

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT



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

Report Generated On: 02/13/2024

Division of Career and Technical Education

Arkansas Department of Education
Three Capitol Mall
Little Rock, AR 72201
Phone: 501-682-1500

Table Of Contents

Definitions	4
Perkins V Performance Measure Scores	6
1S: Graduation Performance Measures	8
By All Students	9
By Race/Ethnicity	11
By Special Population	14
By Cluster	19
2S: Academic Performance Measures	25
By All Students	26
By Race/Ethnicity	29
By Special Population	33
By Cluster	40
Scatterplot of Weighted Achievement & Value-Added Growth	49
By All Students	51
By Race	54
By Special Population	58
By Cluster	62
3S1: Postsecondary Placement	70
By All Students	71
By Race/Ethnicity	72
By Special Population	74
By Cluster	77
By Type	80
4S1: Non-traditional Program Concentration	82
By All Students	83
By Race/Ethnicity	84
By Special Population	86
By Cluster	89
5S1: Industry Certifications	92

By All Students	93
By Race/Ethnicity	94
By Special Population	96
By Cluster	99
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School Level Aggregations	102
1S: Graduation Performance Measure	103
2S: Academic Performance Measure	104
3S1: Postsecondary Placement	105
4S1: Non-traditional Program Enrollment	106
5S1: Industry Certifications	107

DEFINITIONS:

NASHVILLE SCHOOL DISTRICT

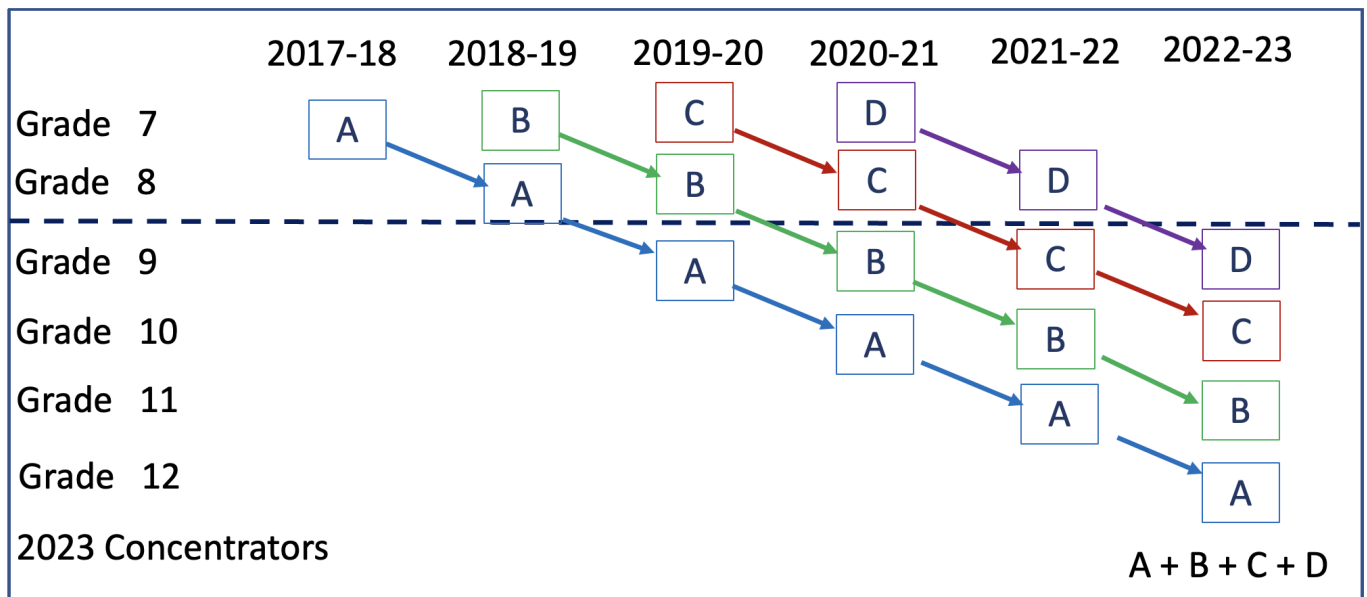
CTE Concentrator -A student who has completed one foundational CTE credit and one additional CTE credit for a total of two CTE credits within the same approved CTE program of study.

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:

NASHVILLE 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

NASHVILLE 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	> 95	> 95	96.89	97.53	96.22	96.59	97.23
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	> 95	> 95	> 95	> 95	> 95	97.50	97.46	97.99	96.93	97.07
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	67.77		70.95	68.74	65.69	67.19		65.7	65.93	65.92
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	61.40		60.94	62.32	56.87	61.23		59.94	59.53	58.53
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	68.40		70.86	71.77	66.44	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	85.71	82.61	93.02	90.70	> 95	77.34	78.22	79.87	78.97	81.70
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	83.33	85.71	86.36	93.33	89.74	82.18	79.62	80.68	82.22	81.31
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	68.71		66.77	66.49	65.53	67.4		64.35	64.77	65.72
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	64.89		55.16	57.70	59.15	63.01		58.66	58.82	57.95
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	66.63		61.76	61.27	61.45	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

NASHVILLE SCHOOL DISTRICT

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			76.84	86.54	90.83			81.92	81.38	82.78
4S1: NON-TRADITIONAL PROGRAM CONCENTRATION	43.46	47.52	29.61	65.63	60.58	31.31	31.34	30.03	43.00	39.14
5S1: INDUSTRY CERTIFICATIONS				55.14	17.53			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]

NASHVILLE 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

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

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:

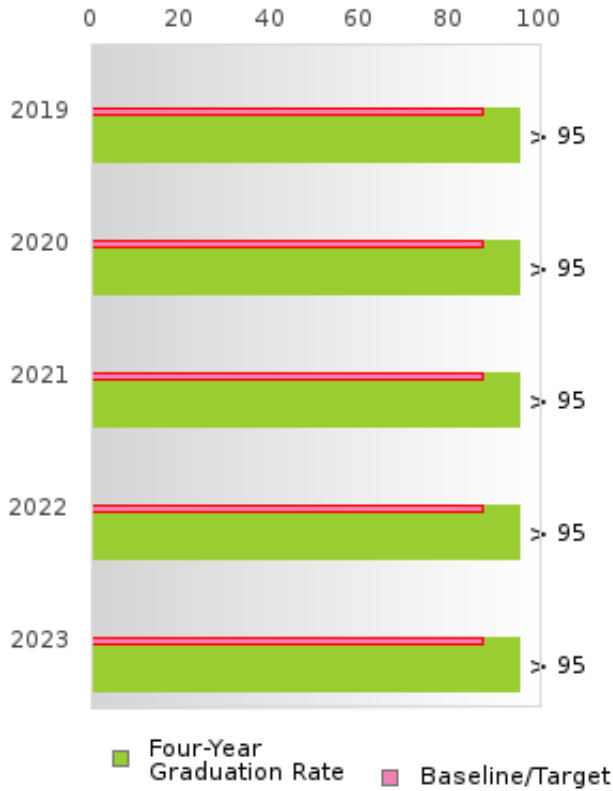
2023 Five-Year Adjusted Cohort Graduation Rate

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

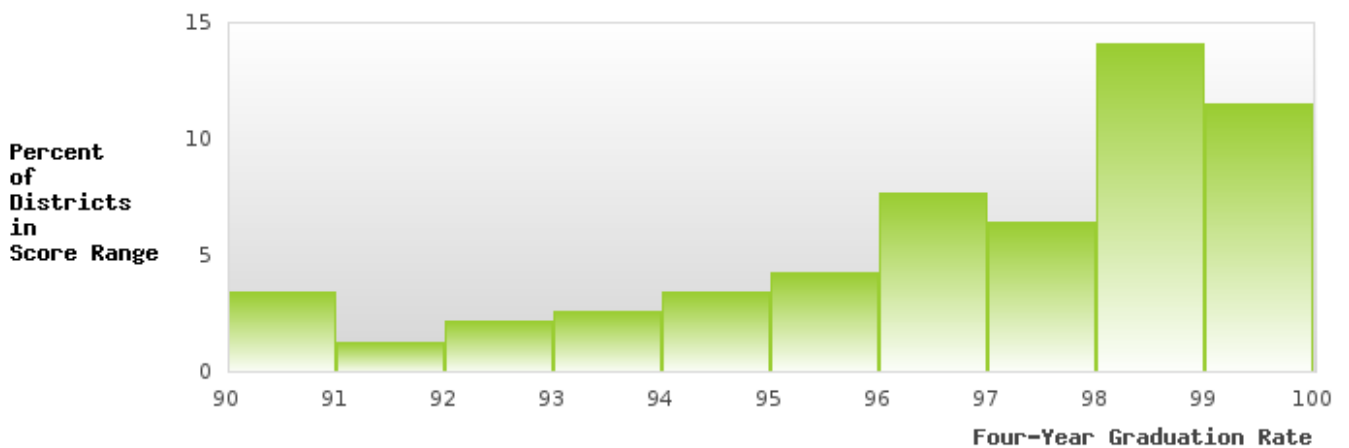
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



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

N: Number of Expected Graduates

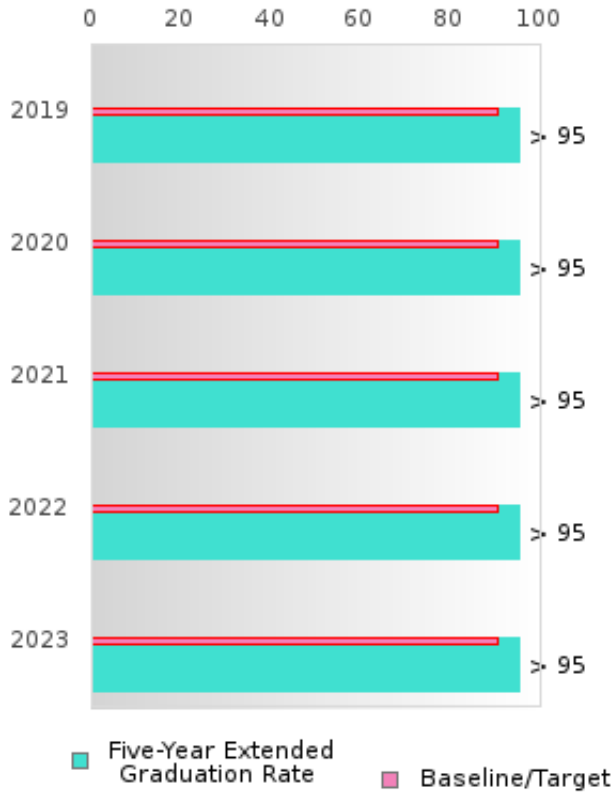
DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

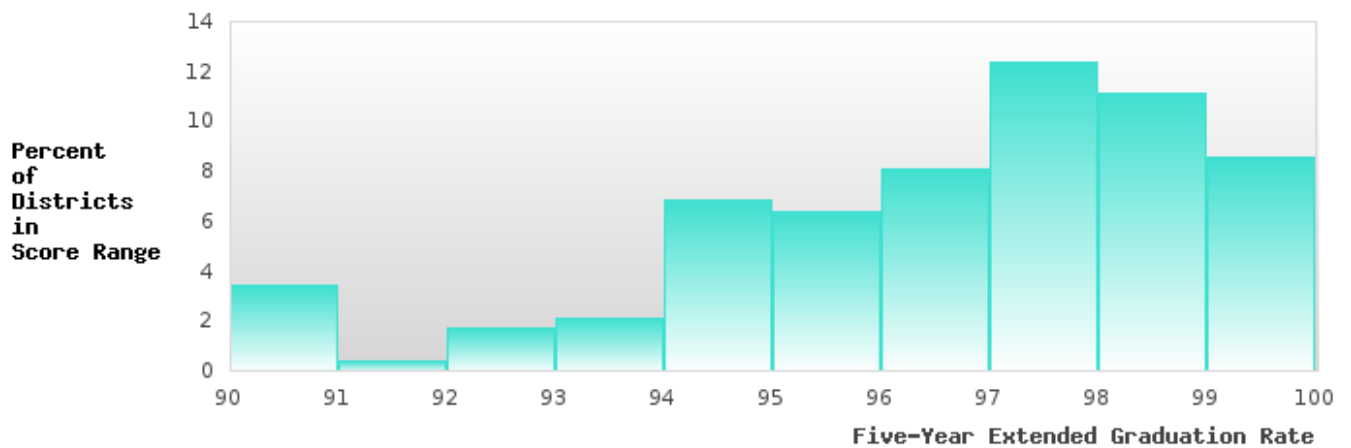
CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE



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

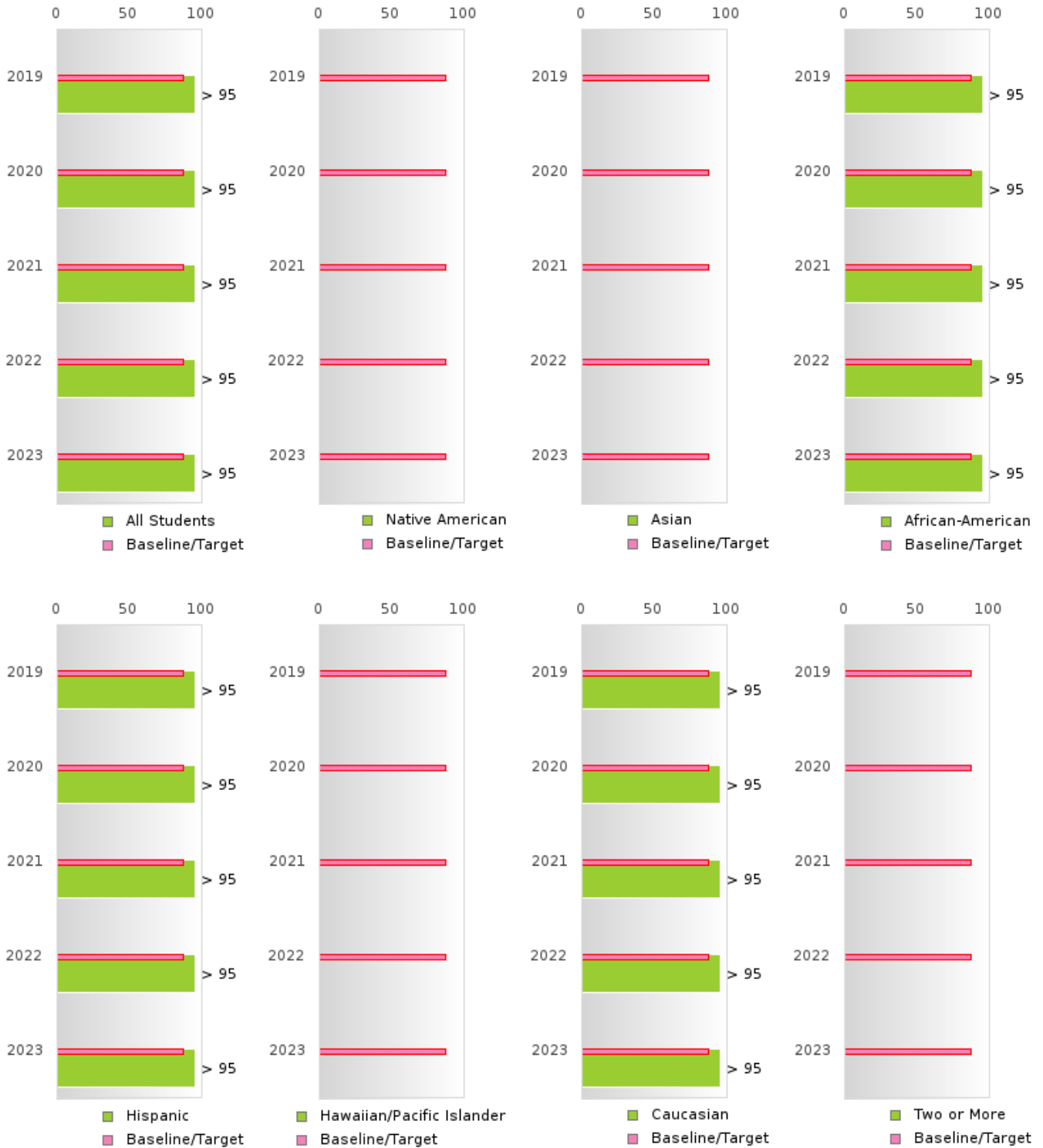
DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	> 95	RV	87.18	> 95	RV	87.18
Native American	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Asian			87.18	N < 10	< 10	87.18			87.18			87.18			87.18
African-American	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Hispanic	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	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			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			90.4	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Asian			90.4			90.4	N < 10	< 10	90.4			90.4			90.4
African-American	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Hispanic	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	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			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

NASHVILLE SCHOOL DISTRICT

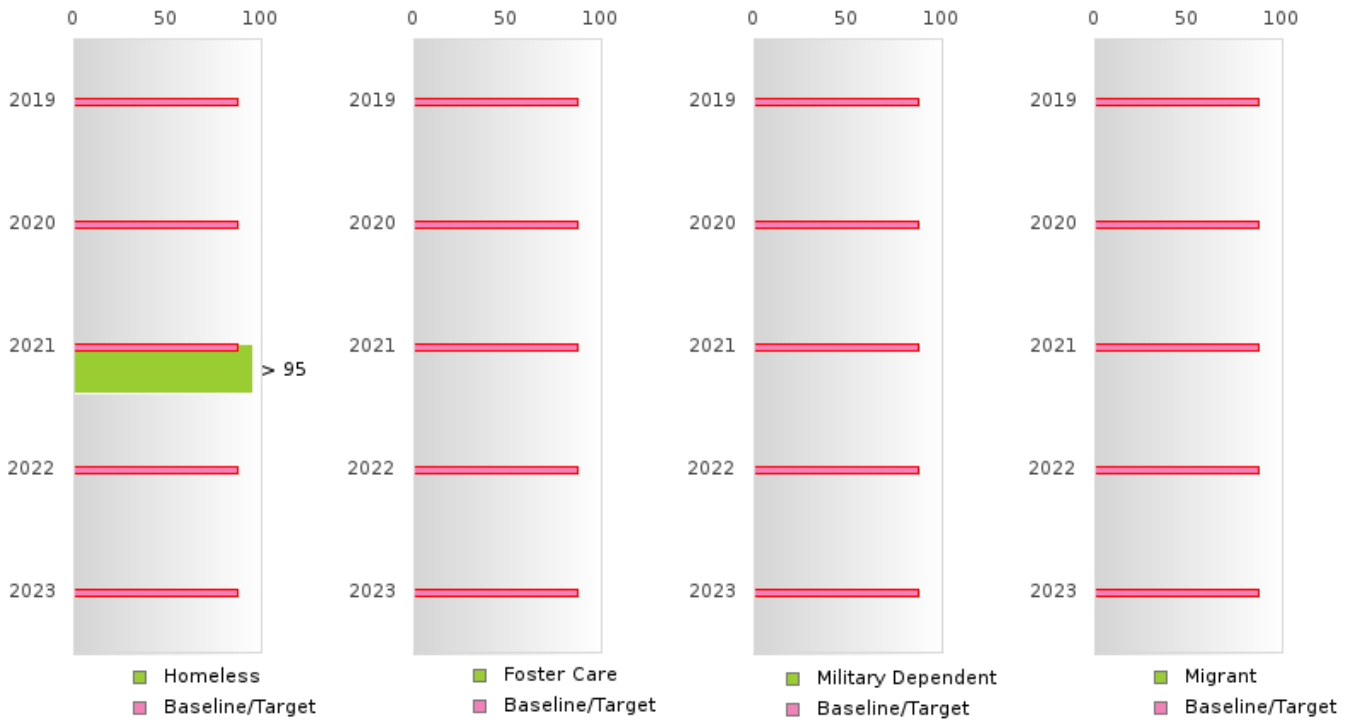
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

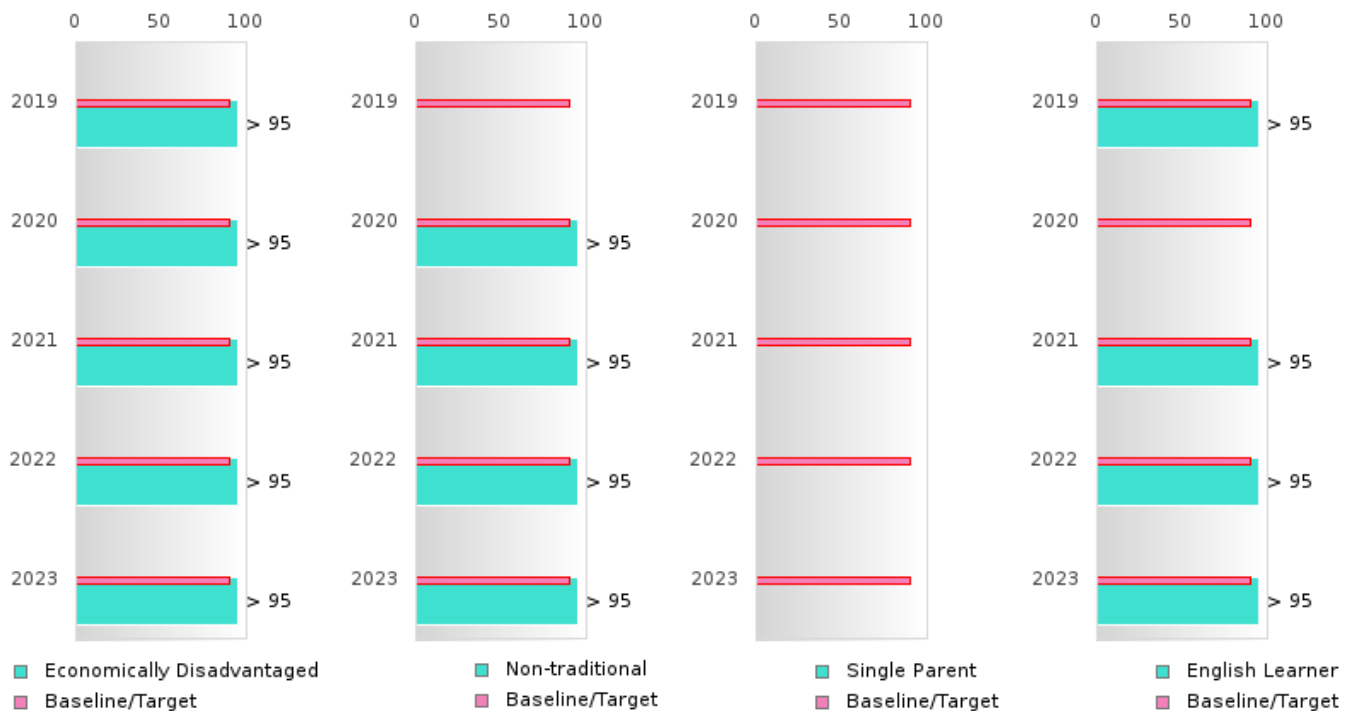
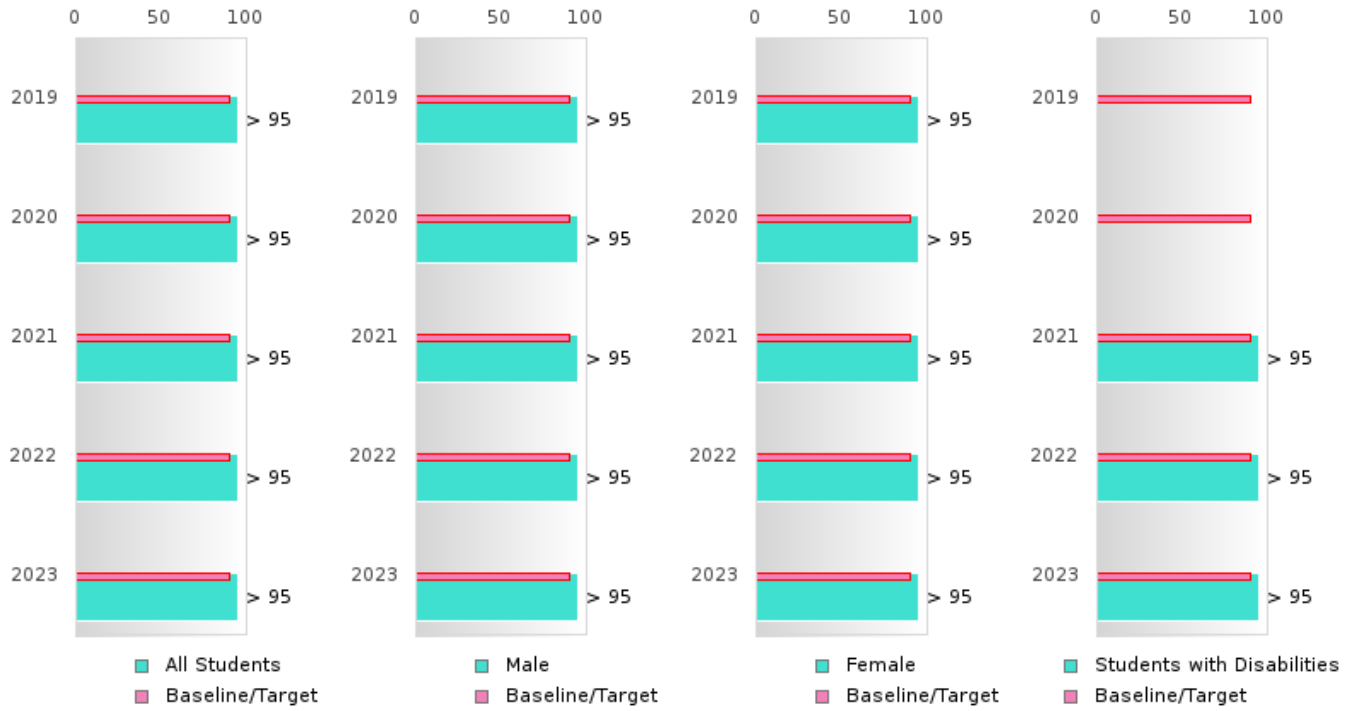
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



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NASHVILLE SCHOOL DISTRICT

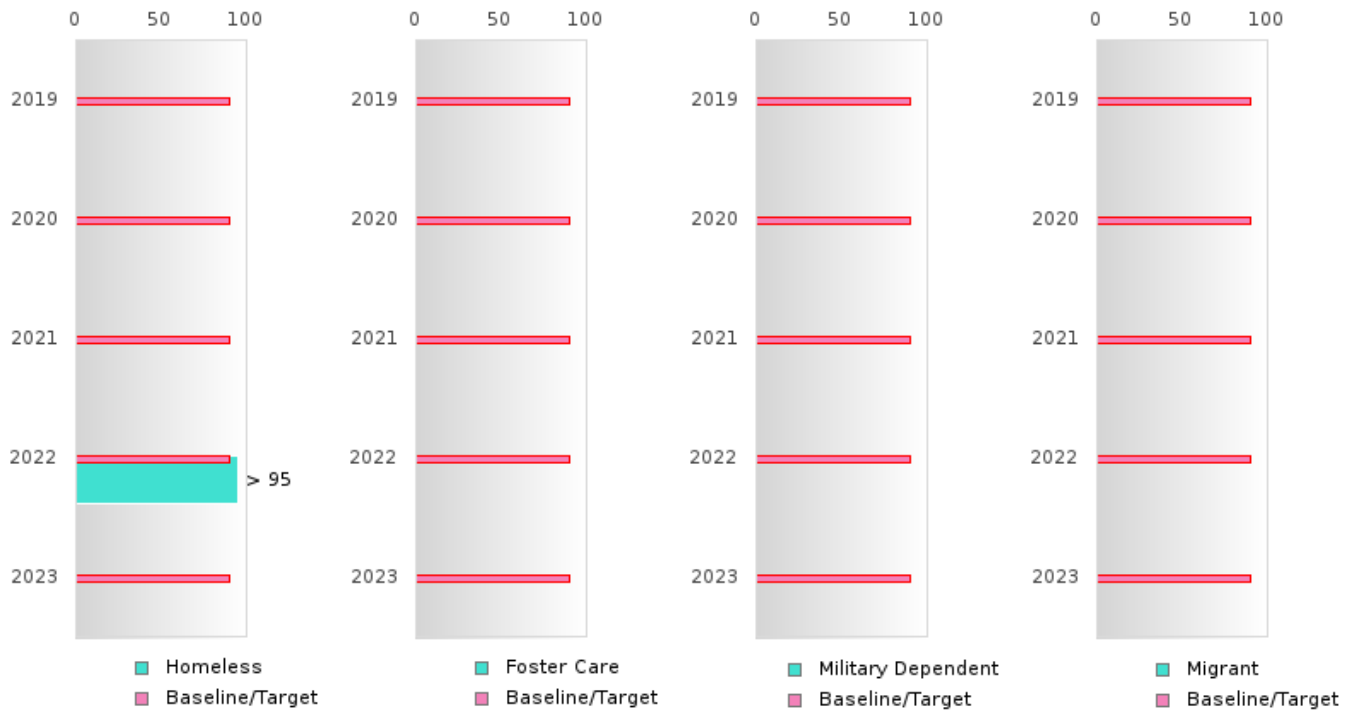
CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	> 95	RV	87.18	> 95	RV	87.18
Male	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Female	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Students with Disabilities	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Economically Disadvantaged	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Non-traditional Single Parent	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
English Learner	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Homeless	N < 10	< 10	87.18	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Foster Care			87.18			87.18			87.18			87.18			87.18
Military Dependent			87.18			87.18			87.18			87.18			87.18
Migrant	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
Male	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Female	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Students with Disabilities	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Economically Disadvantaged	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Non-traditional Single Parent			90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
English Learner	> 95	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4
Foster Care			90.4			90.4			90.4			90.4			90.4
Military Dependent			90.4			90.4			90.4			90.4			90.4
Migrant	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

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NASHVILLE SCHOOL DISTRICT

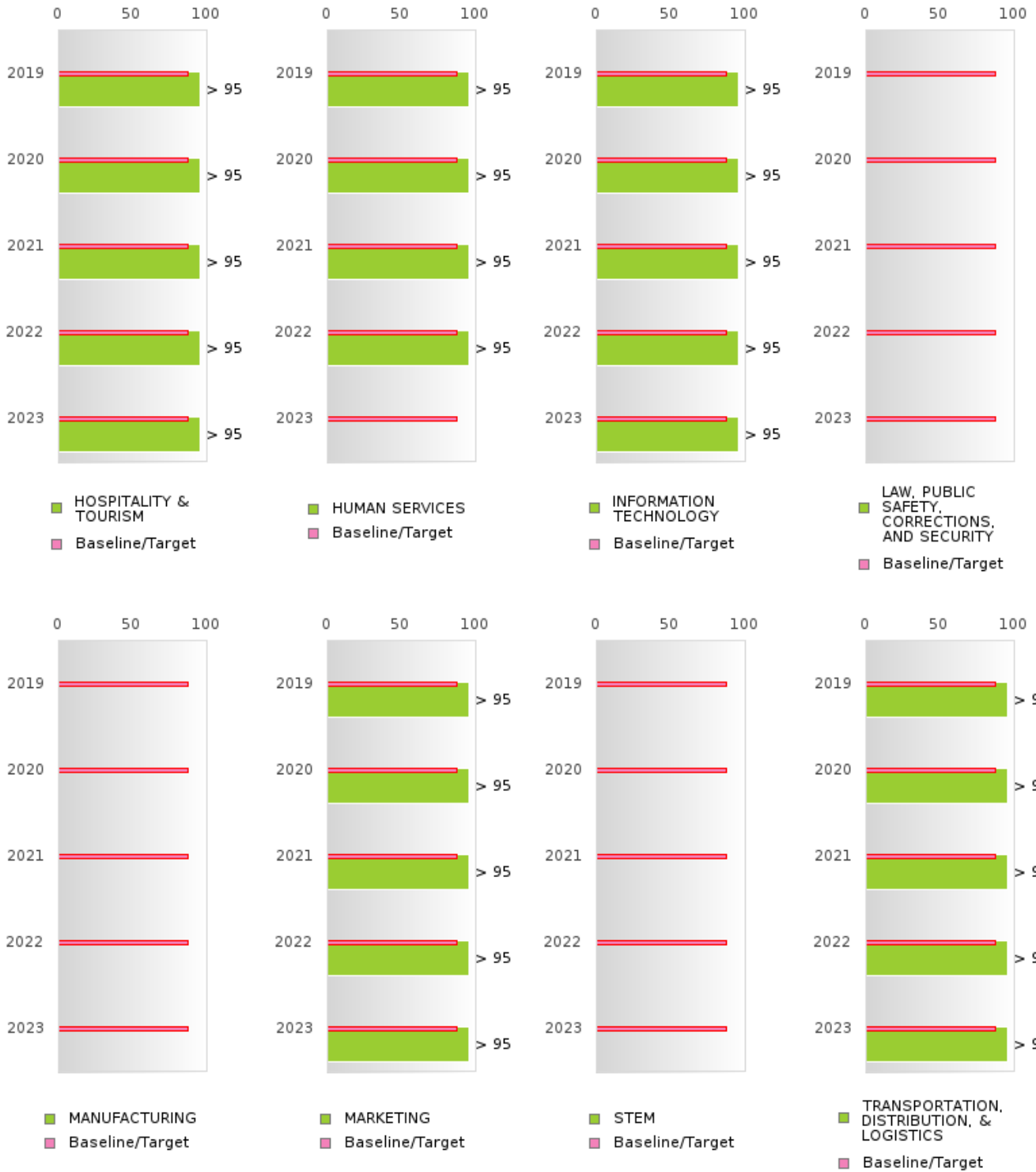
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

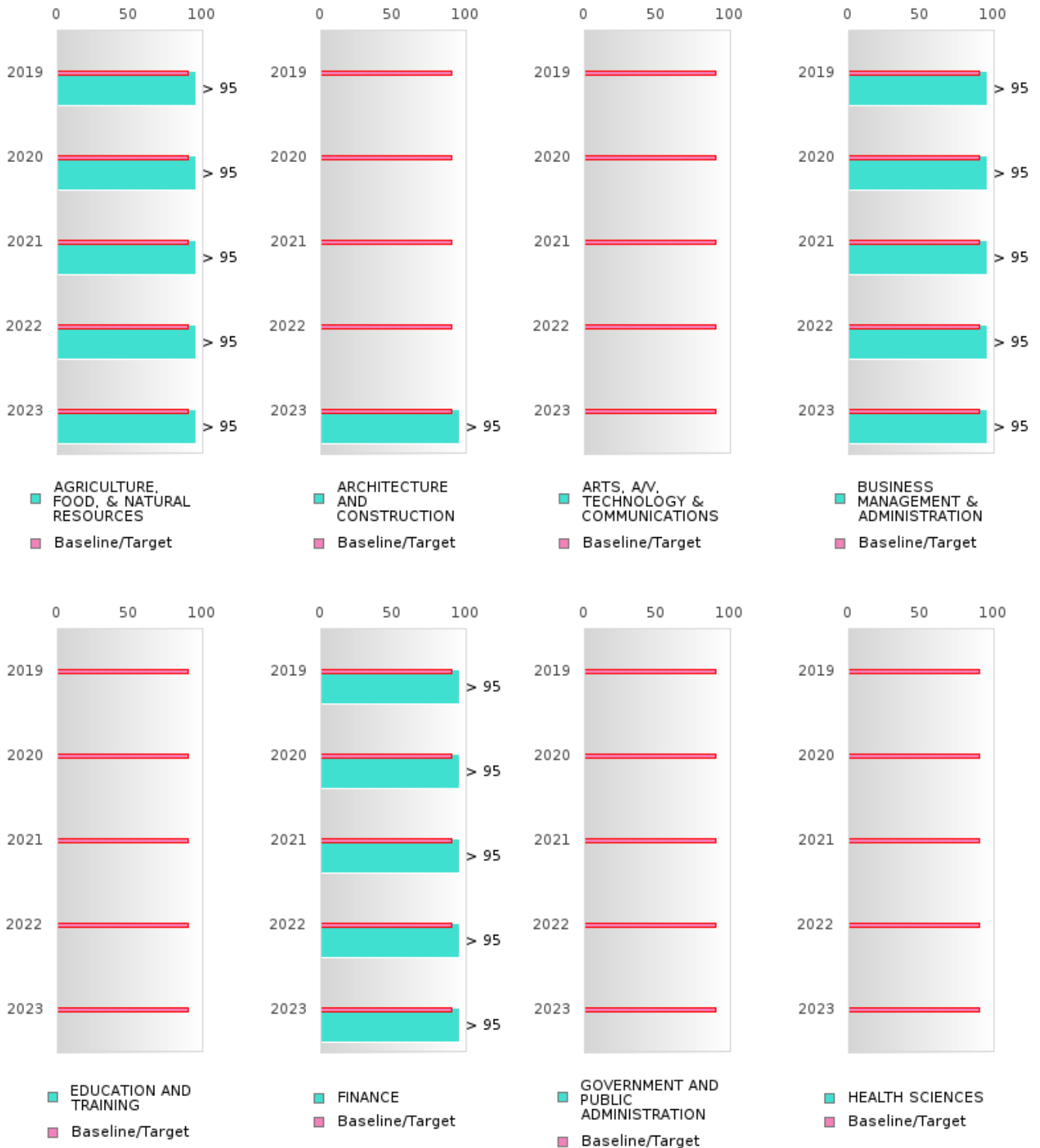
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



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NASHVILLE SCHOOL DISTRICT

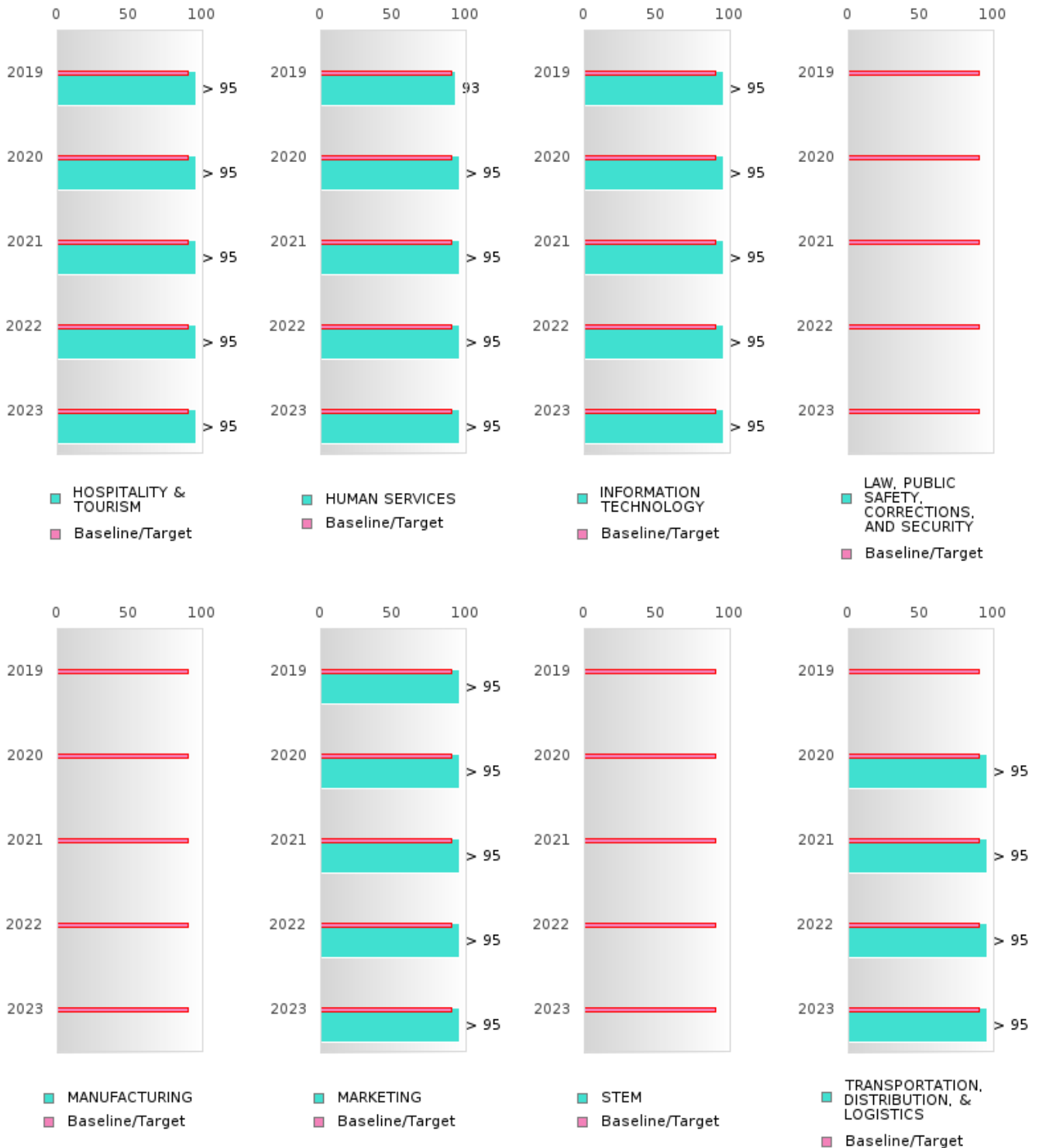
CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
ARCHITECTURE AND CONSTRUCTION			87.18			87.18	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
BUSINESS MANAGEMENT & ADMINISTRATION	> 95	RV	87.18	> 95	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	> 95	RV	87.18	> 95	RV	87.18
GOVERNMENT AND PUBLIC ADMINISTRATION			87.18			87.18			87.18			87.18			87.18
HEALTH SCIENCES			87.18			87.18	N < 10	< 10	87.18			87.18			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	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18
INFORMATION TECHNOLOGY	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			87.18			87.18			87.18			87.18			87.18
MANUFACTURING			87.18			87.18	N < 10	< 10	87.18			87.18			87.18
MARKETING	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
STEM			87.18			87.18			87.18			87.18			87.18
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	> 95	RV	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

NASHVILLE 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	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
ARCHITECTURE AND CONSTRUCTION			90.4			90.4			90.4	N < 10	< 10	90.4	> 95	RV	90.4
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			90.4			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
BUSINESS MANAGEMENT & ADMINISTRATION	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
EDUCATION AND TRAINING	N < 10	< 10	90.4			90.4			90.4			90.4			90.4
FINANCE	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
GOVERNMENT AND PUBLIC ADMINISTRATION			90.4			90.4			90.4			90.4			90.4
HEALTH SCIENCES			90.4			90.4			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	93.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
INFORMATION TECHNOLOGY	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			90.4			90.4			90.4			90.4			90.4
MANUFACTURING			90.4			90.4			90.4	N < 10	< 10	90.4			90.4
MARKETING	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
STEM			90.4			90.4			90.4			90.4			90.4
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4

ACADEMIC PERFORMANCE MEASURES

[2S1, 2S2, 2S3]

NASHVILLE 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); $17 \leq$ ACT score < 19 (0.5 points); $19 \leq$ ACT Score < ACT College Readiness Benchmark (1.0 point); ACT Score \geq 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

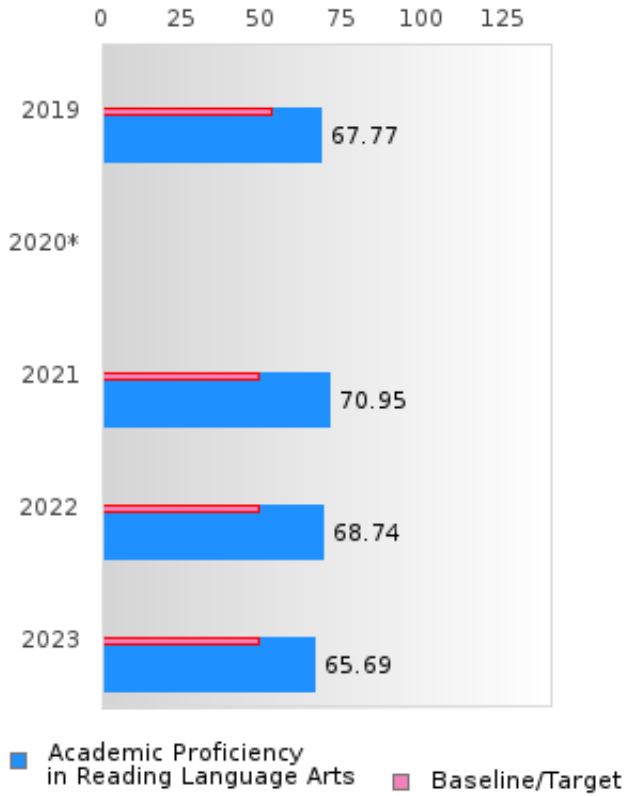
General Formula for Academic Proficiency Score for Each Subject

$$\begin{aligned} & \text{ELA Academic Proficiency Score} = \\ & \text{ELA Weighted Achievement Score} \times (0.50) + \text{ELA Mean Value} - \text{Added Growth Score} \times (0.50) \\ & \text{Math Academic Proficiency Score} = \\ & \text{Math Weighted Achievement Score} \times (0.50) + \text{Math Mean Value} - \text{Added Growth Score} \times (0.50) \\ & \text{Science Academic Proficiency Score} = \\ & \text{Science Weighted Achievement Score} \times (0.50) + \text{Science Mean Value} - \text{Added Growth Score} \times (0.50) \end{aligned}$$

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS

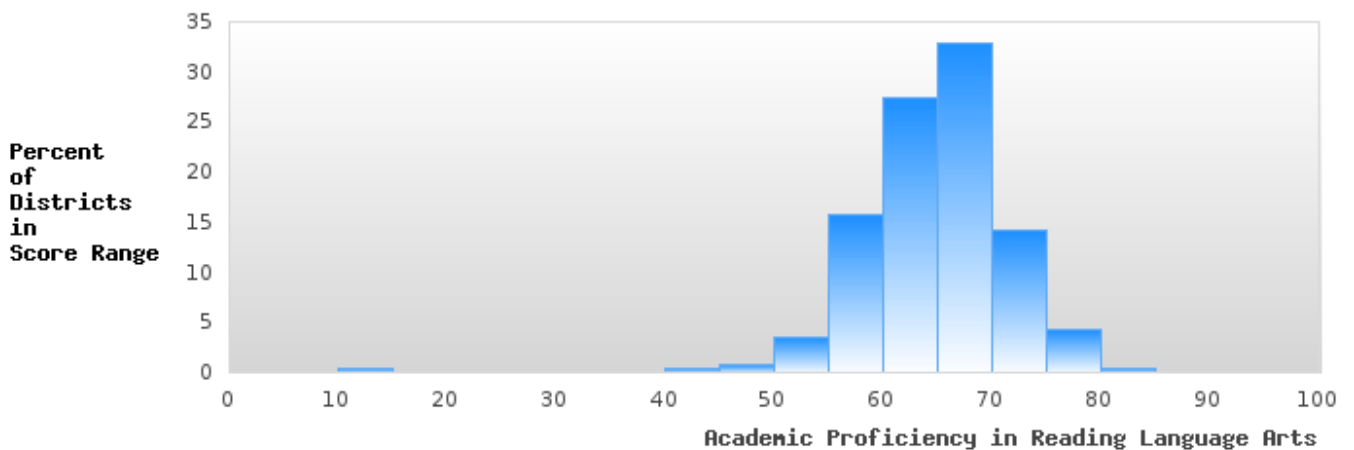


YEAR	SCORE	BASELINE/TARGET	N
2019	67.77	52.78	203
2020*		53.03	
2021	70.95	48.45	233
2022	68.74	48.7	223
2023	65.69	48.95	218

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

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

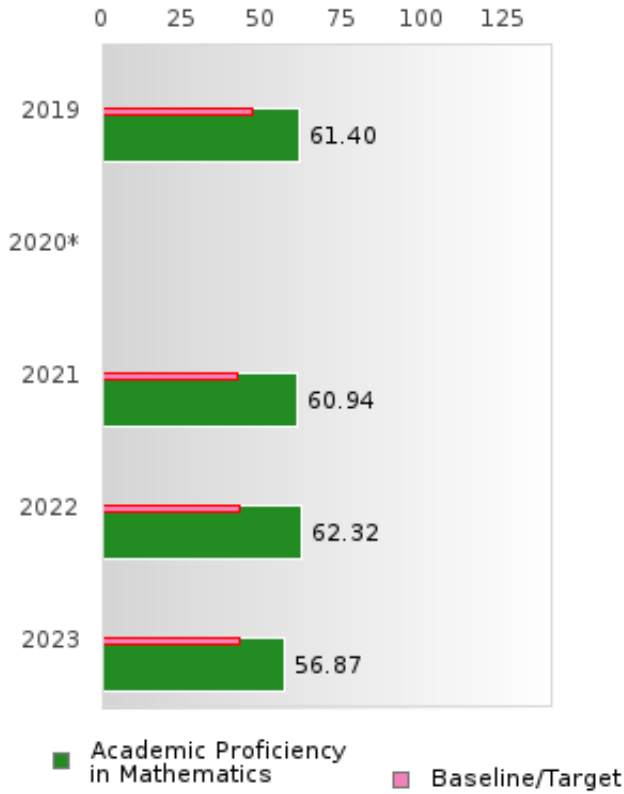
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS

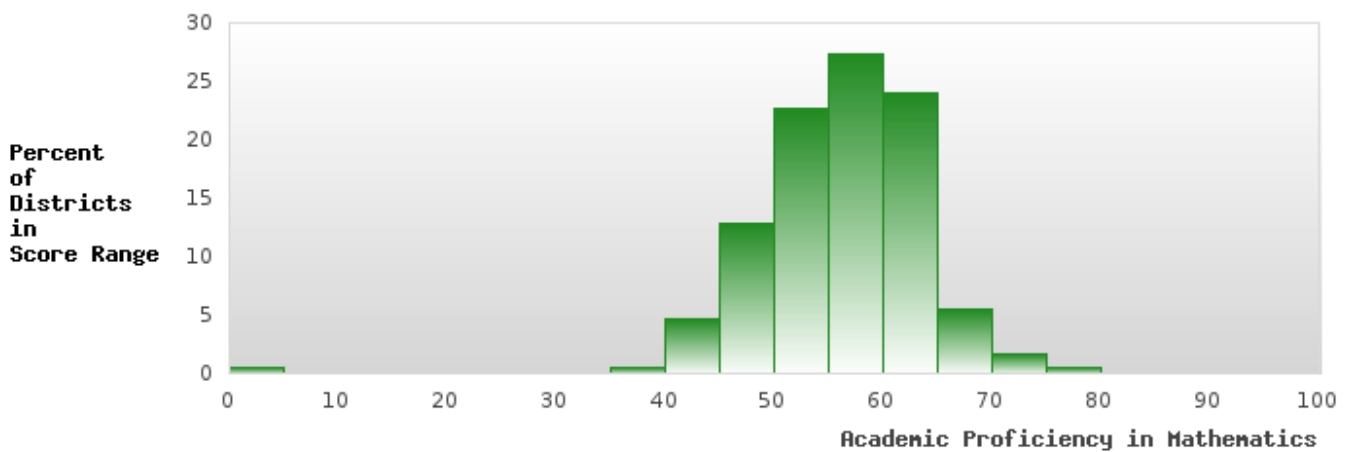


YEAR	SCORE	BASELINE/TARGET	N
2019	61.40	46.45	203
2020*		46.7	
2021	60.94	42.27	233
2022	62.32	42.52	223
2023	56.87	42.77	218

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

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

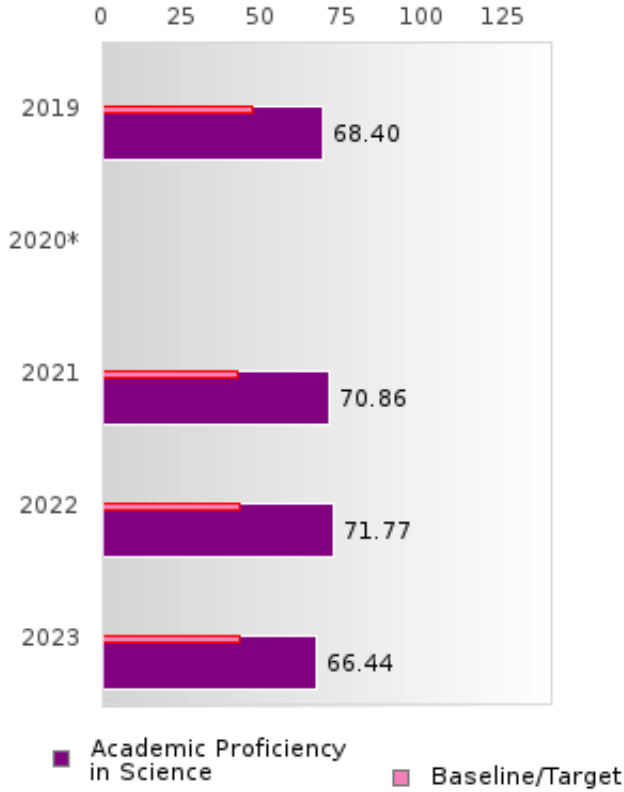
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE

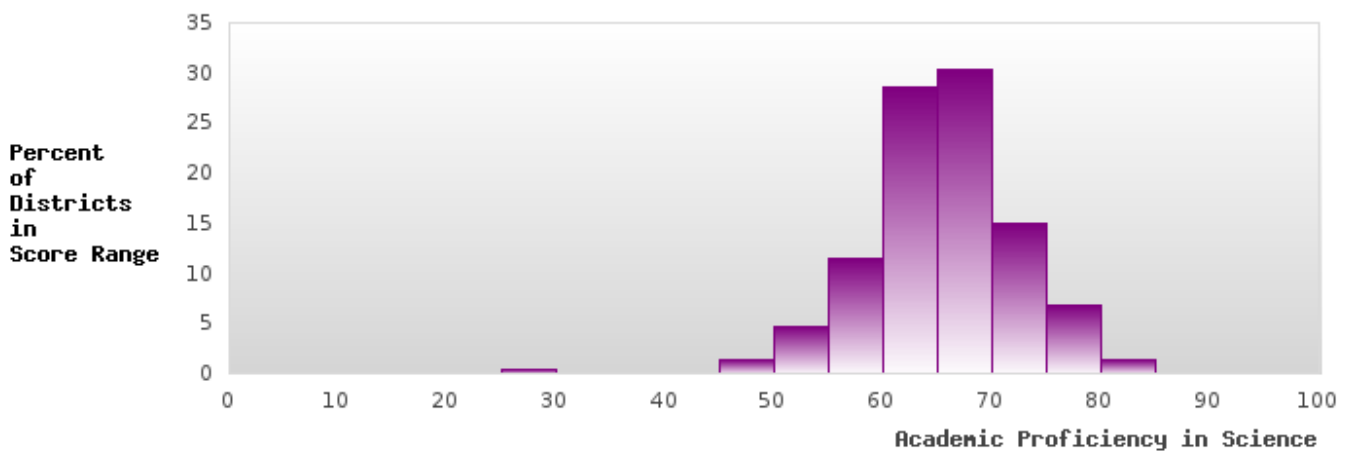


YEAR	SCORE	BASELINE/TARGET	N
2019	68.40	53.26	203
2020*		53.51	
2021	70.86	48.4	233
2022	71.77	48.65	223
2023	66.44	48.9	218

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

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

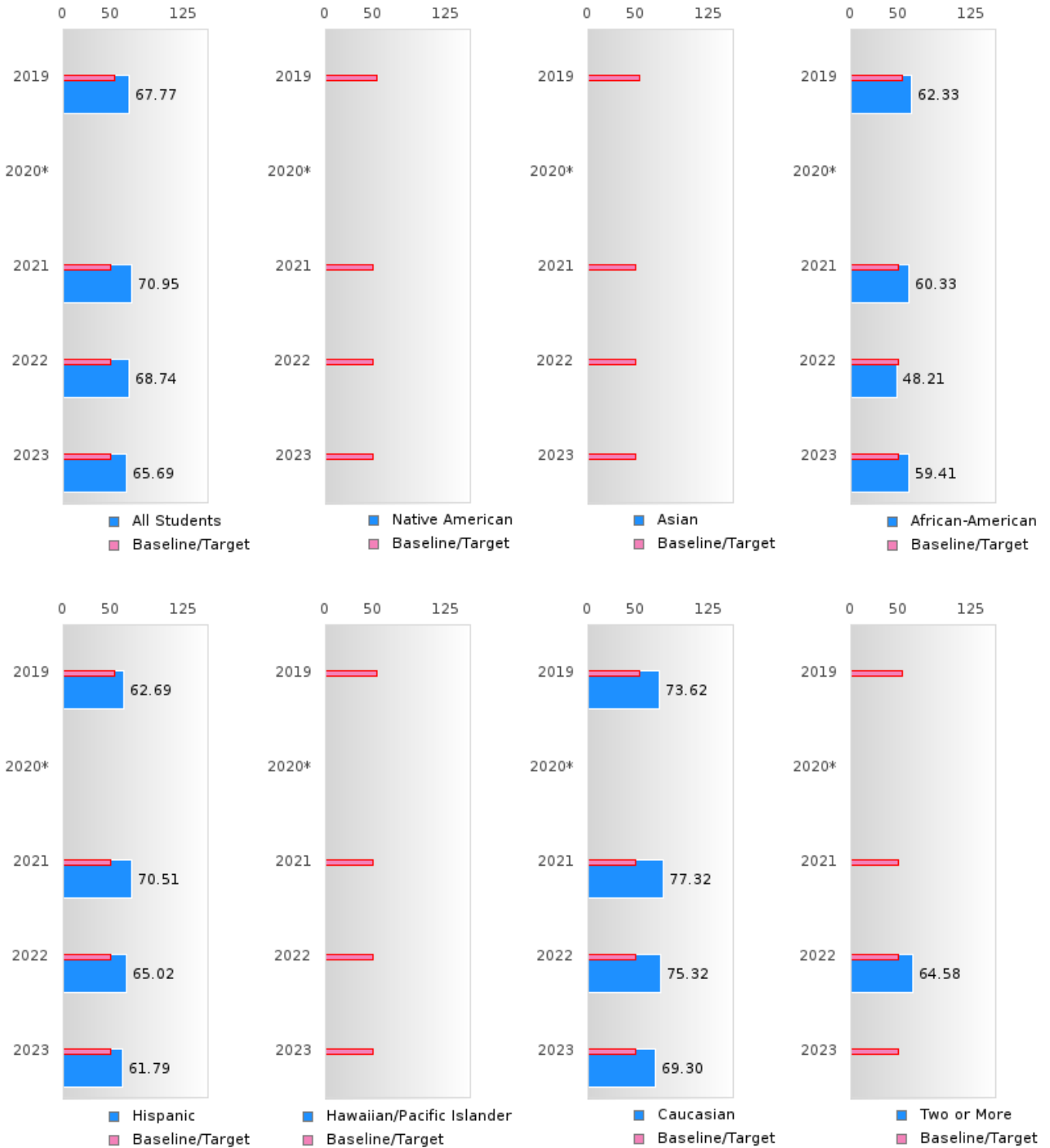
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN SCIENCE



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY RACE/ETHNICITY

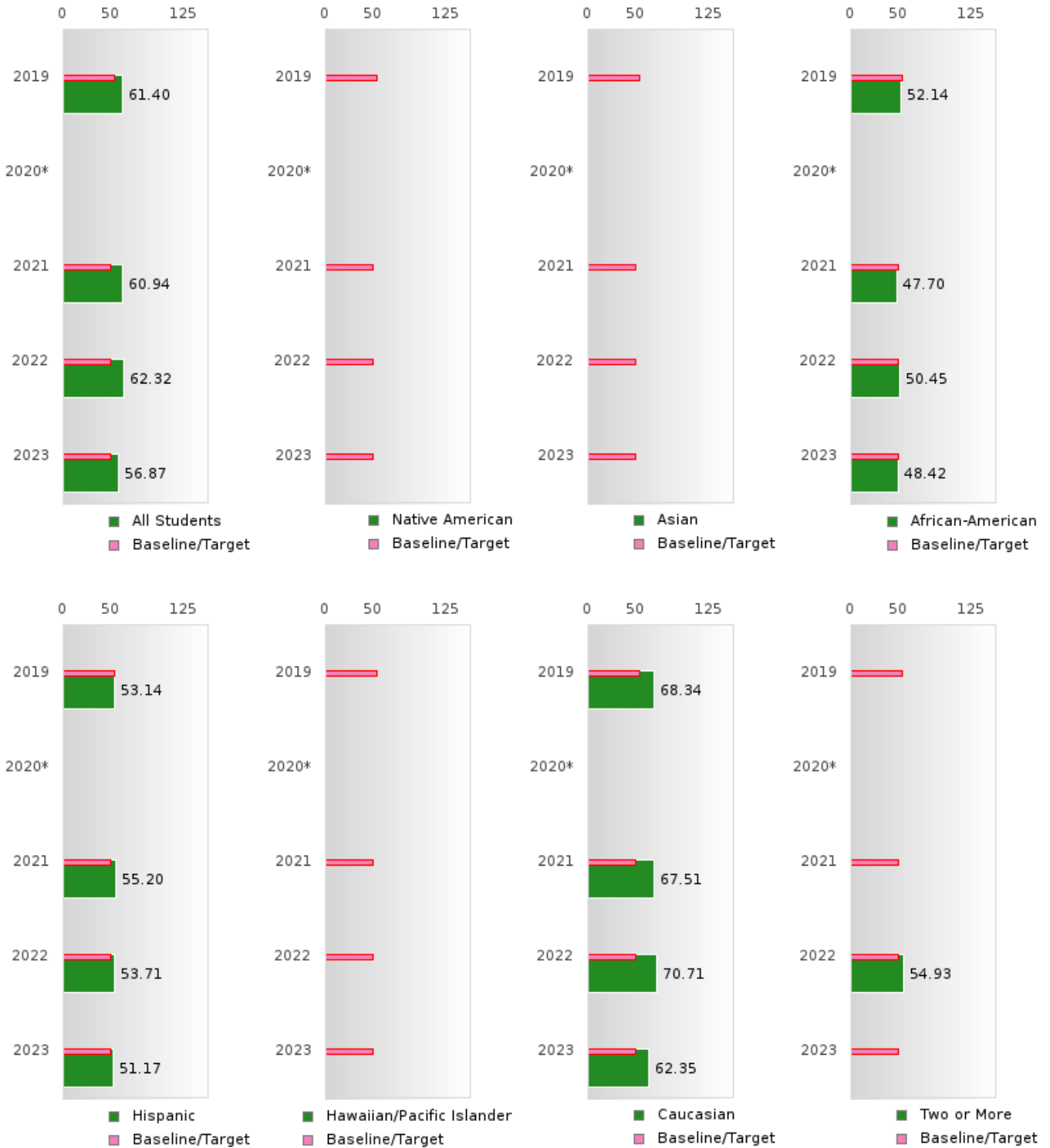


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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY RACE/ETHNICITY



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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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

NASHVILLE 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	67.77	203	52.78			53.03	70.95	233	48.45	68.74	223	48.7	65.69	218	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	62.33	45	52.78			53.03	60.33	41	48.45	48.21	29	48.7	59.41	35	48.95
Hispanic	62.69	47	52.78			53.03	70.51	55	48.45	65.02	59	48.7	61.79	65	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	73.62	104	52.78			53.03	77.32	126	48.45	75.32	124	48.7	69.30	115	48.95
Two or More	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	64.58	10	48.7	N < 10	< 10	48.95
MATHEMATICS															
All Students	61.40	203	46.45			46.7	60.94	233	42.27	62.32	223	42.52	56.87	218	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	52.14	45	46.45			46.7	47.70	41	42.27	50.45	29	42.52	48.42	35	42.77
Hispanic	53.14	47	46.45			46.7	55.20	55	42.27	53.71	59	42.52	51.17	65	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	68.34	104	46.45			46.7	67.51	126	42.27	70.71	124	42.52	62.35	115	42.77
Two or More	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	54.93	10	42.52	N < 10	< 10	42.77
SCIENCE															
All Students	68.40	203	53.26			53.51	70.86	233	48.4	71.77	223	48.65	66.44	218	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	56.78	45	53.26			53.51	59.22	41	48.4	52.84	29	48.65	51.51	35	48.9
Hispanic	62.97	47	53.26			53.51	67.44	55	48.4	63.83	59	48.65	63.62	65	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	75.03	104	53.26			53.51	77.60	126	48.4	81.00	124	48.65	71.87	115	48.9
Two or More	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	66.41	10	48.65	N < 10	< 10	48.9

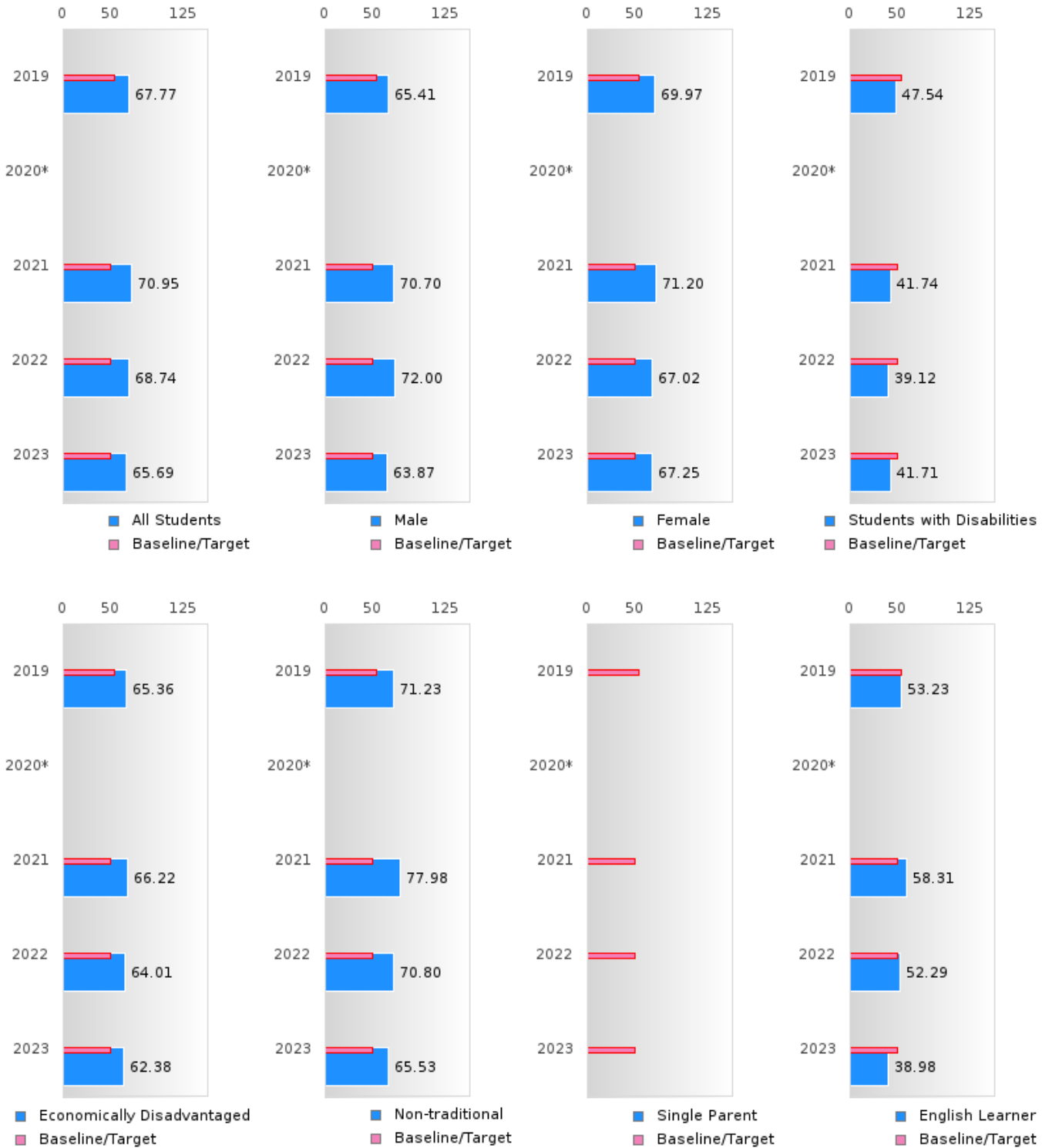
N: Number of Concentrators with Test Scores Included in the Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION

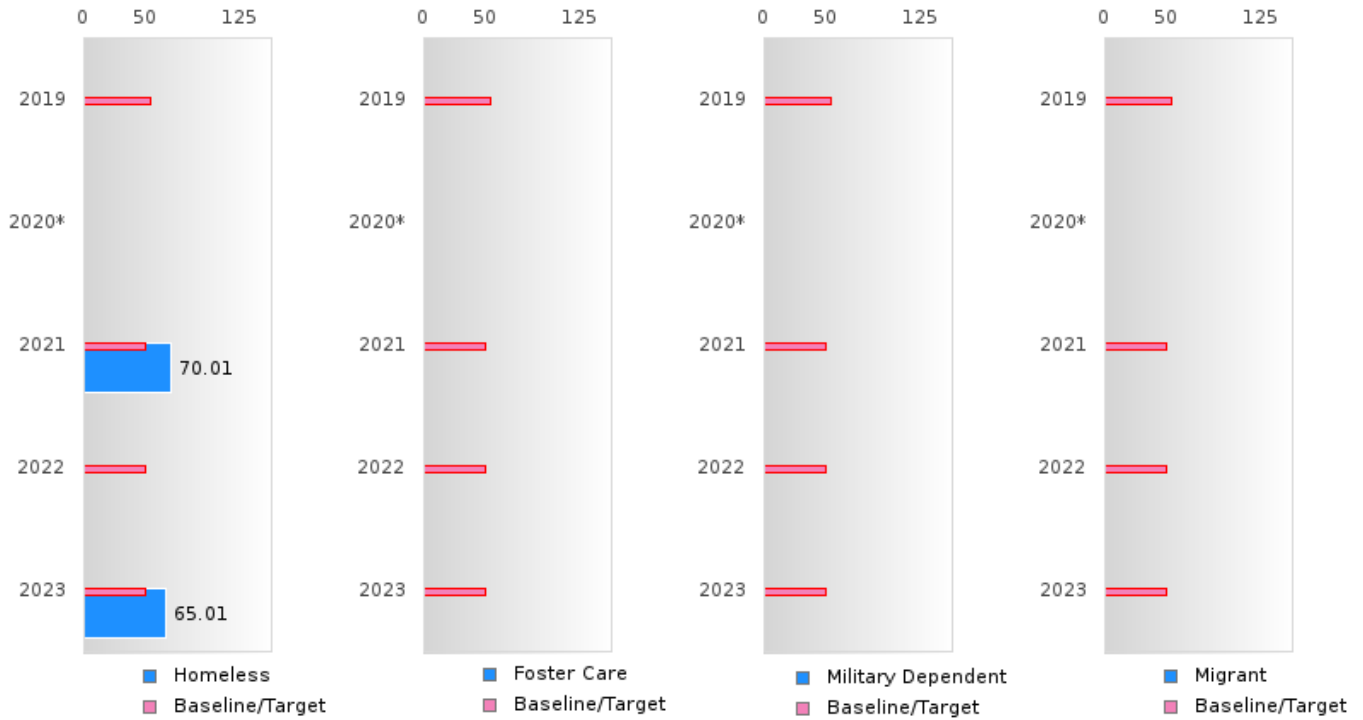


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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION



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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

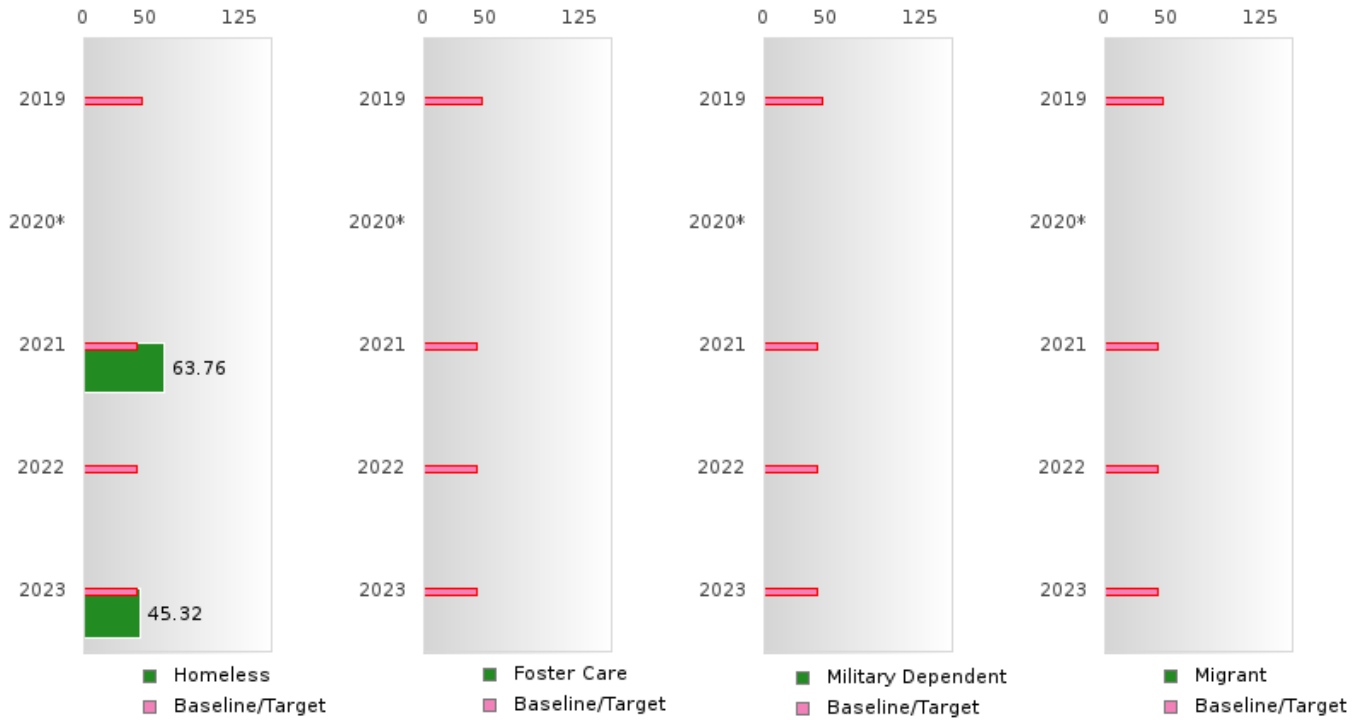


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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION

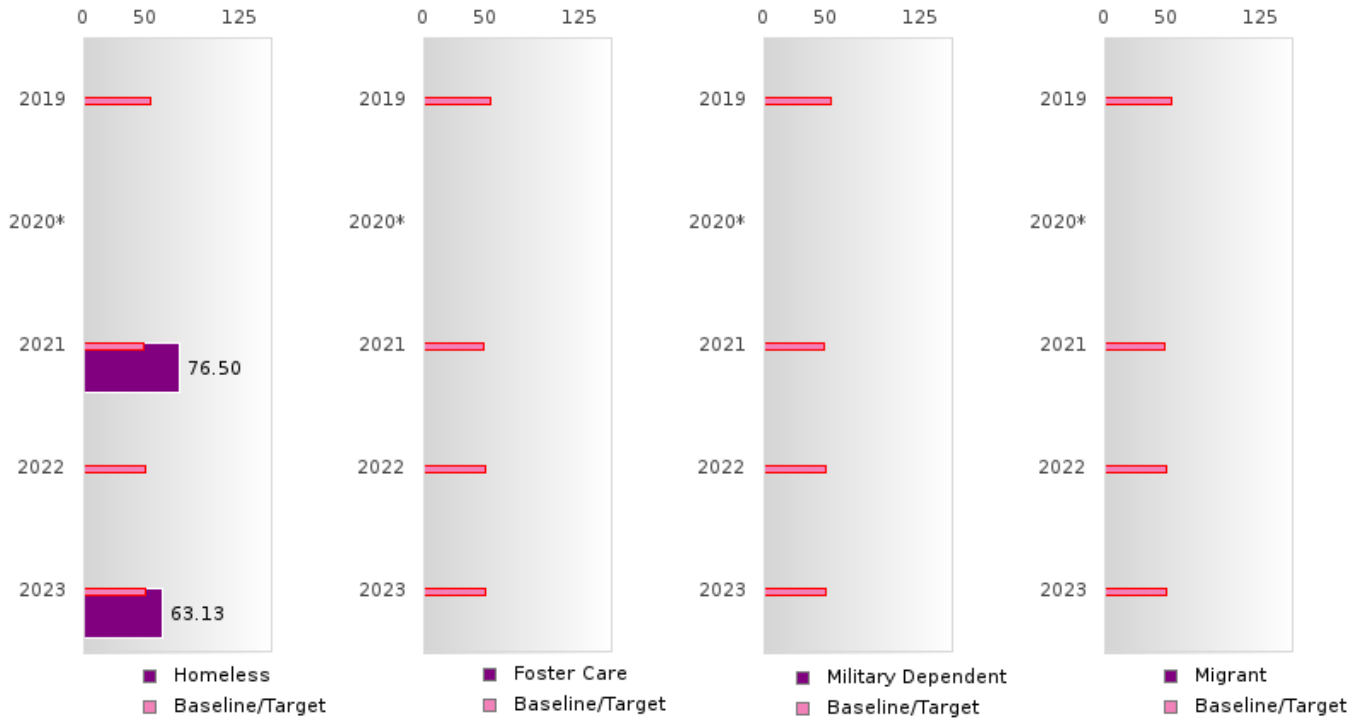


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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	67.77	203	52.78			53.03	70.95	233	48.45	68.74	223	48.7	65.69	218	48.95
Male	65.41	97	52.78			53.03	70.70	115	48.45	72.00	103	48.7	63.87	101	48.95
Female	69.97	106	52.78			53.03	71.20	118	48.45	67.02	120	48.7	67.25	117	48.95
Students with Disabilities	47.54	21	52.78			53.03	41.74	23	48.45	39.12	23	48.7	41.71	22	48.95
Economically Disadvantaged	65.36	148	52.78			53.03	66.22	158	48.45	64.01	155	48.7	62.38	152	48.95
Non-traditional	71.23	83	52.78			53.03	77.98	67	48.45	70.80	144	48.7	65.53	82	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	53.23	30	52.78			53.03	58.31	26	48.45	52.29	29	48.7	38.98	19	48.95
Homeless	N < 10	< 10	52.78			53.03	70.01	14	48.45	N < 10	< 10	48.7	65.01	12	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	61.40	203	46.45			46.7	60.94	233	42.27	62.32	223	42.52	56.87	218	42.77
Male	60.55	97	46.45			46.7	63.91	115	42.27	62.26	103	42.52	53.85	101	42.77
Female	62.17	106	46.45			46.7	58.25	118	42.27	62.40	120	42.52	59.47	117	42.77
Students with Disabilities	42.16	21	46.45			46.7	44.47	23	42.27	39.94	23	42.52	41.93	22	42.77
Economically Disadvantaged	57.29	148	46.45			46.7	56.58	158	42.27	57.10	155	42.52	53.18	152	42.77
Non-traditional	61.23	83	46.45			46.7	63.35	67	42.27	63.89	144	42.52	59.93	82	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	46.89	30	46.45			46.7	43.96	26	42.27	44.20	29	42.52	40.21	19	42.77
Homeless	N < 10	< 10	46.45			46.7	63.76	14	42.27	N < 10	< 10	42.52	45.32	12	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	68.40	203	53.26			53.51	70.86	233	48.4	71.77	223	48.65	66.44	218	48.9
Male	66.04	97	53.26			53.51	72.46	115	48.4	73.14	103	48.65	65.80	101	48.9
Female	70.62	106	53.26			53.51	69.35	118	48.4	70.86	120	48.65	66.99	117	48.9
Students with Disabilities	45.75	21	53.26			53.51	47.78	23	48.4	44.66	23	48.65	42.60	22	48.9
Economically Disadvantaged	65.20	148	53.26			53.51	68.63	158	48.4	66.59	155	48.65	61.10	152	48.9
Non-traditional	72.65	83	53.26			53.51	76.27	67	48.4	74.08	144	48.65	67.02	82	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	57.34	30	53.26			53.51	51.21	26	48.4	47.59	29	48.65	53.28	19	48.9
Homeless	N < 10	< 10	53.26			53.51	76.50	14	48.4	N < 10	< 10	48.65	63.13	12	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

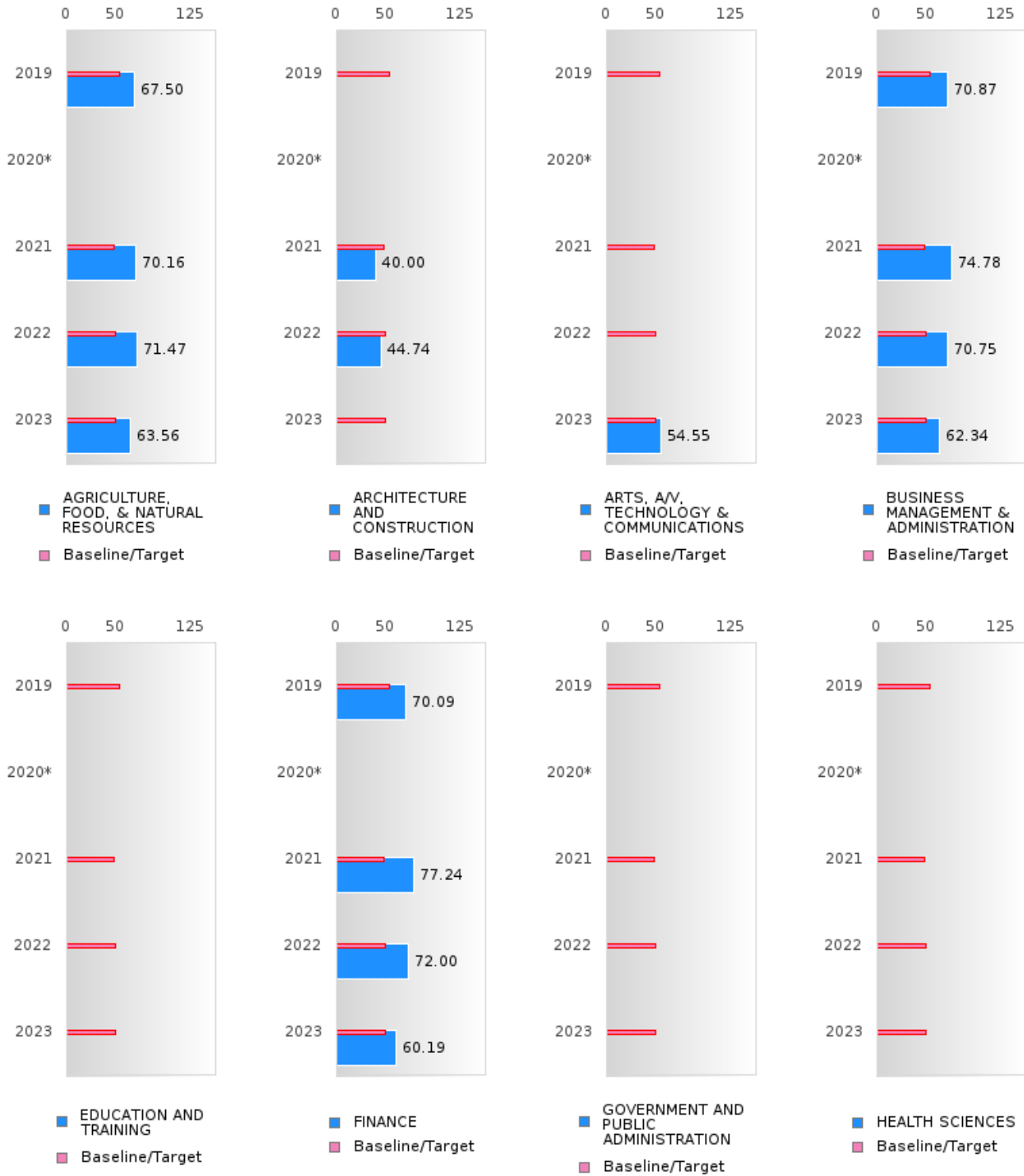
N: Number of Concentrators with Test Scores Included in the Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER

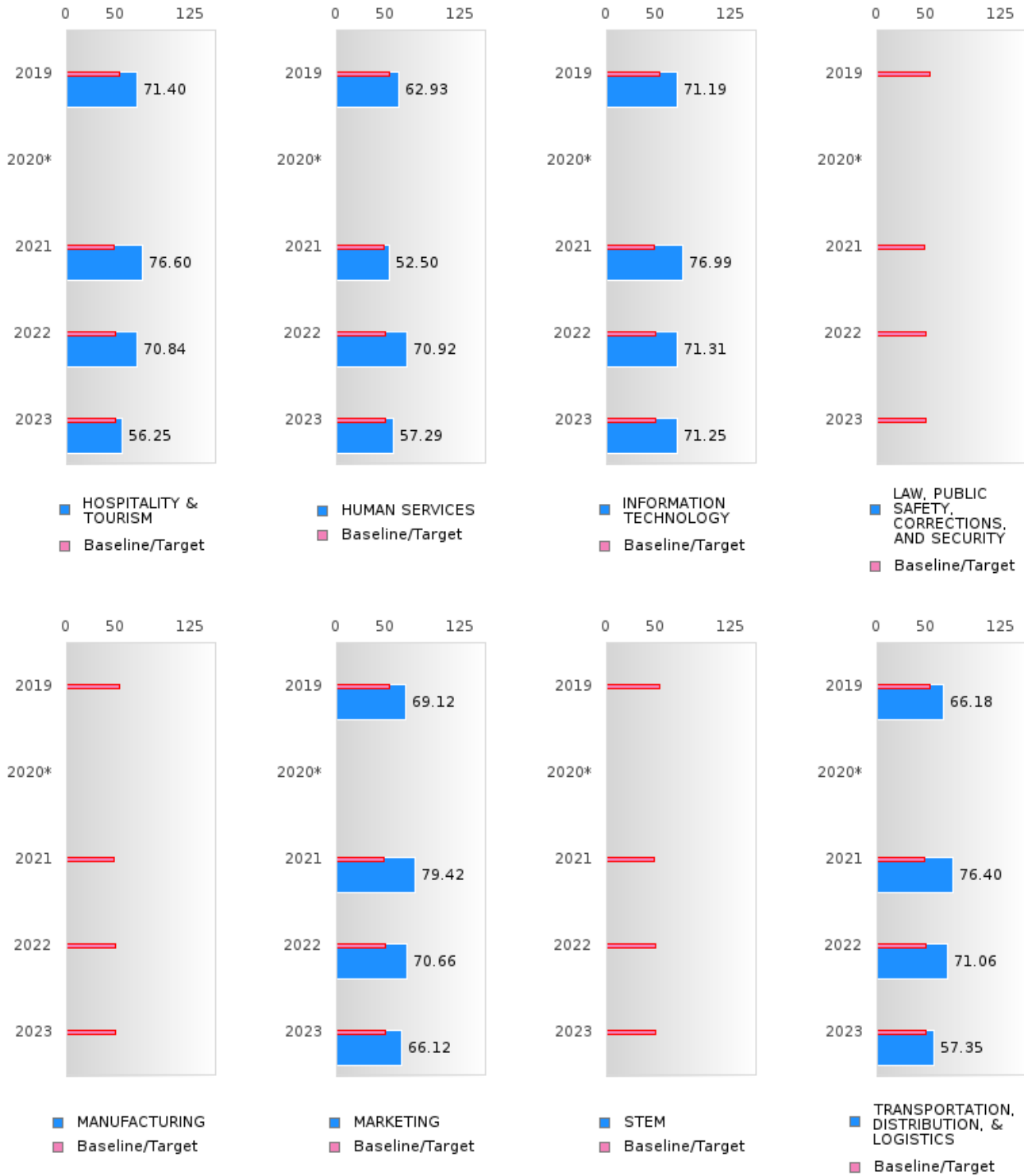


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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	67.50	82	52.78			53.03	70.16	89	48.45	71.47	85	48.7	63.56	78	48.95
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	52.78			53.03	40.00	15	48.45	44.74	19	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	54.55	11	48.95
BUSINESS MANAGEMENT & ADMINISTRATION	70.87	96	52.78			53.03	74.78	154	48.45	70.75	141	48.7	62.34	79	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	70.09	111	52.78			53.03	77.24	135	48.45	72.00	126	48.7	60.19	54	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	71.40	95	52.78			53.03	76.60	143	48.45	70.84	132	48.7	56.25	64	48.95
HUMAN SERVICES	62.93	69	52.78			53.03	52.50	60	48.45	70.92	48	48.7	57.29	28	48.95
INFORMATION TECHNOLOGY	71.19	94	52.78			53.03	76.99	138	48.45	71.31	128	48.7	71.25	40	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	69.12	53	52.78			53.03	79.42	94	48.45	70.66	111	48.7	66.12	121	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	66.18	42	52.78			53.03	76.40	141	48.45	71.06	140	48.7	57.35	68	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

NASHVILLE 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	63.80	82	46.45			46.7	63.48	89	42.27	65.86	85	42.52	56.30	78	42.77
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	46.45			46.7	36.67	15	42.27	42.11	19	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	36.36	11	42.77
BUSINESS MANAGEMENT & ADMINISTRATION	61.36	96	46.45			46.7	62.41	154	42.27	63.56	141	42.52	45.57	79	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	62.50	111	46.45			46.7	63.27	135	42.27	63.78	126	42.52	41.67	54	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	61.35	95	46.45			46.7	62.80	143	42.27	63.46	132	42.52	39.84	64	42.77
HUMAN SERVICES	59.84	69	46.45			46.7	33.33	60	42.27	61.97	48	42.52	53.72	28	42.77
INFORMATION TECHNOLOGY	62.39	94	46.45			46.7	63.65	138	42.27	63.22	128	42.52	41.25	40	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	55.96	53	46.45			46.7	63.83	94	42.27	64.07	111	42.52	55.25	121	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	62.07	42	46.45			46.7	62.78	141	42.27	63.37	140	42.52	41.18	68	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

NASHVILLE 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	69.49	82	53.26			53.51	73.22	89	48.4	75.76	85	48.65	66.82	78	48.9
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	53.26			53.51	40.00	15	48.4	50.00	19	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	45.45	11	48.9
BUSINESS MANAGEMENT & ADMINISTRATION	73.04	96	53.26			53.51	73.14	154	48.4	74.74	141	48.65	68.35	79	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	72.98	111	53.26			53.51	73.25	135	48.4	74.59	126	48.65	67.59	54	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	72.84	95	53.26			53.51	72.66	143	48.4	73.90	132	48.65	64.06	64	48.9
HUMAN SERVICES	61.15	69	53.26			53.51	51.67	60	48.4	75.45	48	48.65	62.72	28	48.9
INFORMATION TECHNOLOGY	73.74	94	53.26			53.51	73.09	138	48.4	74.48	128	48.65	73.75	40	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	69.30	53	53.26			53.51	76.00	94	48.4	74.85	111	48.65	66.59	121	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	73.59	42	53.26			53.51	72.75	141	48.4	74.61	140	48.65	66.18	68	48.9

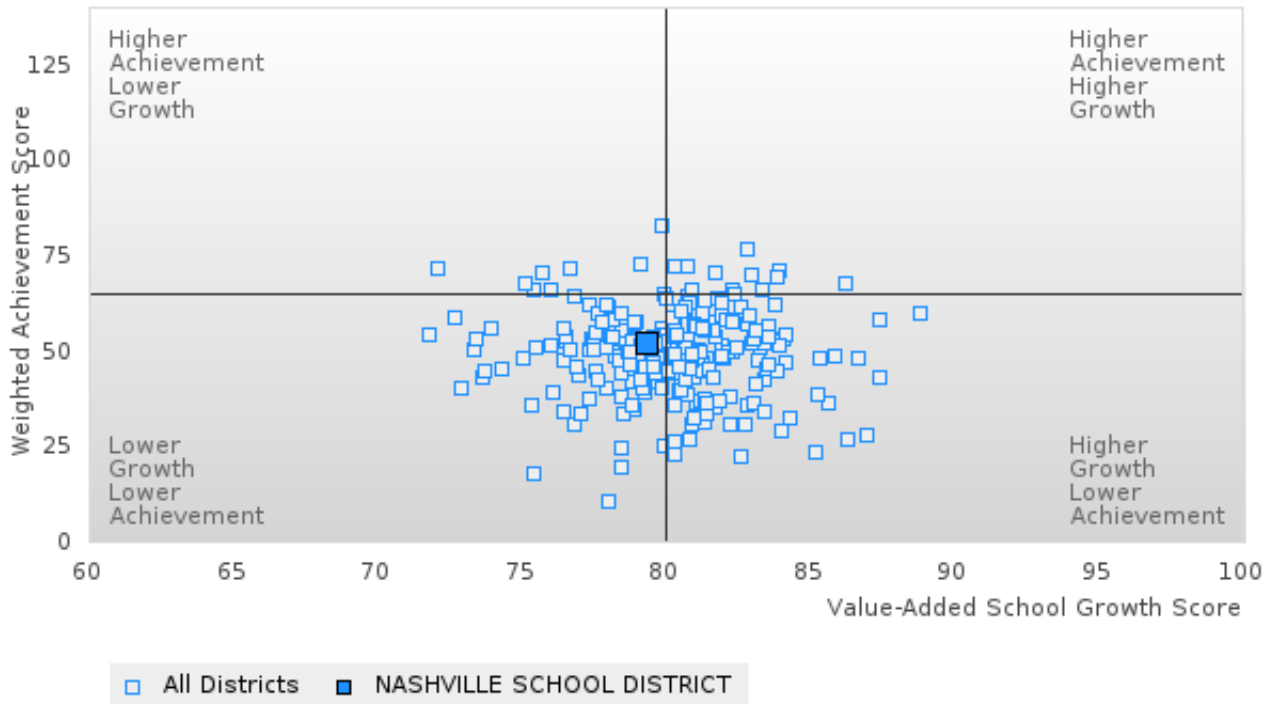
N: Number of Concentrators with Test Scores Included in the Score

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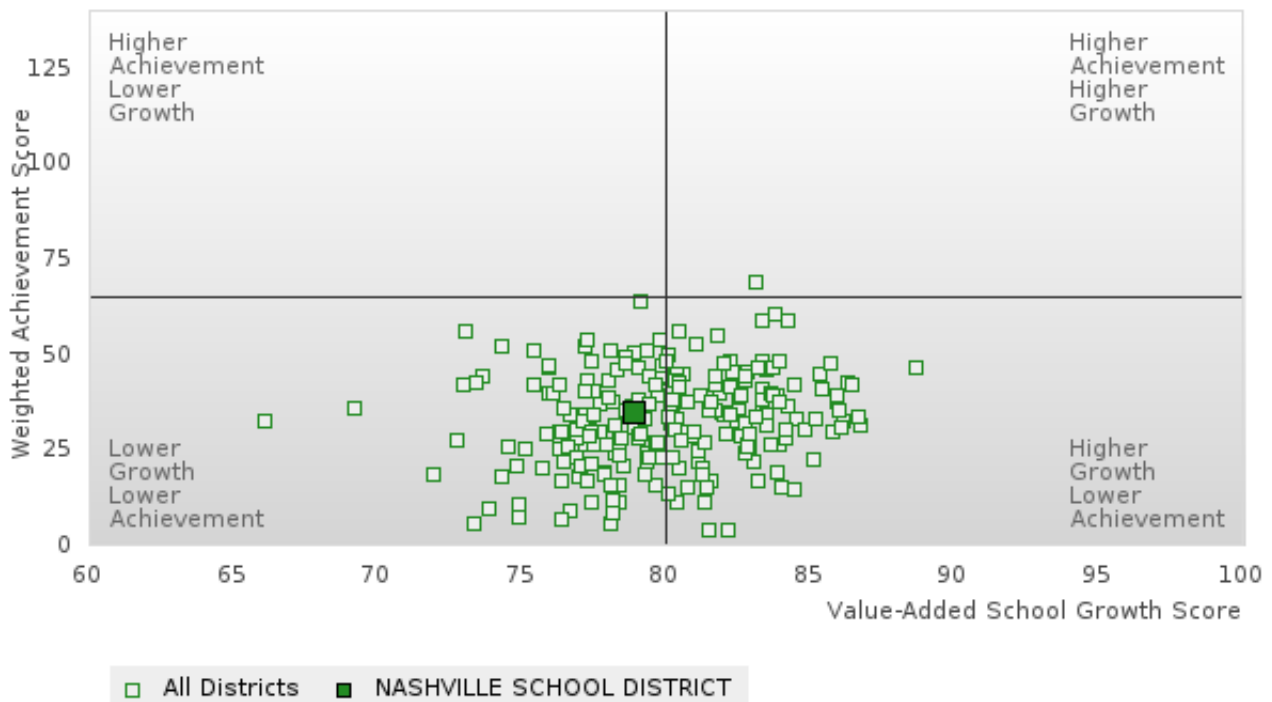
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



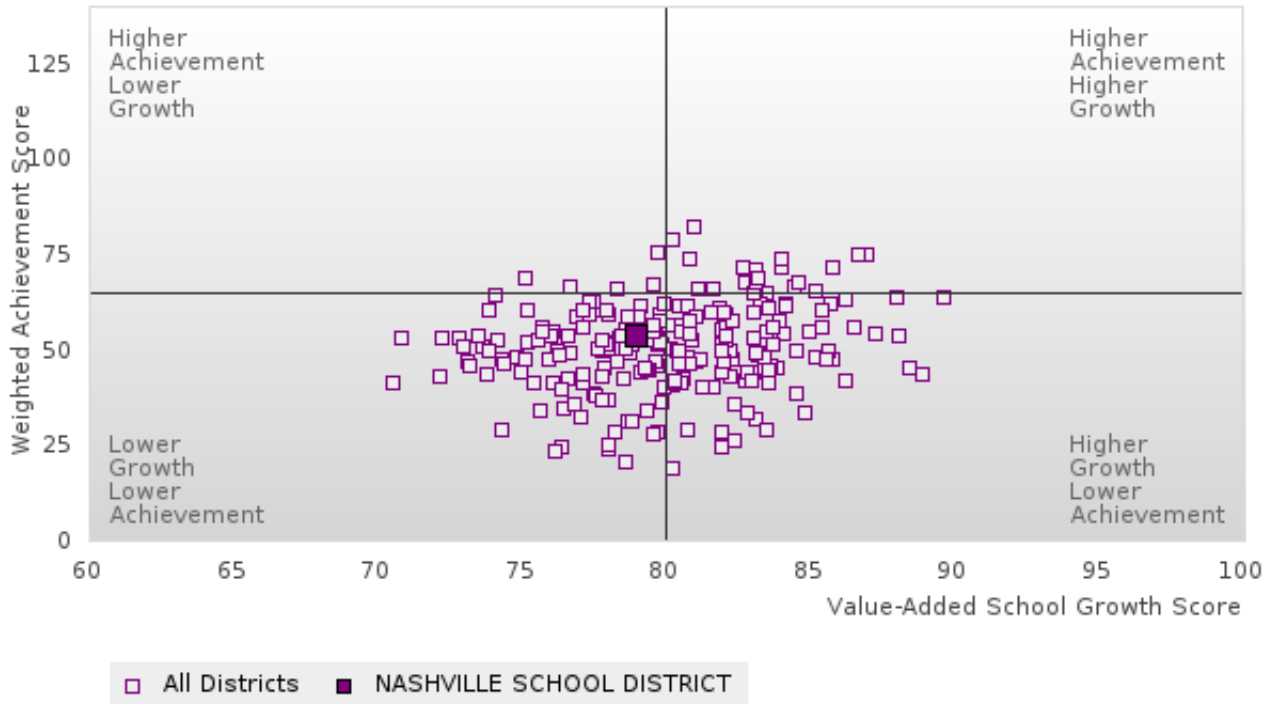
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

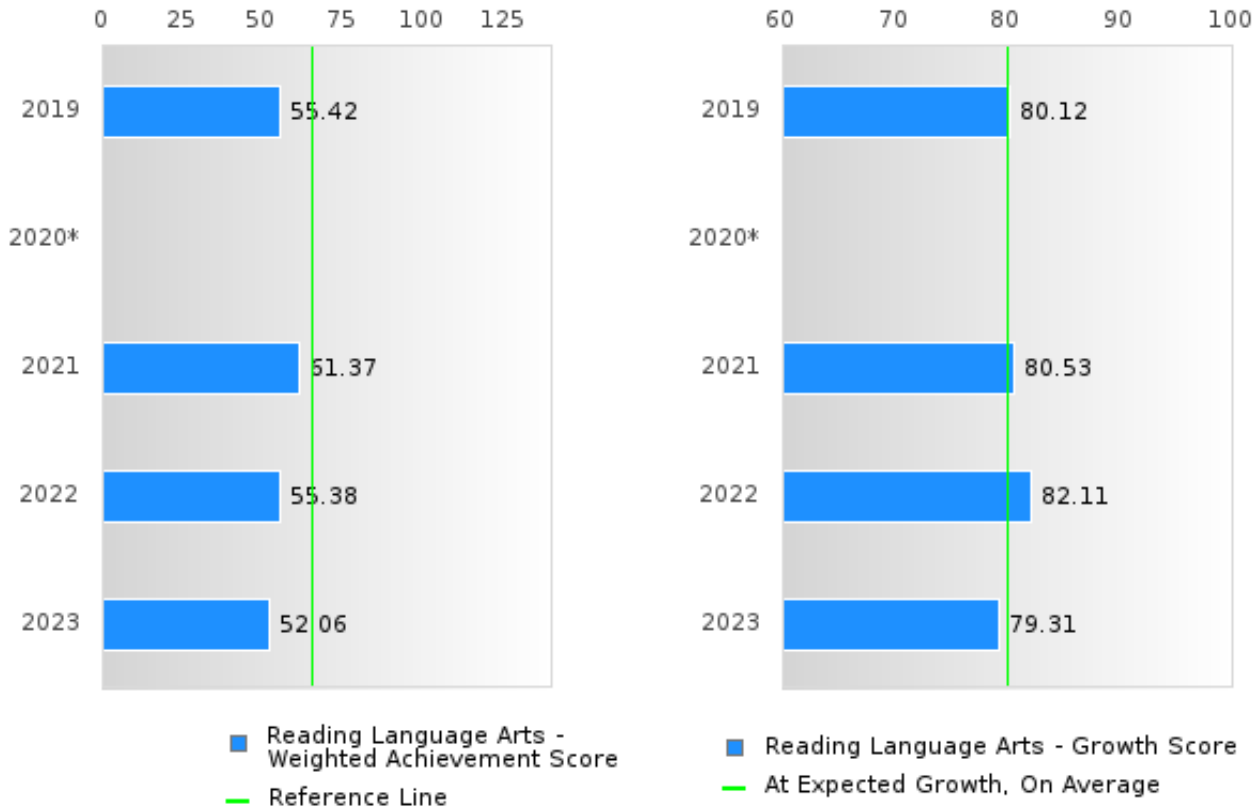
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	55.42	203	80.12	47
2020*				
2021	61.37	233	80.53	47
2022	55.38	223	82.11	28
2023	52.06	218	79.31	54

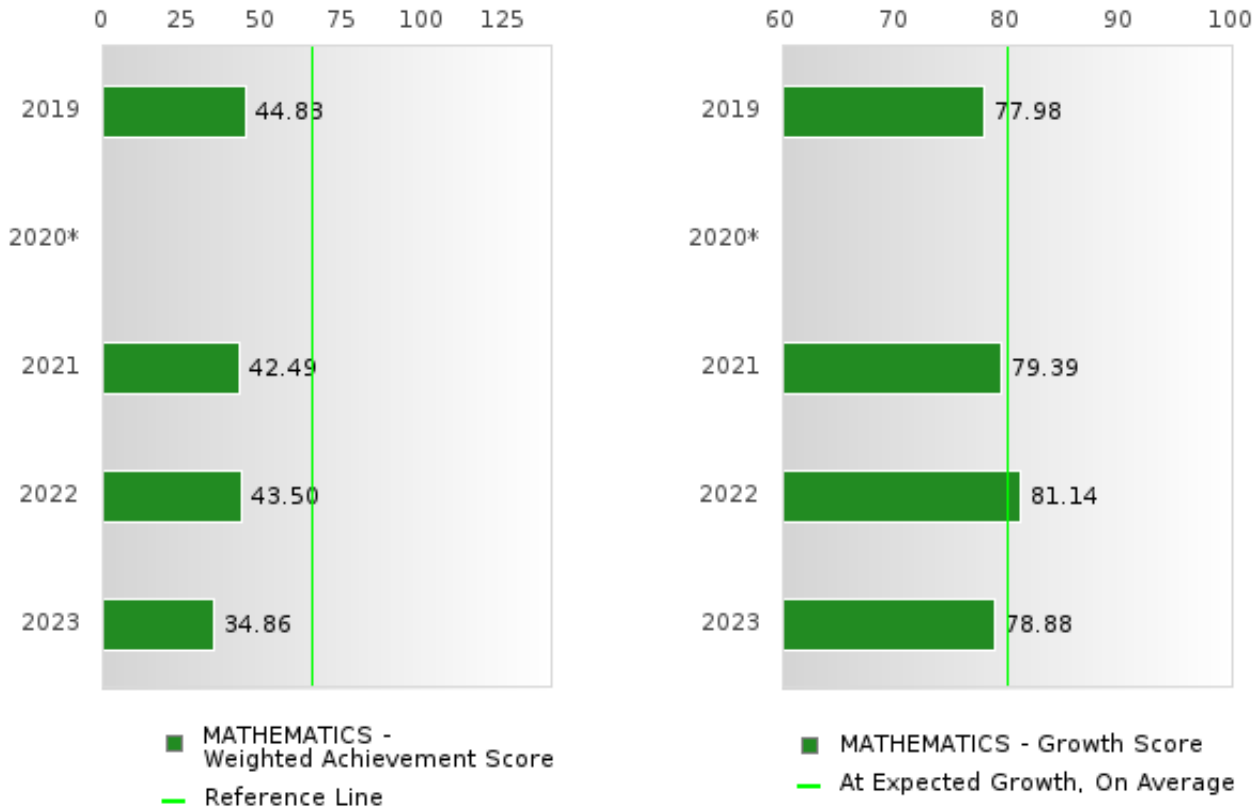
N: Number of Concentrators Included in Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	44.83	203	77.98	47
2020*				
2021	42.49	233	79.39	47
2022	43.50	223	81.14	28
2023	34.86	218	78.88	54

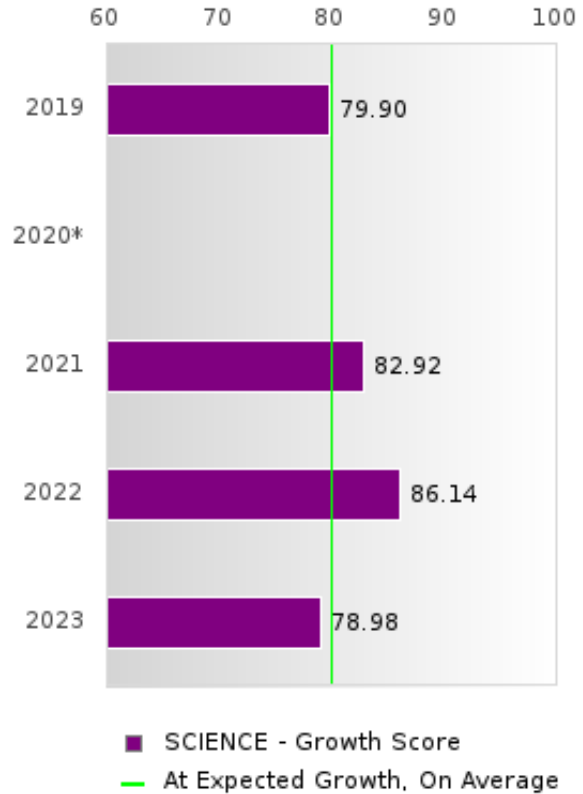
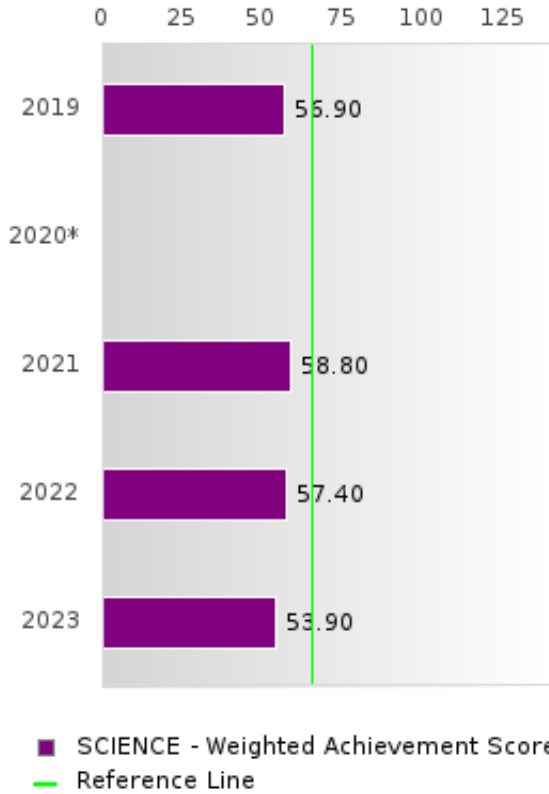
N: Number of Concentrators Included in Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	56.90	203	79.90	47
2020*				
2021	58.80	233	82.92	47
2022	57.40	223	86.14	28
2023	53.90	218	78.98	54

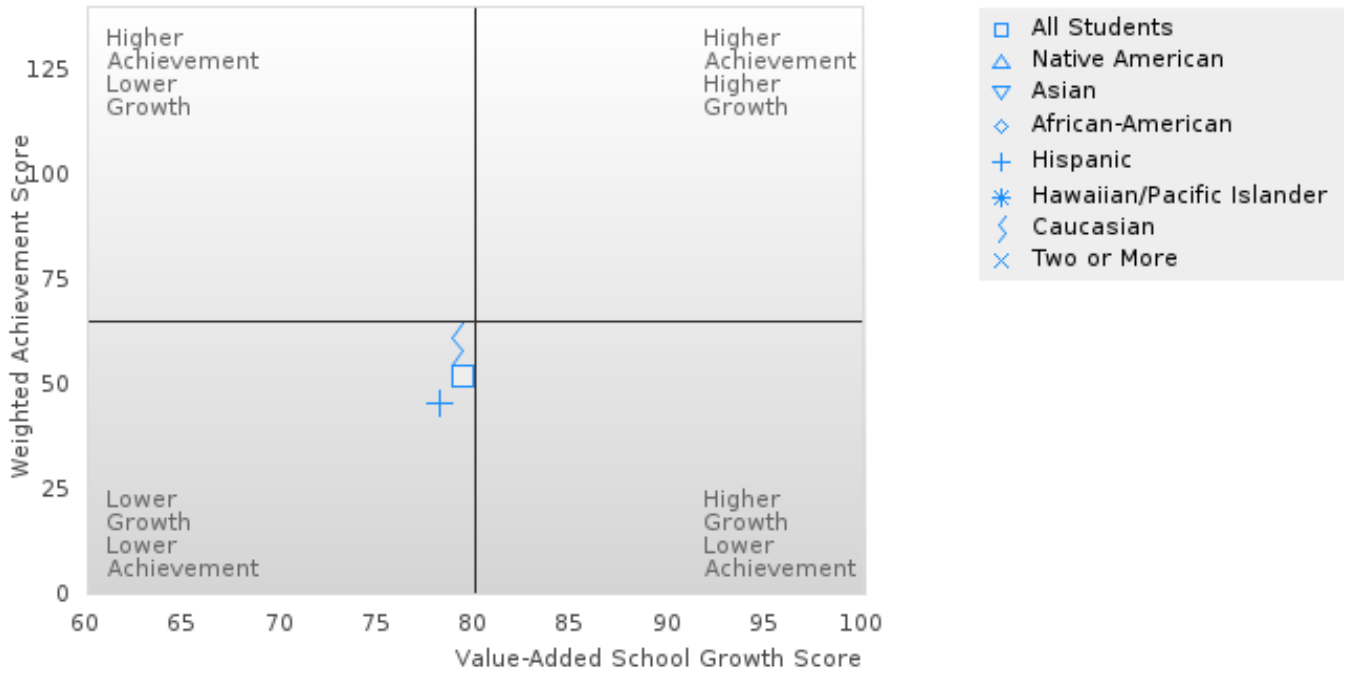
N: Number of Concentrators Included in Score

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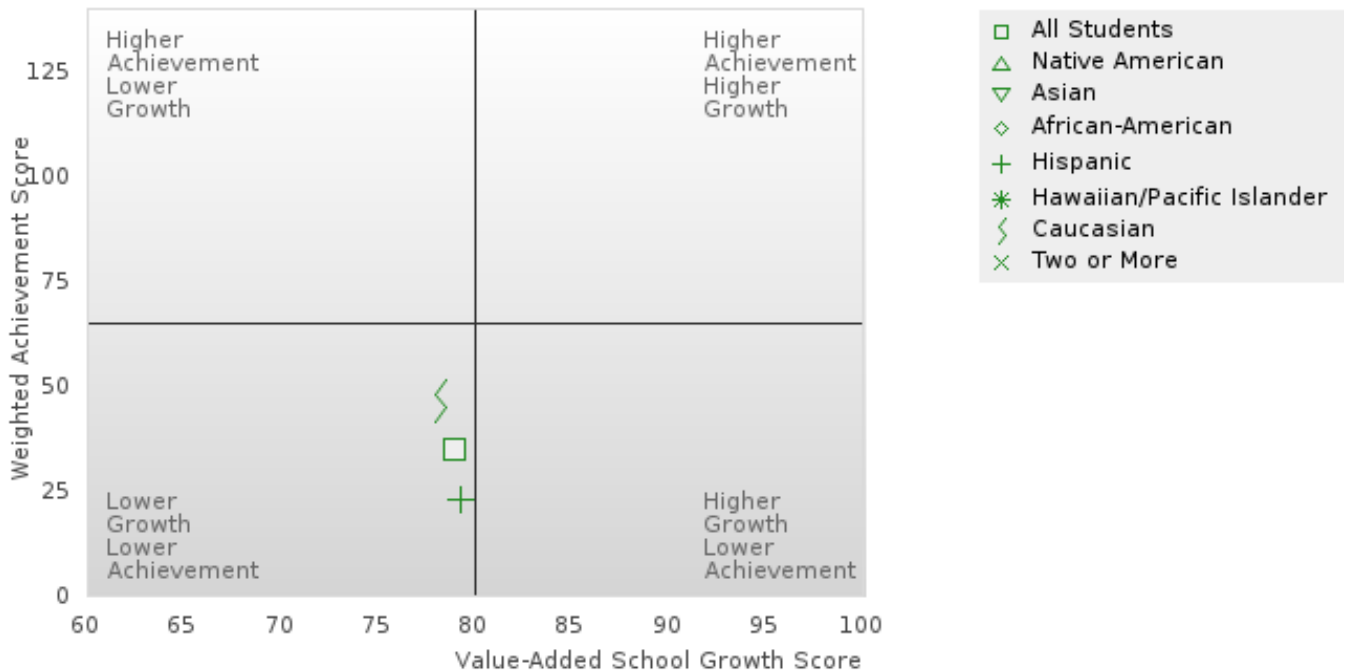
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



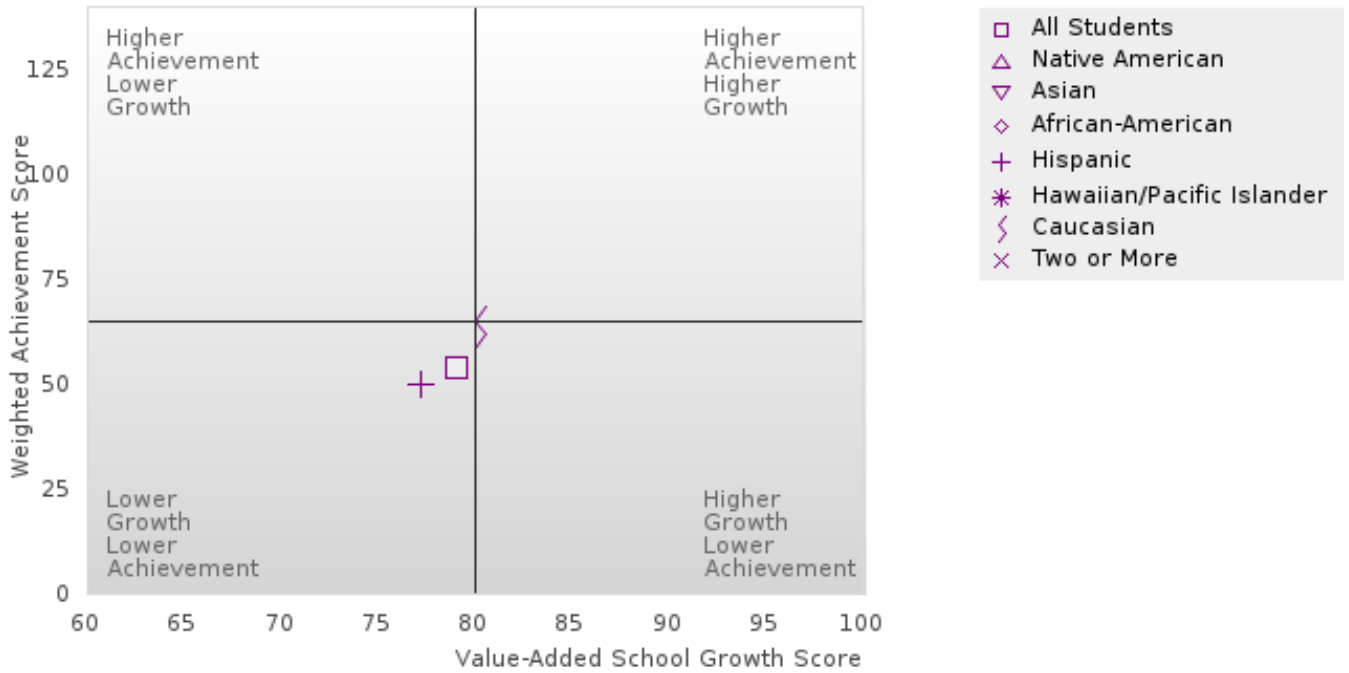
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	55.42	203			61.37	233	55.38	223	52.06	218
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	47.78	45			42.68	41	36.21	29	35.71	35
Hispanic	44.68	47			59.09	55	45.76	59	45.38	65
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	67.07	104			73.81	126	68.35	124	59.57	115
Two or More	N < 10	< 10			N < 10	< 10	50.00	10	N < 10	< 10
MATHEMATICS										
All Students	44.83	203			42.49	233	43.50	223	34.86	218
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	22.22	45			18.29	41	12.07	29	15.71	35
Hispanic	28.72	47			36.36	55	28.81	59	23.08	65
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	60.10	104			53.97	126	58.47	124	46.52	115
Two or More	N < 10	< 10			N < 10	< 10	40.00	10	N < 10	< 10
SCIENCE										
All Students	56.90	203			58.80	233	57.40	223	53.90	218
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	36.67	45			39.02	41	29.31	29	25.71	35
Hispanic	46.81	47			51.82	55	43.22	59	50.00	65
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	69.47	104			71.63	126	73.99	124	63.48	115
Two or More	N < 10	< 10			N < 10	< 10	50.00	10	N < 10	< 10

N: Number of Concentrators Included in Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	80.12	47			80.53	47	82.11	28	79.31	54
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	84.28	10	78.19	16
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	80.16	29			80.82	34	82.30	16	79.03	31
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MATHEMATICS										
All Students	77.98	47			79.39	47	81.14	28	78.88	54
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	78.61	10	79.26	16
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	76.59	29			81.06	34	82.95	16	78.17	31
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCE										
All Students	79.90	47			82.92	47	86.14	28	78.98	54
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	84.45	10	77.24	16
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	80.58	29			83.57	34	88.02	16	80.27	31
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

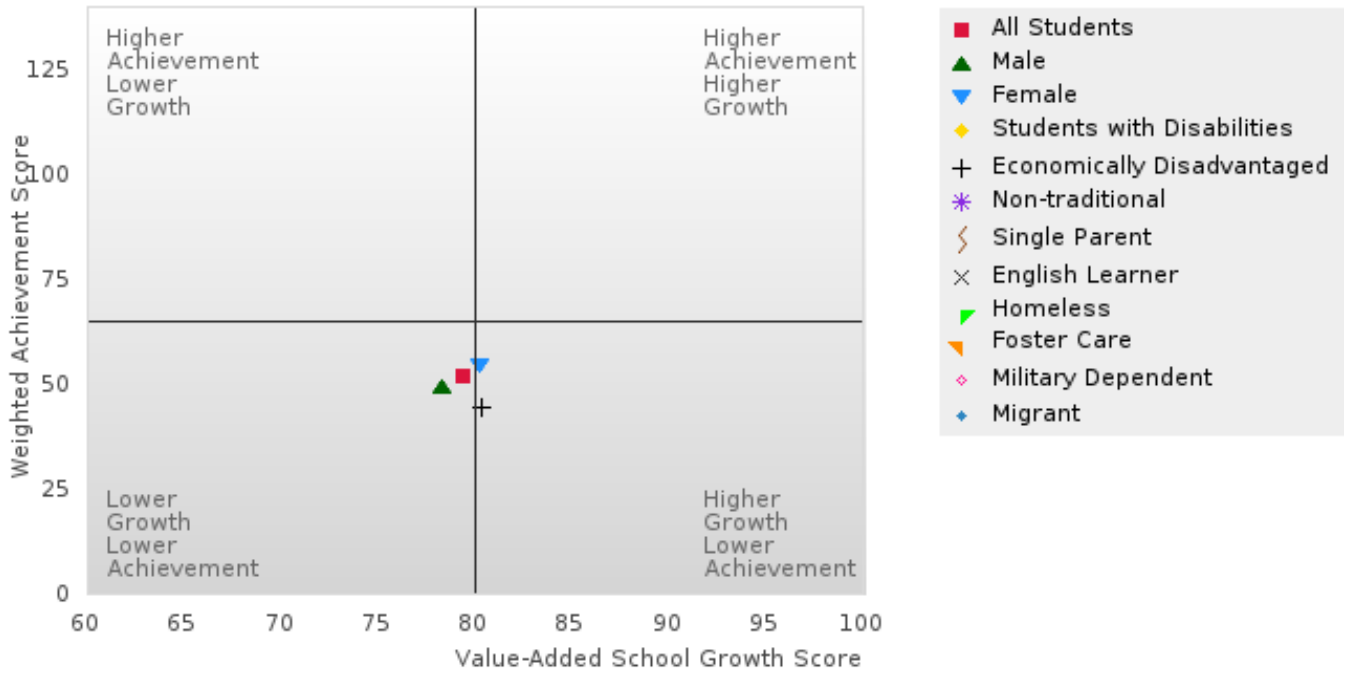
N: Number of Concentrators Included in Score

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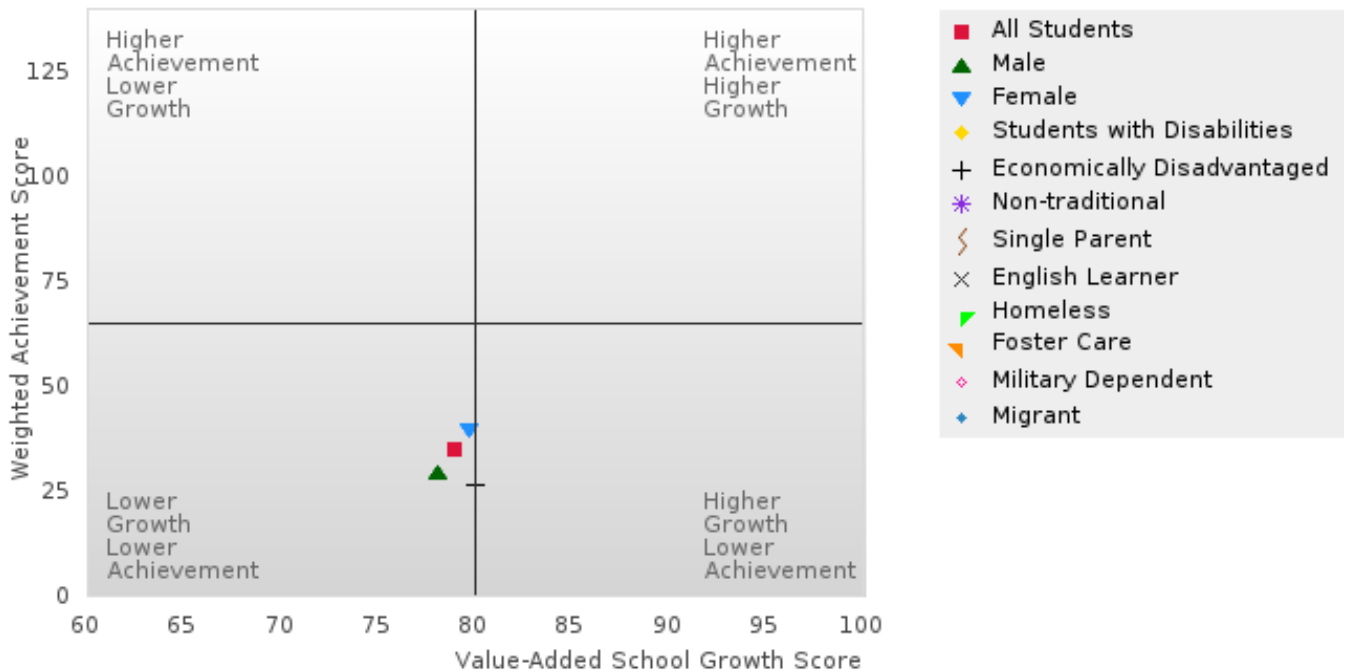
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



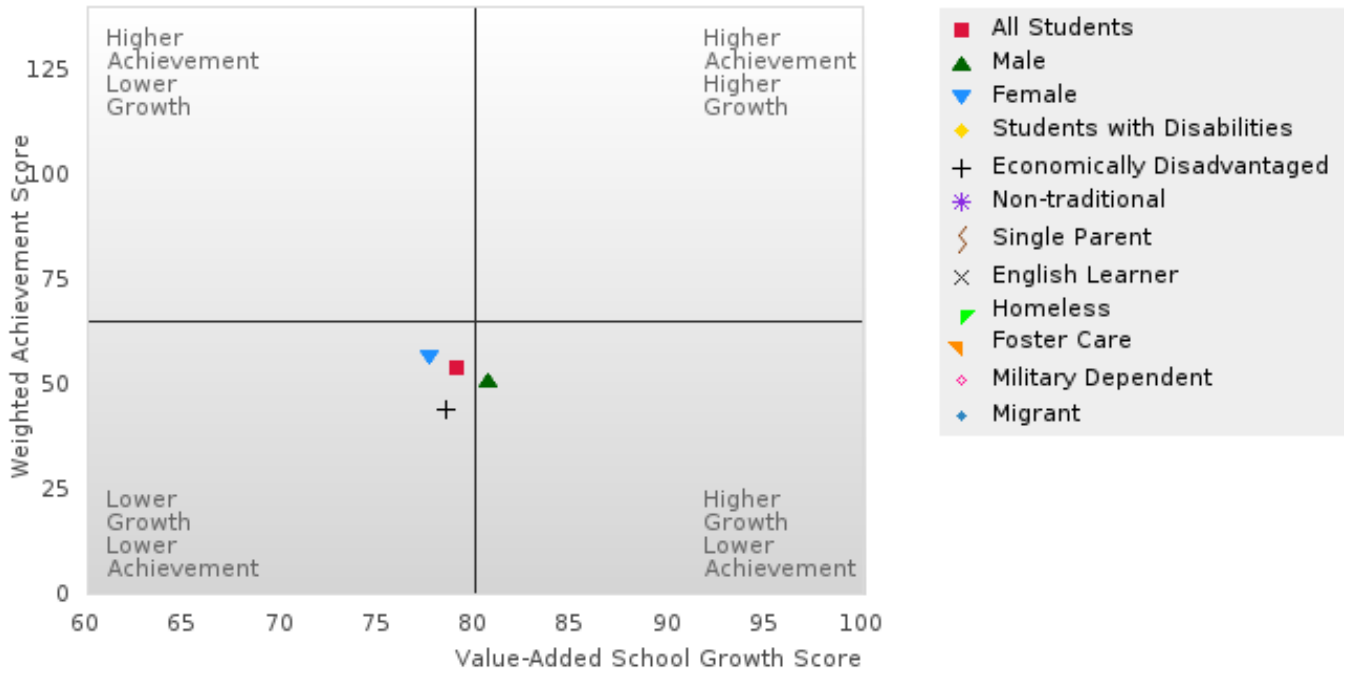
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	55.42	203			61.37	233	55.38	223	52.06	218
Male	50.00	97			60.87	115	56.31	103	49.51	101
Female	60.38	106			61.86	118	54.58	120	54.27	117
Students with Disabilities	11.90	21			4.35	23	0.00	23	2.27	22
Economically Disadvantaged	50.00	148			52.22	158	46.13	155	44.41	152
Non-traditional	60.84	83			75.75	67	60.76	144	56.10	82
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	25.00	30			25.00	26	18.97	29	2.63	19
Homeless	N < 10	< 10			39.29	14	N < 10	< 10	54.17	12
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	44.83	203			42.49	233	43.50	223	34.86	218
Male	43.30	97			46.09	115	43.20	103	29.70	101
Female	46.23	106			38.98	118	43.75	120	39.32	117
Students with Disabilities	0.00	21			0.00	23	6.52	23	2.27	22
Economically Disadvantaged	36.82	148			33.23	158	34.19	155	26.32	152
Non-traditional	46.39	83			49.25	67	47.22	144	41.46	82
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	15.00	30			17.31	26	13.79	29	0.00	19
Homeless	N < 10	< 10			25.00	14	N < 10	< 10	16.67	12
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	56.90	203			58.80	233	57.40	223	53.90	218
Male	51.03	97			61.30	115	58.74	103	50.99	101
Female	62.26	106			56.36	118	56.25	120	56.41	117
Students with Disabilities	7.14	21			10.87	23	4.35	23	4.55	22
Economically Disadvantaged	49.66	148			53.16	158	48.71	155	43.75	152
Non-traditional	65.66	83			68.28	67	63.19	144	62.80	82
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	36.67	30			23.08	26	13.79	29	28.95	19
Homeless	N < 10	< 10			60.71	14	N < 10	< 10	41.67	12
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

NASHVILLE 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	80.12	47			80.53	47	82.11	28	79.31	54
Male	80.81	21			80.53	21	N < 10	< 10	78.23	25
Female	79.57	26			80.53	26	79.46	19	80.23	29
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	80.72	31			80.22	31	81.90	19	80.36	39
Non-traditional	81.61	18			80.22	23	80.84	21	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	77.98	47			79.39	47	81.14	28	78.88	54
Male	77.81	21			81.73	21	N < 10	< 10	78.00	25
Female	78.11	26			77.51	26	81.06	19	79.63	29
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	77.75	31			79.93	31	80.00	19	80.05	39
Non-traditional	76.08	18			77.45	23	80.55	21	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	79.90	47			82.92	47	86.14	28	78.98	54
Male	81.05	21			83.62	21	N < 10	< 10	80.61	25
Female	78.97	26			82.35	26	85.47	19	77.58	29
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	80.74	31			84.09	31	84.46	19	78.45	39
Non-traditional	79.65	18			84.25	23	84.97	21	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

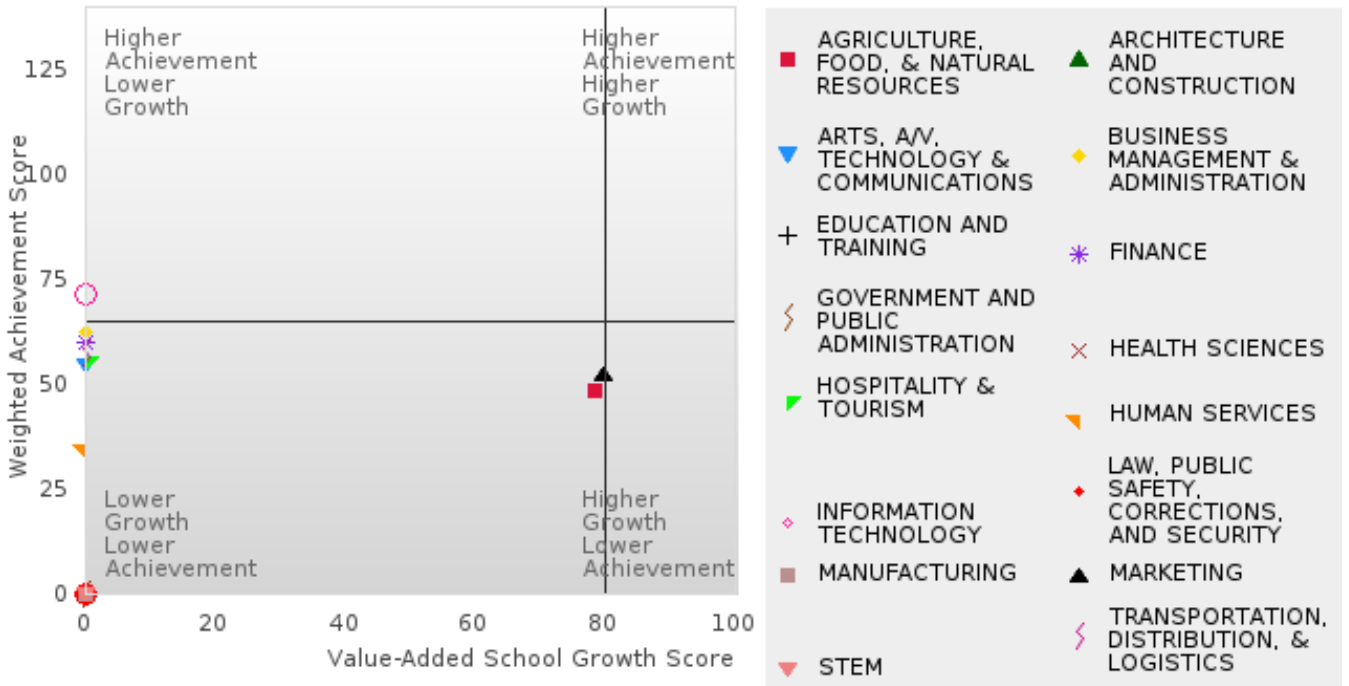
N: Number of Concentrators Included in Score

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

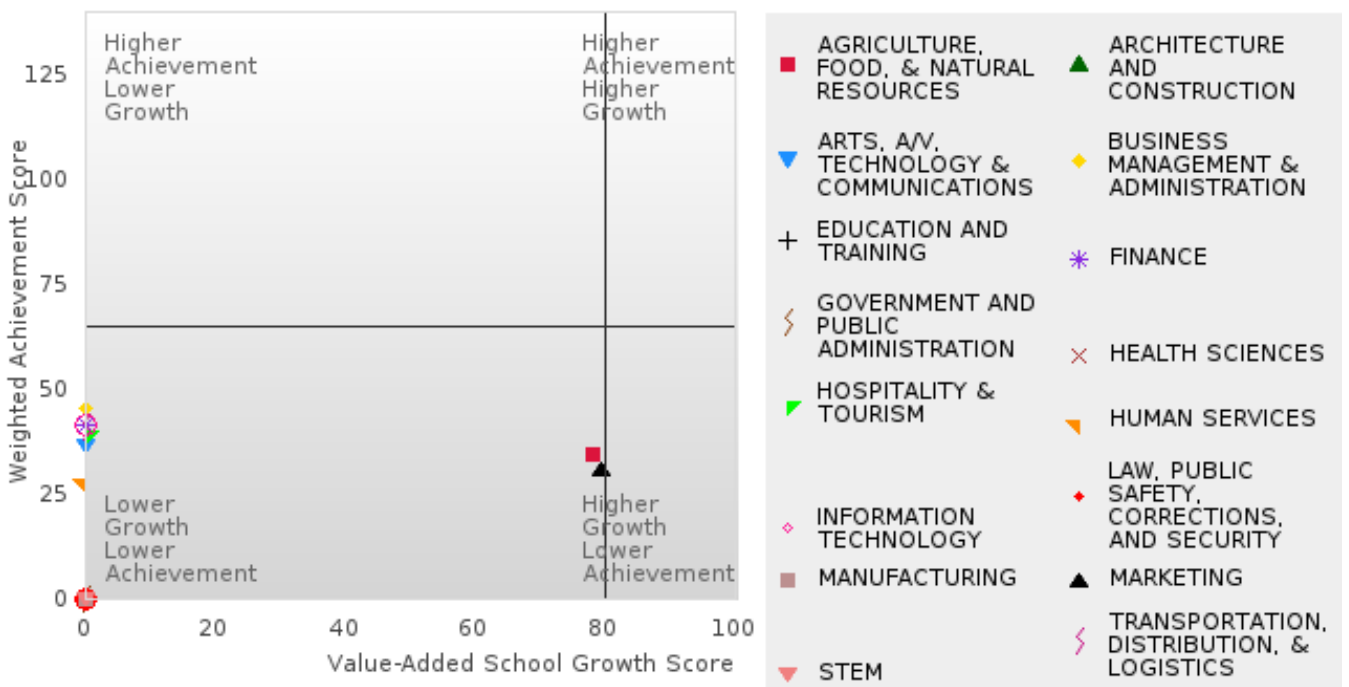
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



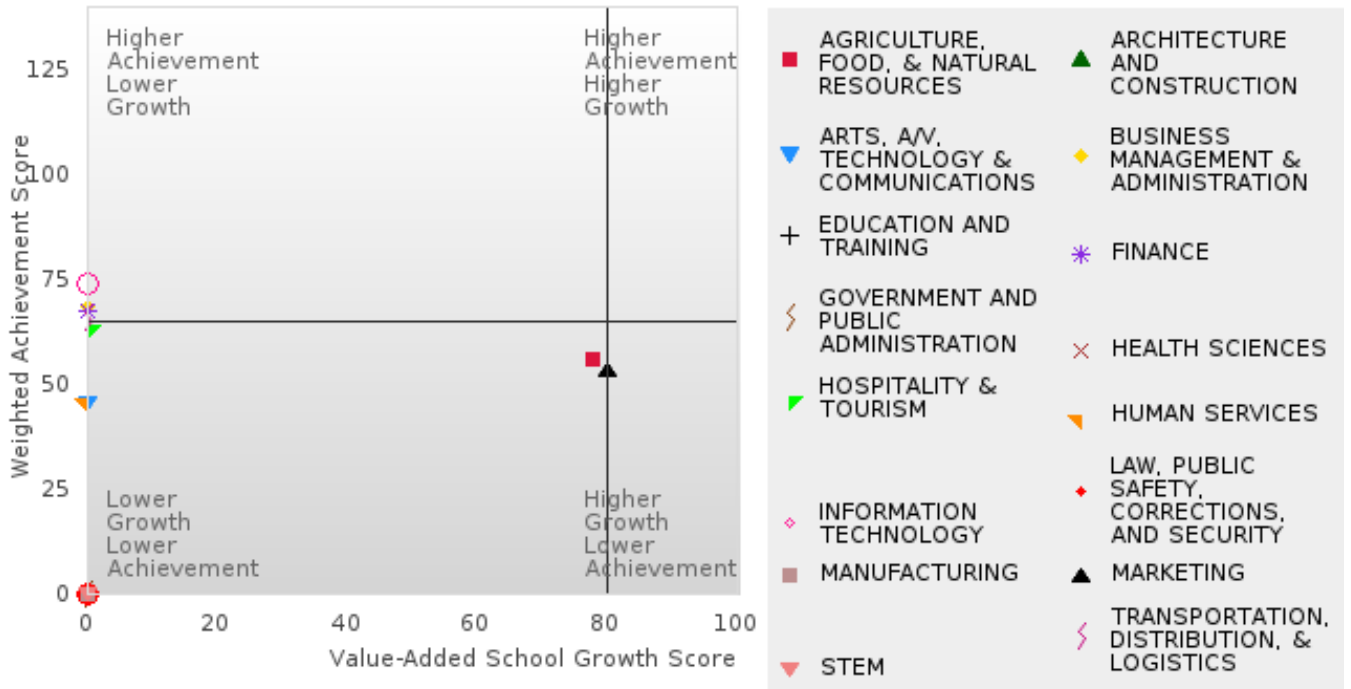
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	53.66	82			60.67	89	57.65	85	48.72	78
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			40.00	15	44.74	19	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	54.55	11
BUSINESS MANAGEMENT & ADMINISTRATION	61.98	96			67.86	154	60.99	141	62.34	79
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	59.01	111			72.78	135	63.49	126	60.19	54
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	61.84	95			71.50	143	61.17	132	56.25	64
HUMAN SERVICES	49.28	69			52.50	60	48.96	48	35.71	28
INFORMATION TECHNOLOGY	61.44	94			72.28	138	62.11	128	71.25	40
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	56.60	53			74.47	94	60.81	111	52.48	121
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	51.19	42			71.10	141	61.61	140	57.35	68

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

NASHVILLE 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	50.00	82			45.51	89	49.41	85	34.62	78
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			36.67	15	42.11	19	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	36.36	11
BUSINESS MANAGEMENT & ADMINISTRATION	46.88	96			46.43	154	47.16	141	45.57	79
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	47.30	111			48.15	135	47.62	126	41.67	54
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	46.84	95			47.20	143	46.97	132	39.84	64
HUMAN SERVICES	33.33	69			33.33	60	30.21	48	28.57	28
INFORMATION TECHNOLOGY	47.34	94			48.91	138	46.48	128	41.25	40
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	40.57	53			50.00	94	48.20	111	30.99	121
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	46.43	42			47.16	141	46.79	140	41.18	68

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

NASHVILLE 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	57.32	82			61.24	89	63.53	85	55.77	78
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			40.00	15	50.00	19	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	45.45	11
BUSINESS MANAGEMENT & ADMINISTRATION	65.10	96			64.61	154	64.18	141	68.35	79
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	63.06	111			64.81	135	63.89	126	67.59	54
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	64.74	95			63.64	143	62.50	132	64.06	64
HUMAN SERVICES	48.55	69			51.67	60	45.83	48	46.43	28
INFORMATION TECHNOLOGY	66.49	94			64.49	138	63.67	128	73.75	40
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	58.49	53			66.22	94	64.41	111	53.31	121
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	64.29	42			63.83	141	63.93	140	66.18	68

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

NASHVILLE 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	81.33	19			79.64	25	85.29	11	78.41	16
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	79.75	24			81.70	27	80.51	17	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	81.17	17			81.70	27	80.51	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	80.96	19			81.70	27	80.51	17	N < 10	< 10
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	80.94	19			81.70	27	80.51	17	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			84.38	15	80.51	17	79.76	35
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	81.17	17			81.70	27	80.51	17	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

NASHVILLE 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	77.60	19			81.45	25	82.30	11	77.98	16
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	75.85	24			78.39	27	79.95	17	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	77.71	17			78.39	27	79.95	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	75.86	19			78.39	27	79.95	17	N < 10	< 10
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	77.44	19			78.39	27	79.95	17	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			77.65	15	79.95	17	79.51	35
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	77.71	17			78.39	27	79.95	17	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

NASHVILLE 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	81.66	19			85.21	25	87.99	11	77.86	16
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	80.98	24			81.68	27	85.29	17	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	82.89	17			81.68	27	85.29	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	80.95	19			81.68	27	85.29	17	N < 10	< 10
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	81.00	19			81.68	27	85.29	17	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			85.78	15	85.29	17	79.87	35
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	82.89	17			81.68	27	85.29	17	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]

NASHVILLE 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

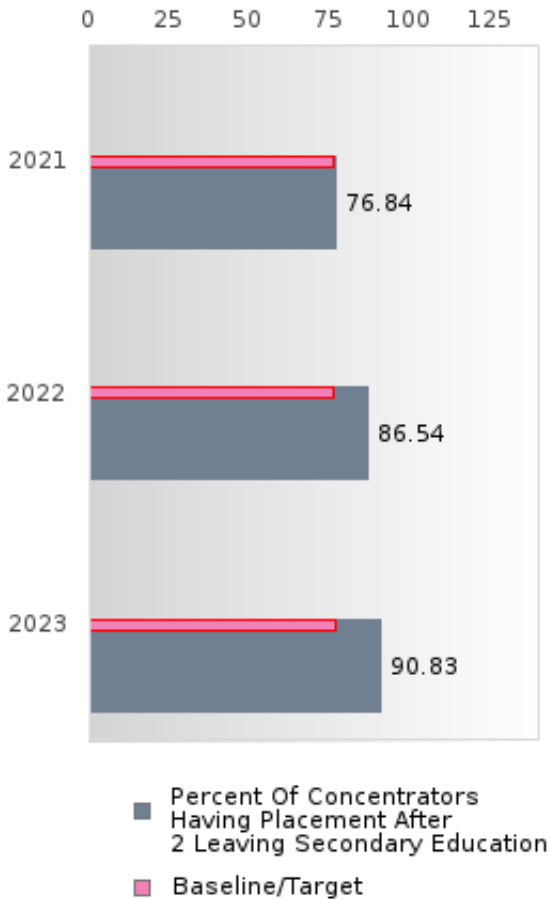
Post-secondary Placement

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

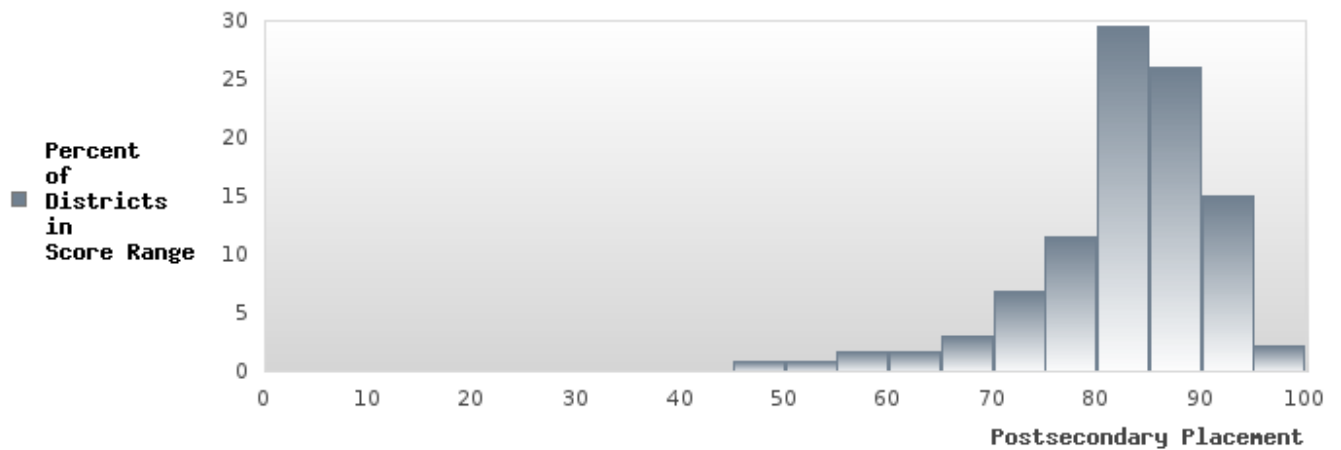
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION



YEAR	SCORE	BASELINE/TARGET	N
2021	76.84	75.75	73
2022	86.54	76.25	90
2023	90.83	76.75	99

N: Number of Concentrators Who Left Secondary Education.

DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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

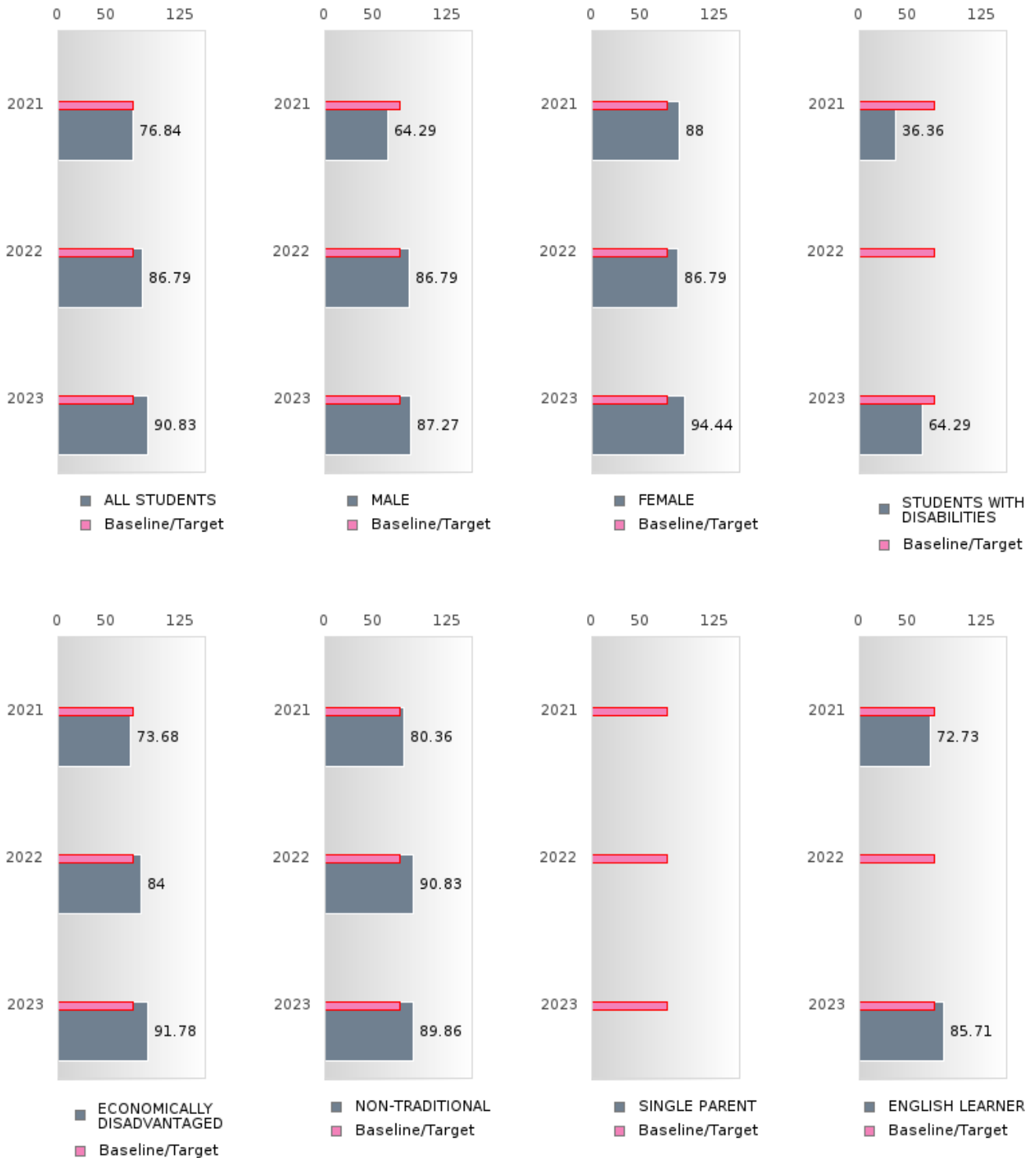
RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
ALL STUDENTS	76.84	73	75.75	86.54	90	76.25	90.83	99	76.75
NATIVE AMERICAN			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
ASIAN	N < 10	< 10	75.75			76.25			76.75
AFRICAN-AMERICAN	65.22	RV	75.75	84.00	RV	76.25	94.44	RV	76.75
HISPANIC	74.19	RV	75.75	83.33	RV	76.25	92.31	RV	76.75
HAWAIIAN/PACIFIC ISLANDER			75.75			76.25			76.75
CAUCASIAN	85.00	RV	75.75	90.38	RV	76.25	87.72	RV	76.75
TWO OR MORE			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75

N = Number of Concentrators Who Left Secondary Education.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

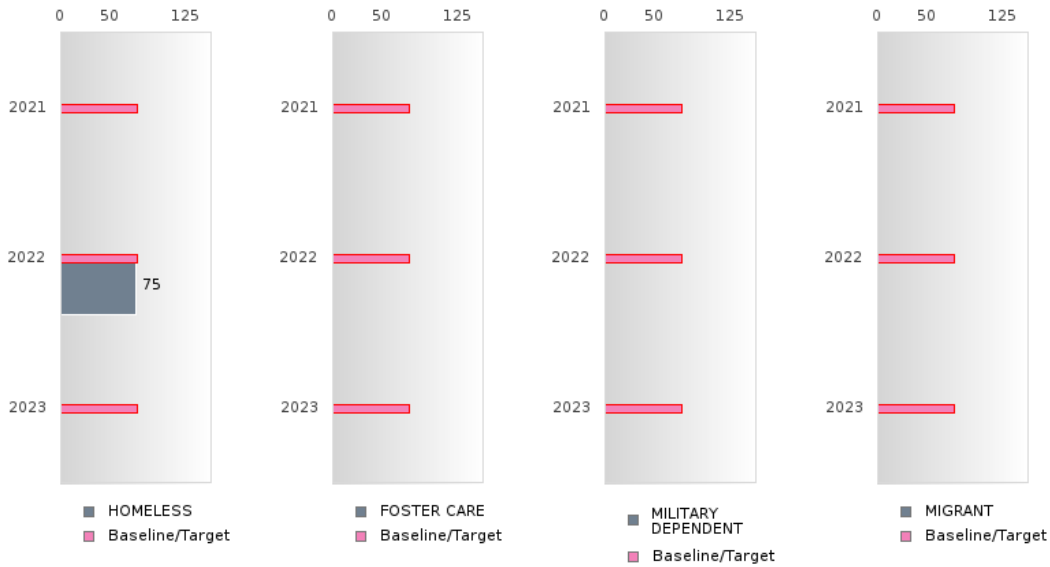
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY SPECIAL POPULATION



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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

NASHVILLE 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	76.84	73	75.75	86.54	90	76.25	90.83	99	76.75
MALE	64.44	29	75.75	86.27	RV	76.25	87.27	RV	76.75
FEMALE	88.00	RV	75.75	86.79	RV	76.25	94.44	RV	76.75
STUDENTS WITH DISABILITIES	36.36	RV	75.75	N < 10	< 10	76.25	64.29	RV	76.75
ECONOMICALLY DISADVANTAGED	73.68	56	75.75	84.00	63	76.25	91.78	RV	76.75
NON-TRADITIONAL SINGLE PARENT	80.36	45	75.75	90.32	RV	76.25	89.86	RV	76.75
ENGLISH LEARNER	72.73	RV	75.75	N < 10	< 10	76.25	85.71	RV	76.75
HOMELESS	N < 10	< 10	75.75	75.00	RV	76.25	N < 10	< 10	76.75
FOSTER CARE			75.75			76.25			76.75
MILITARY DEPENDENT			75.75			76.25			76.75
MIGRANT	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75

N = Number of Concentrators Who Left Secondary Education.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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

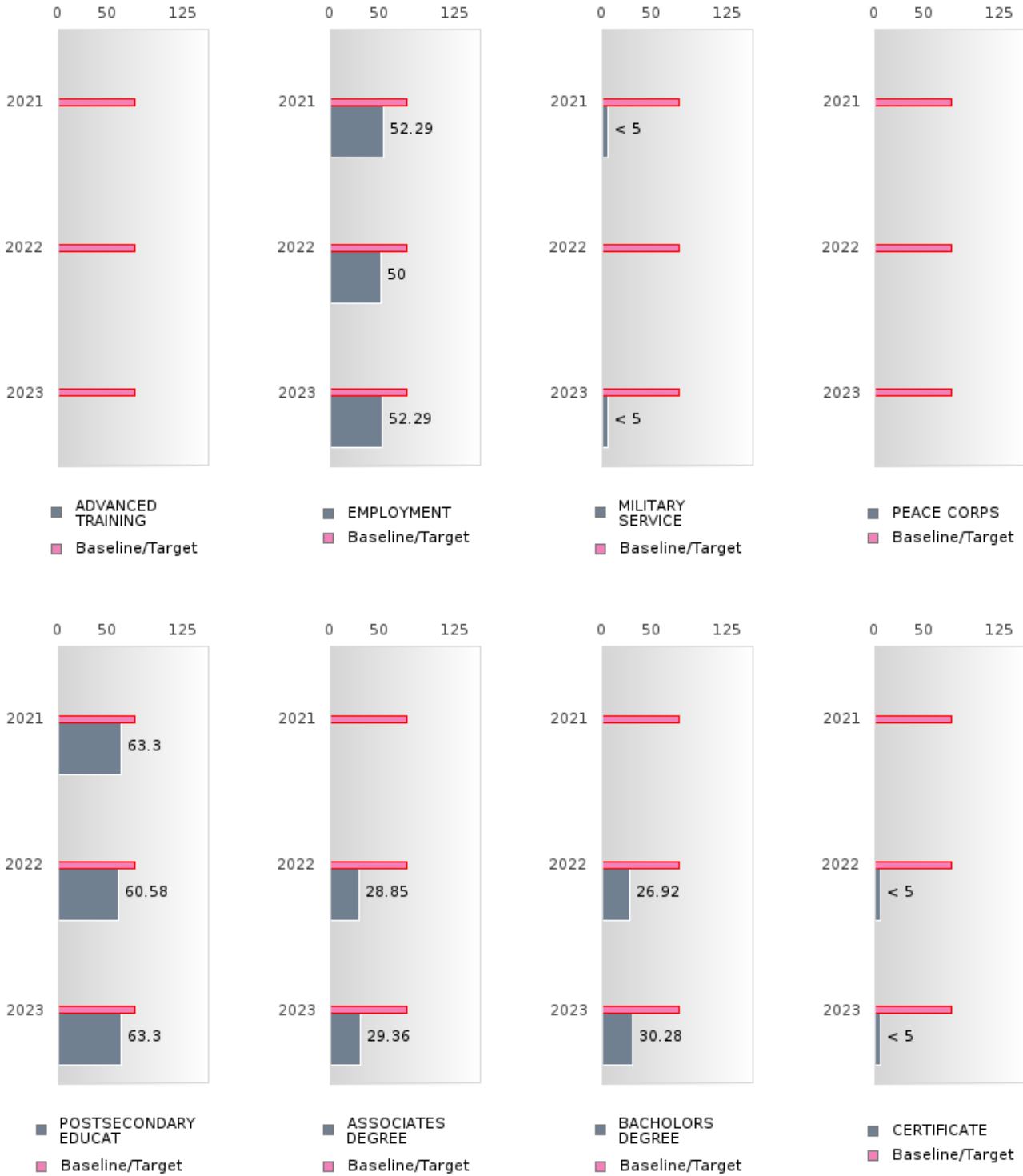
RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES	72.22	26	75.75	84.38	RV	76.25	88.57	RV	76.75
ARCHITECTURE AND CONSTRUCTION			75.75	N < 10	< 10	76.25	85.71	RV	76.75
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
BUSINESS MANAGEMENT & ADMINISTRATION	76.67	46	75.75	86.49	64	76.25	94.29	RV	76.75
EDUCATION AND TRAINING			75.75			76.25			76.75
FINANCE	75.71	53	75.75	88.52	RV	76.25	95.00	RV	76.75
GOVERNMENT AND PUBLIC ADMINISTRATION			75.75			76.25			76.75
HEALTH SCIENCES			75.75	N < 10	< 10	76.25			76.75
HOSPITALITY & TOURISM	75.76	50	75.75	88.24	RV	76.25	> 95	RV	76.75
HUMAN SERVICES	70.27	26	75.75	86.67	RV	76.25	91.89	RV	76.75
INFORMATION TECHNOLOGY	77.78	49	75.75	87.50	RV	76.25	93.65	RV	76.75
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			75.75			76.25			76.75
MANUFACTURING			75.75	N < 10	< 10	76.25			76.75
MARKETING	79.07	RV	75.75	93.18	RV	76.25	> 95	RV	76.75
STEM			75.75			76.25			76.75
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	77.27	RV	75.75	88.52	RV	76.25	94.20	RV	76.75

N = Number of Concentrators Who Left Secondary Education..

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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

NASHVILLE 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	52.63	50	75.75	50.00	52	76.25	52.29	57	76.75
MILITARY SERVICE	< 5	RV	75.75			76.25	5.50	RV	76.75
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	63.16	60	75.75	60.58	63	76.25	63.30	69	76.75
ASSOCIATES DEGREE			75.75	28.85	30	76.25	29.36	32	76.75
BACHOLORS DEGREE			75.75	26.92	28	76.25	30.28	33	76.75
CERTIFICATE			75.75	< 5	RV	76.25	< 5	RV	76.75

N: is the number of concentrators in postsecondary placement numerator.
Data not available for all categories.

NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

NASHVILLE 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.

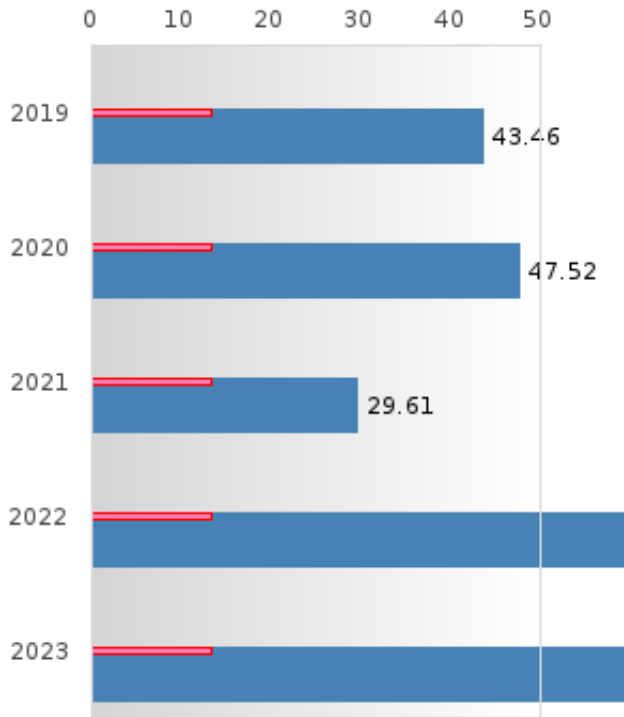
- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional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

NASHVILLE SCHOOL DISTRICT

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

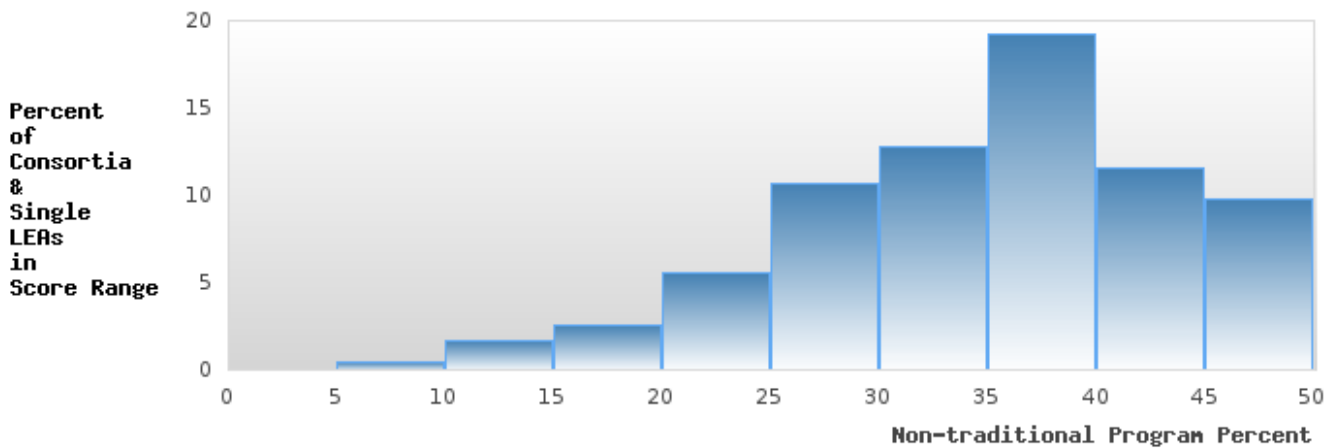


YEAR	SCORE	BASELINE/TARGET	N
2019	43.46	13.33	191
2020	47.52	13.33	242
2021	29.61	13.33	233
2022	65.63	13.33	224
2023	60.58	13.33	137

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

- Earning a Concentration in a Program of Study Leading to a Nontraditional Field
- Baseline/Target

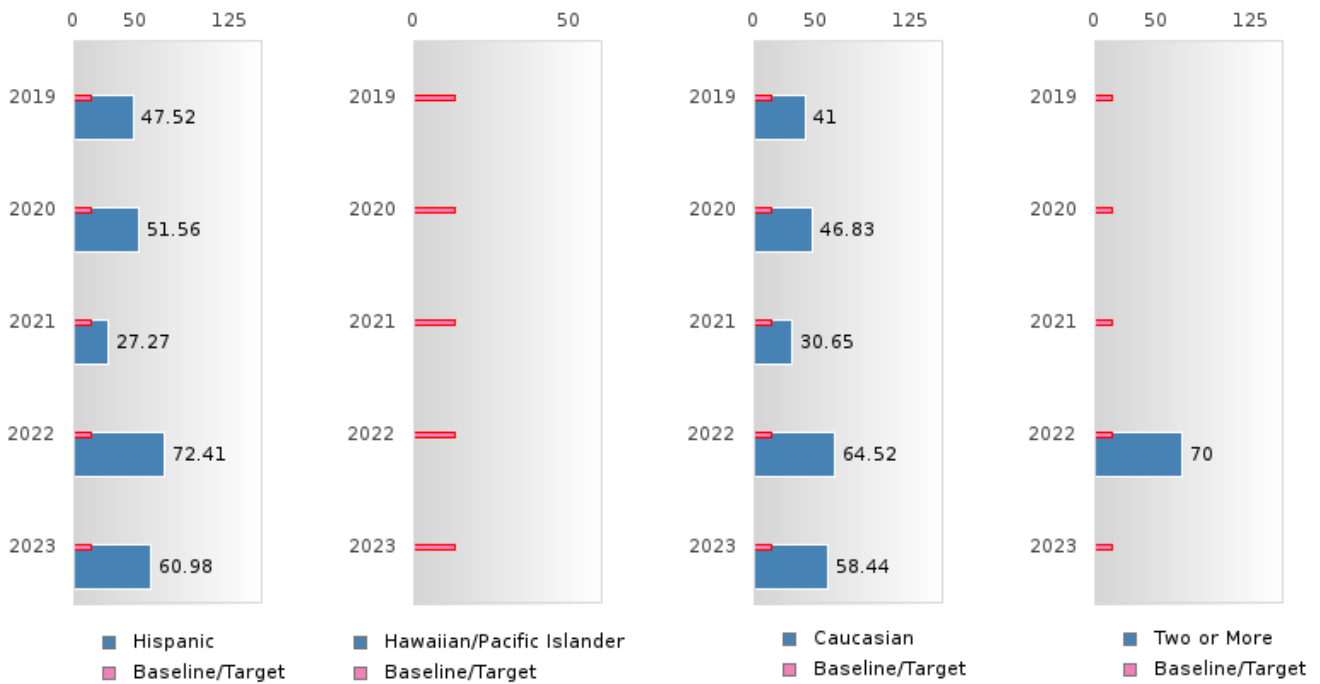
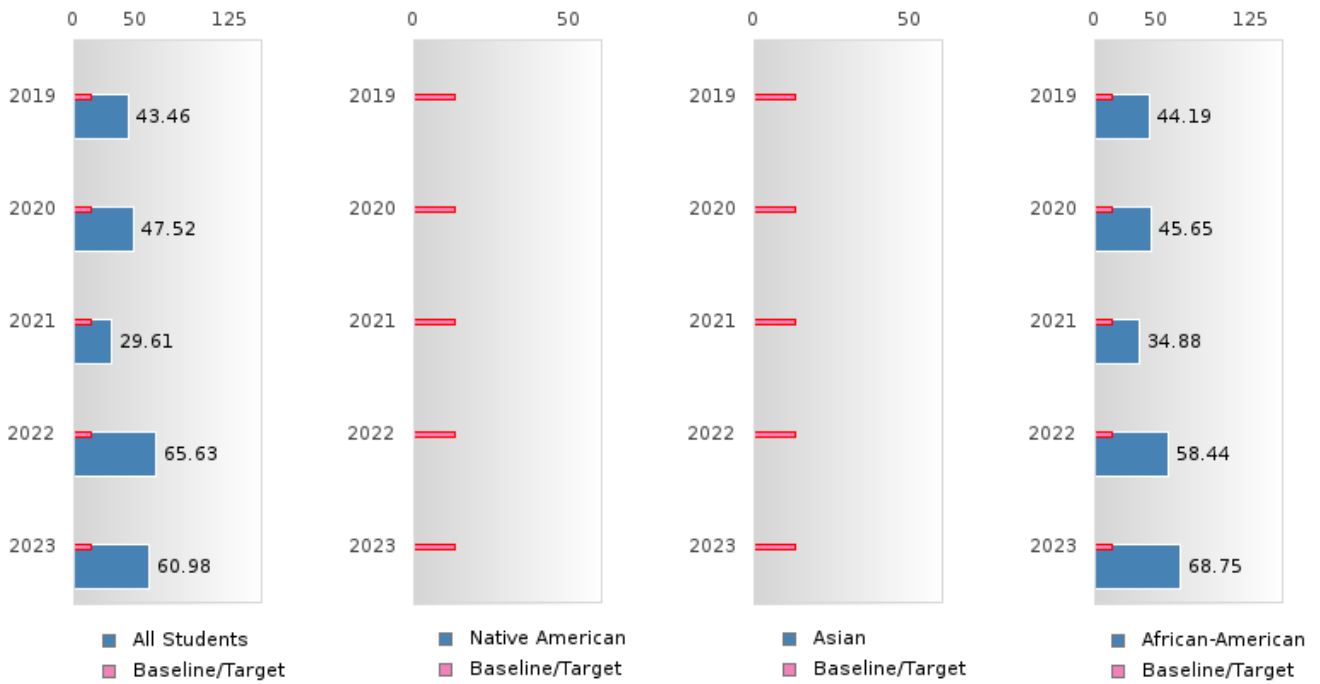
DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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

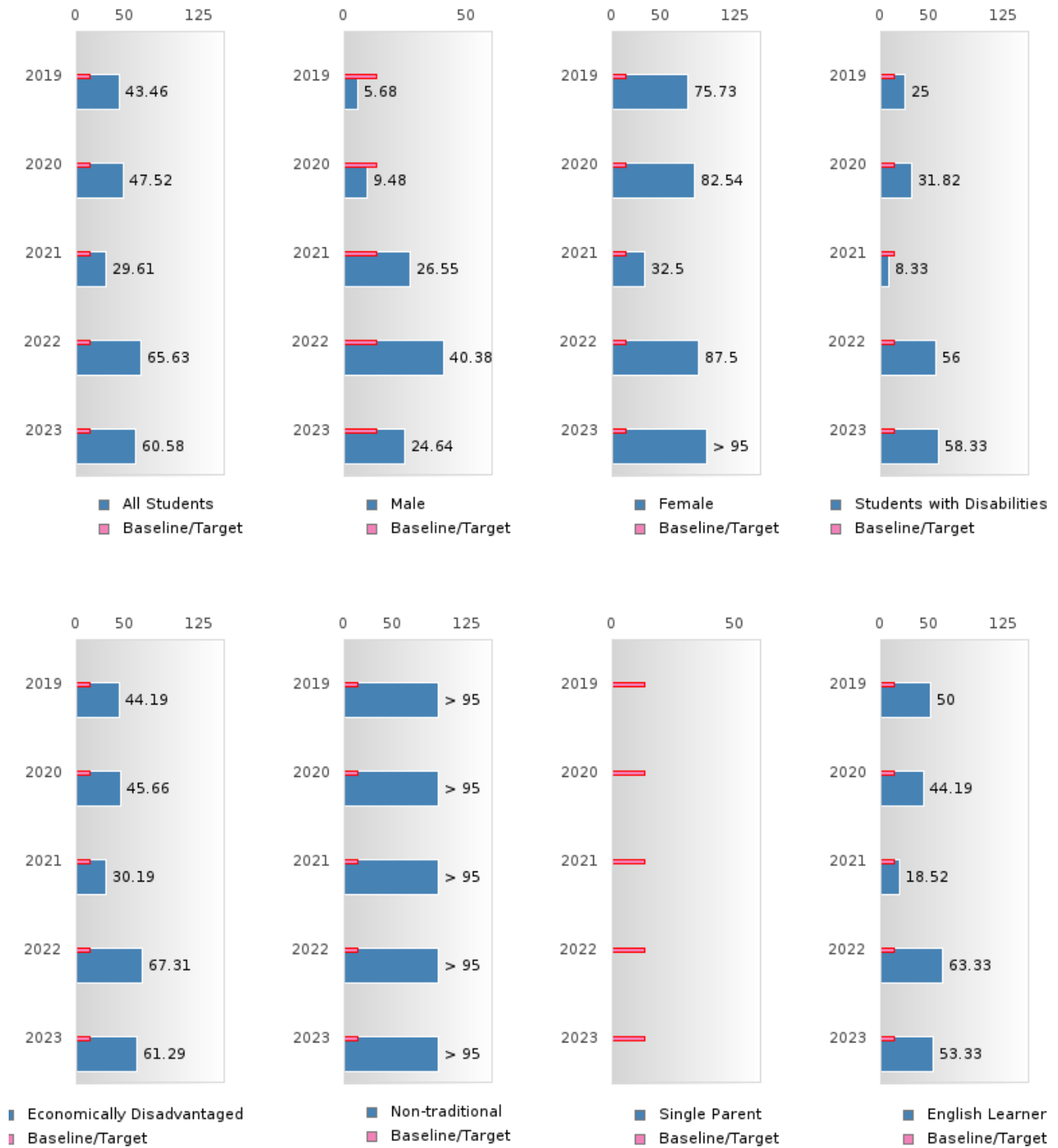
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
All Students	43.46	191	13.33	47.52	242	13.33	29.61	233	13.33	65.63	224	13.33	60.58	137	13.33
Native American	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Asian	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33			13.33
African-American	44.19	43	13.33	45.65	46	13.33	34.88	43	13.33	58.06	31	13.33	68.75	RV	13.33
Hispanic	47.62	42	13.33	51.56	64	13.33	27.27	55	13.33	72.41	58	13.33	60.98	41	13.33
Hawaiian/Pacific Islander			13.33			13.33			13.33			13.33			13.33
Caucasian	41.00	100	13.33	46.83	126	13.33	30.65	124	13.33	64.52	124	13.33	58.44	77	13.33
Two or More	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	70.00	RV	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

NASHVILLE SCHOOL DISTRICT

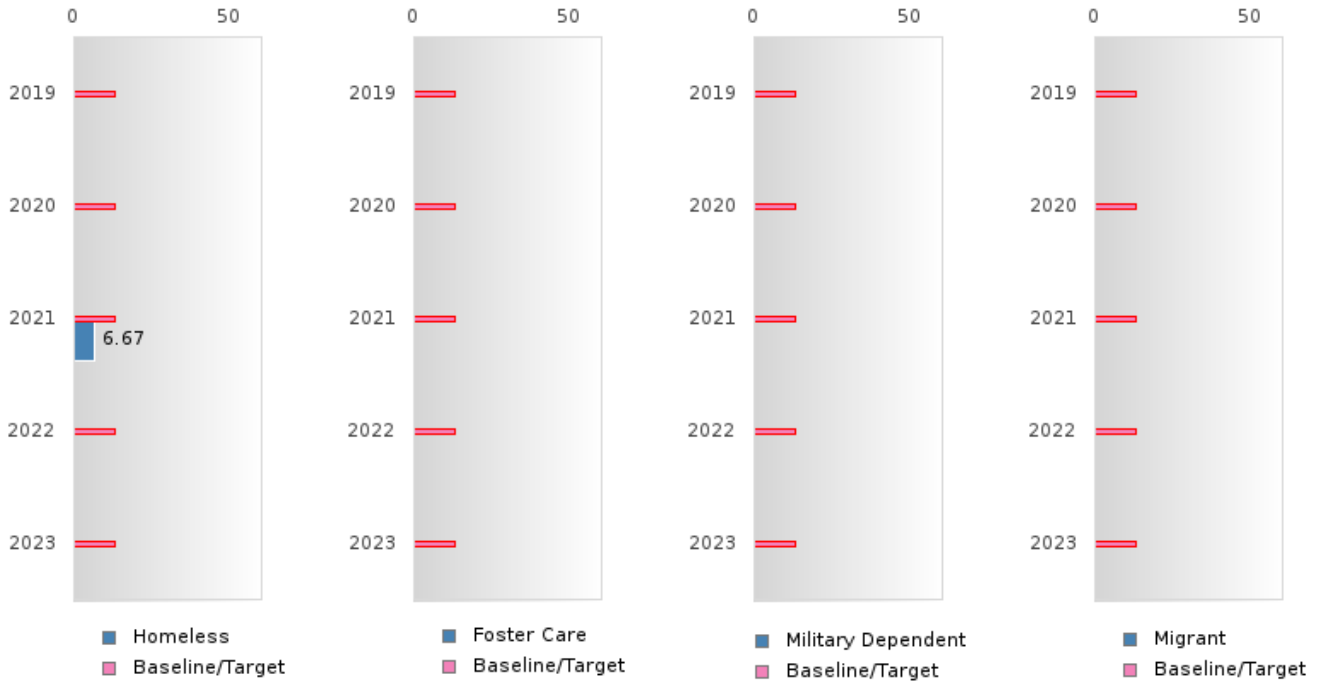
PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	43.46	191	13.33	47.52	242	13.33	29.61	233	13.33	65.63	224	13.33	60.58	137	13.33
Male	5.68	RV	13.33	9.48	116	13.33	26.55	113	13.33	40.38	104	13.33	24.64	69	13.33
Female	75.73	103	13.33	82.54	126	13.33	32.50	120	13.33	87.50	120	13.33	> 95	RV	13.33
Students with Disabilities	25.00	RV	13.33	31.82	RV	13.33	8.33	RV	13.33	56.00	25	13.33	58.33	RV	13.33
Economically Disadvantaged	44.29	140	13.33	45.66	173	13.33	30.19	159	13.33	67.31	156	13.33	61.29	93	13.33
Non-traditional Single Parent	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33
English Learner	50.00	26	13.33	44.19	43	13.33	18.52	RV	13.33	63.33	30	13.33	53.33	RV	13.33
Homeless	N < 10	< 10	13.33	N < 10	< 10	13.33	6.67	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Foster Care			13.33			13.33			13.33			13.33			13.33
Military Dependent			13.33			13.33			13.33			13.33			13.33
Migrant	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

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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	20.11	378	13.33	25.24	424	13.33	19.77	344	13.33	23.49	281	13.33	30.06	163	13.33
ARCHITECTURE AND CONSTRUCTION			13.33			13.33	6.67	RV	13.33	5.26	RV	13.33	N < 10	< 10	13.33
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			13.33			13.33			13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRATION	37.93	29	13.33	41.25	80	13.33	37.29	59	13.33	35.29	RV	13.33	N < 10	< 10	13.33
EDUCATION AND TRAINING			13.33			13.33			13.33	N < 10	< 10	13.33			13.33
FINANCE			13.33			13.33	38.74	111	13.33	32.65	98	13.33	31.91	47	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			13.33			13.33	N < 10	< 10	13.33
HUMAN SERVICES	20.00	80	13.33	22.47	89	13.33	25.53	94	13.33	32.47	77	13.33	10.00	RV	13.33
INFORMATION TECHNOLOGY	66.32	95	13.33	61.97	142	13.33	61.87	139	13.33	62.60	131	13.33	65.71	70	13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			13.33			13.33			13.33			13.33			13.33
MANUFACTURING			13.33			13.33	N < 10	< 10	13.33			13.33			13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM			13.33			13.33			13.33			13.33			13.33
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	65.12	43	13.33	67.01	97	13.33	60.99	141	13.33	64.54	141	13.33	68.12	69	13.33

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

INDUSTRY CERTIFICATIONS [5S1]

NASHVILLE 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.

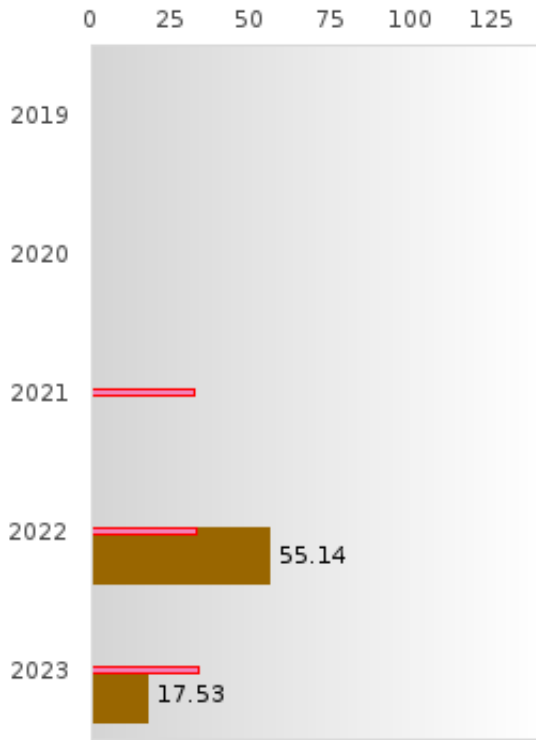
Formula:
Program Quality

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL

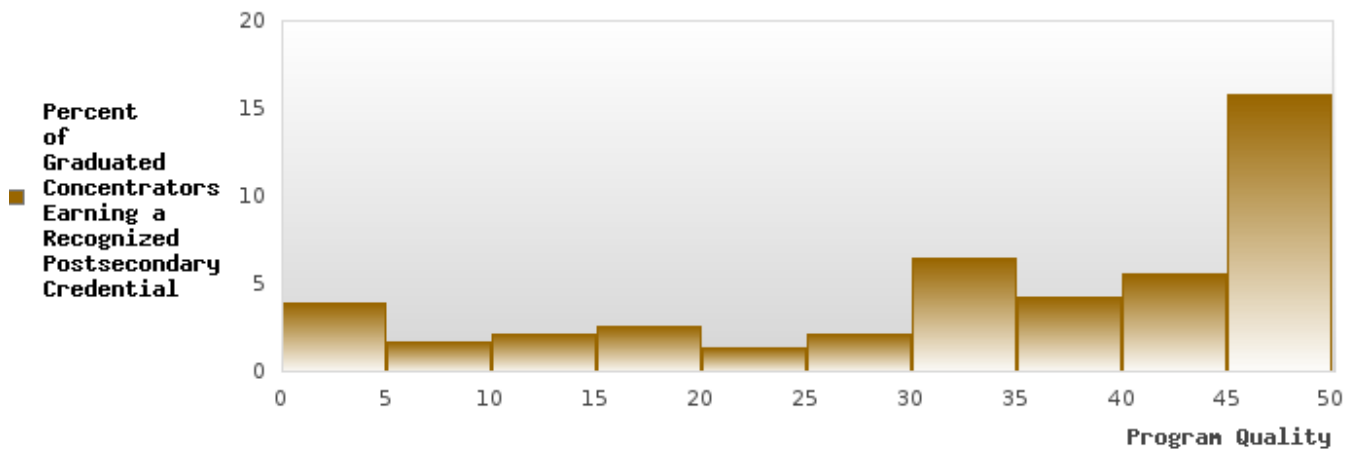


YEAR	SCORE	BASELINE/TARGET	N
2019		48.91	
2020		48.91	
2021		32.29	
2022	55.14	32.79	107
2023	17.53	33.29	97

N: Number of Concentrators Who Graduated.

■ Percent of Graduated Concentrators Earning a Recognized Postsecondary Credential
 ■ Baseline/Target

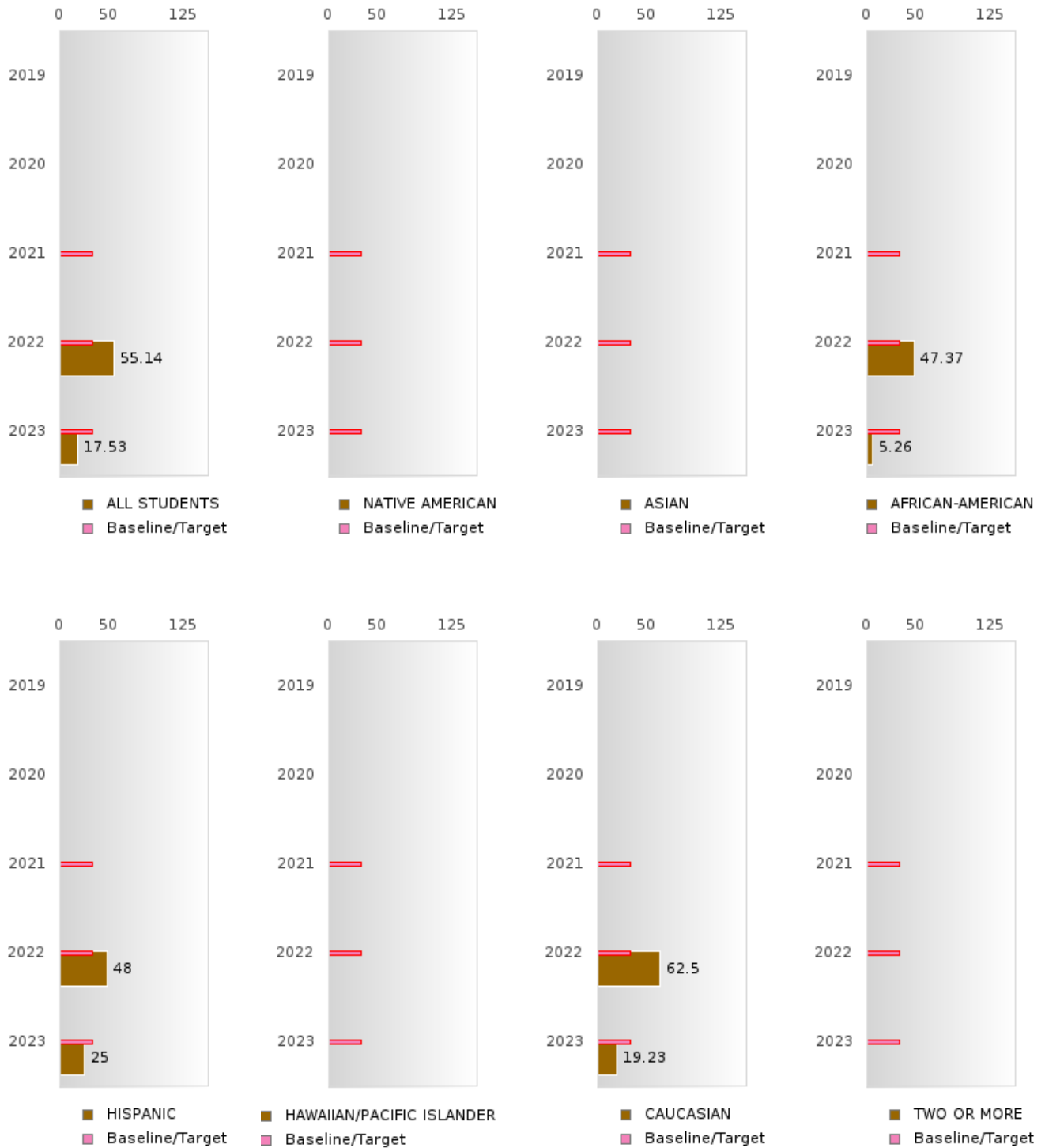
DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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

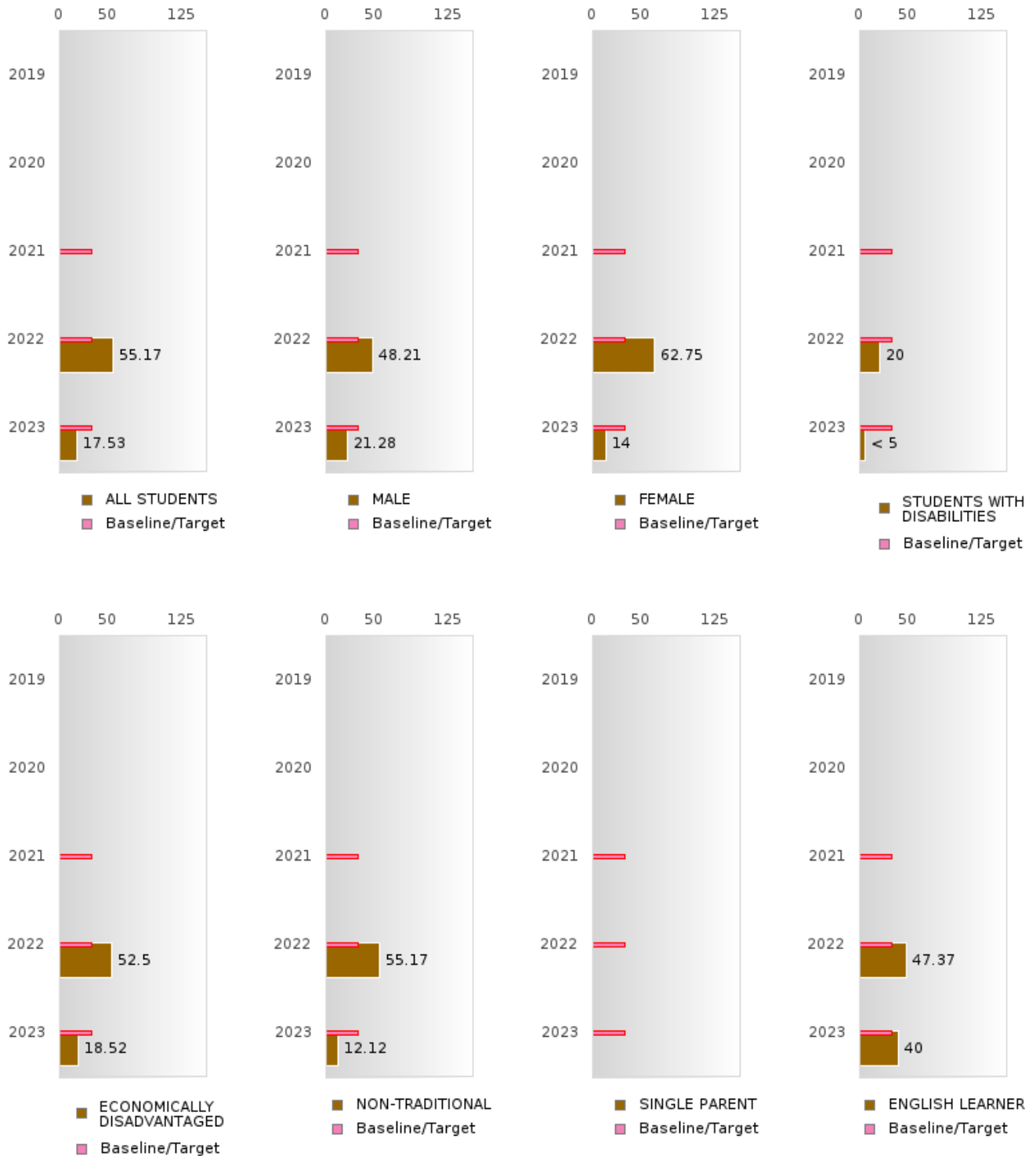
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91			32.29	55.14	107	32.79	17.53	97	33.29
NATIVE AMERICAN			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
ASIAN			48.91			48.91			32.29			32.79			33.29
AFRICAN-AMERICAN			48.91			48.91			32.29	47.37	RV	32.79	5.26	RV	33.29
HISPANIC			48.91			48.91			32.29	48.00	25	32.79	25.00	RV	33.29
HAWAIIAN/PACIFIC ISLANDER			48.91			48.91			32.29			32.79			33.29
CAUCASIAN			48.91			48.91			32.29	62.50	56	32.79	19.23	52	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

NASHVILLE SCHOOL DISTRICT

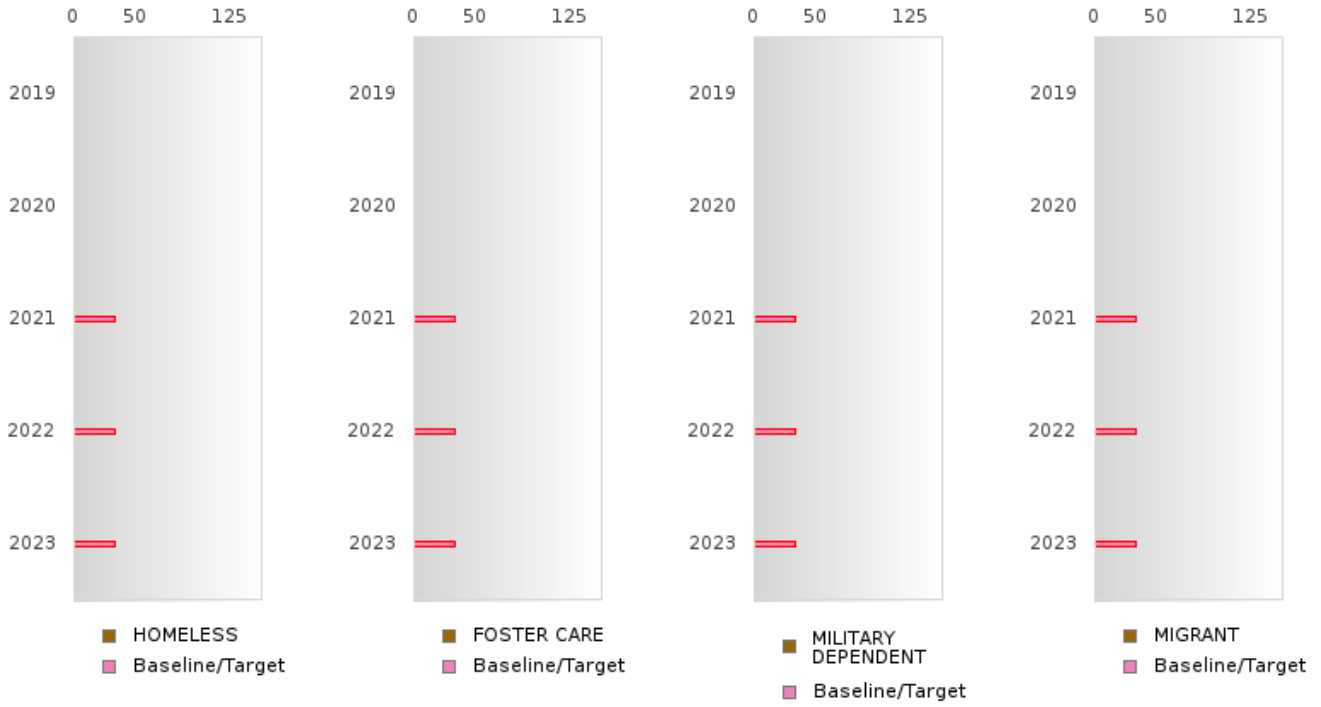
PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

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

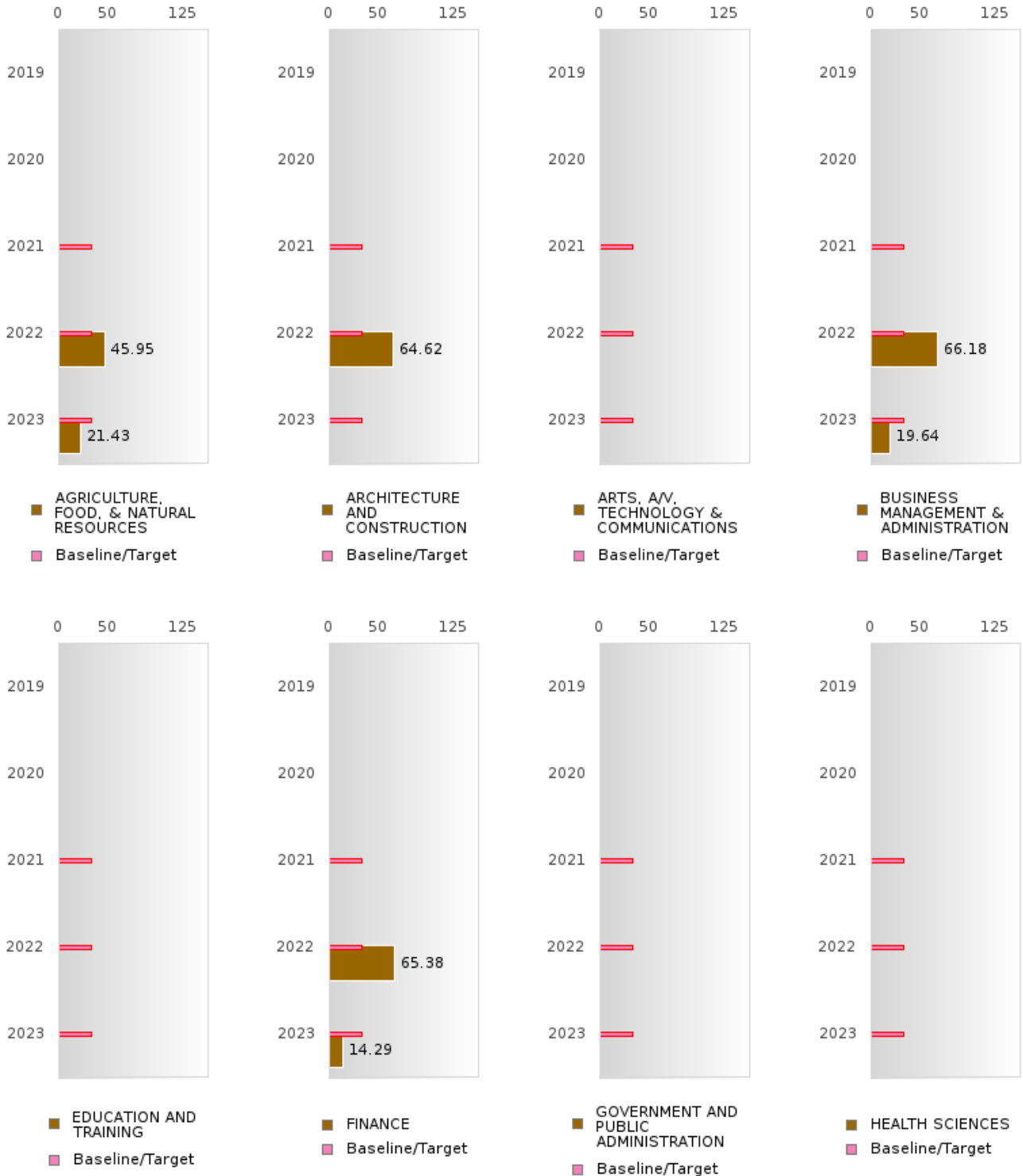
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91			32.29	55.14	107	32.79	17.53	97	33.29
MALE			48.91			48.91			32.29	48.21	56	32.79	21.28	47	33.29
FEMALE			48.91			48.91			32.29	62.75	51	32.79	14.00	RV	33.29
STUDENTS WITH DISABILITIES			48.91			48.91			32.29	20.00	RV	32.79	< 5	RV	33.29
ECONOMICALY DISADVANTAGED			48.91			48.91			32.29	52.50	80	32.79	18.52	81	33.29
NON-TRADITIONAL SINGLE PARENT			48.91			48.91			32.29	55.17	29	32.79	12.12	RV	33.29
ENGLISH LEARNER			48.91			48.91			32.29	47.37	RV	32.79	40.00	RV	33.29
HOMELESS			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
FOSTER CARE			48.91			48.91			32.29			32.79			33.29
MILITARY DEPENDENT			48.91			48.91			32.29			32.79			33.29
MIGRANT			48.91			48.91			32.29	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

NASHVILLE SCHOOL DISTRICT

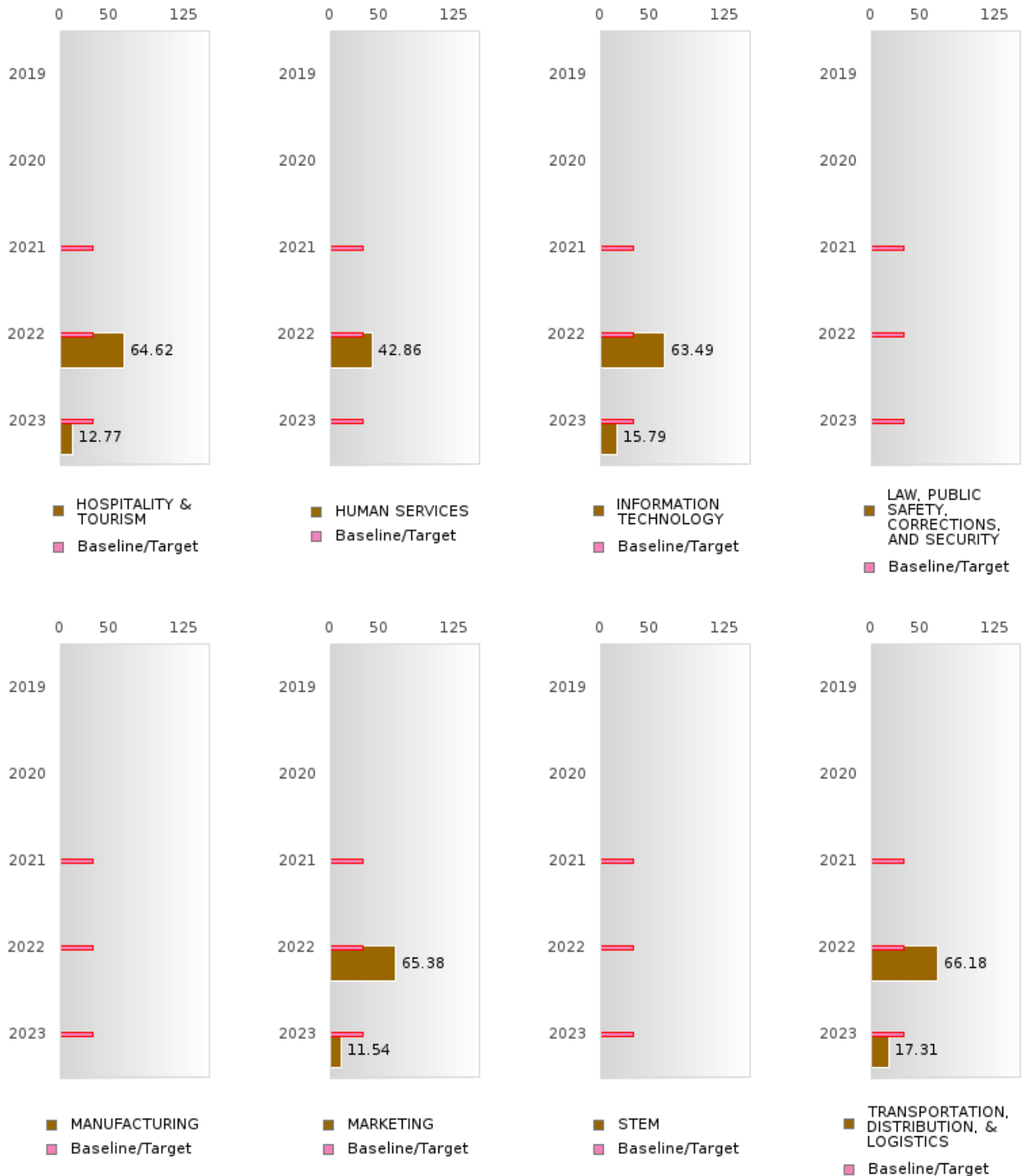
PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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			32.29	45.95	37	32.79	21.43	RV	33.29
ARCHITECTURE AND CONSTRUCTION			48.91			48.91			32.29	64.29	RV	32.79	N < 10	< 10	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			32.29	66.67	69	32.79	19.64	56	33.29
EDUCATION AND TRAINING			48.91			48.91			32.29			32.79			33.29
FINANCE			48.91			48.91			32.29	65.57	61	32.79	14.29	RV	33.29
GOVERNMENT AND PUBLIC ADMINISTRATION			48.91			48.91			32.29			32.79			33.29
HEALTH SCIENCES			48.91			48.91			32.29			32.79			33.29
HOSPITALITY & TOURISM			48.91			48.91			32.29	64.62	65	32.79	12.77	RV	33.29
HUMAN SERVICES			48.91			48.91			32.29	42.86	35	32.79	N < 10	< 10	33.29
INFORMATION TECHNOLOGY			48.91			48.91			32.29	63.49	63	32.79	15.79	RV	33.29
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			48.91			48.91			32.29			32.79			33.29
MANUFACTURING			48.91			48.91			32.29			32.79			33.29
MARKETING			48.91			48.91			32.29	65.38	52	32.79	11.54	RV	33.29
STEM			48.91			48.91			32.29			32.79			33.29
TRANSPORTATION, DISTRIBUTION, & LOGISTICS			48.91			48.91			32.29	66.18	68	32.79	17.31	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

NASHVILLE 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
NASHVILLE HIGH SCHOOL	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18

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

	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
NASHVILLE 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

NASHVILLE 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
NASHVILLE HIGH SCHOOL	67.59	201	52.78			52.78	70.95	233	48.45	68.74	223	48.7	65.69	218	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
NASHVILLE HIGH SCHOOL	60.80	201	46.45			46.45	60.94	233	42.27	62.32	223	42.52	56.87	218	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
NASHVILLE HIGH SCHOOL	68.31	201	53.26			53.26	70.86	233	48.4	71.77	223	48.65	66.44	218	48.9

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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
NASHVILLE HIGH SCHOOL	76.84	73	75.75	86.54	90	76.25	90.83	99	76.75

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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
NASHVILLE HIGH SCHOOL	43.92	189	13.33	48.31	236	13.33	29.61	233	13.33	65.63	224	13.33	60.58	137	13.33

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

NASHVILLE 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
NASHVILLE HIGH SCHOOL			48.91			48.91			32.29	55.14	107	32.79	17.53	97	33.29