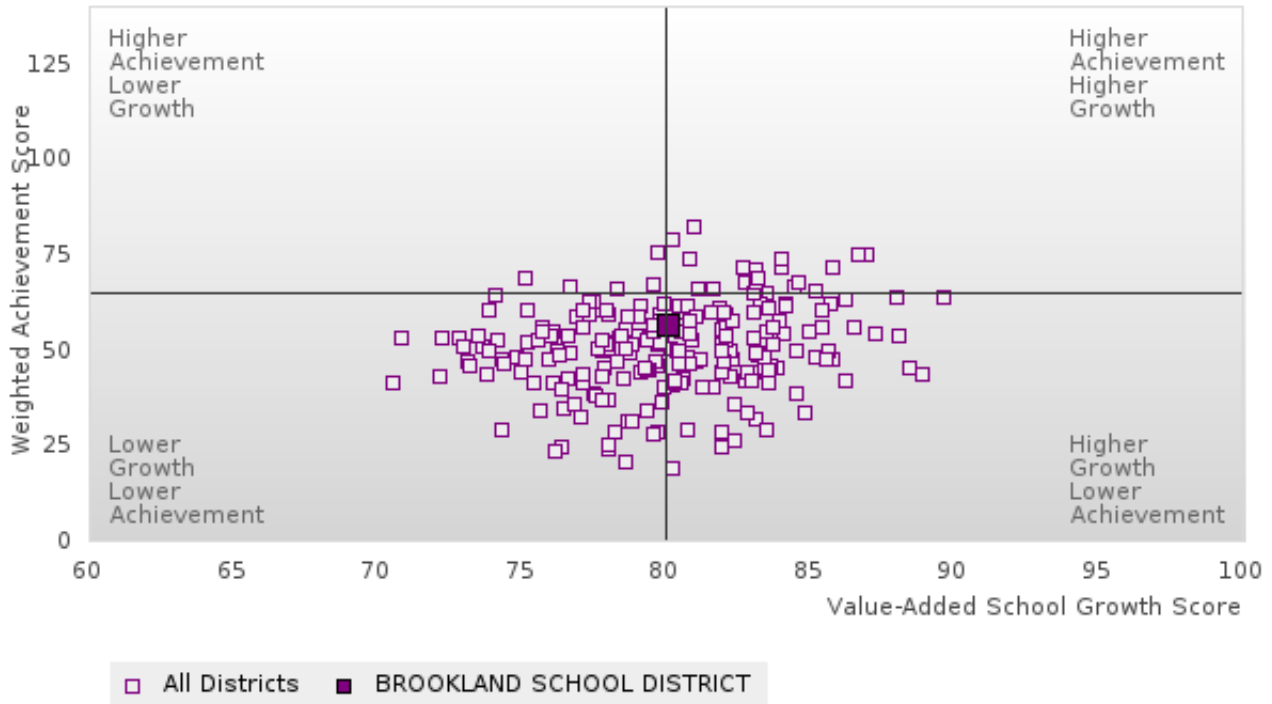### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR READING LANGUAGE ARTS
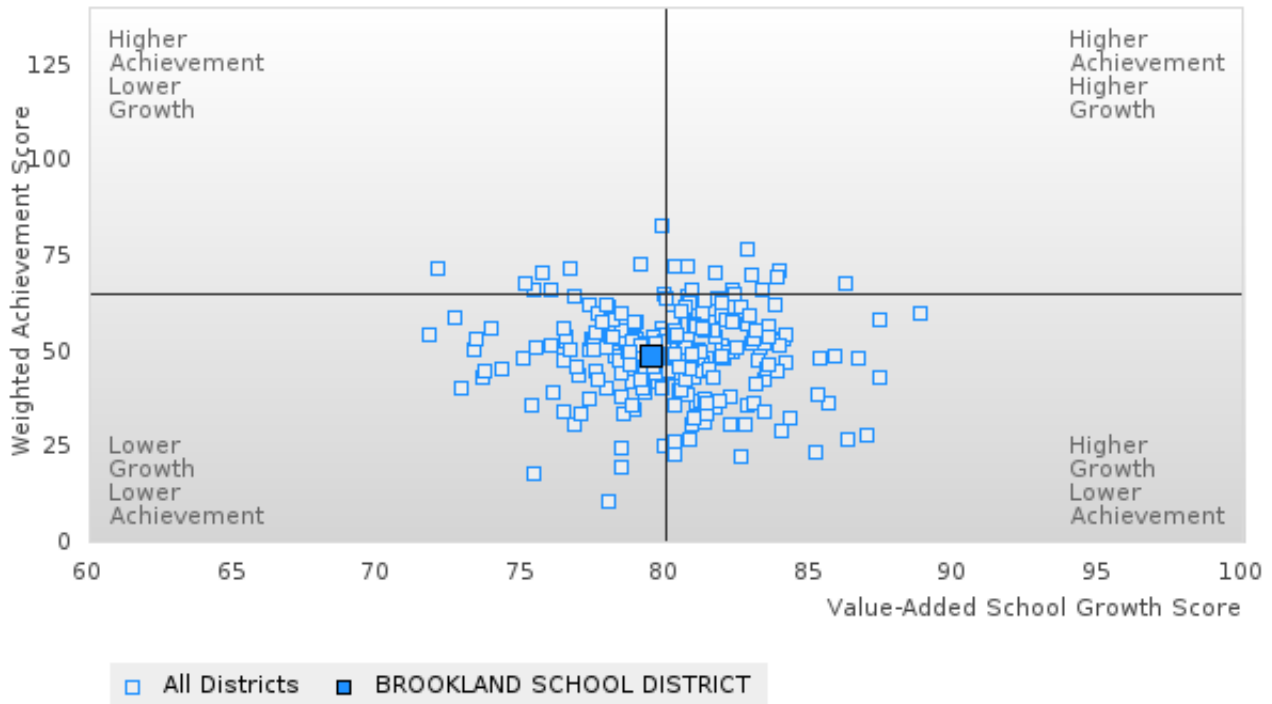
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS
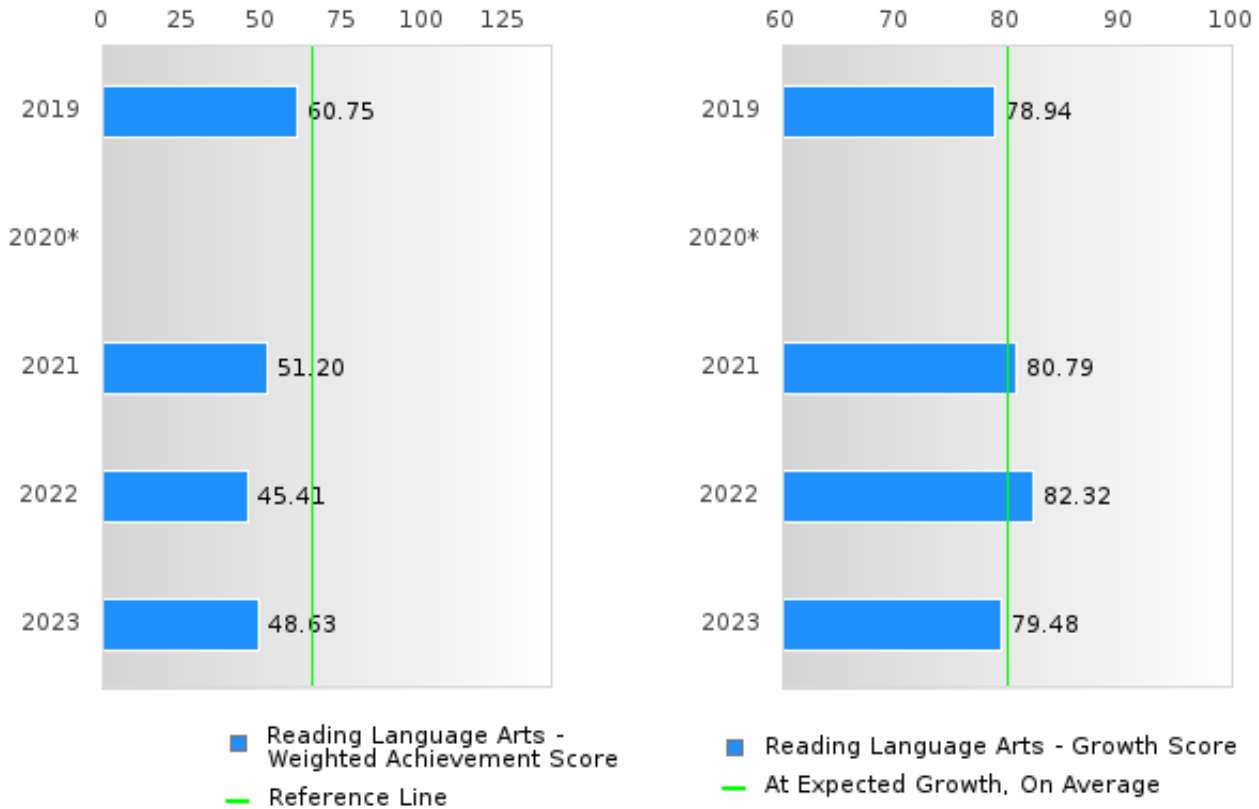
BROOKLAND SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

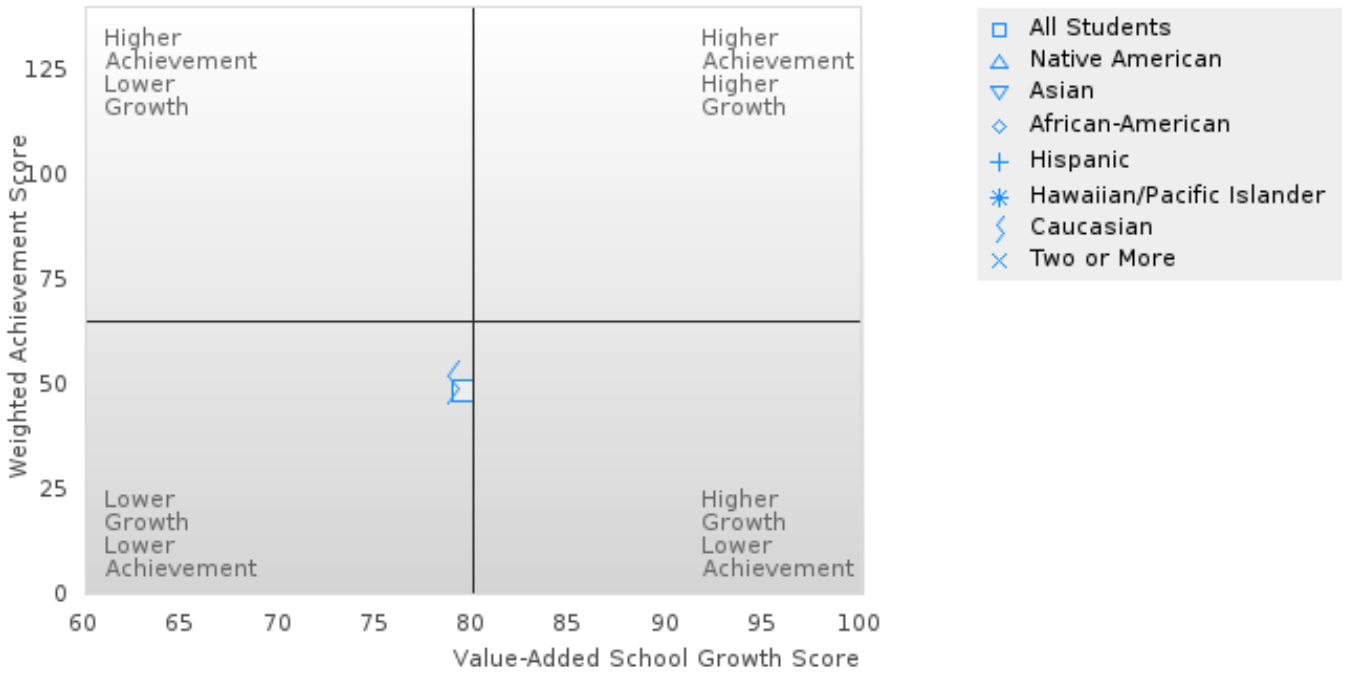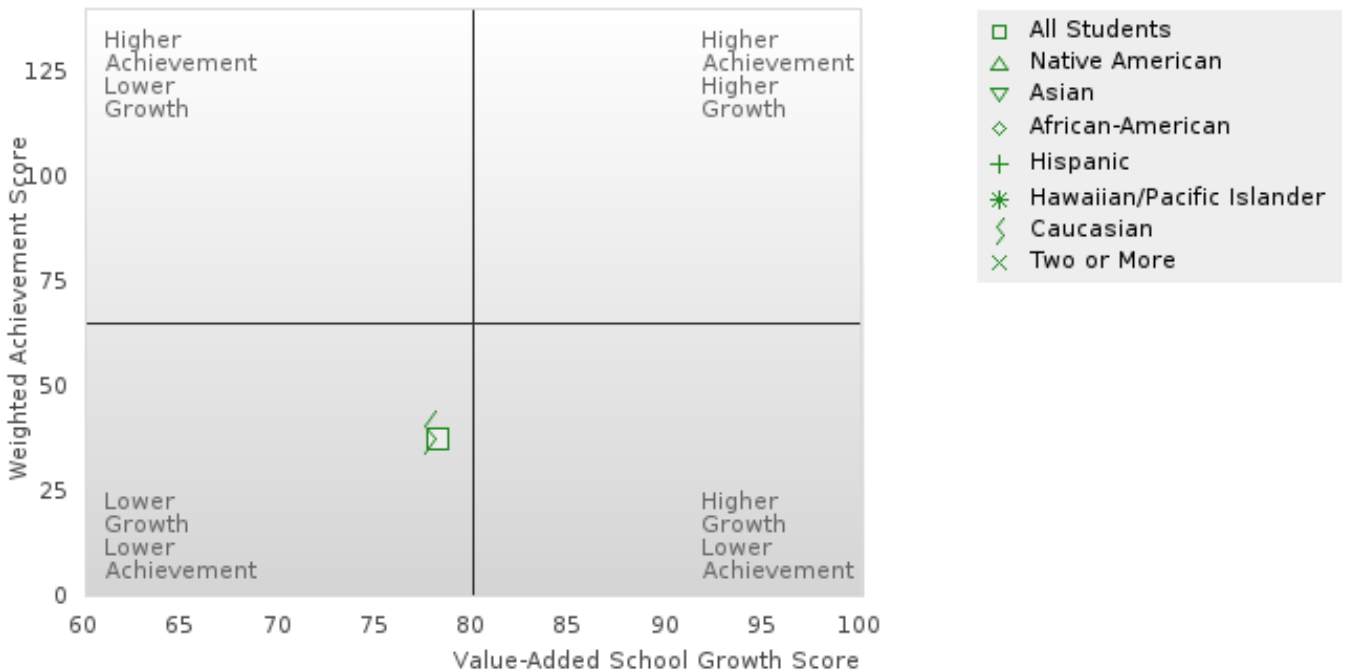| YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	60.75	214	78.94	61
2020*				
2021	51.20	251	80.79	62
2022	45.41	196	82.32	45
2023	48.63	182	79.48	30

N: Number of Concentrators Included in Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN MATHEMATICS: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH
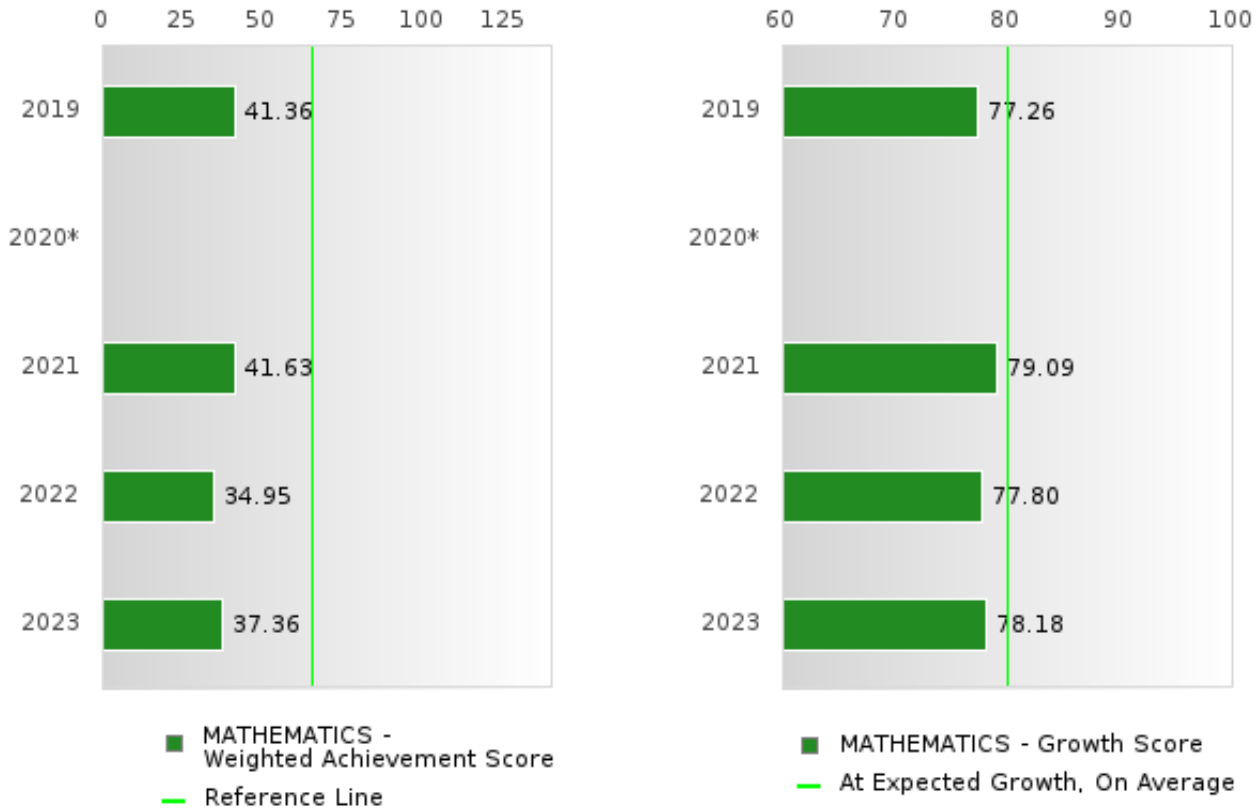
YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	41.36	214	77.26	61
2020*				
2021	41.63	251	79.09	62
2022	34.95	196	77.80	45
2023	37.36	182	78.18	30

N: Number of Concentrators Included in Score

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN SCIENCE: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH
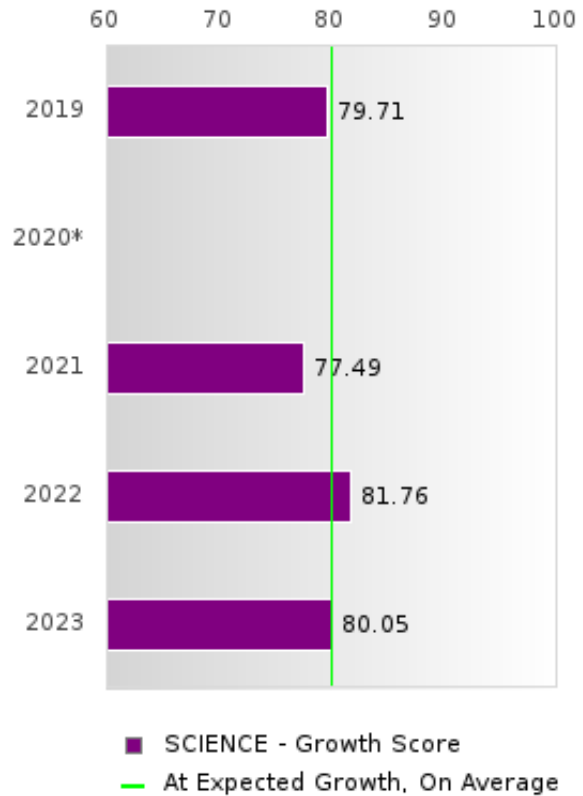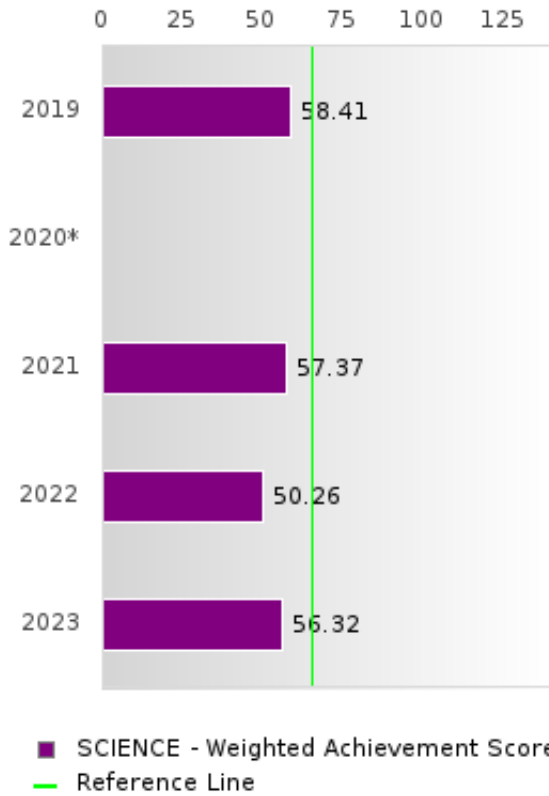
YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	58.41	214	79.71	61
2020*				
2021	57.37	251	77.49	62
2022	50.26	196	81.76	45
2023	56.32	182	80.05	30

N: Number of Concentrators Included in Score

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT BY SUBJECT BY RACE/ETHNICITY

RACE	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
All Students	60.75	214			51.20	251	45.41	196	48.63	182
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			15.38	13	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	62.81	199			54.41	227	48.01	176	50.62	161
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MATHEMATICS										
All Students	41.36	214			41.63	251	34.95	196	37.36	182
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			34.62	13	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	43.22	199			43.39	227	35.80	176	38.82	161
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCE										
All Students	58.41	214			57.37	251	50.26	196	56.32	182
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			57.69	13	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	59.80	199			58.81	227	52.27	176	57.76	161
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

VALUE-ADDED GROWTH BY SUBJECT BY RACE/ETHNICITY

| RACE	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
All Students	78.94	61			80.79	62	82.32	45	79.48	30
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	79.61	60			80.51	56	82.80	41	78.94	27
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MATHEMATICS										
All Students	77.26	61			79.09	62	77.80	45	78.18	30
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	77.46	60			78.85	56	78.03	41	77.72	27
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCE										
All Students	79.71	61			77.49	62	81.76	45	80.05	30
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	80.45	60			77.01	56	82.55	41	79.31	27
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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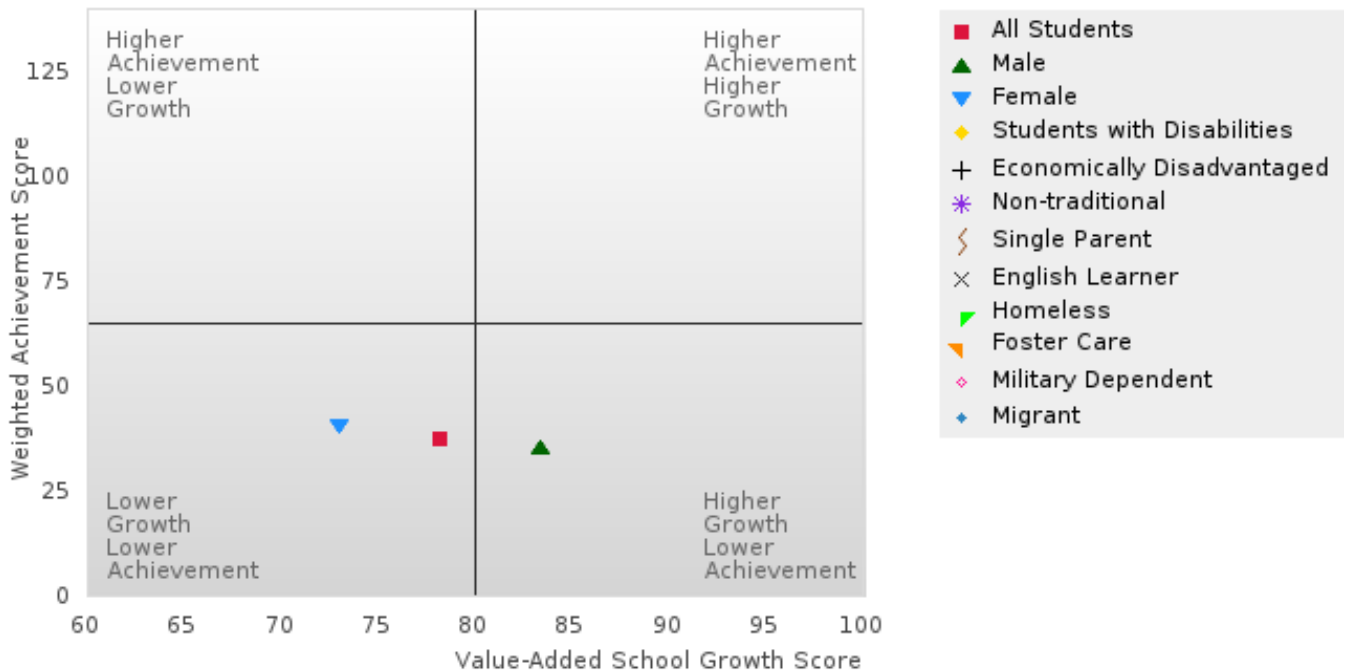
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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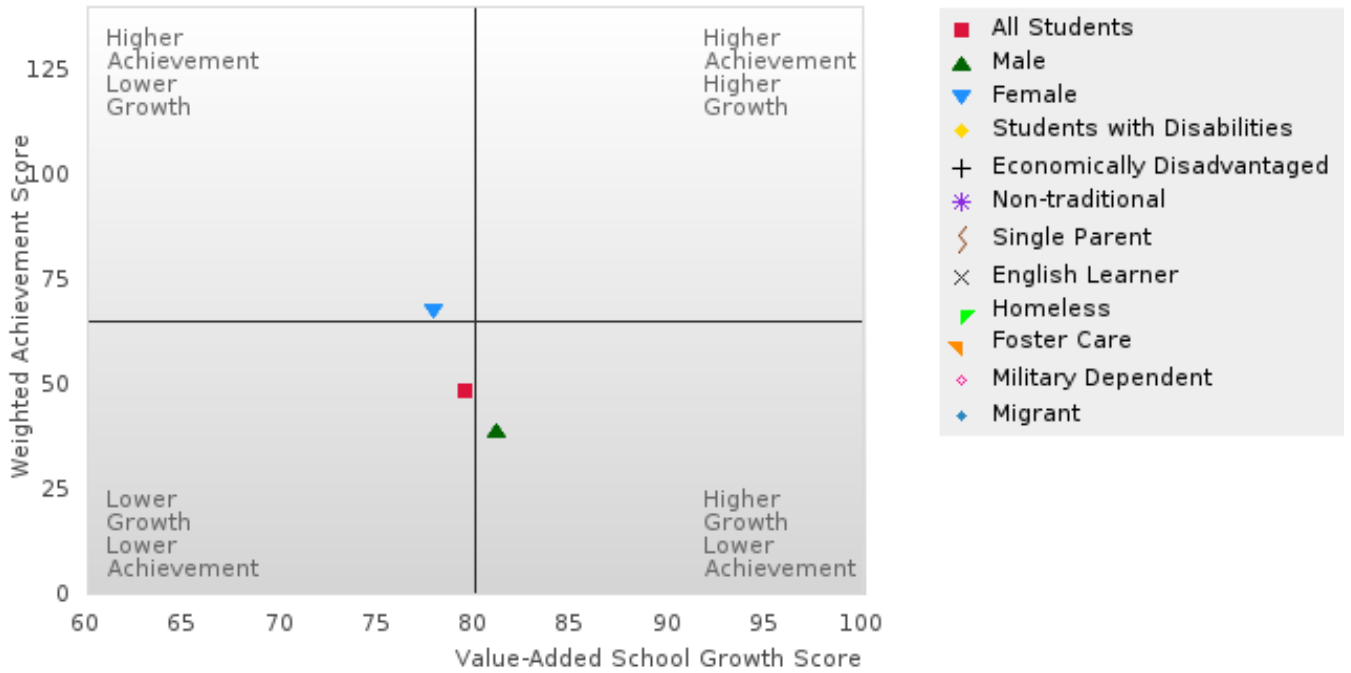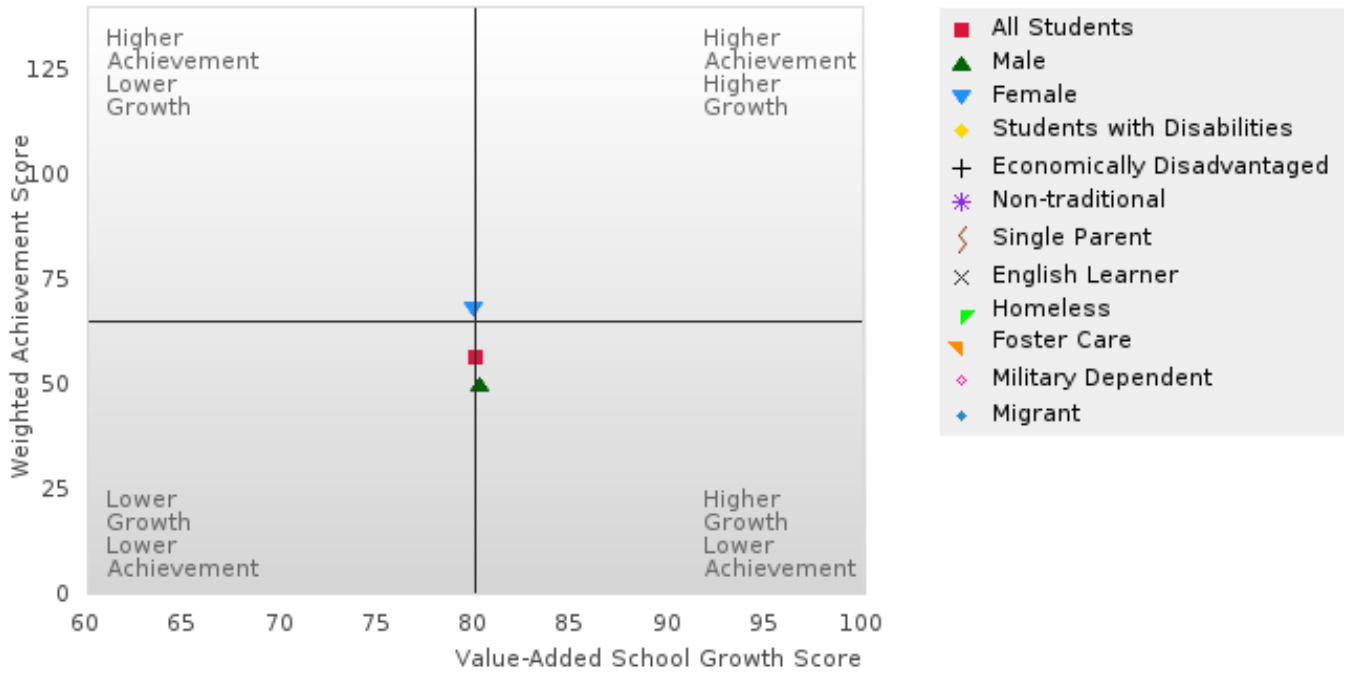

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT BY SUBJECT BY SPECIAL POPULATION

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
All Students	60.75	214			51.20	251	45.41	196	48.63	182
Male	53.69	122			46.30	135	38.26	115	38.94	113
Female	71.20	92			56.90	116	55.56	81	67.39	69
Students with Disabilities	8.82	17			8.33	30	9.21	38	14.71	34
Economically Disadvantaged	44.44	54			42.42	66	38.18	55	39.47	57
Non-traditional	75.00	50			55.56	54	57.89	38	55.00	40
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MATHEMATICS										
All Students	41.36	214			41.63	251	34.95	196	37.36	182
Male	39.34	122			40.74	135	32.17	115	35.40	113
Female	44.02	92			42.67	116	38.89	81	40.58	69
Students with Disabilities	2.94	17			3.33	30	1.32	38	1.47	34
Economically Disadvantaged	30.56	54			35.61	66	38.18	55	24.56	57
Non-traditional	47.00	50			47.22	54	39.47	38	38.75	40
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCE										
All Students	58.41	214			57.37	251	50.26	196	56.32	182
Male	57.38	122			56.30	135	45.22	115	50.00	113
Female	59.78	92			58.62	116	57.41	81	67.75	69
Students with Disabilities	2.94	17			11.67	30	10.53	38	13.24	34
Economically Disadvantaged	44.44	54			49.24	66	49.09	55	44.74	57
Non-traditional	71.00	50			60.19	54	57.89	38	60.00	40
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH BY SPECIAL POPULATION

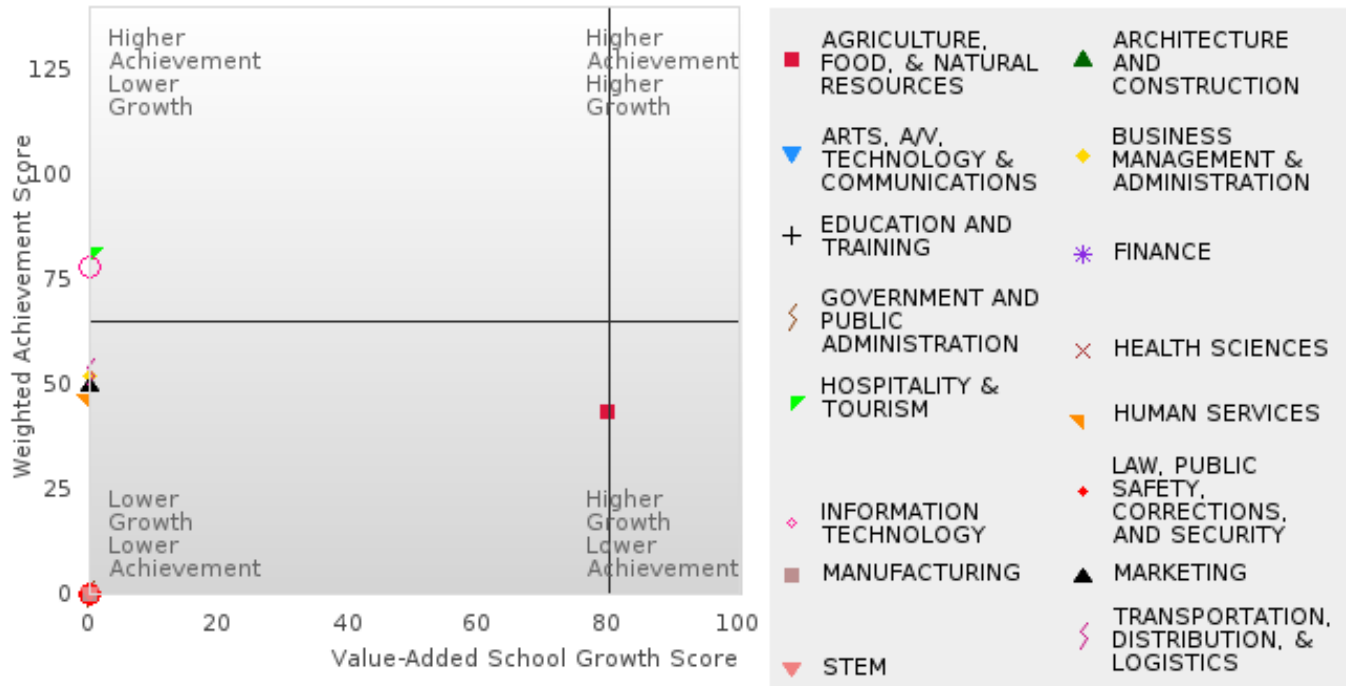| SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
All Students	78.94	61			80.79	62	82.32	45	79.48	30
Male	79.37	34			81.23	35	81.53	30	81.11	15
Female	78.40	27			80.22	27	83.89	15	77.85	15
Students with Disabilities	N < 10	< 10			84.72	12	82.40	10	N < 10	< 10
Economically Disadvantaged	78.28	16			79.77	18	81.64	10	N < 10	< 10
Non-traditional	77.73	15			78.13	14	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MATHEMATICS										
All Students	77.26	61			79.09	62	77.80	45	78.18	30
Male	77.89	34			79.35	35	75.41	30	83.40	15
Female	76.48	27			78.76	27	82.56	15	72.96	15
Students with Disabilities	N < 10	< 10			80.99	12	76.59	10	N < 10	< 10
Economically Disadvantaged	77.96	16			80.65	18	77.03	10	N < 10	< 10
Non-traditional	80.03	15			78.34	14	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCE										
All Students	79.71	61			77.49	62	81.76	45	80.05	30
Male	79.42	34			77.14	35	81.96	30	80.24	15
Female	80.08	27			77.95	27	81.37	15	79.85	15
Students with Disabilities	N < 10	< 10			81.22	12	83.93	10	N < 10	< 10
Economically Disadvantaged	77.24	16			79.73	18	81.65	10	N < 10	< 10
Non-traditional	79.07	15			72.61	14	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

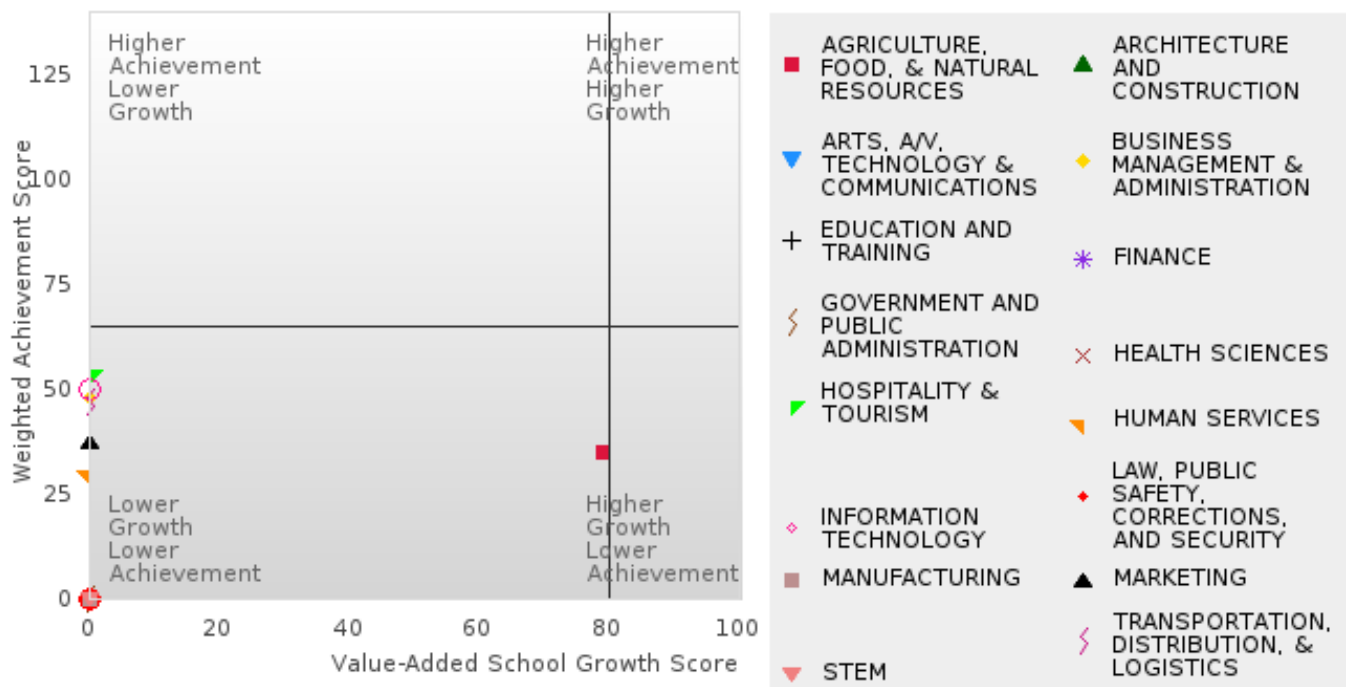*State-required academic achievement tests were waived in 2020 due to COVID19.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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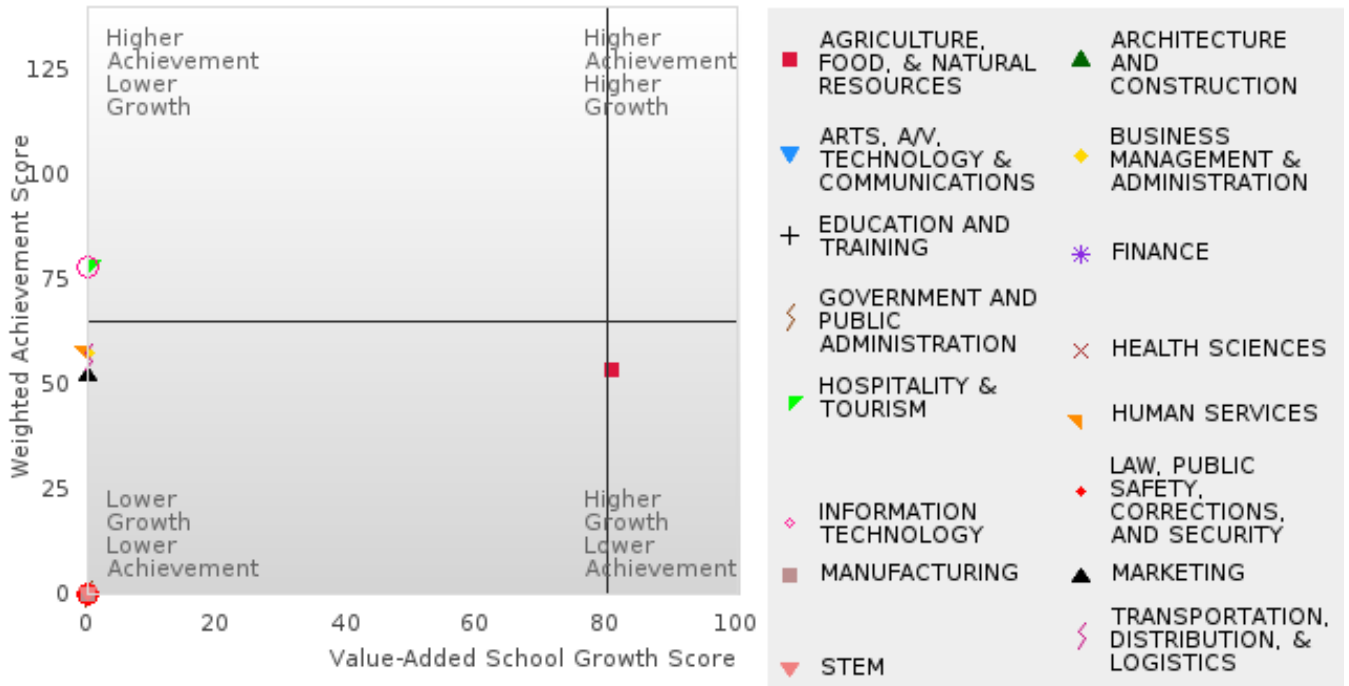

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR READING LANGUAGE ARTS BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
AGRICULTURE, FOOD, & NATURAL RESOURCES	51.69	118			40.95	116	39.15	106	43.56	101
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	64.42	26			70.21	47	67.97	32	52.17	23
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	60.71	21			68.27	26	63.24	17	N < 10	< 10
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	59.78	46			63.93	70	50.00	46	82.61	23
HUMAN SERVICES	68.57	70			55.88	85	44.34	53	47.37	38
INFORMATION TECHNOLOGY	73.00	25			75.71	35	75.00	20	78.13	16
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	75.00	17			65.52	29	61.84	19	50.00	20
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	72.92	12			64.81	27	56.00	25	53.13	16

N: Number of Concentrators Included in Score

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR MATHEMATICS BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
MATHEMATICS										
AGRICULTURE, FOOD, & NATURAL RESOURCES	40.25	118			34.48	116	28.30	106	35.15	101
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	50.00	26			54.26	47	53.13	32	47.83	23
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	42.86	21			50.00	26	64.71	17	N < 10	< 10
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	46.74	46			54.29	70	50.00	46	54.35	23
HUMAN SERVICES	40.71	70			44.12	85	34.91	53	30.26	38
INFORMATION TECHNOLOGY	52.00	25			58.57	35	75.00	20	50.00	16
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	58.82	17			48.28	29	65.79	19	37.50	20
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	64.58	12			48.15	27	54.00	25	46.88	16

N: Number of Concentrators Included in Score

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR SCIENCE BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
SCIENCE										
AGRICULTURE, FOOD, & NATURAL RESOURCES	56.78	118			45.69	116	41.98	106	53.47	101
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	64.42	26			79.79	47	82.81	32	57.61	23
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	54.76	21			79.81	26	83.82	17	N < 10	< 10
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	55.43	46			73.93	70	61.96	46	79.35	23
HUMAN SERVICES	55.00	70			65.29	85	52.83	53	59.21	38
INFORMATION TECHNOLOGY	69.00	25			85.00	35	91.25	20	78.13	16
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	70.59	17			75.00	29	80.26	19	52.50	20
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	70.83	12			75.93	27	69.00	25	56.25	16

N: Number of Concentrators Included in Score

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
AGRICULTURE, FOOD, & NATURAL RESOURCES	77.83	41			80.22	39	83.56	32	79.61	22
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HUMAN SERVICES	79.54	13			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score
*State-required academic achievement tests were waived in 2020 due to COVID19.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
MATHEMATICS										
AGRICULTURE, FOOD, & NATURAL RESOURCES	77.69	41			77.79	39	77.30	32	78.93	22
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HUMAN SERVICES	71.19	13			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score
*State-required academic achievement tests were waived in 2020 due to COVID19.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
SCIENCE										
AGRICULTURE, FOOD, & NATURAL RESOURCES	79.31	41			75.01	39	81.97	32	80.51	22
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HUMAN SERVICES	79.73	13			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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

POSTSECONDARY PLACEMENT [3S1]

BROOKLAND SCHOOL DISTRICT

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

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

Formula
Post-secondary Placement

$$\frac{\substack{\textit{Number of CTE Concentrators in the denominator who were} \\ \textit{enrolled in postsecondary education,} \\ \textit{advanced training, military service, a service program, a Peace Corp volunteer,} \\ \textit{or were employed} - \textit{ in the second quarter after exiting high school.}}}{\substack{\textit{Number of Grade } 12 \textit{ CTE Concentrators who exited high school} \\ (\textit{graduated or left}) \textit{ during the prior school year.}}}$$

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION
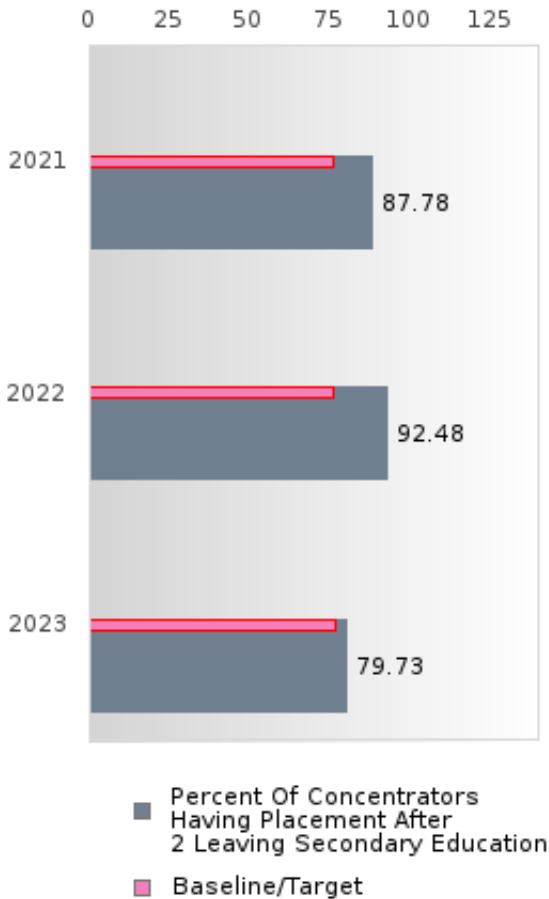
YEAR	SCORE	BASELINE/ TARGET	N
2021	87.78	75.75	79
2022	92.48	76.25	123
2023	79.73	76.75	59

N: Number of Concentrators Who Left Secondary Education.

DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT
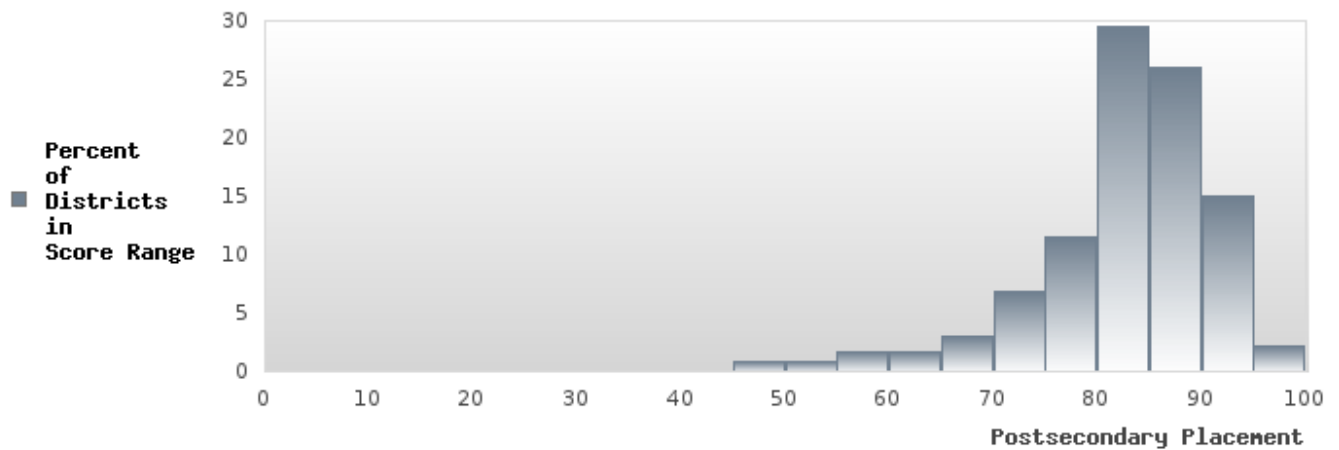
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

	ALL STUDENTS	NATIVE AMERICAN	ASIAN	AFRICAN-AMERICAN
2021	87.78			
2022	92.48			
2023	79.73			

	HISPANIC	HAWAIIAN/PACIFIC ISLANDER	CAUCASIAN	TWO OR MORE
2021			90.12	
2022			95	
2023			82.09	

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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	87.78	79	75.75	92.48	123	76.25	79.73	59	76.75
NATIVE AMERICAN			75.75	N < 10	< 10	76.25			76.75
ASIAN			75.75			76.25	N < 10	< 10	76.75
AFRICAN-AMERICAN	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
HISPANIC	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
HAWAIIAN/PACIFIC ISLANDER			75.75			76.25			76.75
CAUCASIAN	90.12	RV	75.75	95.00	RV	76.25	82.09	55	76.75
TWO OR MORE	N < 10	< 10	75.75			76.25	N < 10	< 10	76.75

N = Number of Concentrators Who Left Secondary Education.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

	ALL STUDENTS	MALE	FEMALE	STUDENTS WITH DISABILITIES
2021	87.5	91.84	82.22	84.62
2022	92.48	90.41	> 95	
2023	79.73	74.36	85.71	42.86

	ECONOMICALLY DISADVANTAGED	NON-TRADITIONAL	SINGLE PARENT	ENGLISH LEARNER
2021	82.22	> 95		
2022	87.5	> 95		
2023	75	78.57		

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS
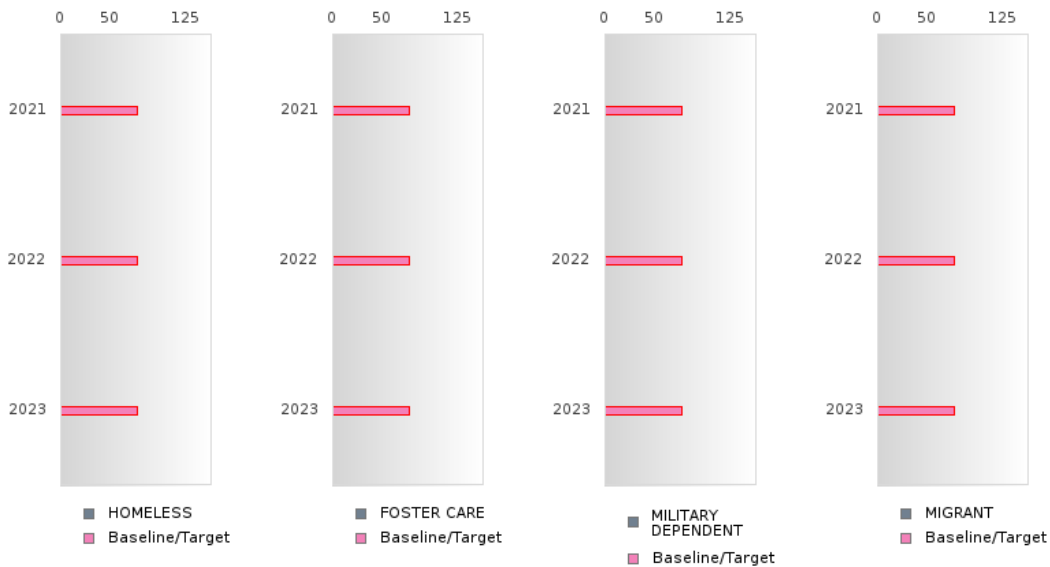
BROOKLAND SCHOOL DISTRICT

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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	87.78	79	75.75	92.48	123	76.25	79.73	59	76.75
MALE	91.84	RV	75.75	90.41	RV	76.25	74.36	29	76.75
FEMALE	82.93	RV	75.75	95.00	RV	76.25	85.71	RV	76.75
STUDENTS WITH DISABILITIES	84.62	RV	75.75	N < 10	< 10	76.25	42.86	RV	76.75
ECONOMICALLY DISADVANTAGED	82.22	RV	75.75	87.50	RV	76.25	75.00	RV	76.75
NON-TRADITIONAL	> 95	RV	75.75	> 95	RV	76.25	78.57	RV	76.75
SINGLE PARENT			75.75			76.25			76.75
ENGLISH LEARNER	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
HOMELESS	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
FOSTER CARE	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
MILITARY DEPENDENT			75.75			76.25			76.75
MIGRANT			75.75			76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

AGRICULTURE, FOOD, & NATURAL RESOURCES
- Baseline/Target

2021 — 93.75
2022 — 90.91
2023 — 75

ARCHITECTURE AND CONSTRUCTION
- Baseline/Target

ARTS, A/V, TECHNOLOGY & COMMUNICATIONS
- Baseline/Target

BUSINESS MANAGEMENT & ADMINISTRATION
- Baseline/Target

2021 — 88.24
2022 — 94.44
2023 — 93.75

EDUCATION AND TRAINING
- Baseline/Target

FINANCE
- Baseline/Target

2021 — 87.5
2022 — 90.91

GOVERNMENT AND PUBLIC ADMINISTRATION
- Baseline/Target

HEALTH SCIENCES
- Baseline/Target

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

HOSPITALITY & TOURISM — Baseline/Target
- 2021: 90.91
- 2022: 94.44
- 2023: 76.19

HUMAN SERVICES — Baseline/Target
- 2021: 84.38
- 2022: 94.44
- 2023: 78.57

INFORMATION TECHNOLOGY — Baseline/Target
- 2021: 94.44
- 2022: 92.31
- 2023:

LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY — Baseline/Target
- 2021:
- 2022:
- 2023:

MANUFACTURING — Baseline/Target
- 2021:
- 2022:
- 2023:

MARKETING — Baseline/Target
- 2021: 95
- 2022: 95
- 2023:

STEM — Baseline/Target
- 2021:
- 2022:
- 2023:

TRANSPORTATION, DISTRIBUTION, & LOGISTICS — Baseline/Target
- 2021: 90.91
- 2022: 90.91
- 2023: 90.91

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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, FOOD, & NATURAL RESOURCES	93.18	RV	75.75	90.38	RV	76.25	75.00	RV	76.75
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	75.75			76.25			76.75
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
BUSINESS MANAGEMENT & ADMINISTRATION	88.24	RV	75.75	94.44	RV	76.25	93.75	RV	76.75
EDUCATION AND TRAINING			75.75			76.25			76.75
FINANCE	87.50	RV	75.75	90.48	RV	76.25	N < 10	< 10	76.75
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
HEALTH SCIENCES	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
HOSPITALITY & TOURISM	90.00	RV	75.75	94.34	RV	76.25	76.19	RV	76.75
HUMAN SERVICES	84.38	RV	75.75	94.44	RV	76.25	78.57	RV	76.75
INFORMATION TECHNOLOGY	94.12	RV	75.75	92.31	RV	76.25	N < 10	< 10	76.75
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			75.75	N < 10	< 10	76.25			76.75
MANUFACTURING			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
MARKETING	> 95	RV	75.75	95.00	RV	76.25	N < 10	< 10	76.75
STEM	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	90.91	RV	75.75	90.91	RV	76.25	90.91	RV	76.75

N = Number of Concentrators Who Left Secondary Education..

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY TYPE
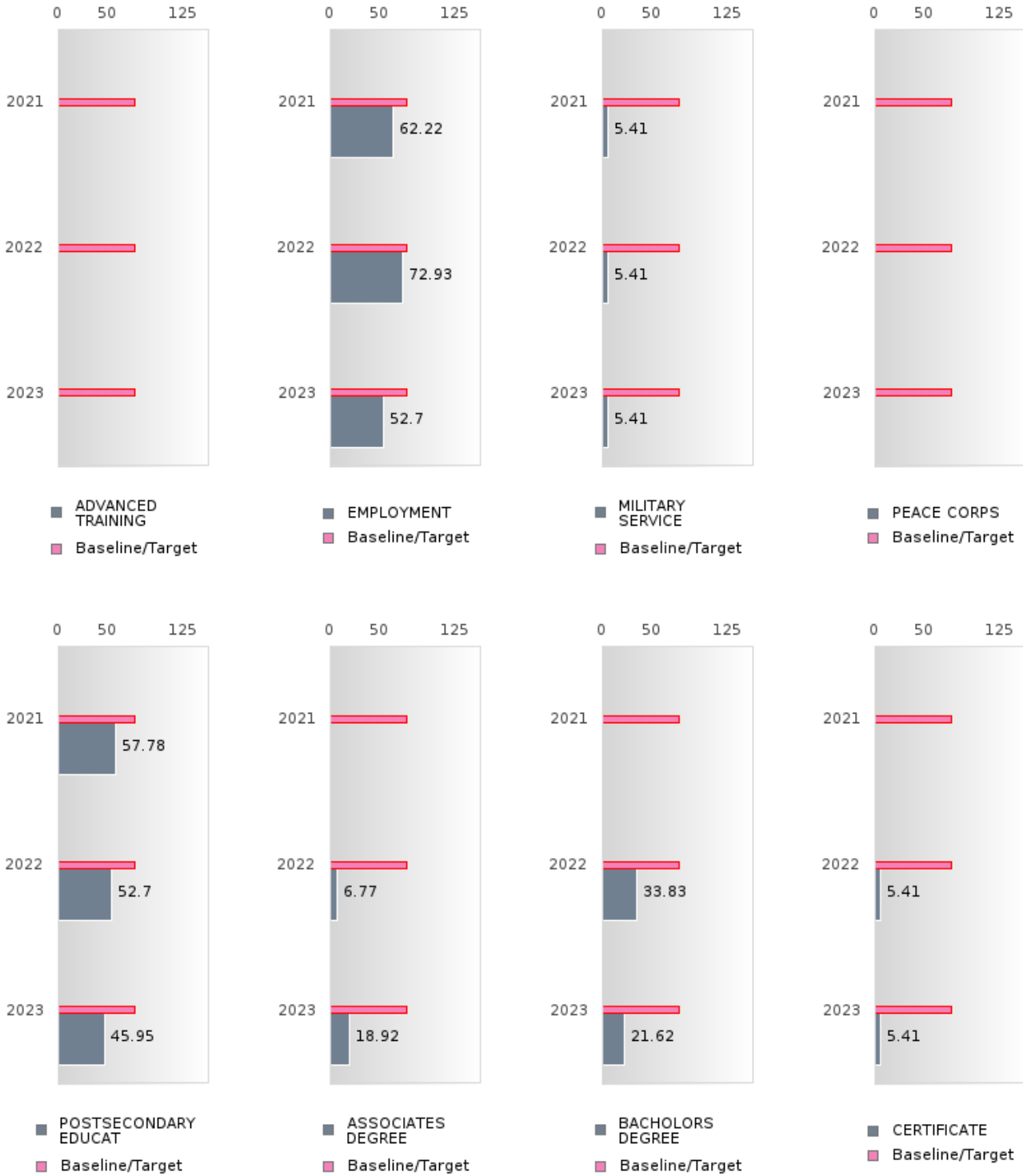
Data not available for all categories.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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	62.22	56	75.75	72.93	97	76.25	52.70	39	76.75
MILITARY SERVICE	< 5	RV	75.75	< 5	RV	76.25	< 5	RV	76.75
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	57.78	52	75.75	52.63	70	76.25	45.95	34	76.75
ASSOCIATES DEGREE			75.75	6.77	RV	76.25	18.92	14	76.75
BACHOLORS DEGREE			75.75	33.83	45	76.25	21.62	16	76.75
CERTIFICATE			75.75	5.26	RV	76.25	5.41	RV	76.75

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

Data not available for all categories.

NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

BROOKLAND 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			
	Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional field.	Numerator: Number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a non-traditional career field.	Percent of CTE Concentrators in Earning or Having Earned a Concentration in a Program of Study Learning to a Non-traditional Field
2019	93,255	27,426	29.4
2020	110,825	34,134	30.8
2021	100,941	32,329	32.0
2022	94,431	30,339	32.1
2023	56,476	17,826	31.6
Example			
	Number of concentrators in any program of study designated a Yes for having a predominant traditional gender. Students with more than one concentration are counted for each concentration 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
	Agribusiness Systems 15 concentrators (10 male + 5 female) Agribusiness Systems traditional gender is male.	5 female concentrators	33.33%

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD
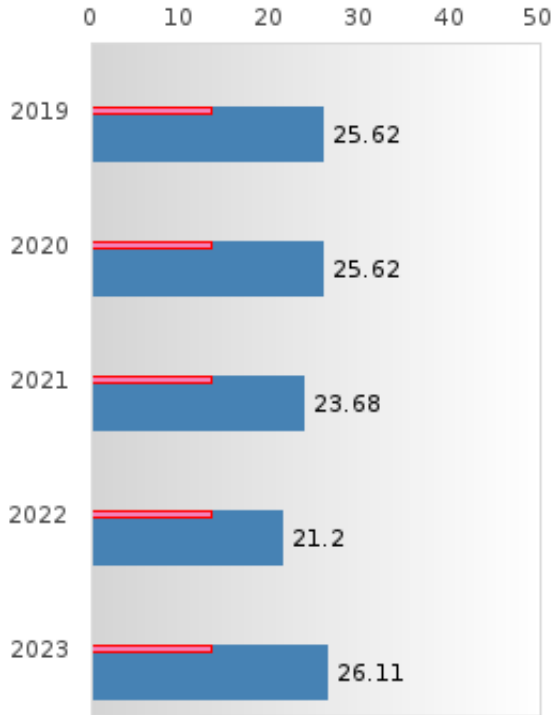
YEAR	SCORE	BASELINE/ TARGET	N
2019	25.62	13.33	203
2020	25.62	13.33	203
2021	23.68	13.33	228
2022	21.20	13.33	184
2023	26.11	13.33	157

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

DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

All Students

Year	Value
2019	25.68
2020	25.68
2021	23.68
2022	21.2
2023	26.11

- All Students
- Baseline/Target

Native American

- Native American
- Baseline/Target

Asian

- Asian
- Baseline/Target

African-American

- African-American
- Baseline/Target

Hispanic

Year	Value
2020	18.18
2021	40

- Hispanic
- Baseline/Target

Hawaiian/Pacific Islander

- Hawaiian/Pacific Islander
- Baseline/Target

Caucasian

Year	Value
2019	25.68
2020	25.68
2021	22.33
2022	20.48
2023	24.29

- Caucasian
- Baseline/Target

Two or More

- Two or More
- Baseline/Target

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

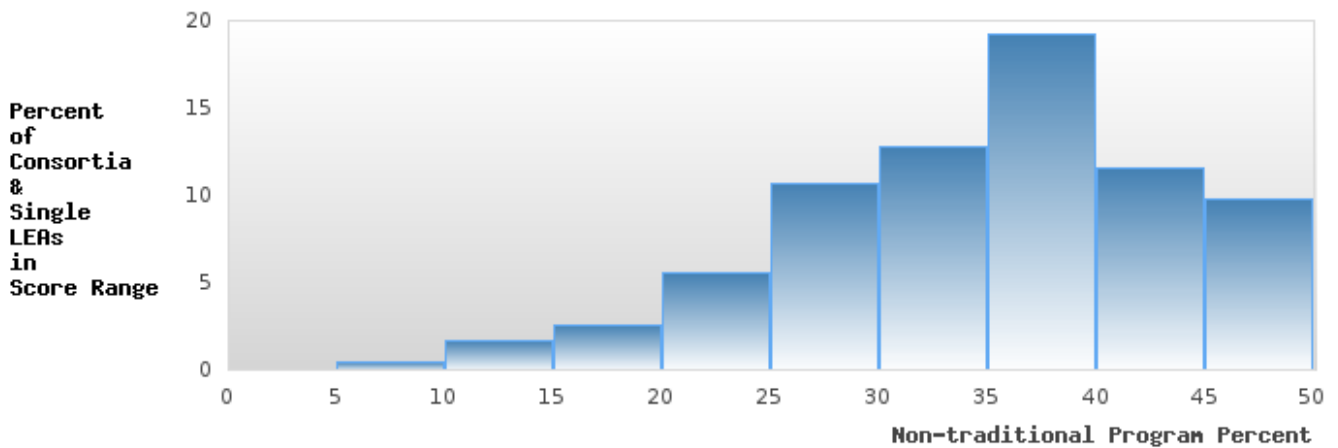### PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY RACE/ETHNICITY

RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
All Students	25.62	203	13.33	25.62	203	13.33	23.68	228	13.33	21.20	184	13.33	26.11	157	13.33
Native American			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33
Asian	N < 10	< 10	13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
African-American	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Hispanic	N < 10	< 10	13.33	18.18	RV	13.33	40.00	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Hawaiian/Pacific Islander			13.33			13.33			13.33			13.33			13.33
Caucasian	25.79	190	13.33	25.68	183	13.33	22.33	206	13.33	20.48	166	13.33	24.29	140	13.33
Two or More	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33

N: Number of Concentrators in a Program of Study Leading to a Nontraditional Field
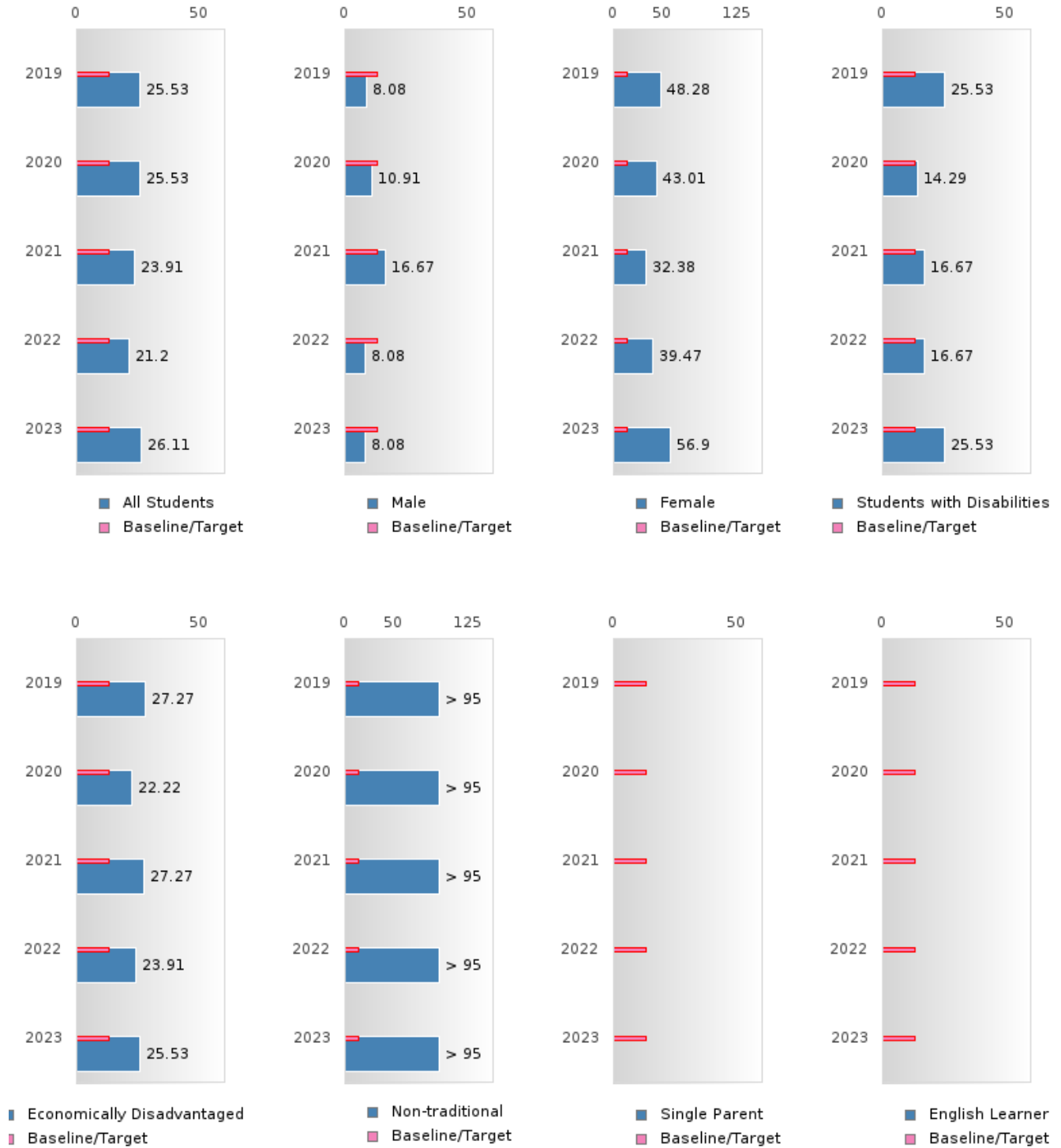
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS
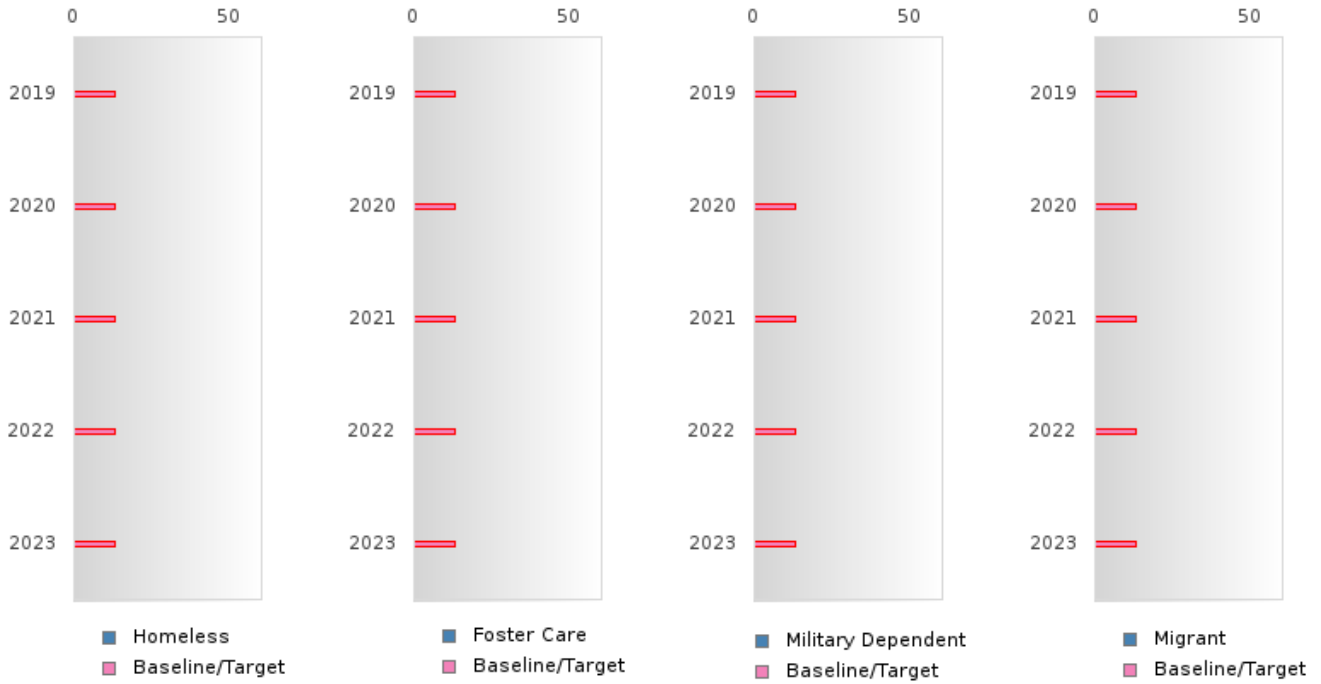
BROOKLAND SCHOOL DISTRICT

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

All Students / Baseline/Target

Year	Value
2019	25.53
2020	25.53
2021	23.91
2022	21.2
2023	26.11

Male / Baseline/Target

Year	Value
2019	8.08
2020	10.91
2021	16.67
2022	8.08
2023	8.08

Female / Baseline/Target

Year	Value
2019	48.28
2020	43.01
2021	32.38
2022	39.47
2023	56.9

Students with Disabilities / Baseline/Target

Year	Value
2019	25.53
2020	14.29
2021	16.67
2022	16.67
2023	25.53

Economically Disadvantaged / Baseline/Target

Year	Value
2019	27.27
2020	22.22
2021	27.27
2022	23.91
2023	25.53

Non-traditional / Baseline/Target

Year	Value
2019	> 95
2020	> 95
2021	> 95
2022	> 95
2023	> 95

Single Parent / Baseline/Target

Year	Value
2019	
2020	
2021	
2022	
2023	

English Learner / Baseline/Target

Year	Value
2019	
2020	
2021	
2022	
2023	

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

■ Homeless
■ Baseline/Target

■ Foster Care
■ Baseline/Target

■ Military Dependent
■ Baseline/Target

■ Migrant
■ Baseline/Target

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION
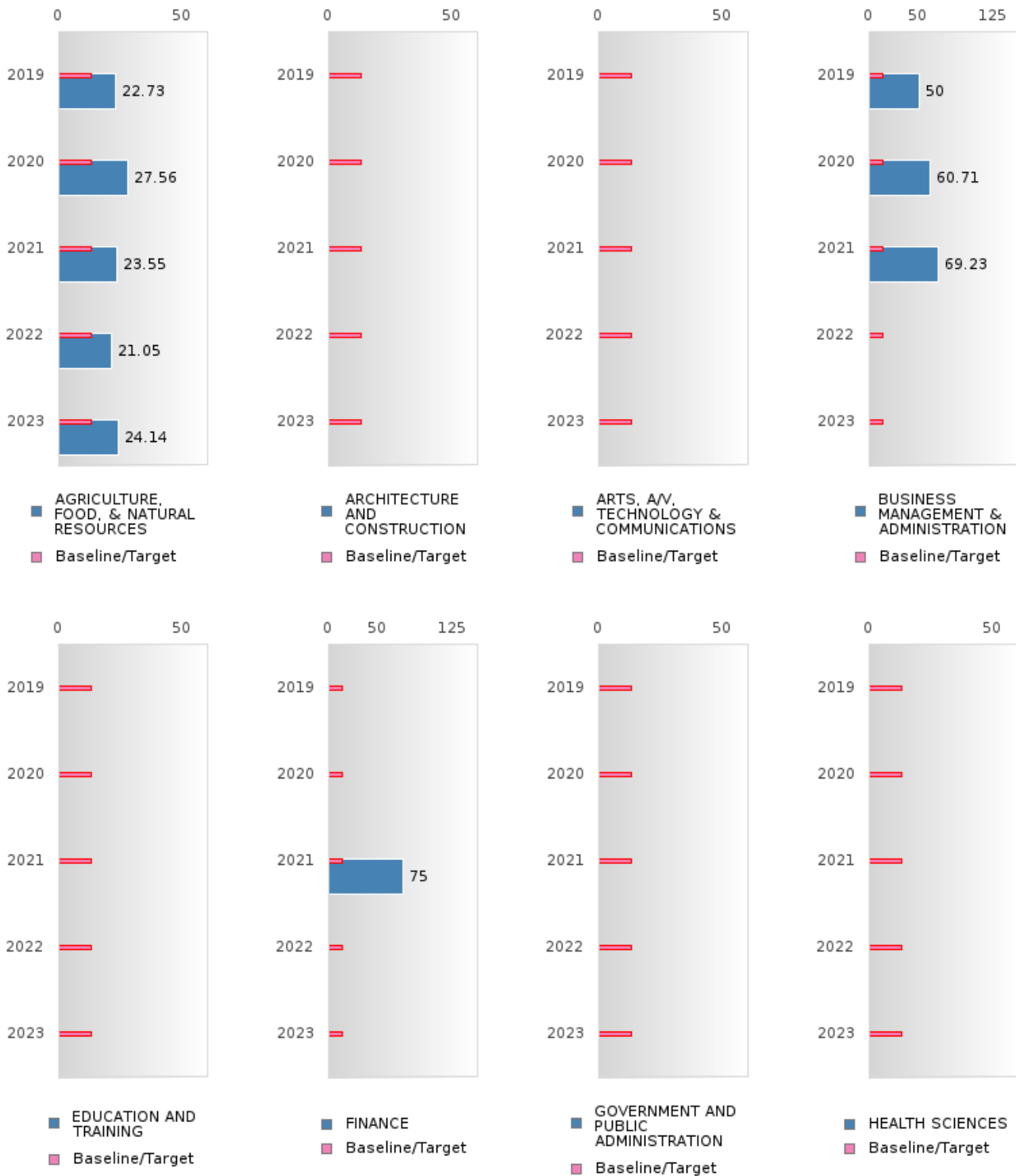
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
All Students	25.62	203	13.33	25.62	203	13.33	23.68	228	13.33	21.20	184	13.33	26.11	157	13.33
Male	8.62	116	13.33	10.91	110	13.33	16.26	123	13.33	8.33	RV	13.33	8.08	RV	13.33
Female	48.28	87	13.33	43.01	93	13.33	32.38	105	13.33	39.47	76	13.33	56.90	58	13.33
Students with Disabilities	25.00	RV	13.33	14.29	RV	13.33	16.67	RV	13.33	16.67	RV	13.33	25.00	RV	13.33
Economically Disadvantaged	27.66	47	13.33	22.22	54	13.33	27.27	55	13.33	23.91	46	13.33	25.53	47	13.33
Non-traditional	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33
Single Parent			13.33			13.33			13.33			13.33			13.33
English Learner	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Homeless			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Foster Care	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Military Dependent			13.33			13.33			13.33			13.33			13.33
Migrant			13.33			13.33			13.33			13.33			13.33

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

AGRICULTURE, FOOD, & NATURAL RESOURCES
- 2019: 22.73
- 2020: 27.56
- 2021: 23.55
- 2022: 21.05
- 2023: 24.14
- Baseline/Target

ARCHITECTURE AND CONSTRUCTION
- Baseline/Target

ARTS, A/V, TECHNOLOGY & COMMUNICATIONS
- Baseline/Target

BUSINESS MANAGEMENT & ADMINISTRATION
- 2019: 50
- 2020: 60.71
- 2021: 69.23
- Baseline/Target

EDUCATION AND TRAINING
- Baseline/Target

FINANCE
- 2021: 75
- Baseline/Target

GOVERNMENT AND PUBLIC ADMINISTRATION
- Baseline/Target

HEALTH SCIENCES
- Baseline/Target

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

HOSPITALITY & TOURISM — Baseline/Target
(no values shown)

HUMAN SERVICES — Baseline/Target
- 2019: 21.05
- 2020: 14.58
- 2021: 12.32
- 2022: 10.42
- 2023: 14.58

INFORMATION TECHNOLOGY — Baseline/Target
- 2019: 48
- 2020: 34.48
- 2021: 25.71
- 2022: 22.73
- 2023: 19.05

LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY — Baseline/Target
(no values shown)

MANUFACTURING — Baseline/Target
(no values shown)

MARKETING — Baseline/Target
(no values shown)

STEM — Baseline/Target
(no values shown)

TRANSPORTATION, DISTRIBUTION, & LOGISTICS — Baseline/Target
- 2019: 41.67
- 2020: 30
- 2021: 33.33
- 2022: 20.69
- 2023: 21.05

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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 line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES	22.77	593	13.33	27.56	566	13.33	23.55	484	13.33	21.45	359	13.33	24.14	261	13.33
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33			13.33
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRATION	50.00	RV	13.33	60.71	28	13.33	69.23	RV	13.33			13.33			13.33
EDUCATION AND TRAINING			13.33			13.33			13.33			13.33			13.33
FINANCE			13.33			13.33	75.00	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
GOVERNMENT AND PUBLIC ADMINISTRATION			13.33			13.33			13.33			13.33			13.33
HEALTH SCIENCES			13.33			13.33			13.33			13.33			13.33
HOSPITALITY & TOURISM			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
HUMAN SERVICES	21.05	76	13.33	14.56	103	13.33	12.32	138	13.33	10.42	96	13.33	14.58	RV	13.33
INFORMATION TECHNOLOGY	48.00	25	13.33	34.48	29	13.33	25.71	RV	13.33	22.73	RV	13.33	19.05	RV	13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			13.33			13.33	N < 10	< 10	13.33			13.33			13.33
MANUFACTURING	N < 10	< 10	13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	41.67	RV	13.33	30.00	RV	13.33	33.33	RV	13.33	20.69	RV	13.33	21.05	RV	13.33

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

INDUSTRY CERTIFICATIONS [5S1]

BROOKLAND 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

$$\frac{\textit{Total Number of CTE Concentrators who graduated from high school that obtained a recognized postsecondary credential}}{\textit{Total Number of CTE Concentrators who graduated from high school}}$$

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

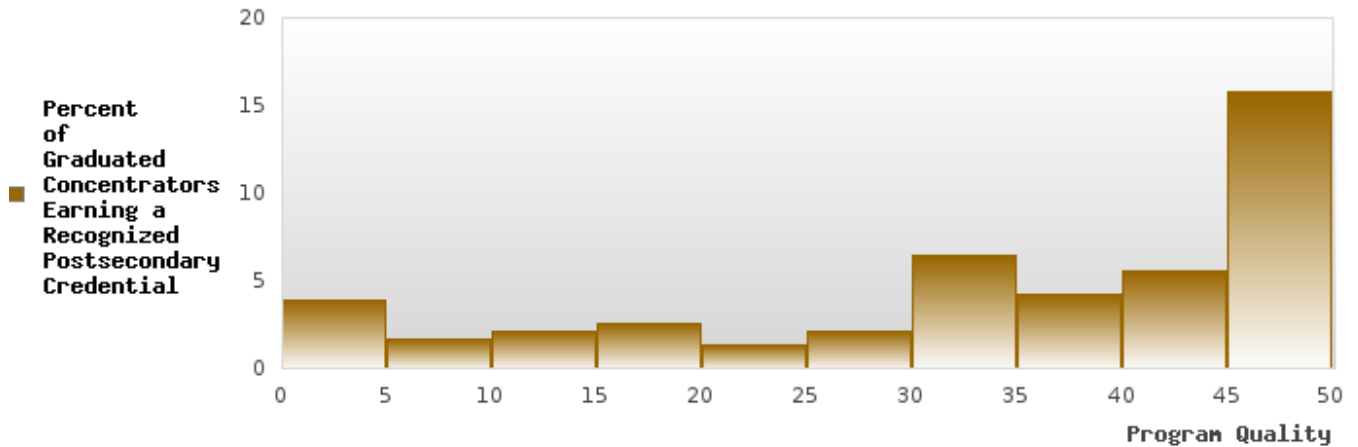### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL
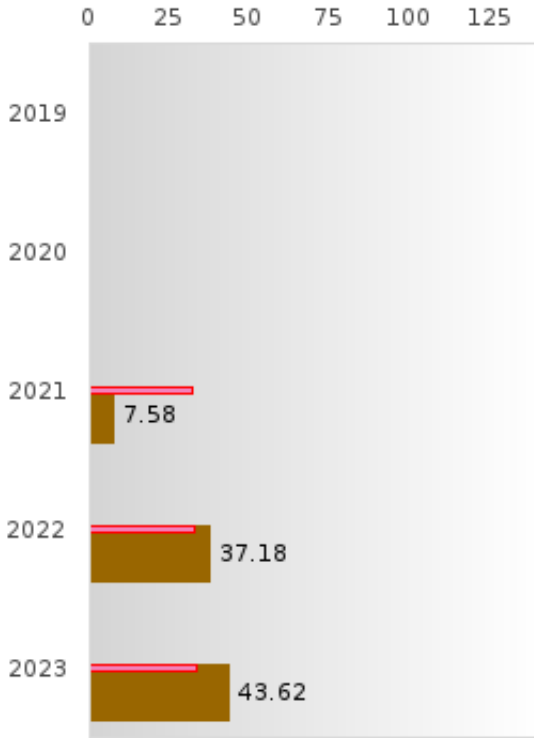
YEAR	SCORE	BASELINE/ TARGET	N
2019		48.91	
2020		48.91	
2021	7.58	32.29	132
2022	37.18	32.79	78
2023	43.62	33.29	94

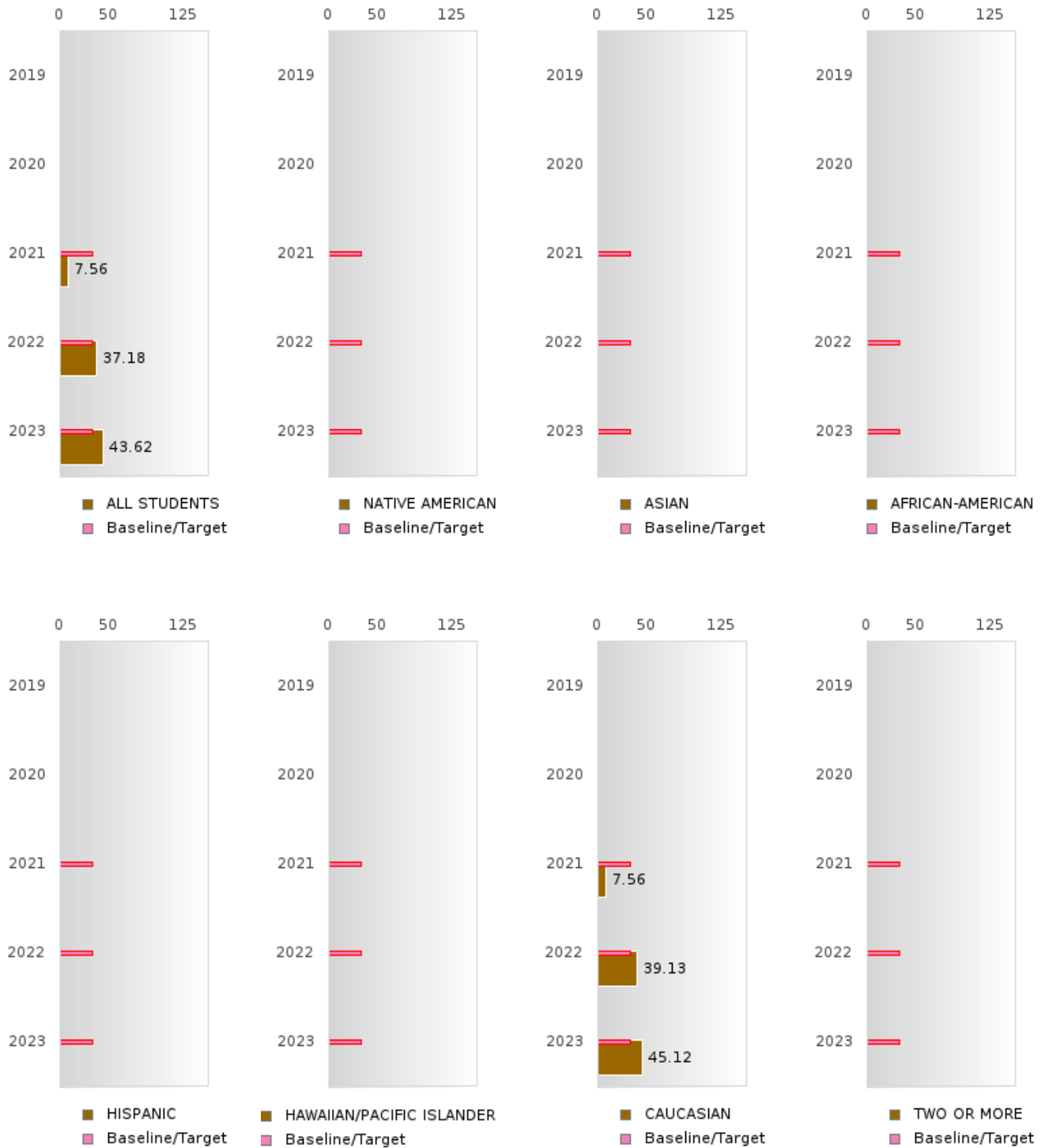N: Number of Concentrators Who Graduated.

DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

ALL STUDENTS
- Baseline/Target

NATIVE AMERICAN
- Baseline/Target

ASIAN
- Baseline/Target

AFRICAN-AMERICAN
- Baseline/Target

HISPANIC
- Baseline/Target

HAWAIIAN/PACIFIC ISLANDER
- Baseline/Target

CAUCASIAN
- Baseline/Target

TWO OR MORE
- Baseline/Target

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY RACE/ETHNICITY
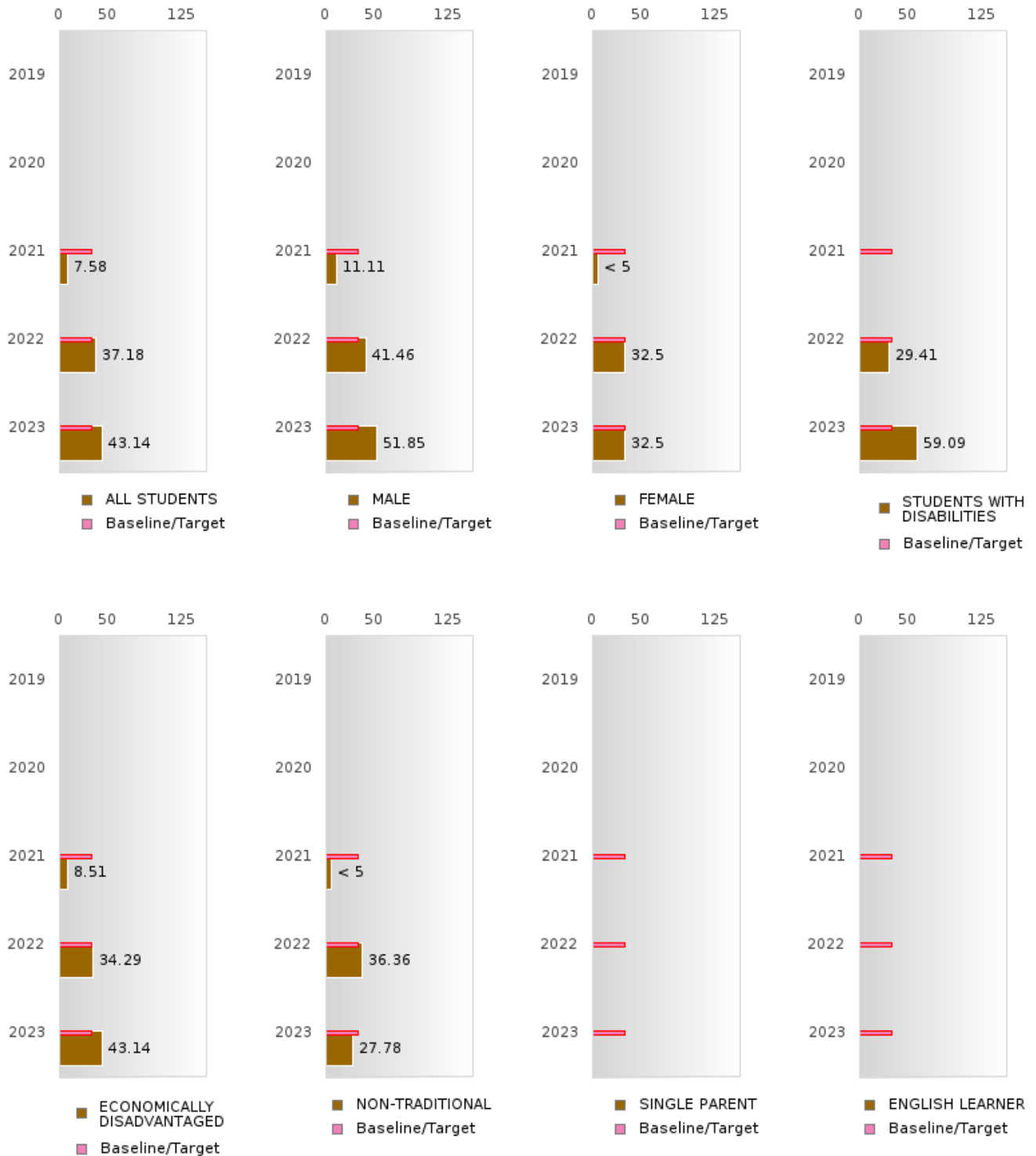
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	7.58	132	32.29	37.18	78	32.79	43.62	94	33.29
NATIVE AMERICAN			48.91			48.91			32.29			32.79			33.29
ASIAN			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
AFRICAN-AMERICAN			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HISPANIC			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HAWAIIAN/PACIFIC ISLANDER			48.91			48.91			32.29			32.79			33.29
CAUCASIAN			48.91			48.91	7.56	RV	32.29	39.13	69	32.79	45.12	82	33.29
TWO OR MORE			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29

N: Number of Concentrators Who Graduated.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

ALL STUDENTS — Baseline/Target
- 2021: 7.58
- 2022: 37.18
- 2023: 43.14

MALE — Baseline/Target
- 2021: 11.11
- 2022: 41.46
- 2023: 51.85

FEMALE — Baseline/Target
- 2021: < 5
- 2022: 32.5
- 2023: 32.5

STUDENTS WITH DISABILITIES — Baseline/Target
- 2022: 29.41
- 2023: 59.09

ECONOMICALLY DISADVANTAGED — Baseline/Target
- 2021: 8.51
- 2022: 34.29
- 2023: 43.14

NON-TRADITIONAL — Baseline/Target
- 2021: < 5
- 2022: 36.36
- 2023: 27.78

SINGLE PARENT — Baseline/Target

ENGLISH LEARNER — Baseline/Target

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS
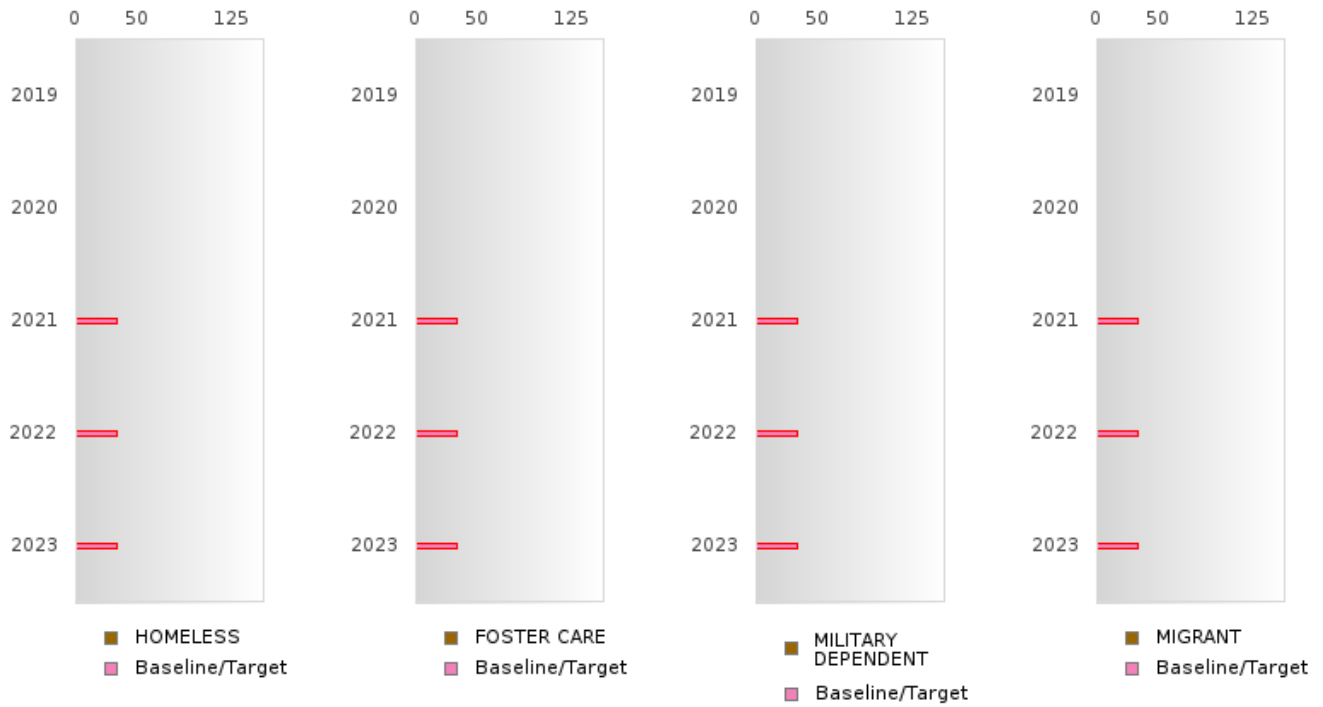
BROOKLAND SCHOOL DISTRICT

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY SPECIAL POPULATION
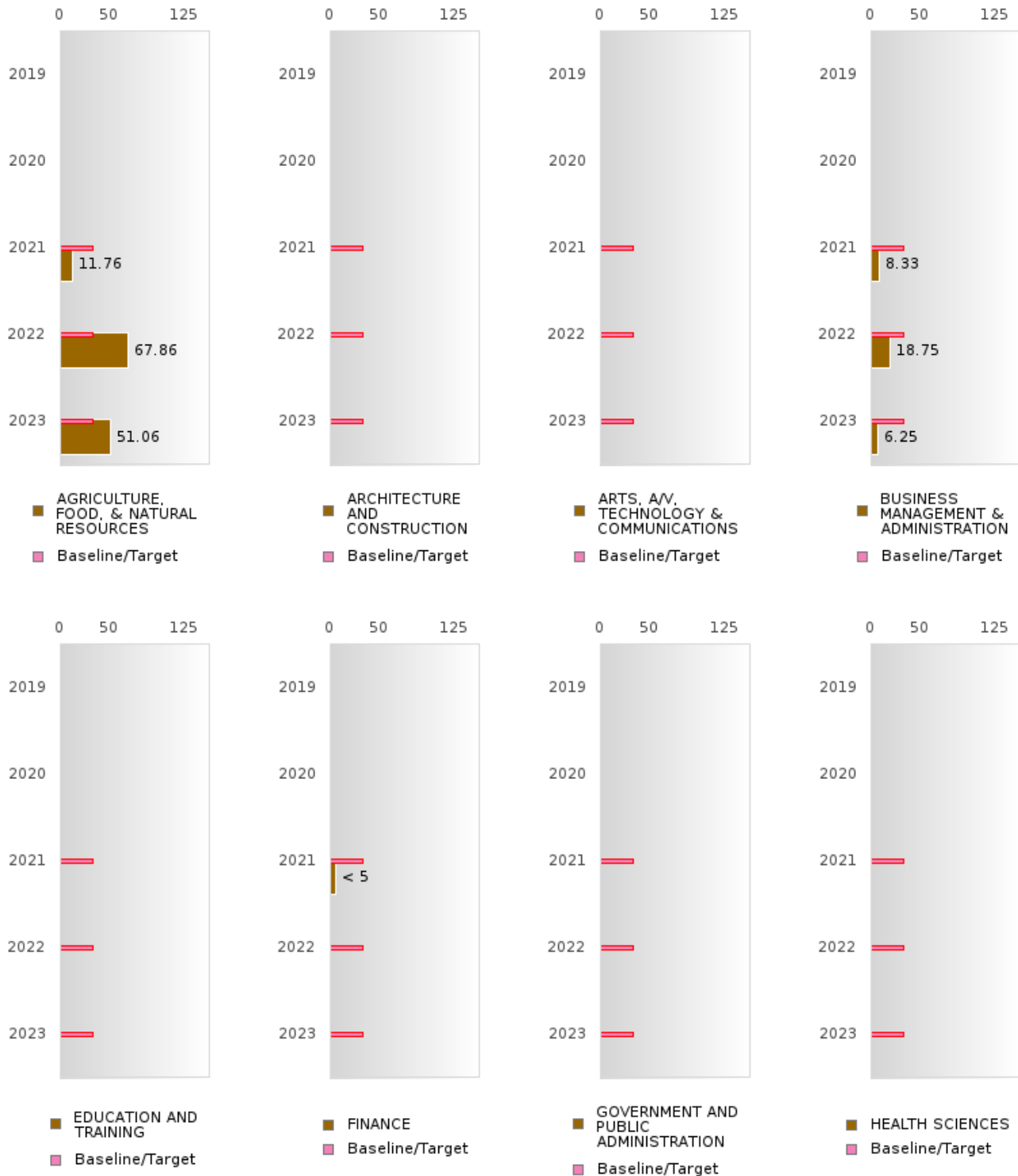
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	7.58	132	32.29	37.18	78	32.79	43.62	94	33.29
MALE			48.91			48.91	11.11	RV	32.29	41.46	41	32.79	51.85	54	33.29
FEMALE			48.91			48.91	< 5	RV	32.29	32.43	37	32.79	32.50	40	33.29
STUDENTS WITH DISABILITIES			48.91			48.91	N < 10	< 10	32.29	29.41	RV	32.79	59.09	RV	33.29
ECONOMICALLY DISADVANTAGED			48.91			48.91	8.51	RV	32.29	34.29	35	32.79	43.14	51	33.29
NON-TRADITIONAL			48.91			48.91	< 5	RV	32.29	36.36	RV	32.79	27.78	RV	33.29
SINGLE PARENT			48.91			48.91			32.29			32.79			33.29
ENGLISH LEARNER			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HOMELESS			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
FOSTER CARE			48.91			48.91			32.29			32.79	N < 10	< 10	33.29
MILITARY DEPENDENT			48.91			48.91			32.29			32.79			33.29
MIGRANT			48.91			48.91			32.29			32.79			33.29

N: Number of Concentrators Who Graduated.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS
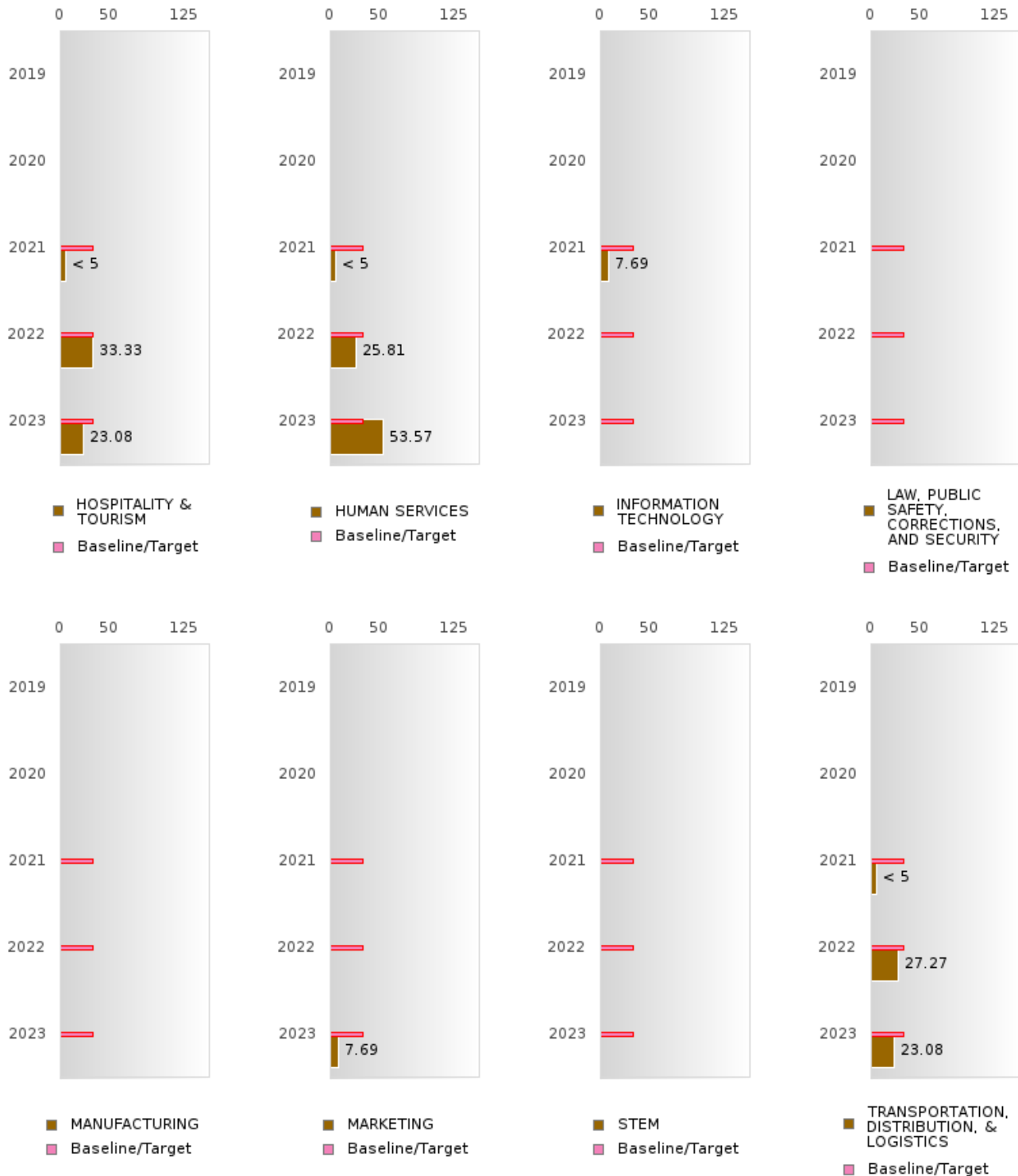
BROOKLAND SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES			48.91			48.91	11.76	RV	32.29	67.86	RV	32.79	51.06	47	33.29
ARCHITECTURE AND CONSTRUCTION			48.91			48.91			32.29			32.79			33.29
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
BUSINESS MANAGEMENT & ADMINISTRATION			48.91			48.91	8.33	RV	32.29	18.75	RV	32.79	6.25	RV	33.29
EDUCATION AND TRAINING			48.91			48.91			32.29			32.79			33.29
FINANCE			48.91			48.91	< 5	RV	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
GOVERNMENT AND PUBLIC ADMINISTRATION			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HEALTH SCIENCES			48.91			48.91			32.29			32.79	N < 10	< 10	33.29
HOSPITALITY & TOURISM			48.91			48.91	< 5	RV	32.29	33.33	RV	32.79	23.81	RV	33.29
HUMAN SERVICES			48.91			48.91	< 5	RV	32.29	25.81	RV	32.79	53.57	28	33.29
INFORMATION TECHNOLOGY			48.91			48.91	7.69	RV	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			48.91			48.91			32.29			32.79			33.29
MANUFACTURING			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
MARKETING			48.91			48.91			32.29	N < 10	< 10	32.79	7.69	RV	33.29
STEM			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
TRANSPORTATION, DISTRIBUTION, & LOGISTICS			48.91			48.91	< 5	RV	32.29	27.27	RV	32.79	23.08	RV	33.29

N: Number of Concentrators Who Graduated.

SCHOOL LEVEL AGGREGATIONS

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND SCHOOL DISTRICT

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

	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
BROOKLAND HIGH SCHOOL	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	95.00	RV	87.18	> 95	RV	87.18

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

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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
BROOKLAND HIGH SCHOOL	69.84	214	52.78			52.78	65.99	251	48.45	63.86	196	48.7	64.05	182	48.95

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

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY HIGH SCHOOLS WITHIN DISTRICT

	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
BROOKLAND HIGH SCHOOL	59.31	214	46.45			46.45	60.36	251	42.27	56.37	196	42.52	57.77	182	42.77

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

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY HIGH SCHOOLS WITHIN DISTRICT

	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
BROOKLAND HIGH SCHOOL	69.06	214	53.26			53.26	67.43	251	48.4	66.01	196	48.65	68.18	182	48.9

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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
BROOKLAND HIGH SCHOOL	87.78	79	75.75	92.48	123	76.25	79.73	59	76.75

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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
BROOKLAND HIGH SCHOOL	25.62	203	13.33	25.62	203	13.33	23.68	228	13.33	21.20	184	13.33	26.11	157	13.33

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

BROOKLAND 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
BROOKLAND HIGH SCHOOL			48.91			48.91	7.58	132	32.29	37.18	78	32.79	43.62	94	33.29