2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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

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Division of Career and Technical Education

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DEFINITIONS:

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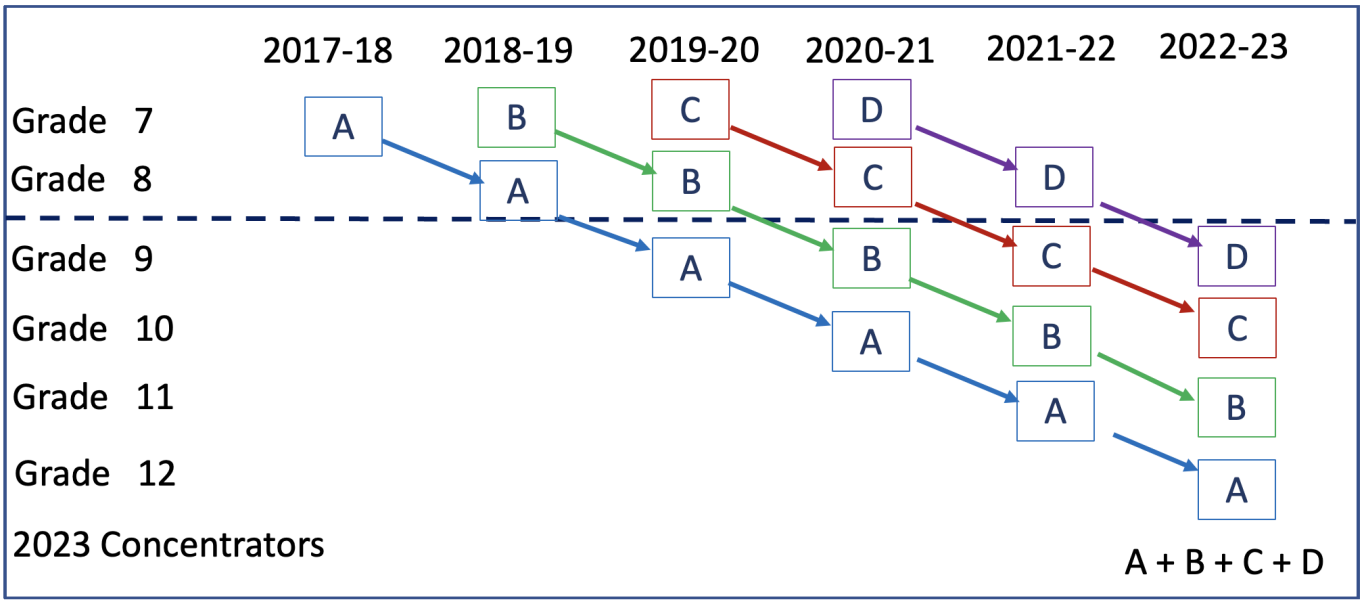
CTE Concentrator -A student who has completed one foundational CTE credit and one additional CTE credit for a total of two CTE credits within the same approved CTE program of study.
Any two levels must sum to two (2) credits within a program of study. Concentrators must have 1.0 credit in Level 1. Level 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:

DOVER SCHOOL DISTRICT

Table Cell Color Codes:

When the entity score is less than target value.

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

Restricted Value:

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

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CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE 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*	77.07		72.31	76.60	71.96	67.19		65.7	65.93	65.92
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	60.39		61.75	60.07	59.13	61.23		59.94	59.53	58.53
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	73.95		77.06	75.71	69.22	67.67		67.08	67.06	66.57

NON-CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	86.05	88.37	85.29	68.75	86.36	77.34	78.22	79.87	78.97	81.70
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	82.14	92.68	88.37	87.88	69.70	82.18	79.62	80.68	82.22	81.31
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	70.29		68.07	66.31	66.74	67.4		64.35	64.77	65.72
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	59.94		56.41	56.39	57.59	63.01		58.66	58.82	57.95
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	65.69		64.71	62.54	63.12	65.52		63.02	62.93	62.96

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

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PERFORMANCE MEASURE SCORES FOR CONCENTRATORS ONLY

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
3S1: POST-PROGRAM PLACEMENT			75.51	88.14	85.45			81.92	81.38	82.78
4S1: NON-TRADITIONAL PROGRAM CONCENTRATION	33.61	32.79	41.84	51.11	50.00	31.31	31.34	30.03	43.00	39.14
5S1: INDUSTRY CERTIFICATIONS			24.14	92.86	> 95			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]

DOVER 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

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

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

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

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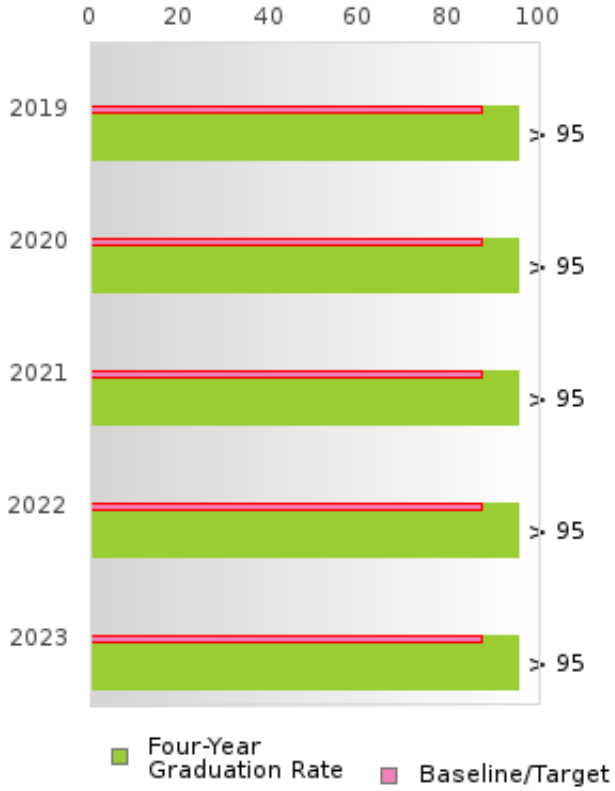
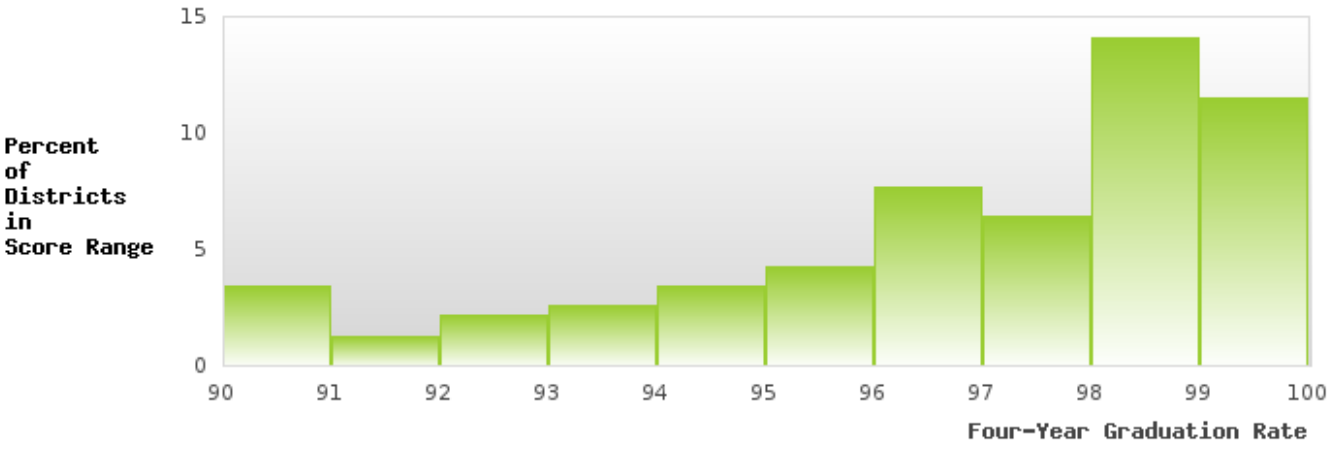
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



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

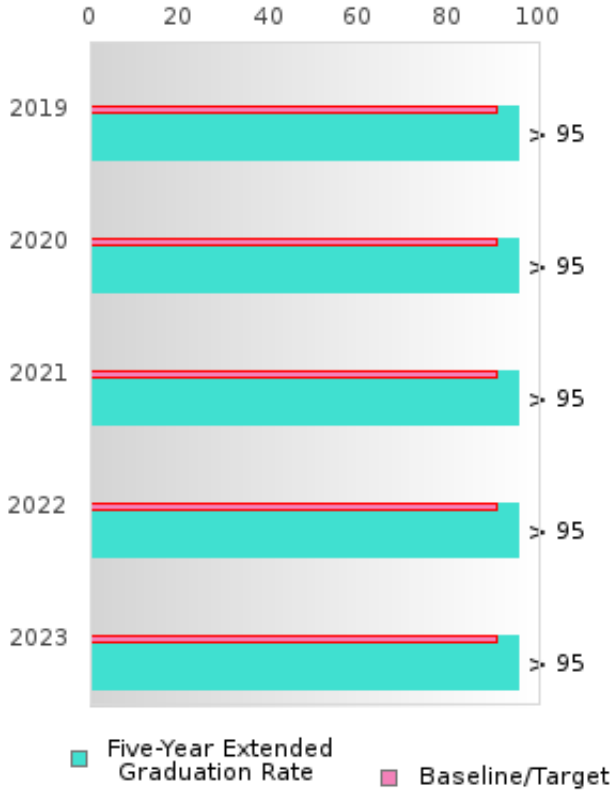
DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

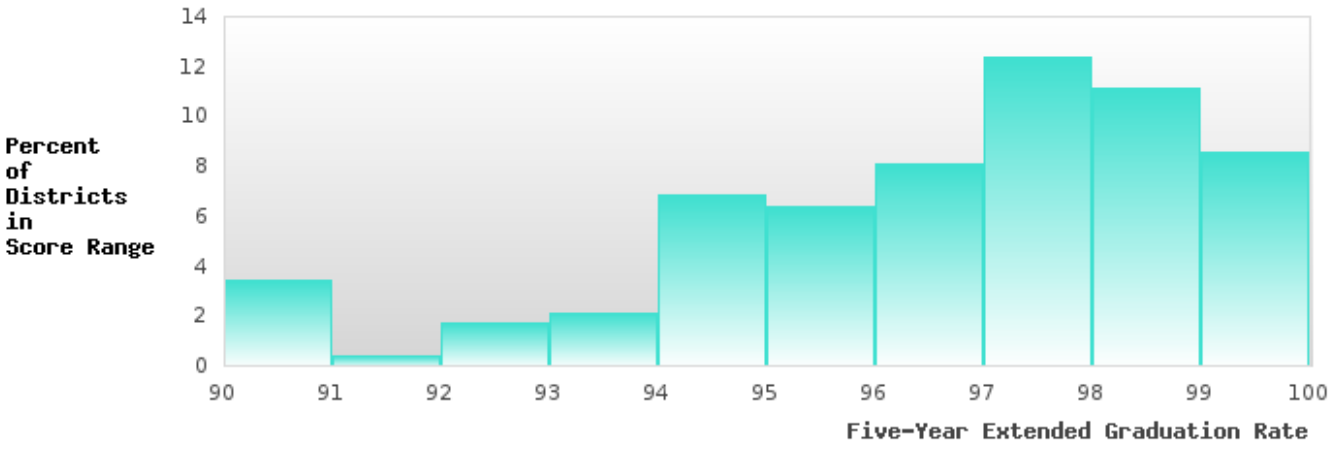
CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE



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

DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



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FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

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

N: Number of Expected Graduates

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CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION

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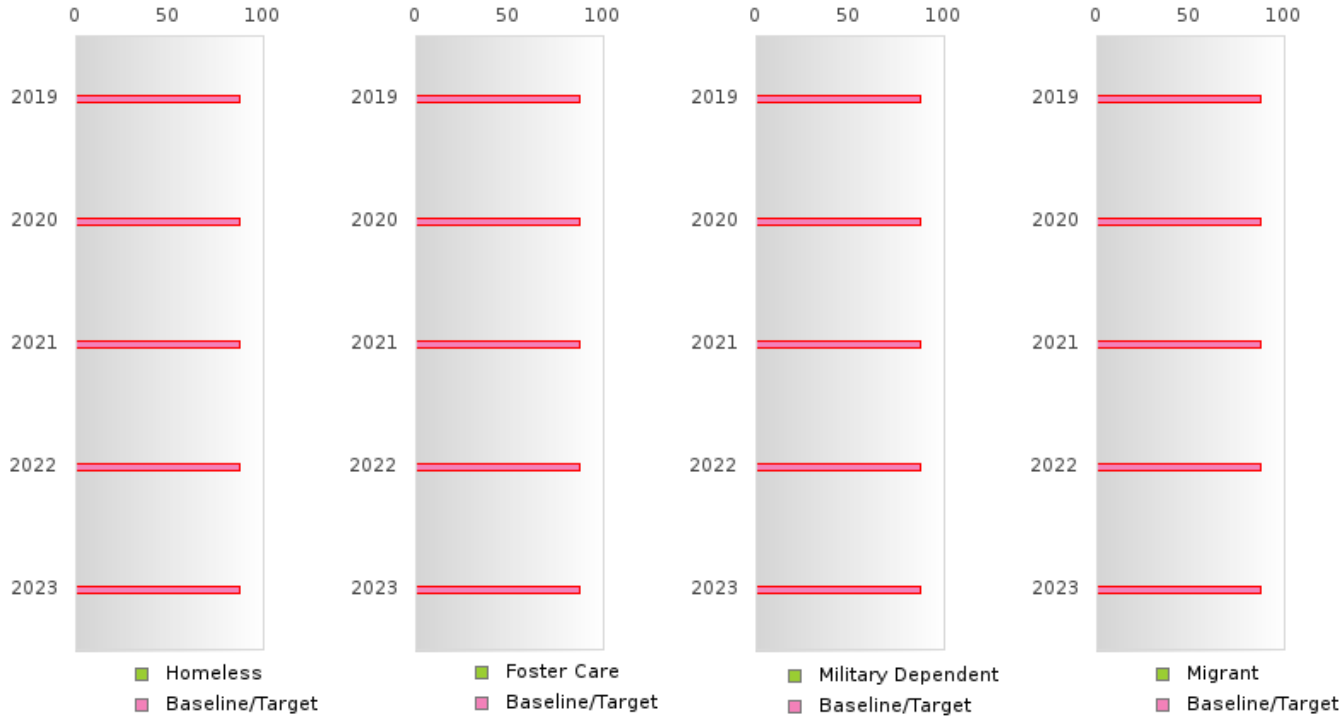
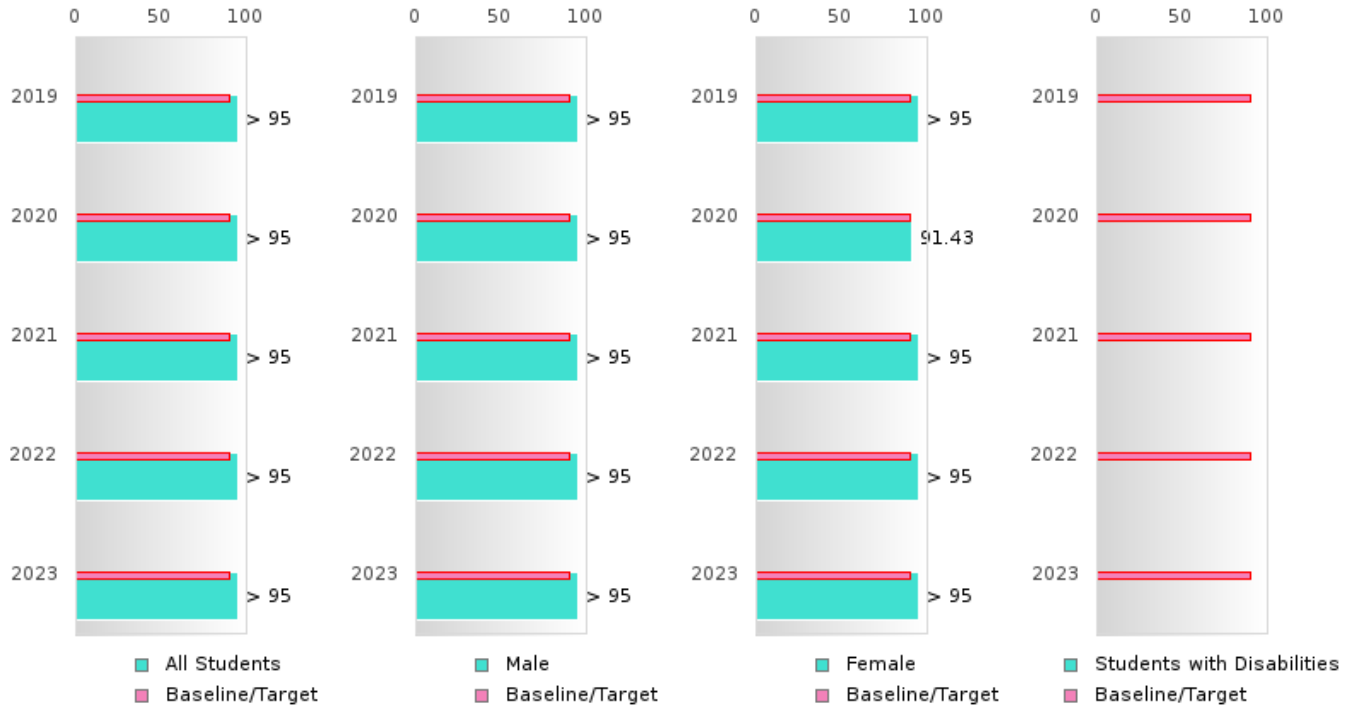
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION

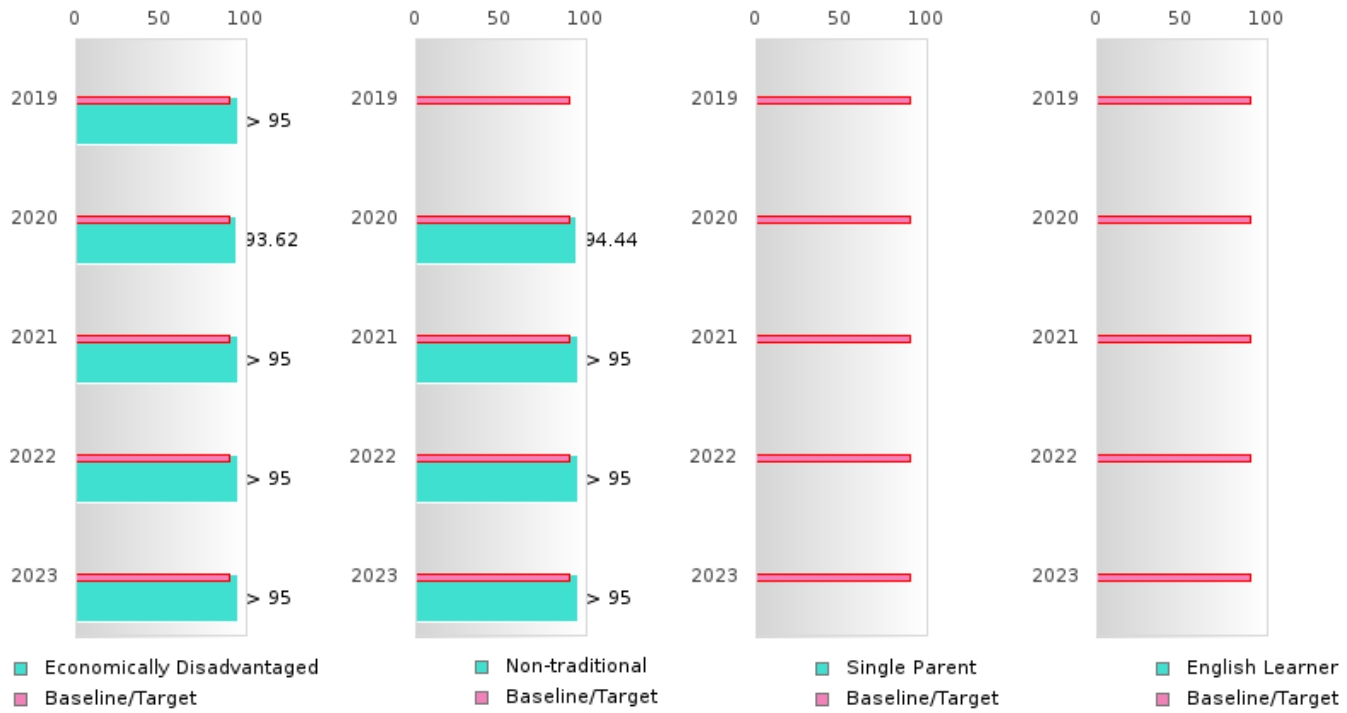


2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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





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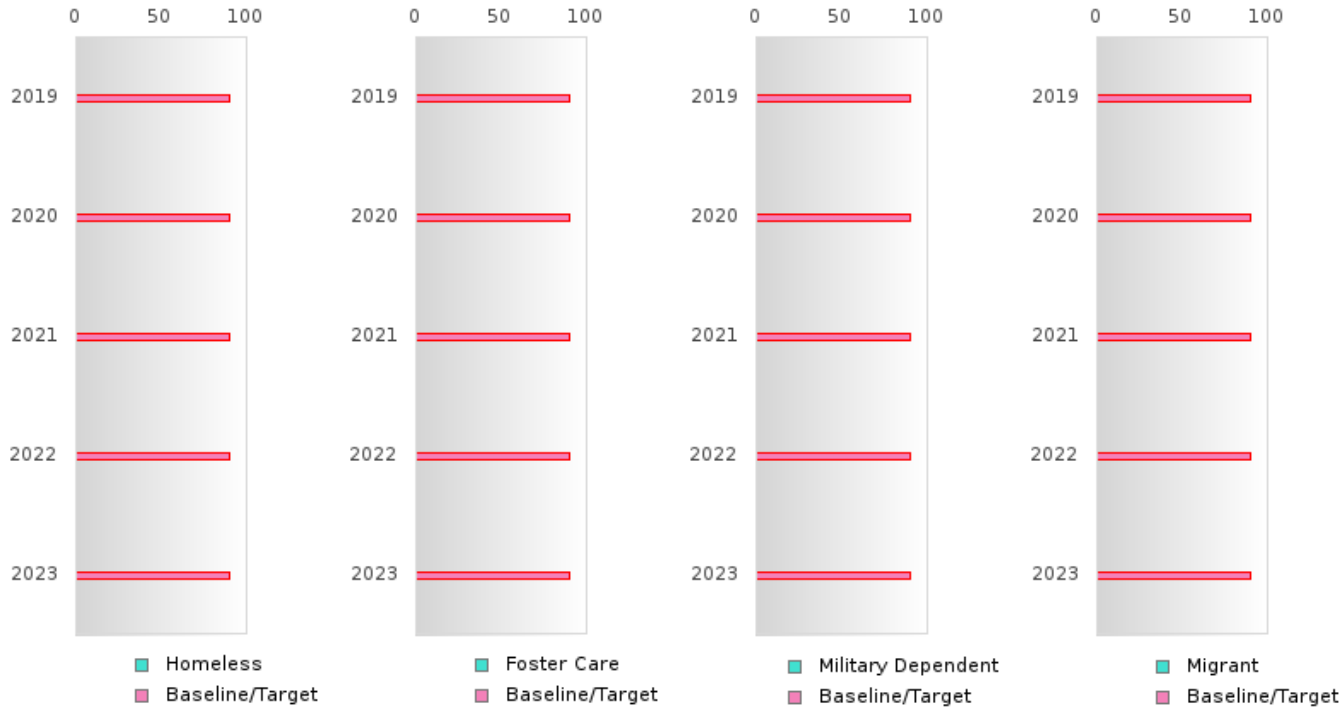
CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	95.00	RV	87.18
Female	91.43	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Students with Disabilities	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Economically Disadvantaged	93.62	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Non-traditional	94.44	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18
Single Parent			87.18			87.18			87.18			87.18	N < 10	< 10	87.18
English Learner	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Homeless	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Foster Care			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Military Dependent	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
Migrant			87.18			87.18			87.18			87.18			87.18
FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Male	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Female	> 95	RV	90.4	91.43	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Students with Disabilities	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Economically Disadvantaged	> 95	RV	90.4	93.62	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Non-traditional			90.4	94.44	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Single Parent			90.4			90.4			90.4			90.4			90.4
English Learner	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
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Foster Care	N < 10	< 10	90.4			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Military Dependent	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
Migrant	N < 10	< 10	90.4			90.4			90.4			90.4			90.4

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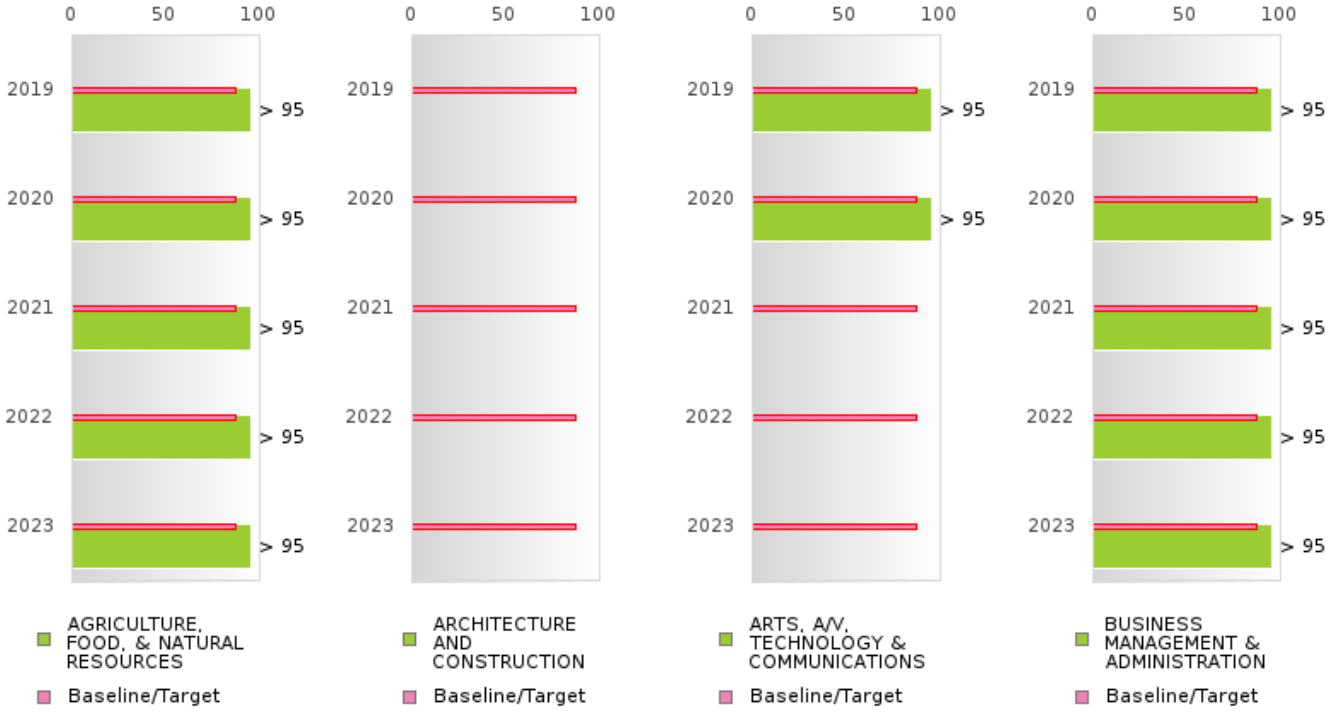
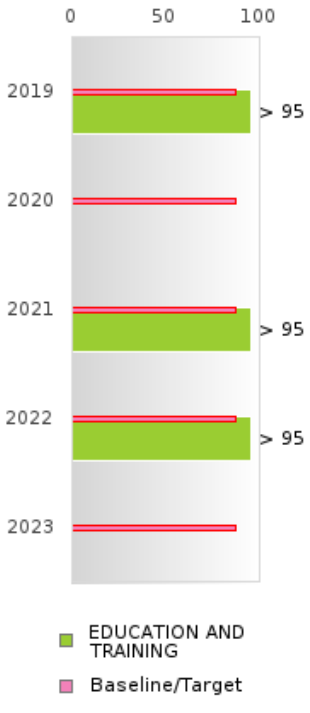
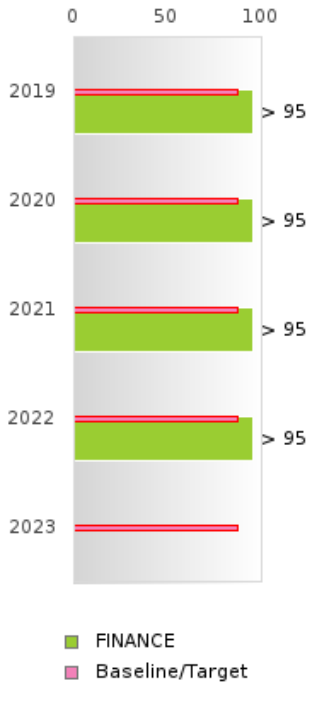
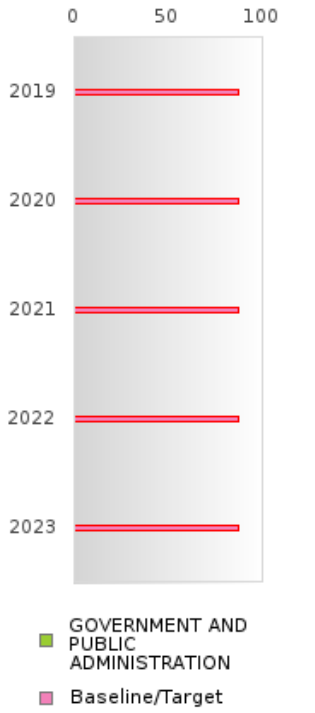
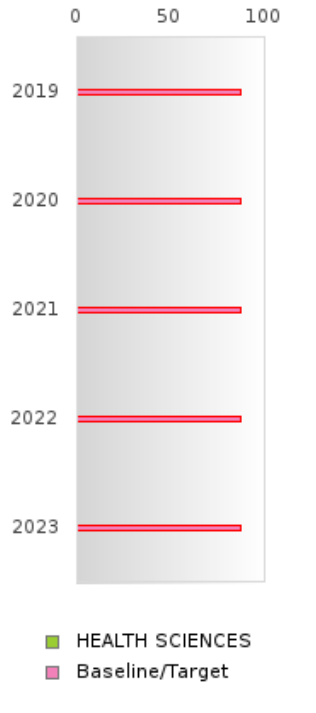
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER











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CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

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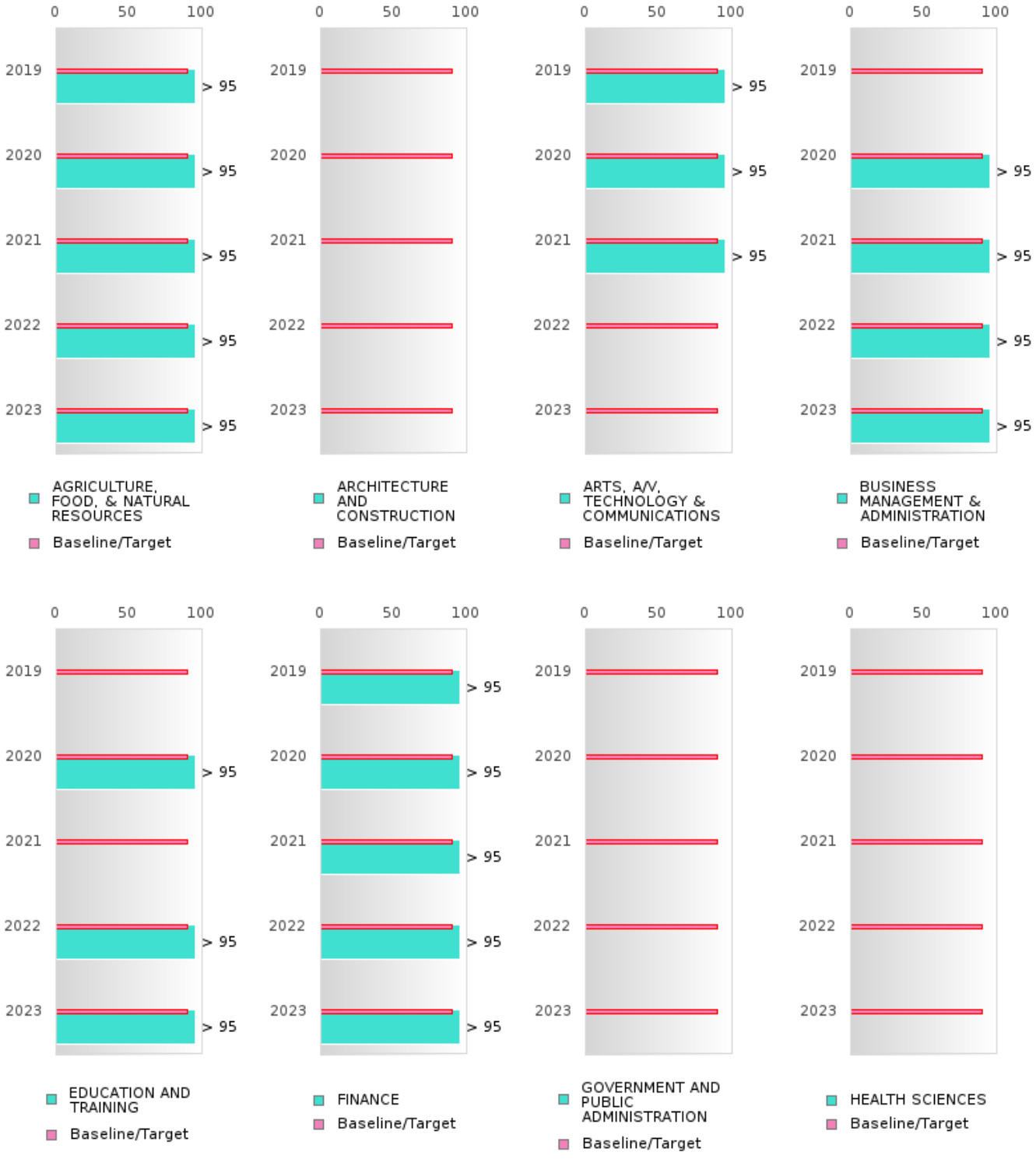
CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



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CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER

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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	95.00	RV	87.18
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	87.18			87.18			87.18			87.18			87.18
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
BUSINESS MANAGEMENT & ADMINISTRATION	95.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
EDUCATION AND TRAINING	> 95	RV	87.18	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18
FINANCE	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	87.18			87.18			87.18			87.18			87.18
HEALTH SCIENCES	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
HOSPITALITY & TOURISM	94.00	RV	87.18	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18
HUMAN SERVICES	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
INFORMATION TECHNOLOGY	94.00	RV	87.18	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			87.18			87.18			87.18	N < 10	< 10	87.18			87.18
MANUFACTURING			87.18			87.18			87.18			87.18			87.18
MARKETING	N < 10	< 10	87.18	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
STEM			87.18			87.18			87.18			87.18	N < 10	< 10	87.18
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	87.18			87.18	95.00	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	N < 10	< 10	90.4			90.4			90.4			90.4
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10	90.4	95.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
EDUCATION AND TRAINING			90.4	> 95	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	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	N < 10	< 10	90.4			90.4			90.4			90.4
HEALTH SCIENCES	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4
HOSPITALITY & TOURISM	N < 10	< 10	90.4	94.00	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4
HUMAN SERVICES	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
INFORMATION TECHNOLOGY	N < 10	< 10	90.4	94.00	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			90.4			90.4			90.4			90.4	N < 10	< 10	90.4
MANUFACTURING			90.4			90.4			90.4			90.4			90.4
MARKETING			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4
STEM			90.4			90.4			90.4			90.4			90.4
TRANSPORTATION, DISTRIBUTION, & LOGISTICS			90.4	N < 10	< 10	90.4			90.4	95.00	RV	90.4	> 95	RV	90.4

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

DOVER SCHOOL DISTRICT

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

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

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

Academic Proficiency Score Calculation:

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

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

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

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

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

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

For students in Grades 11 or 12 with ACT Scores:

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

For students in Grades 11 or 12 without ACT Scores:

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

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

General Formula for Academic Proficiency Score for Each Subject

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

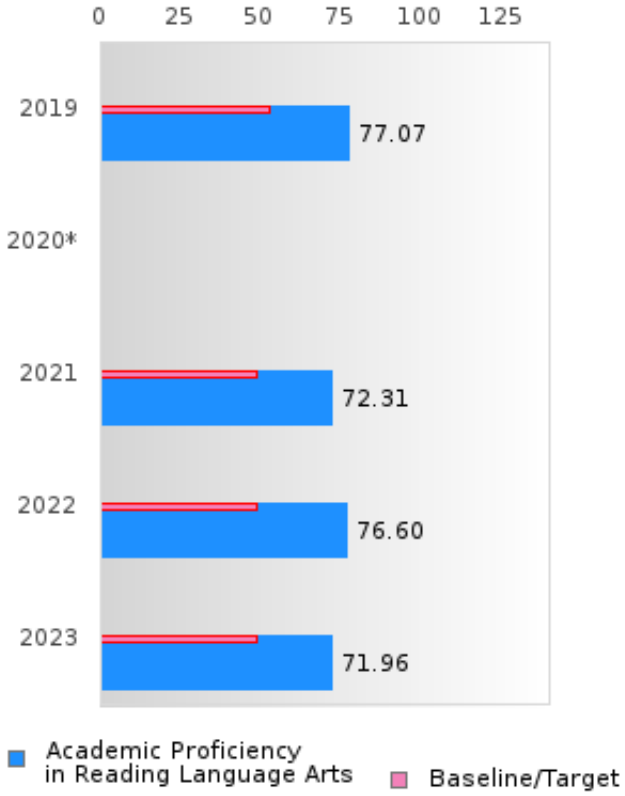
$$Math\ Academic\ Proficiency\ Score = Math\ Weighted\ Achievement\ Score \times (0.50) + Math\ Mean\ Value - Added\ Growth\ Score \times (0.50)$$

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS

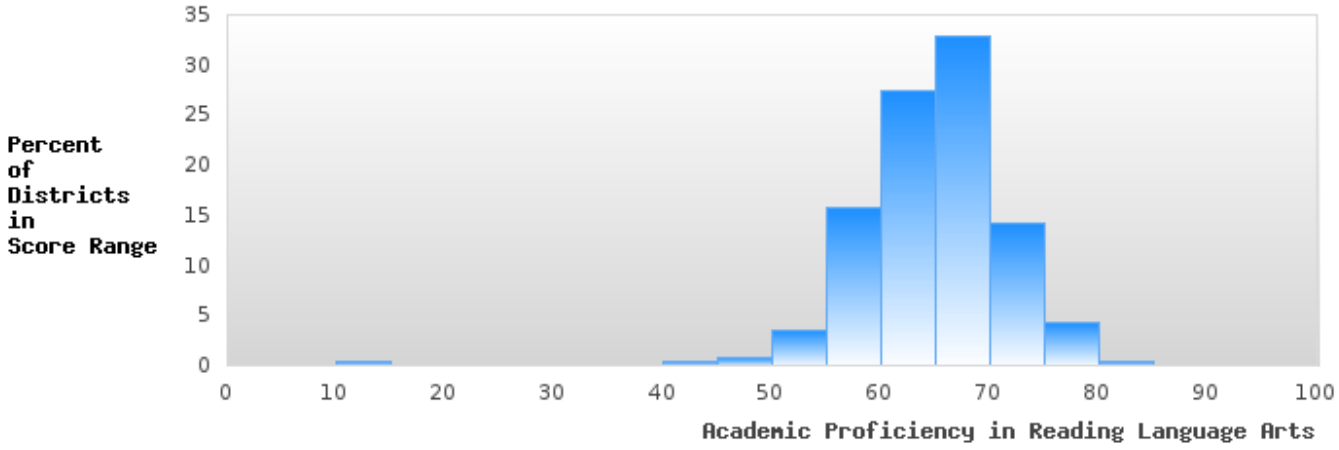


YEAR	SCORE	BASELINE/ TARGET	N
2019	77.07	52.78	130
2020*		53.03	
2021	72.31	48.45	125
2022	76.60	48.7	107
2023	71.96	48.95	87

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

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

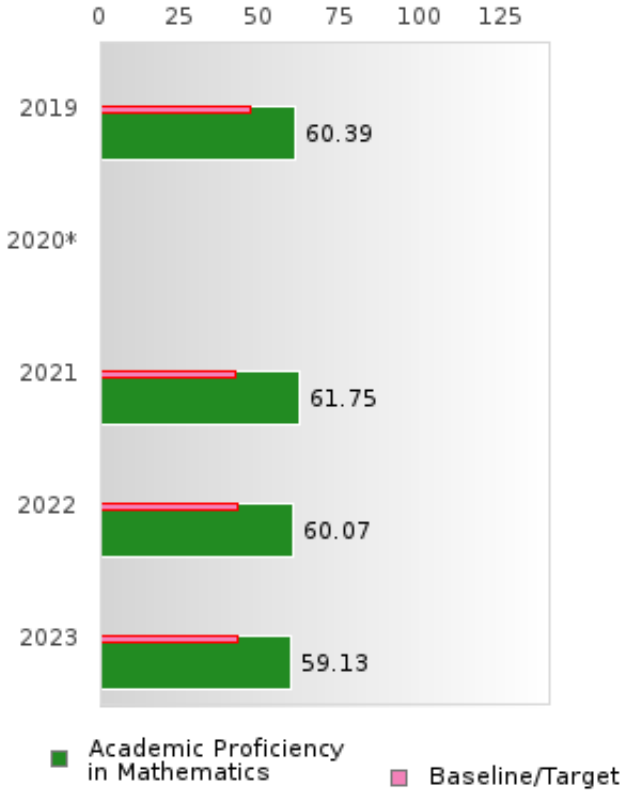
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS



YEAR	SCORE	BASELINE/ TARGET	N
2019	60.39	46.45	131
2020*		46.7	
2021	61.75	42.27	125
2022	60.07	42.52	107
2023	59.13	42.77	87

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

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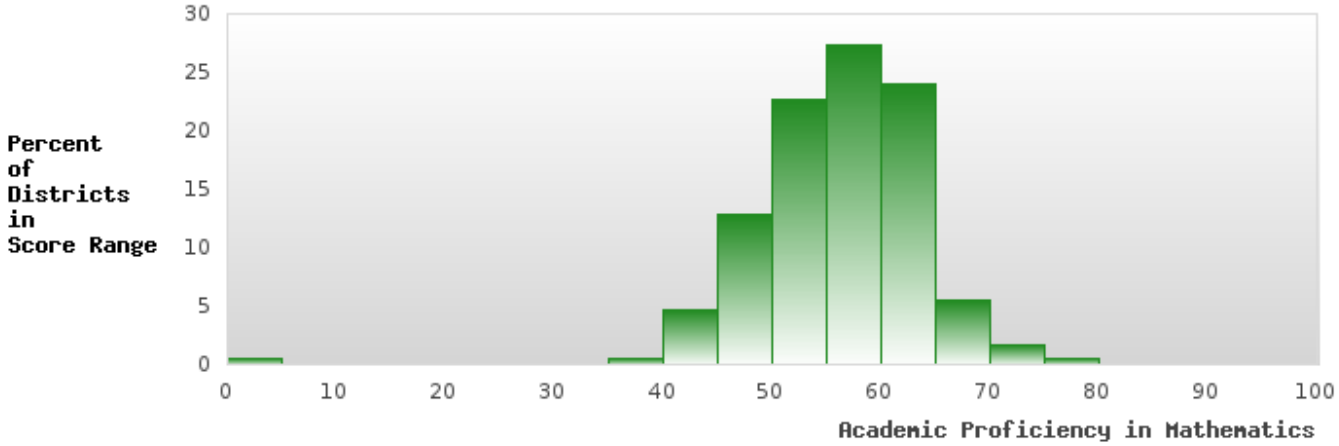
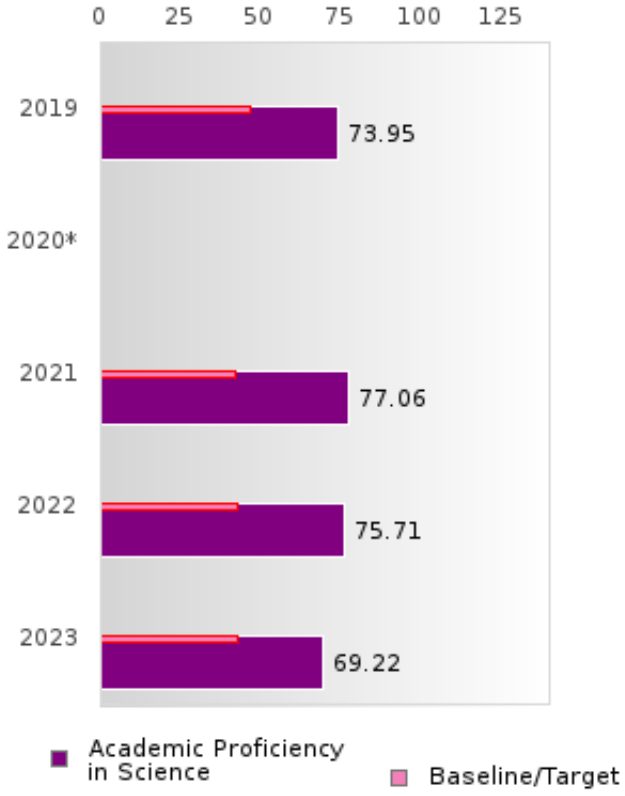
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE



YEAR	SCORE	BASELINE/ TARGET	N
2019	73.95	53.26	132
2020*		53.51	
2021	77.06	48.4	125
2022	75.71	48.65	107
2023	69.22	48.9	87

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

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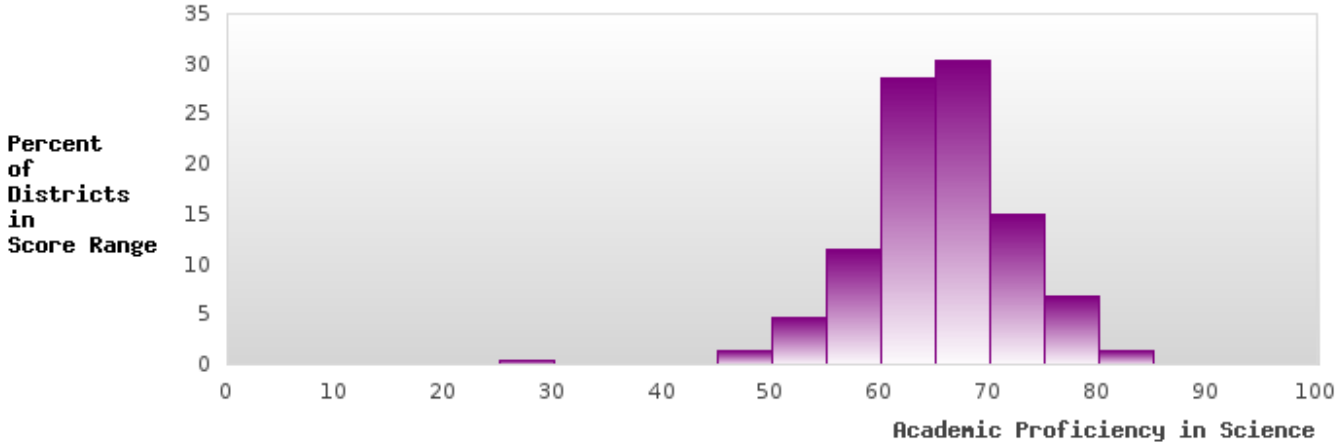
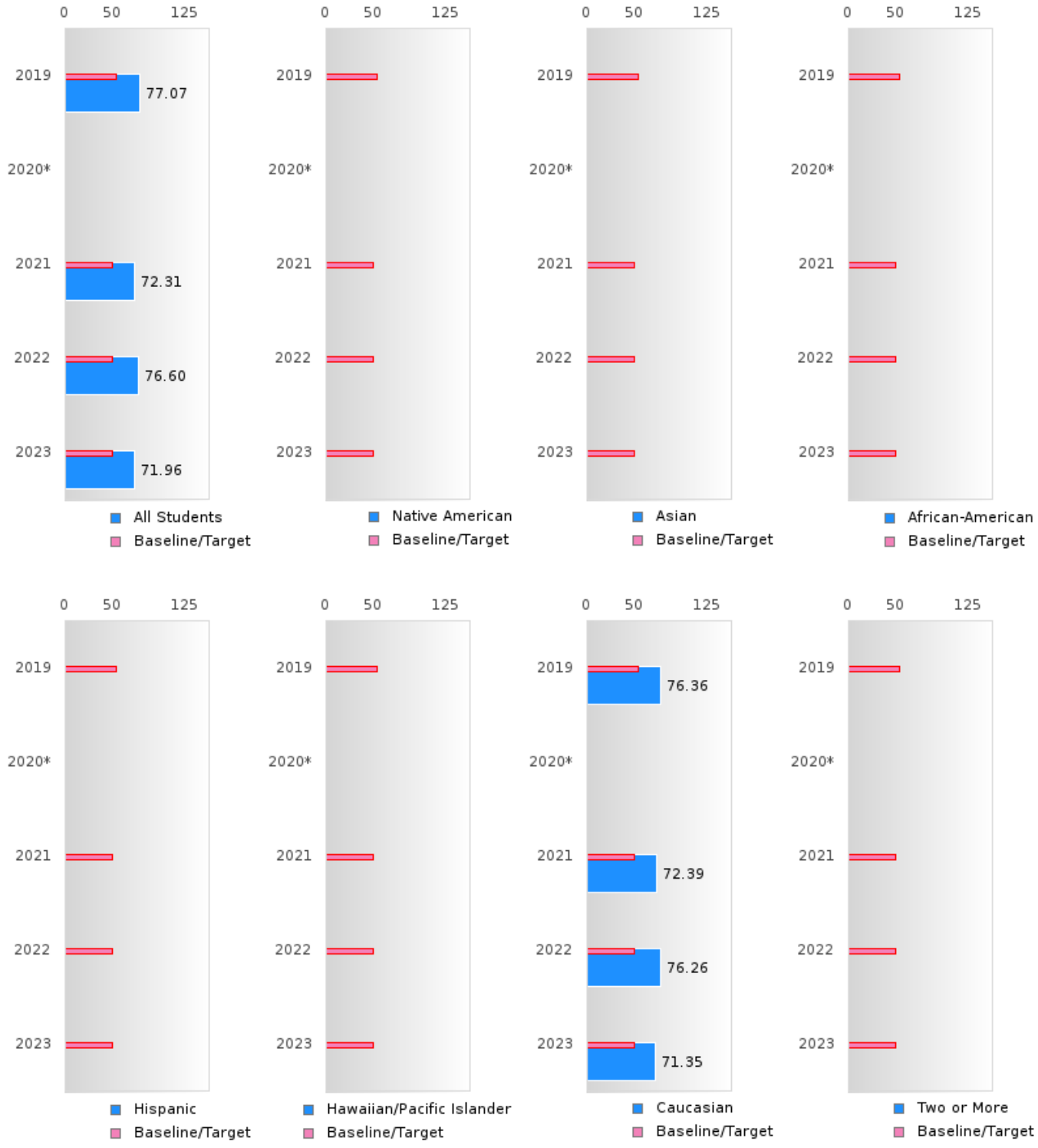
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN SCIENCE



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY RACE/ETHNICITY



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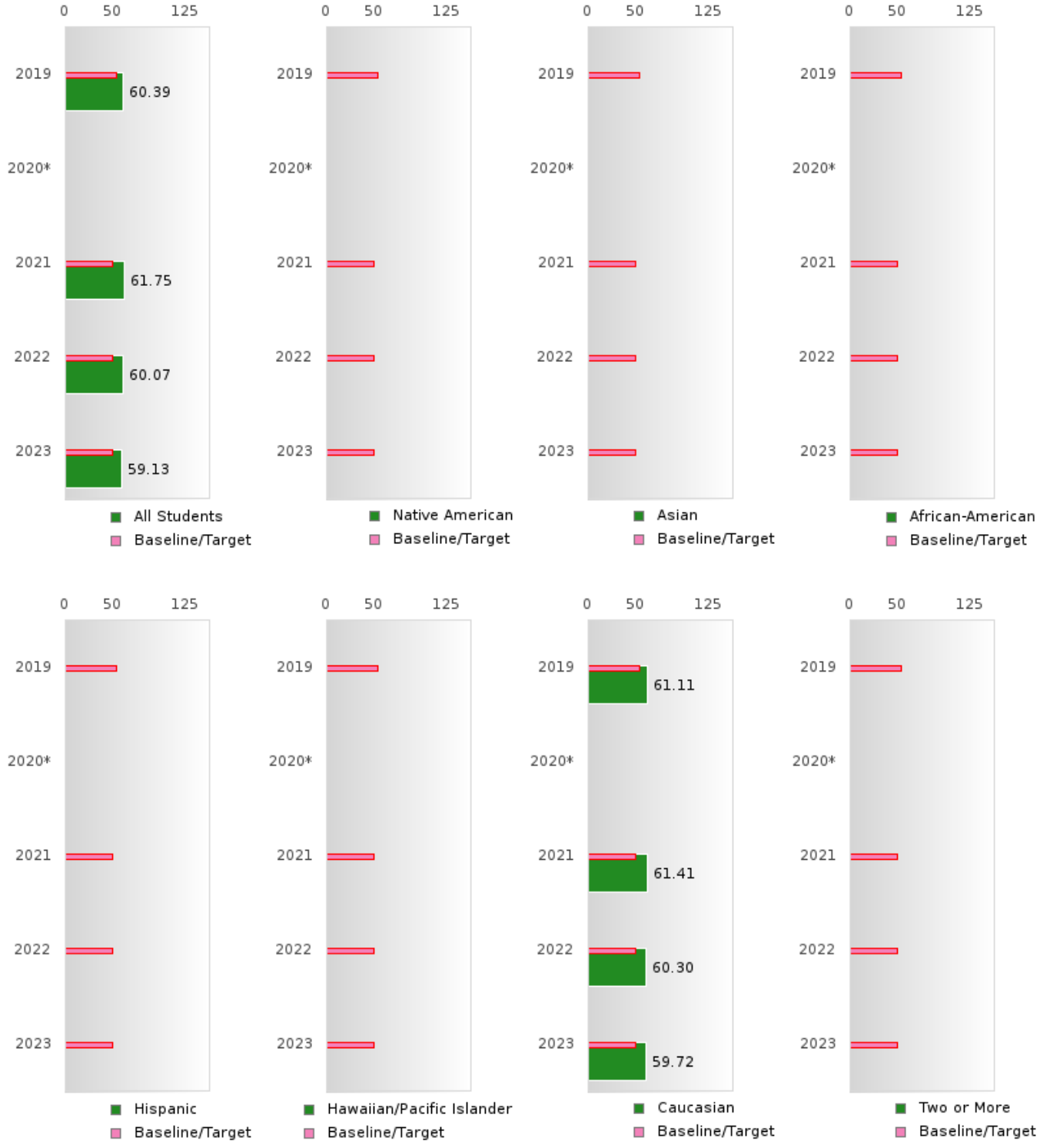
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY RACE/ETHNICITY



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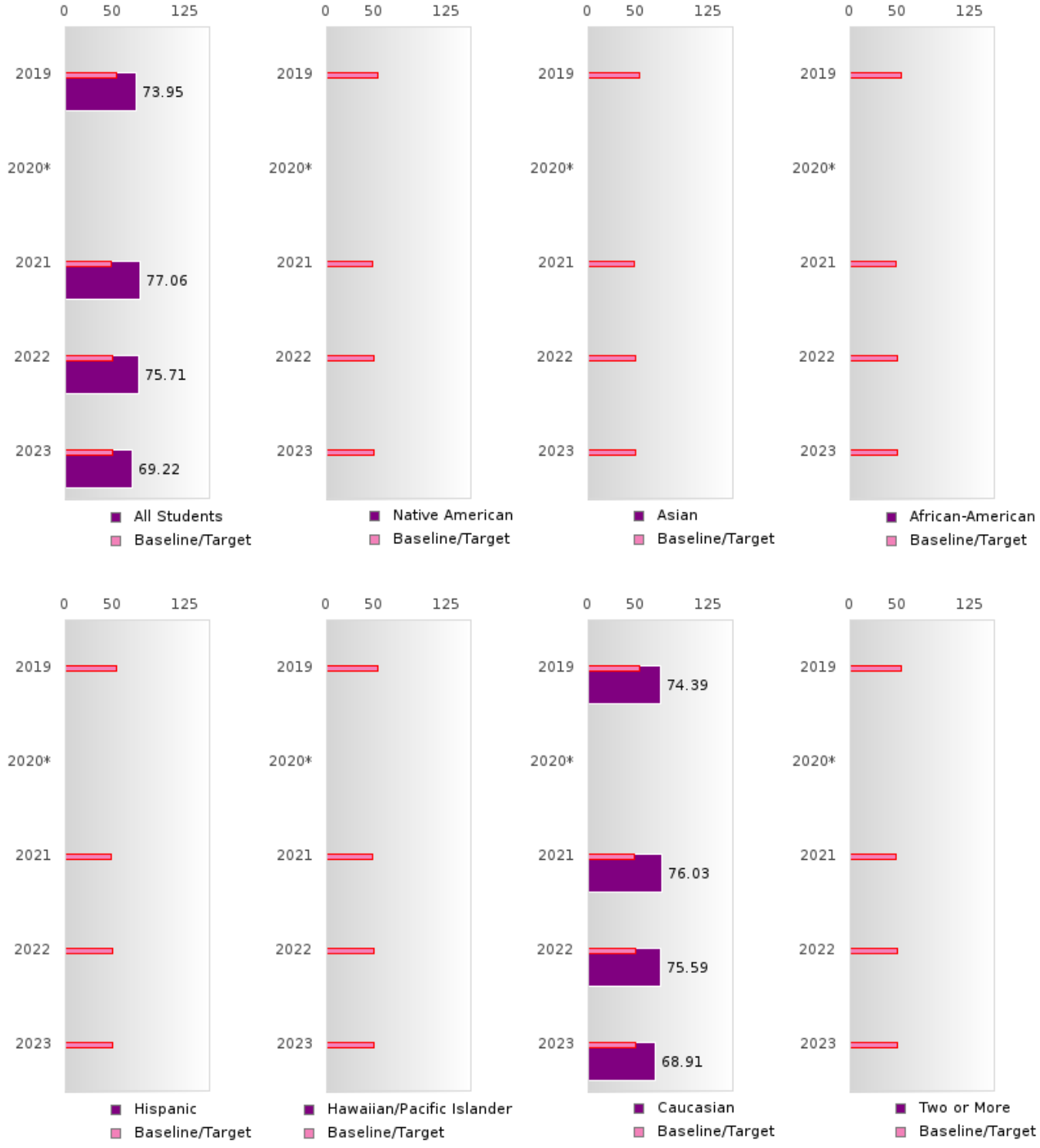
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY RACE/ETHNICITY



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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	77.07	130	52.78			53.03	72.31	125	48.45	76.60	107	48.7	71.96	87	48.95
Native American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Asian	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
African-American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Hispanic	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Hawaiian/Pacific Islander	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Caucasian	76.36	123	52.78			53.03	72.39	115	48.45	76.26	96	48.7	71.35	80	48.95
Two or More	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
MATHEMATICS															
All Students	60.39	131	46.45			46.7	61.75	125	42.27	60.07	107	42.52	59.13	87	42.77
Native American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Asian	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
African-American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Hispanic	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Hawaiian/Pacific Islander	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Caucasian	61.11	124	46.45			46.7	61.41	115	42.27	60.30	96	42.52	59.72	80	42.77
Two or More	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
SCIENCE															
All Students	73.95	132	53.26			53.51	77.06	125	48.4	75.71	107	48.65	69.22	87	48.9
Native American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Asian	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
African-American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Hispanic	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Hawaiian/Pacific Islander	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Caucasian	74.39	125	53.26			53.51	76.03	115	48.4	75.59	96	48.65	68.91	80	48.9
Two or More	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9

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

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

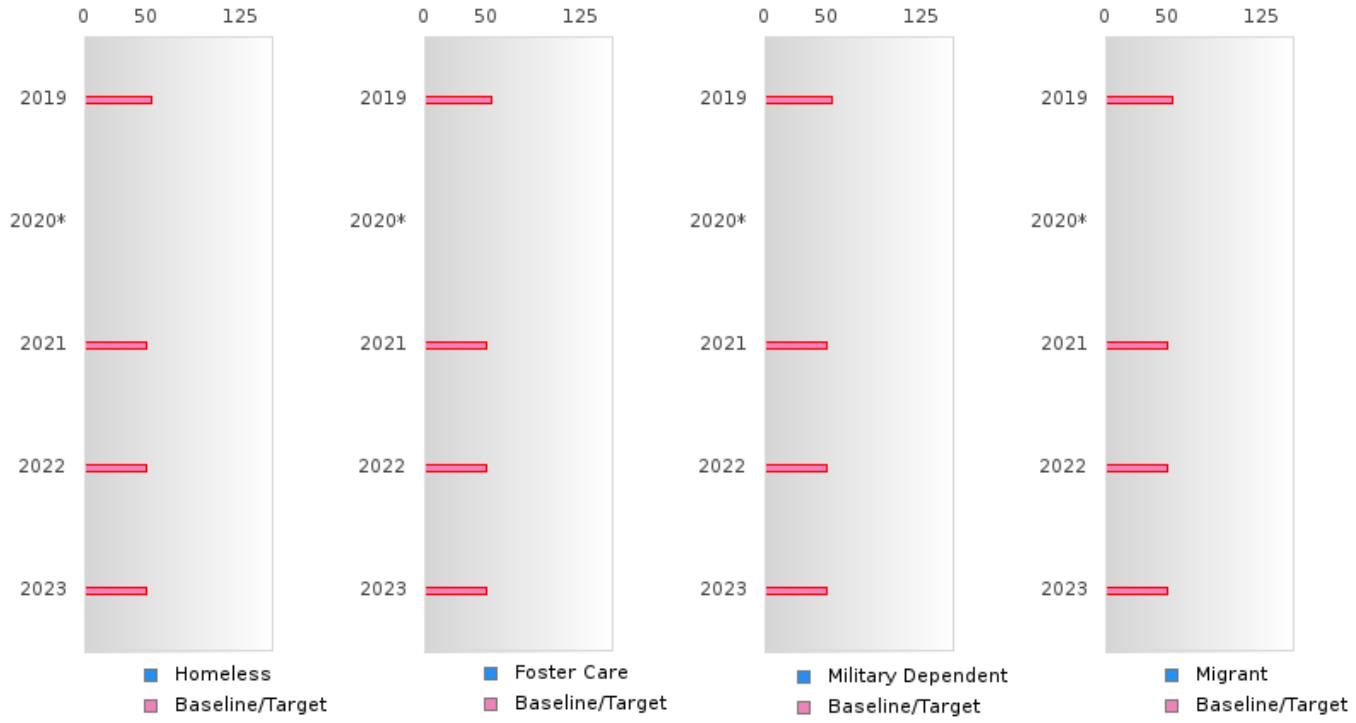
ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

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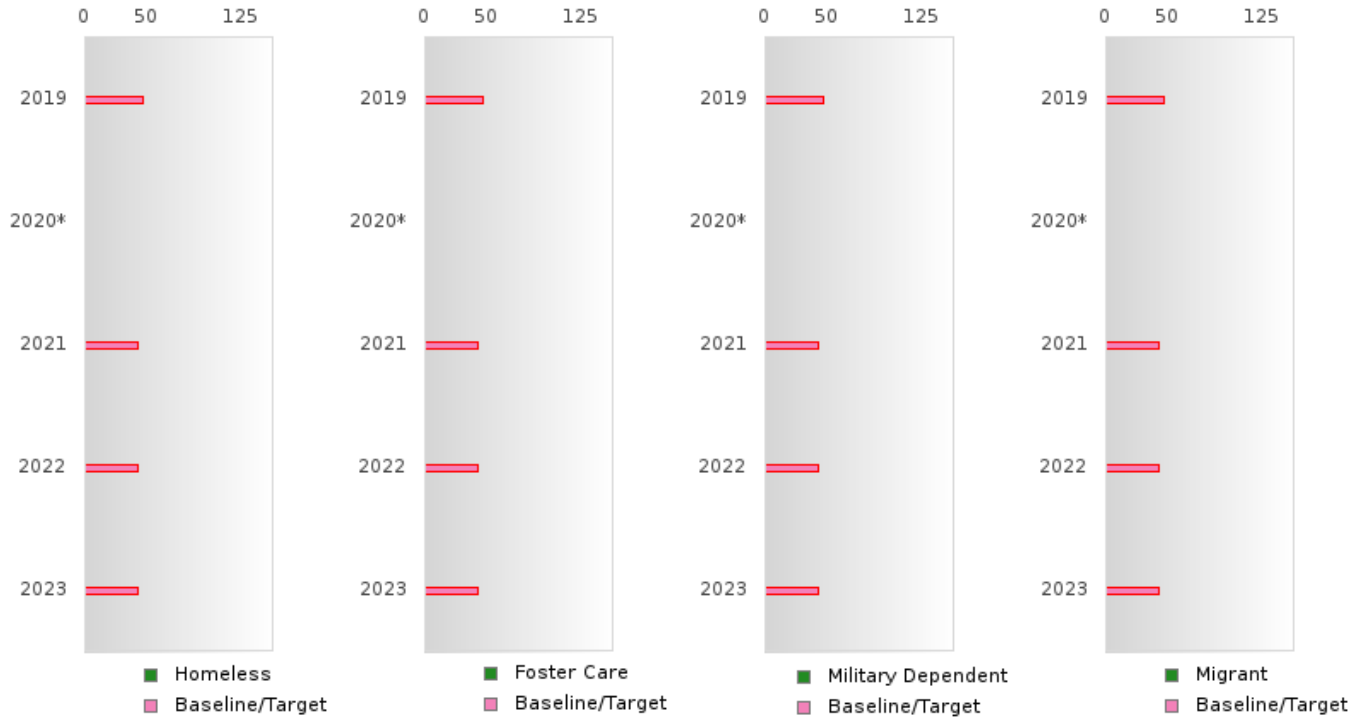
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

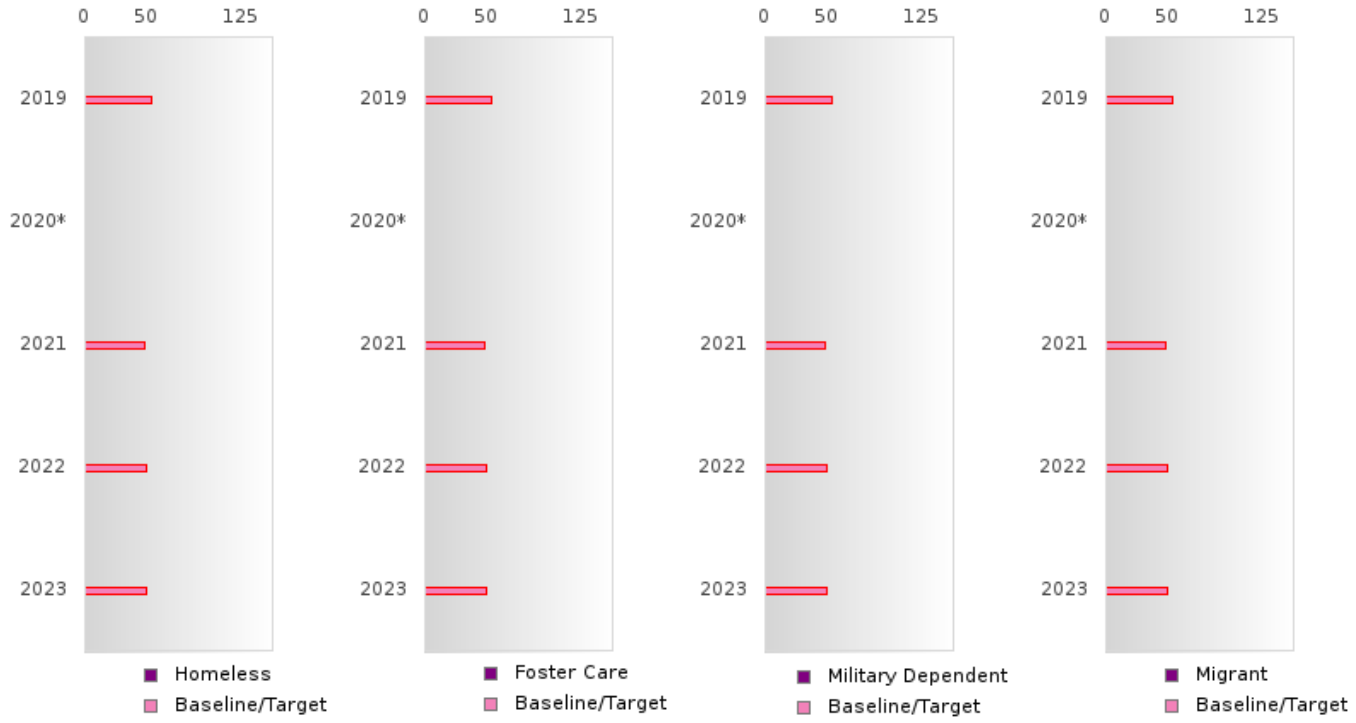
ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	77.07	130	52.78			53.03	72.31	125	48.45	76.60	107	48.7	71.96	87	48.95
Male	78.31	68	52.78			53.03	68.79	56	48.45	74.56	44	48.7	68.22	36	48.95
Female	75.32	62	52.78			53.03	74.96	69	48.45	78.08	63	48.7	74.84	51	48.95
Students with Disabilities	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Economically Disadvantaged	73.19	62	52.78			53.03	65.29	59	48.45	75.08	37	48.7	71.45	34	48.95
Non-traditional	74.22	37	52.78			53.03	75.44	41	48.45	81.63	45	48.7	76.81	29	48.95
Single Parent	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
English Learner	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Homeless	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Foster Care	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Military Dependent	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Migrant	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
MATHEMATICS															
All Students	60.39	131	46.45			46.7	61.75	125	42.27	60.07	107	42.52	59.13	87	42.77
Male	59.55	69	46.45			46.7	60.63	56	42.27	60.25	44	42.52	59.61	36	42.77
Female	61.18	62	46.45			46.7	62.46	69	42.27	59.89	63	42.52	58.45	51	42.77
Students with Disabilities	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Economically Disadvantaged	56.90	63	46.45			46.7	56.98	59	42.27	55.06	37	42.52	58.17	34	42.77
Non-traditional	59.09	37	46.45			46.7	67.77	41	42.27	62.46	45	42.52	60.93	29	42.77
Single Parent	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
English Learner	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Homeless	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Foster Care	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Military Dependent	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Migrant	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
SCIENCE															
All Students	73.95	132	53.26			53.51	77.06	125	48.4	75.71	107	48.65	69.22	87	48.9
Male	74.61	70	53.26			53.51	74.83	56	48.4	69.96	44	48.65	63.26	36	48.9
Female	73.57	62	53.26			53.51	78.41	69	48.4	79.84	63	48.65	74.74	51	48.9
Students with Disabilities	49.15	10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Economically Disadvantaged	70.52	64	53.26			53.51	75.51	59	48.4	66.98	37	48.65	66.14	34	48.9
Non-traditional	72.53	38	53.26			53.51	78.80	41	48.4	82.19	45	48.65	74.00	29	48.9
Single Parent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
English Learner	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Homeless	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Foster Care	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Military Dependent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Migrant	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9

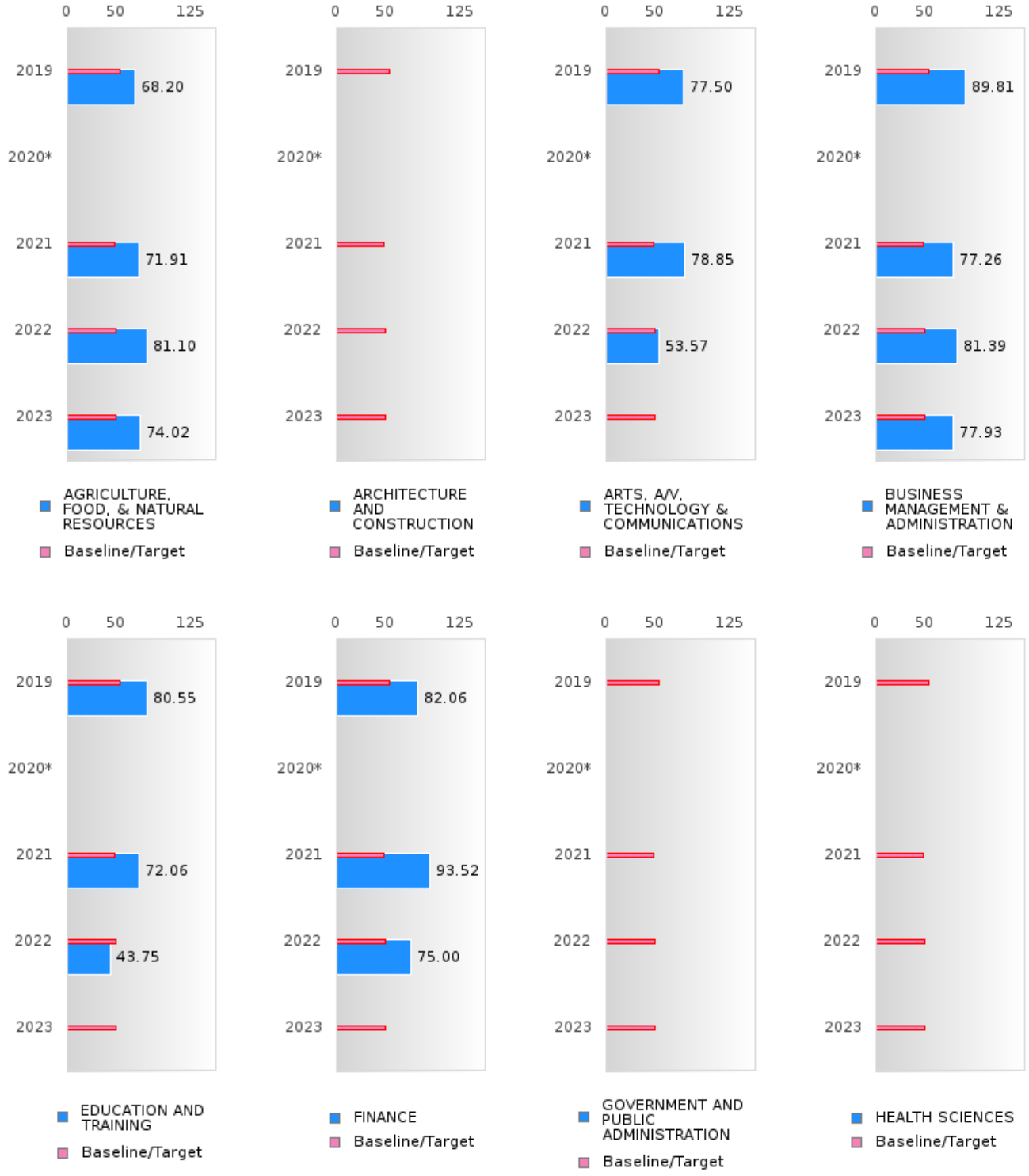
N: Number of Concentrators with Test Scores Included in the Score

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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

DOVER 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

DOVER 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

DOVER 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

DOVER 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	68.20	51	52.78			53.03	71.91	37	48.45	81.10	48	48.7	74.02	46	48.95
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	77.50	20	52.78			53.03	78.85	13	48.45	53.57	14	48.7	N < 10	< 10	48.95
BUSINESS MANAGEMENT & ADMINISTRATION	89.81	37	52.78			53.03	77.26	64	48.45	81.39	44	48.7	77.93	16	48.95
EDUCATION AND TRAINING	80.55	12	52.78			53.03	72.06	17	48.45	43.75	16	48.7	N < 10	< 10	48.95
FINANCE	82.06	52	52.78			53.03	93.52	27	48.45	75.00	12	48.7	N < 10	< 10	48.95
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
HEALTH SCIENCES	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
HOSPITALITY & TOURISM	91.43	26	52.78			53.03	74.01	28	48.45	91.07	14	48.7	N < 10	< 10	48.95
HUMAN SERVICES	76.79	34	52.78			53.03	56.31	30	48.45	71.00	27	48.7	67.00	21	48.95
INFORMATION TECHNOLOGY	91.94	31	52.78			53.03	79.16	35	48.45	85.87	15	48.7	N < 10	< 10	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	99.12	13	52.78			53.03	102.08	24	48.45	N < 10	< 10	48.7	N < 10	< 10	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	N < 10	< 10	52.78			53.03	93.52	27	48.45	78.85	13	48.7	N < 10	< 10	48.95

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

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	56.19	51	46.45			46.7	62.88	37	42.27	60.52	48	42.52	60.57	46	42.77
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	42.50	20	46.45			46.7	42.31	13	42.27	21.43	14	42.52	N < 10	< 10	42.77
BUSINESS MANAGEMENT & ADMINISTRATION	64.20	37	46.45			46.7	71.30	64	42.27	68.02	44	42.52	57.74	16	42.77
EDUCATION AND TRAINING	58.36	12	46.45			46.7	38.24	17	42.27	37.50	16	42.52	N < 10	< 10	42.77
FINANCE	58.83	52	46.45			46.7	78.70	27	42.27	91.67	12	42.52	N < 10	< 10	42.77
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
HEALTH SCIENCES	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
HOSPITALITY & TOURISM	63.64	26	46.45			46.7	75.18	28	42.27	75.00	14	42.52	N < 10	< 10	42.77
HUMAN SERVICES	59.61	34	46.45			46.7	53.11	30	42.27	55.56	27	42.52	59.95	21	42.77
INFORMATION TECHNOLOGY	64.18	32	46.45			46.7	76.15	35	42.27	85.25	15	42.52	N < 10	< 10	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	79.02	13	46.45			46.7	92.71	24	42.27	N < 10	< 10	42.52	N < 10	< 10	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	N < 10	< 10	46.45			46.7	78.70	27	42.27	92.31	13	42.52	N < 10	< 10	42.77

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

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	70.54	51	53.26			53.51	77.91	37	48.4	72.63	48	48.65	67.38	46	48.9
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	62.50	20	53.26			53.51	94.23	13	48.4	57.14	14	48.65	N < 10	< 10	48.9
BUSINESS MANAGEMENT & ADMINISTRATION	84.76	37	53.26			53.51	87.64	64	48.4	82.26	44	48.65	86.79	16	48.9
EDUCATION AND TRAINING	73.31	12	53.26			53.51	80.88	17	48.4	60.94	16	48.65	N < 10	< 10	48.9
FINANCE	72.93	52	53.26			53.51	104.63	27	48.4	106.25	12	48.65	N < 10	< 10	48.9
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
HEALTH SCIENCES	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
HOSPITALITY & TOURISM	81.82	26	53.26			53.51	79.10	28	48.4	105.36	14	48.65	N < 10	< 10	48.9
HUMAN SERVICES	80.99	35	53.26			53.51	63.65	30	48.4	72.45	27	48.65	67.78	21	48.9
INFORMATION TECHNOLOGY	84.11	32	53.26			53.51	90.30	35	48.4	97.07	15	48.65	N < 10	< 10	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	91.92	13	53.26			53.51	111.46	24	48.4	N < 10	< 10	48.65	N < 10	< 10	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	N < 10	< 10	53.26			53.51	104.63	27	48.4	105.77	13	48.65	N < 10	< 10	48.9

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

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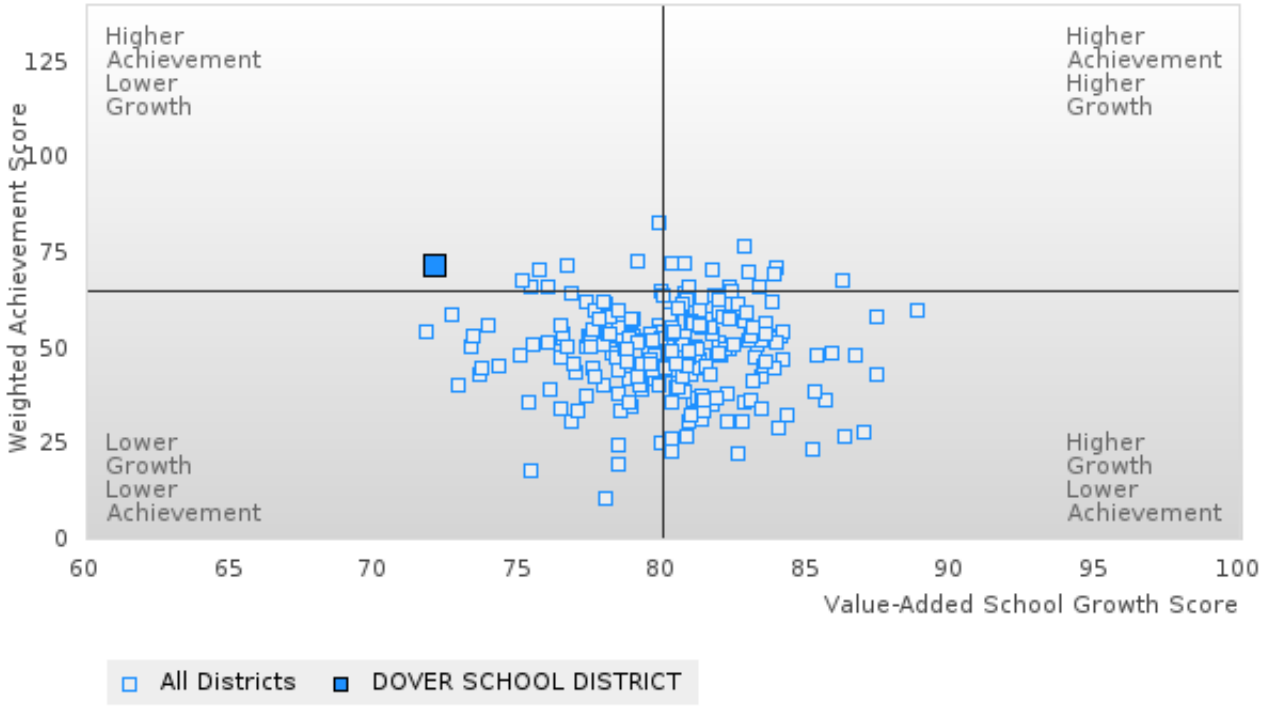
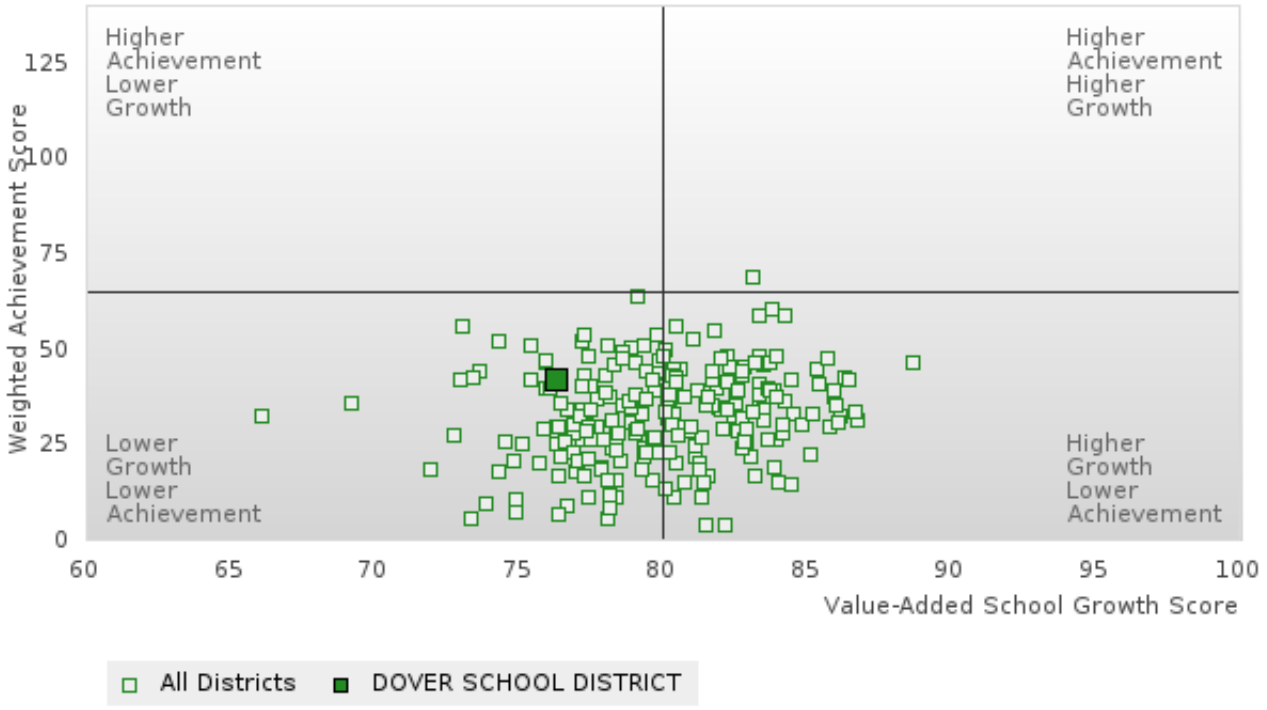
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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



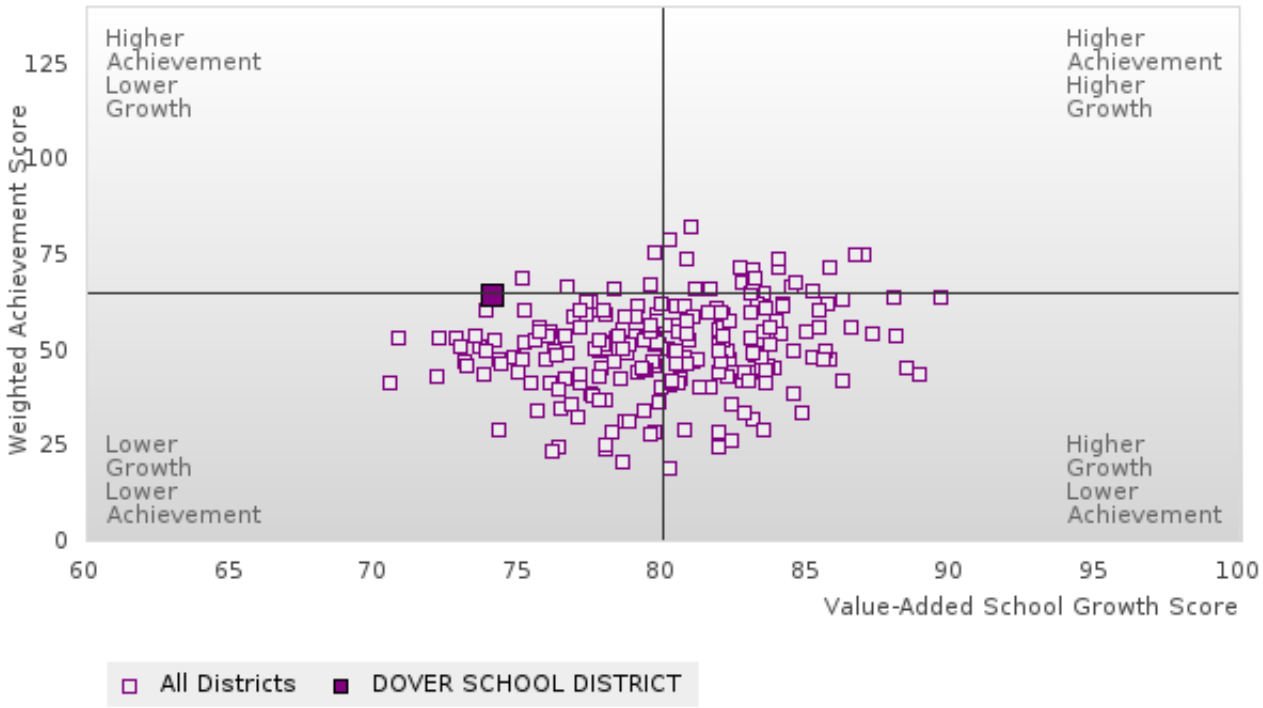
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

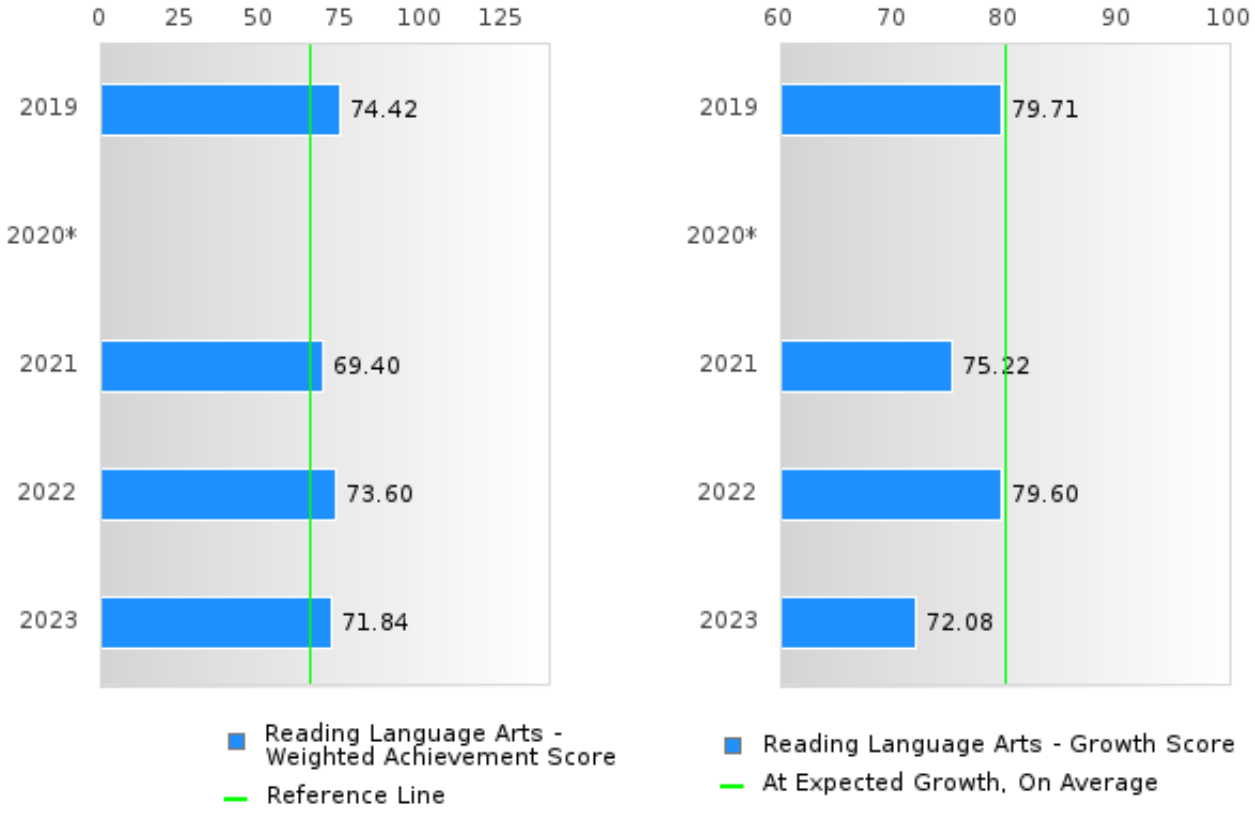
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	74.42	130	79.71	22
2020*				
2021	69.40	125	75.22	23
2022	73.60	107	79.60	14
2023	71.84	87	72.08	18

N: Number of Concentrators Included in Score

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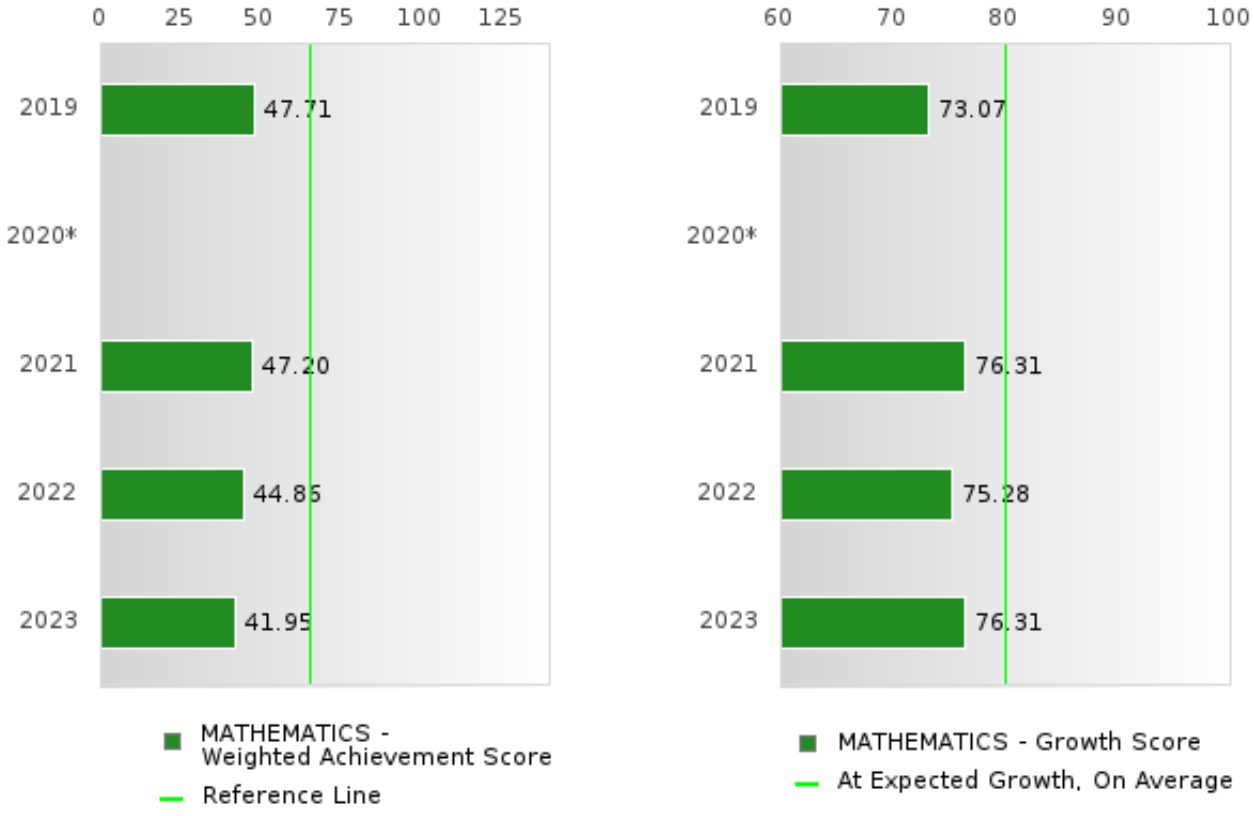
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	47.71	131	73.07	23
2020*				
2021	47.20	125	76.31	23
2022	44.86	107	75.28	14
2023	41.95	87	76.31	18

N: Number of Concentrators Included in Score

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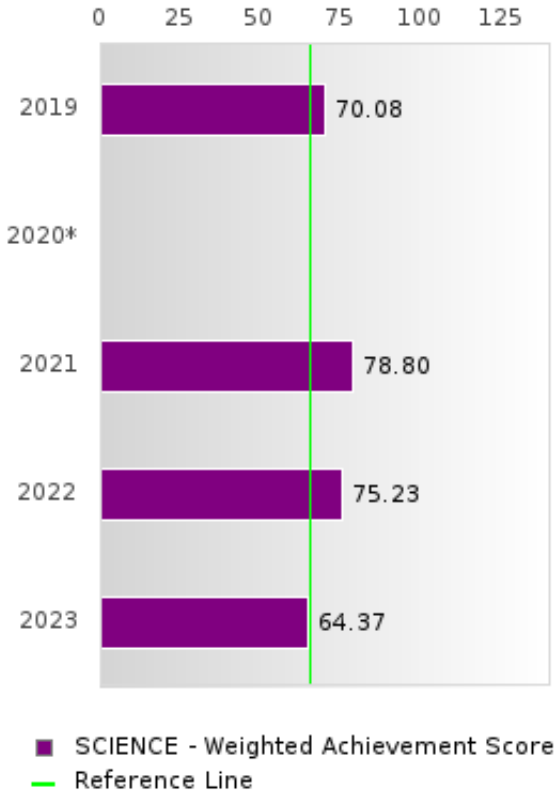
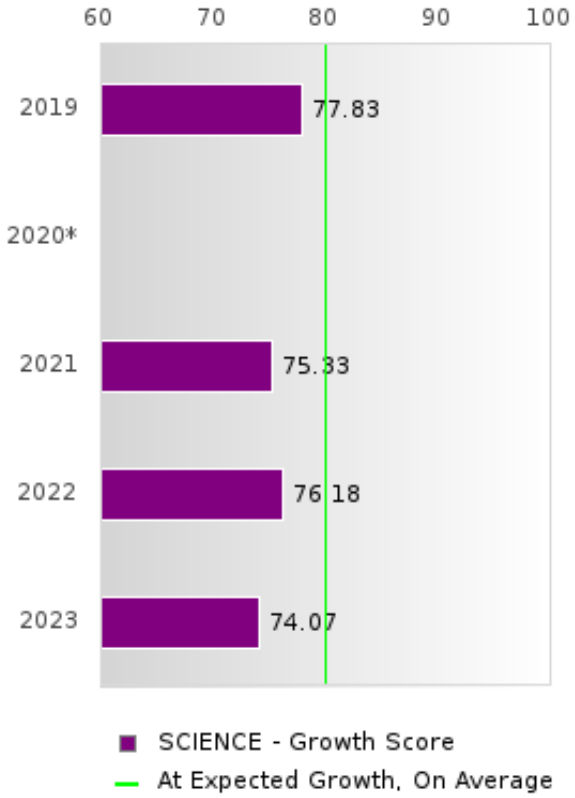
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	70.08	132	77.83	23
2020*				
2021	78.80	125	75.33	23
2022	75.23	107	76.18	14
2023	64.37	87	74.07	18

N: Number of Concentrators Included in Score

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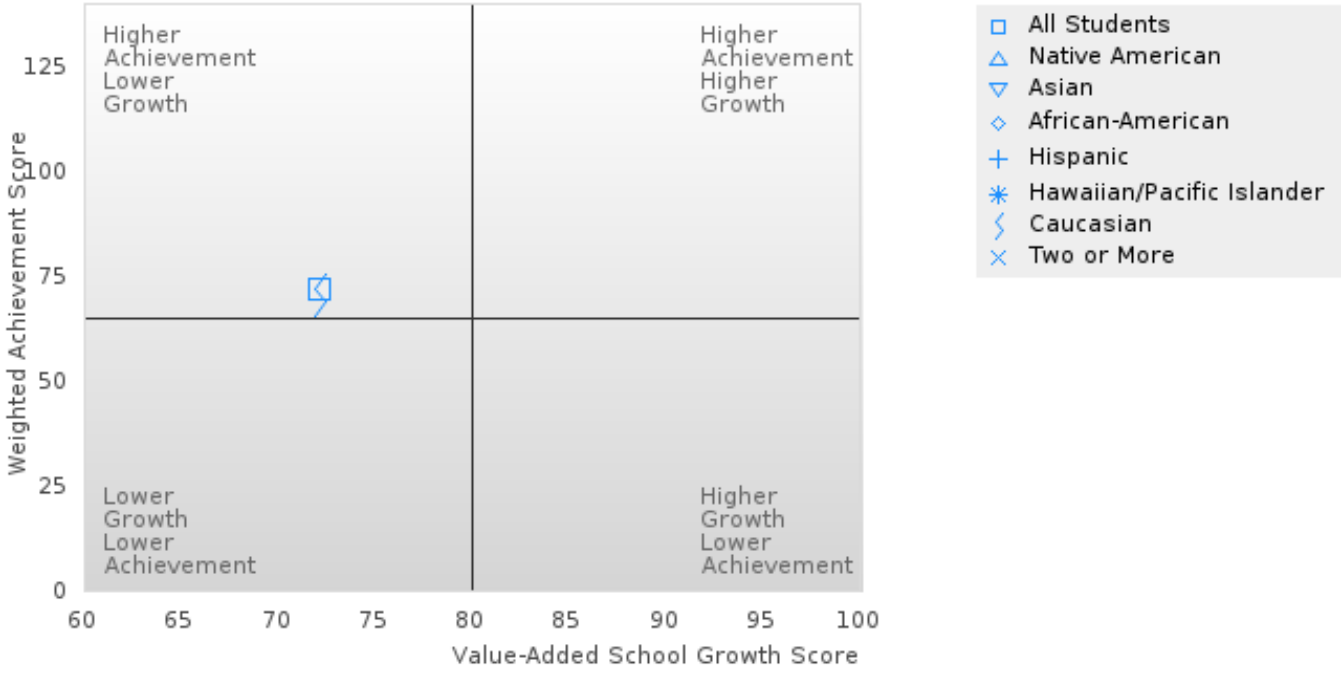
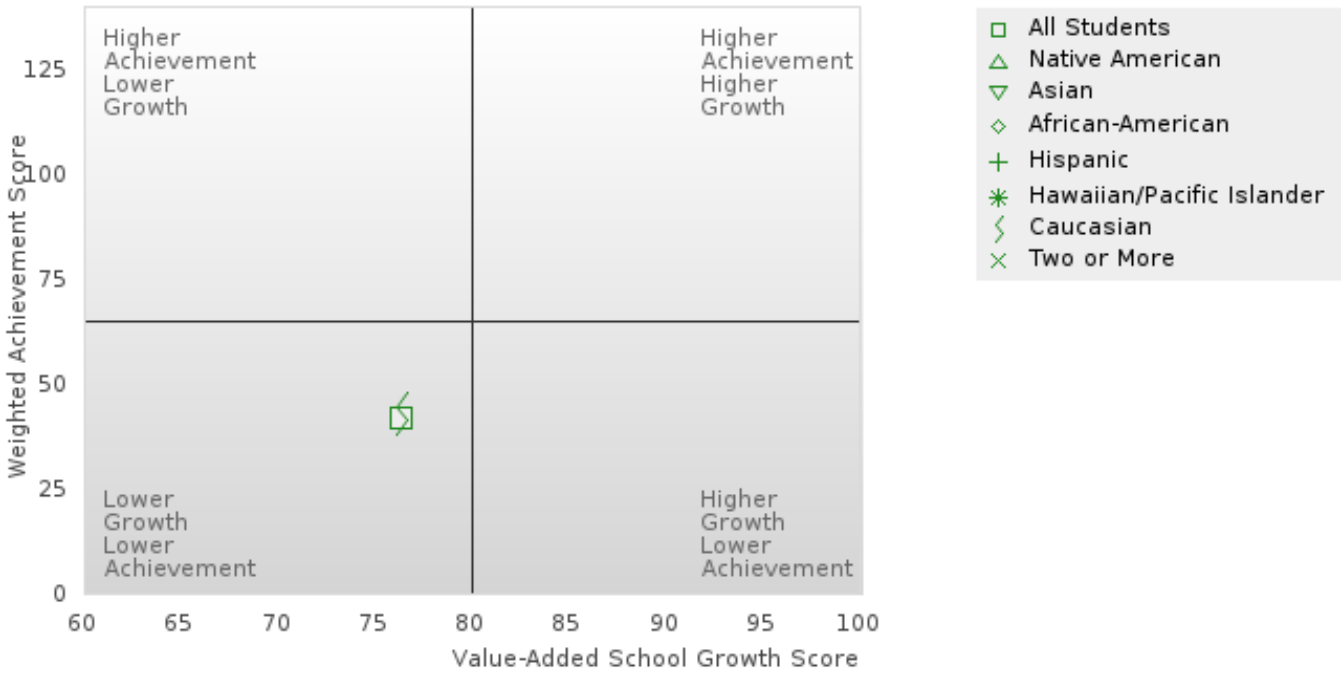
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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



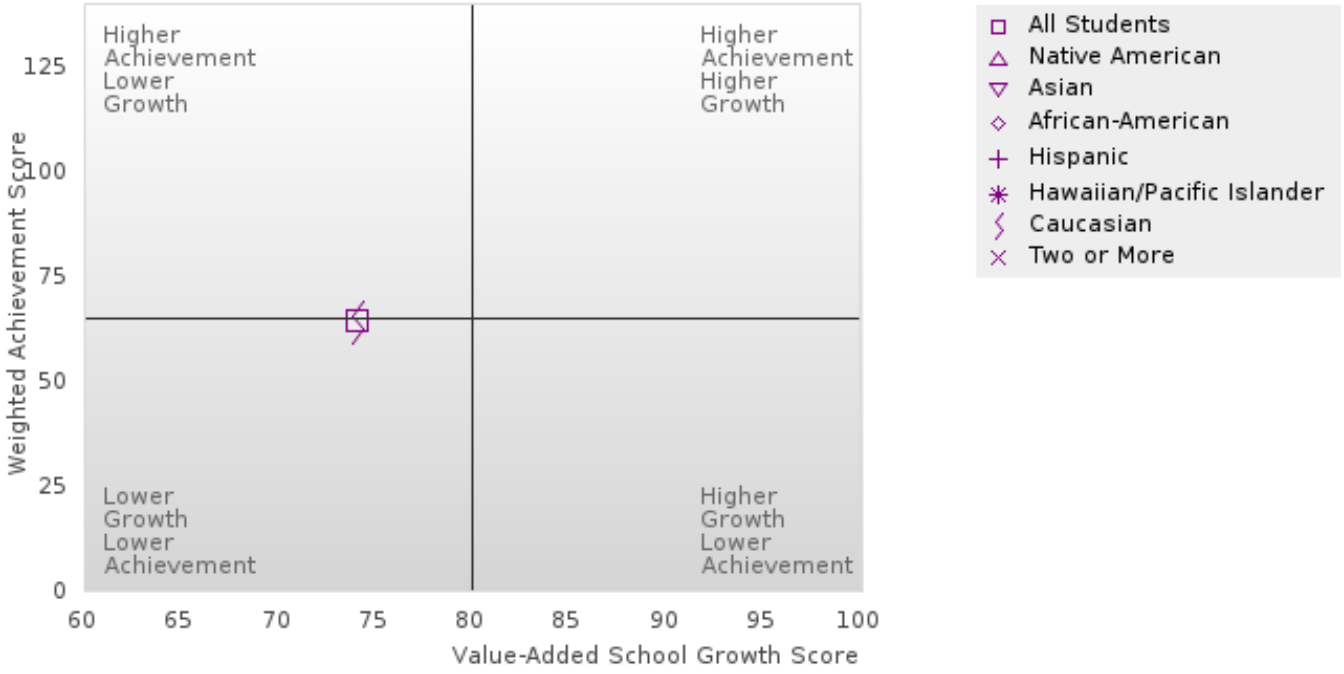
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	74.42	130			69.40	125	73.60	107	71.84	87
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	73.17	123			69.57	115	72.92	96	70.63	80
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MATHEMATICS										
All Students	47.71	131			47.20	125	44.86	107	41.95	87
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	48.79	124			46.52	115	45.31	96	43.13	80
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCE										
All Students	70.08	132			78.80	125	75.23	107	64.37	87
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	71.00	125			76.74	115	75.00	96	63.75	80
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	79.71	22			75.22	23	79.60	14	72.08	18
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	79.55	20			75.22	23	79.60	14	72.08	18
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MATHEMATICS										
All Students	73.07	23			76.31	23	75.28	14	76.31	18
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	73.42	21			76.31	23	75.28	14	76.31	18
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCE										
All Students	77.83	23			75.33	23	76.18	14	74.07	18
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	77.78	21			75.33	23	76.18	14	74.07	18
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

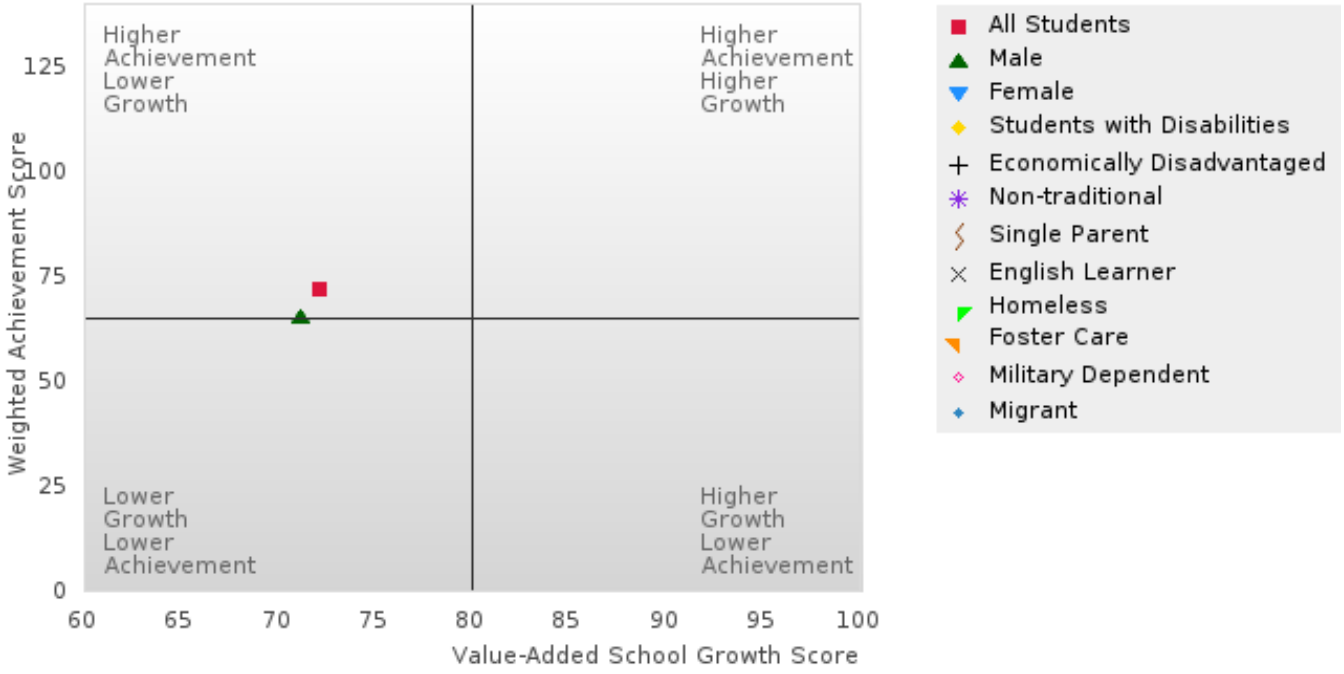
N: Number of Concentrators Included in Score

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

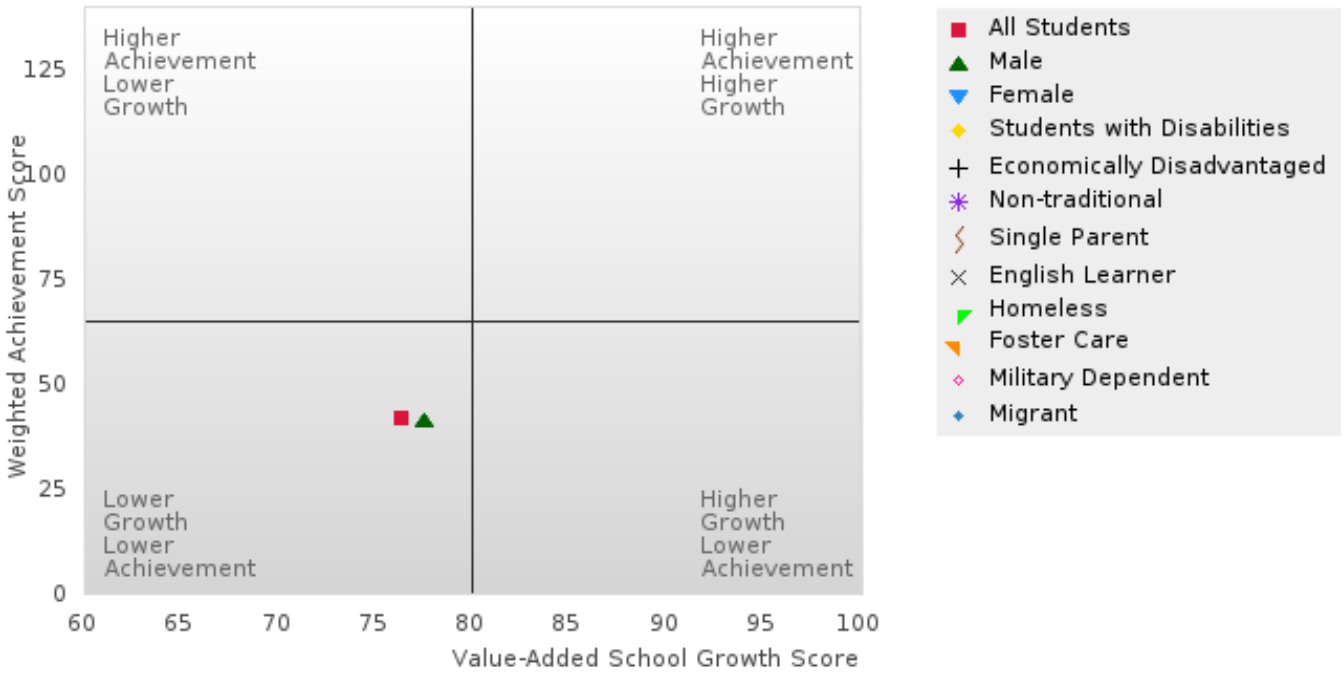
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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



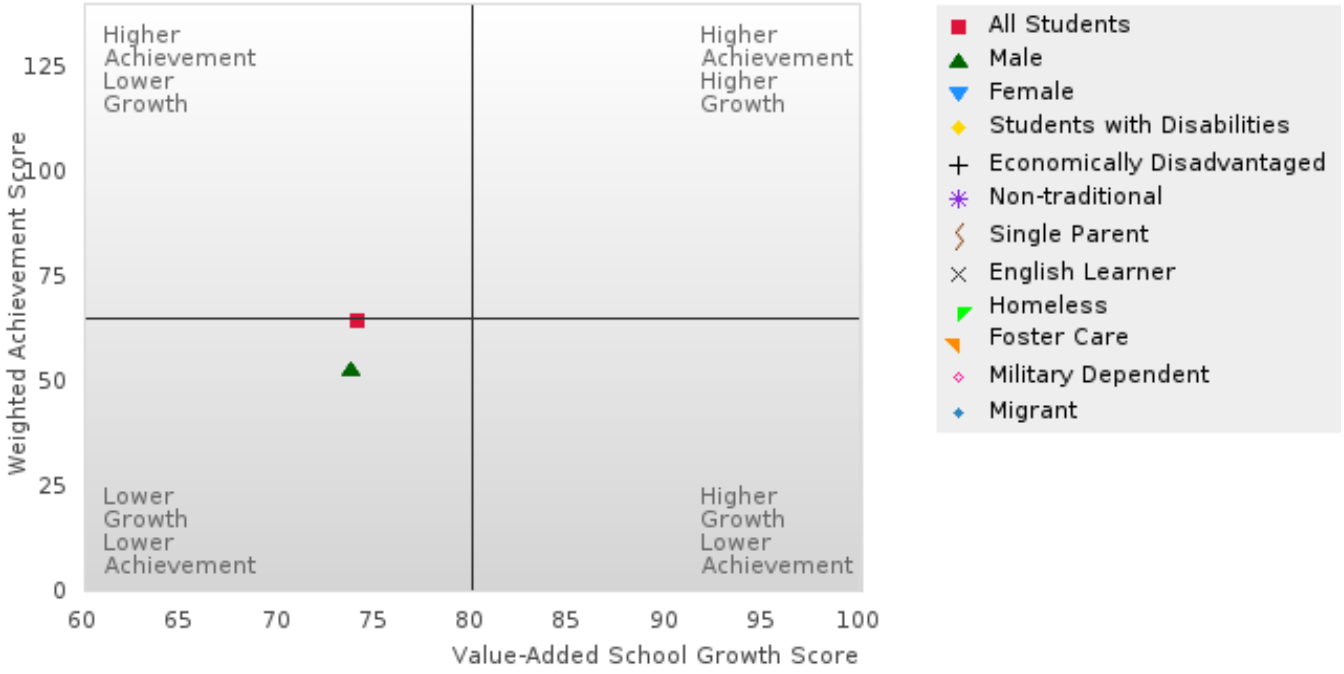
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	74.42	130			69.40	125	73.60	107	71.84	87
Male	75.74	68			63.84	56	71.59	44	65.28	36
Female	72.98	62			73.91	69	75.00	63	76.47	51
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	67.74	62			56.78	59	66.89	37	69.85	34
Non-traditional	66.89	37			74.39	41	81.67	45	81.90	29
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	47.71	131			47.20	125	44.86	107	41.95	87
Male	45.65	69			46.43	56	43.18	44	41.67	36
Female	50.00	62			47.83	69	46.03	63	42.16	51
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	41.27	63			37.29	59	32.43	37	36.76	34
Non-traditional	44.59	37			60.98	41	52.22	45	46.55	29
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	70.08	132			78.80	125	75.23	107	64.37	87
Male	71.79	70			77.68	56	68.18	44	52.78	36
Female	68.55	62			79.71	69	80.16	63	75.00	51
Students with Disabilities	20.00	10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	64.84	64			76.27	59	60.81	37	57.35	34
Non-traditional	65.79	38			80.49	41	85.00	45	72.41	29
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	79.71	22			75.22	23	79.60	14	72.08	18
Male	80.89	14			N < 10	< 10	N < 10	< 10	71.16	10
Female	N < 10	< 10			76.01	15	N < 10	< 10	N < 10	< 10
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	78.64	11			N < 10	< 10	N < 10	< 10	N < 10	< 10
Non-traditional	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MATHEMATICS										
All Students	73.07	23			76.31	23	75.28	14	76.31	18
Male	73.44	15			N < 10	< 10	N < 10	< 10	77.56	10
Female	N < 10	< 10			77.09	15	N < 10	< 10	N < 10	< 10
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	72.53	12			N < 10	< 10	N < 10	< 10	N < 10	< 10
Non-traditional	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCE										
All Students	77.83	23			75.33	23	76.18	14	74.07	18
Male	77.43	15			N < 10	< 10	N < 10	< 10	73.75	10
Female	N < 10	< 10			77.12	15	N < 10	< 10	N < 10	< 10
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	76.20	12			N < 10	< 10	N < 10	< 10	N < 10	< 10
Non-traditional	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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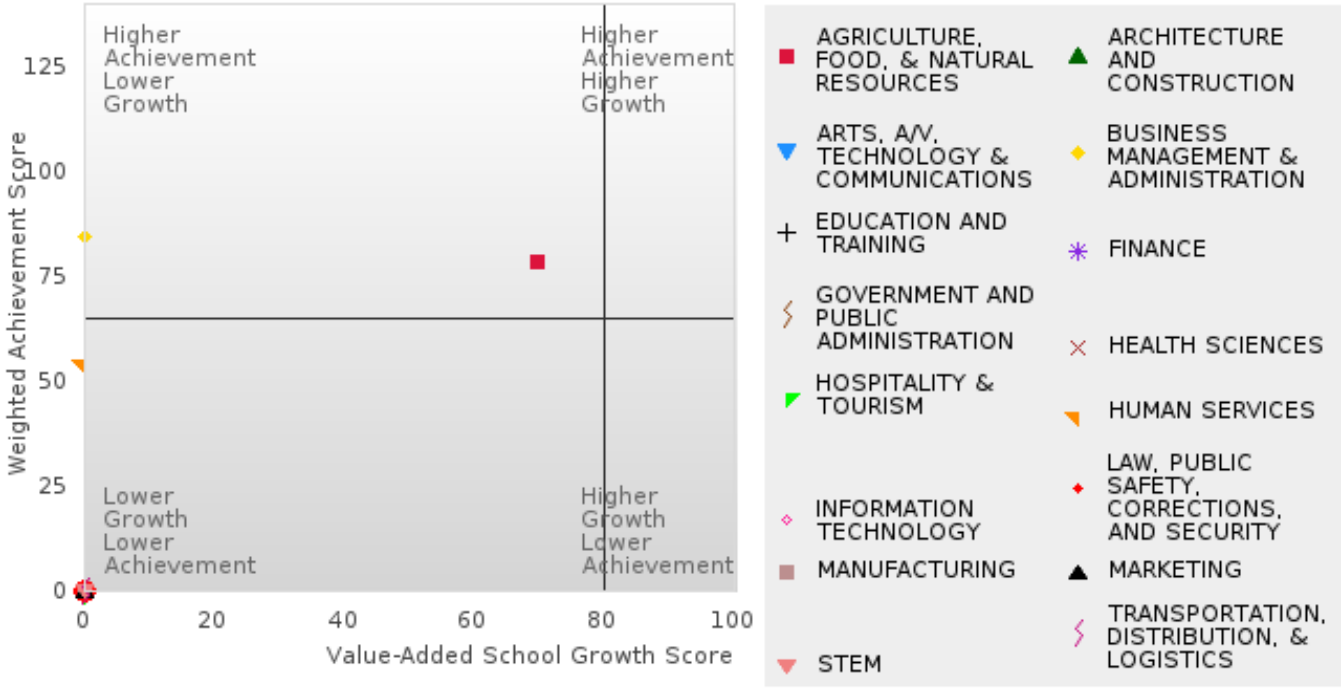
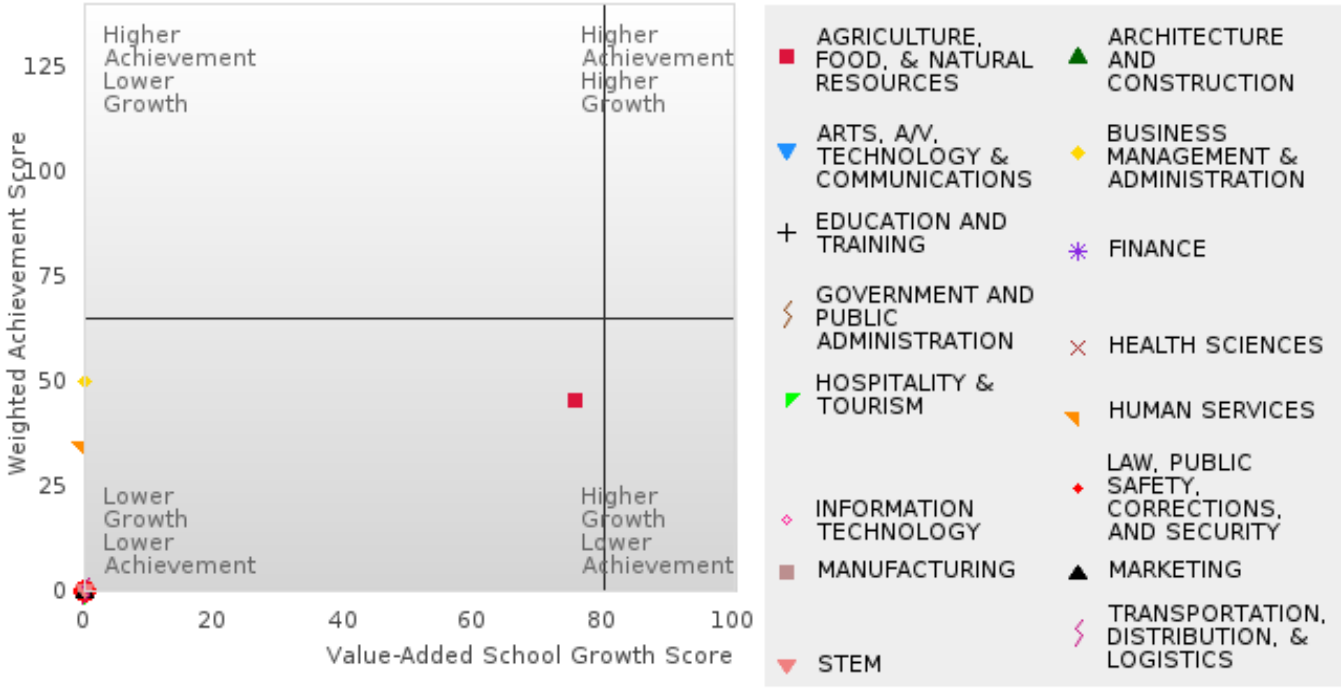
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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



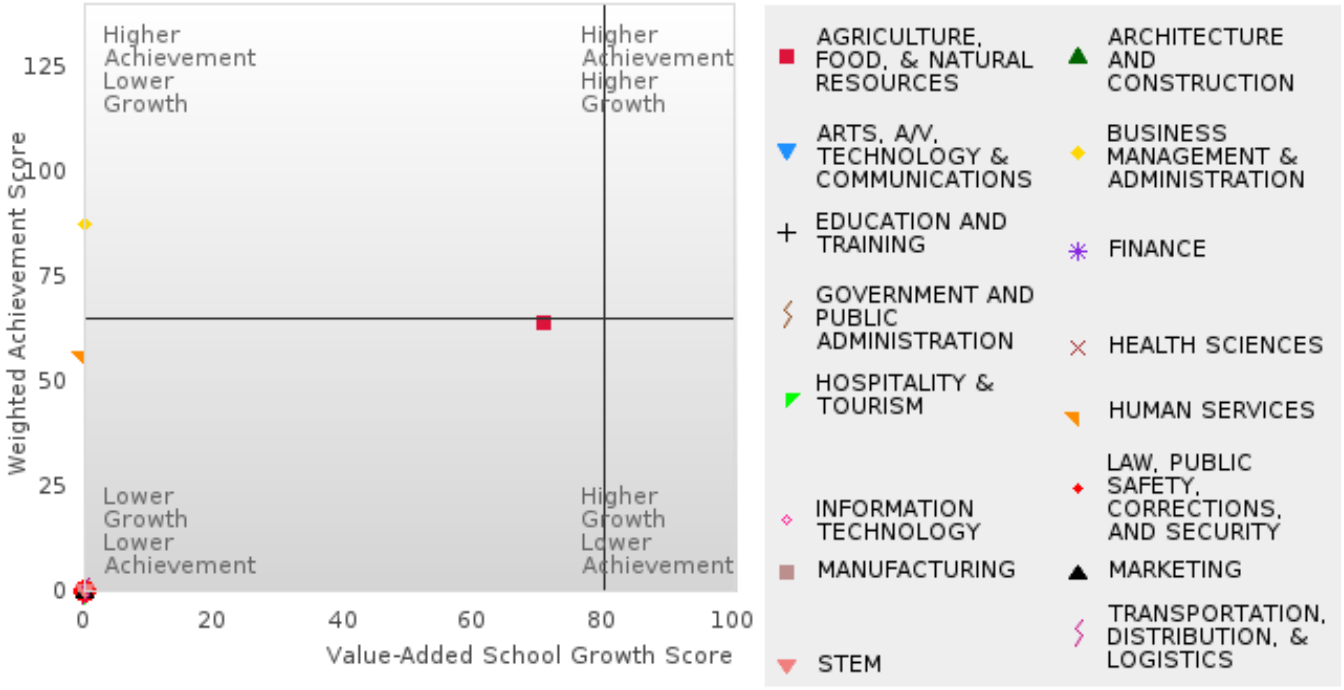
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	54.90	51			68.24	37	84.90	48	78.26	46
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	77.50	20			78.85	13	53.57	14	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	98.65	37			78.91	64	76.14	44	84.38	16
EDUCATION AND TRAINING	89.58	12			72.06	17	43.75	16	N < 10	< 10
FINANCE	83.17	52			93.52	27	75.00	12	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	101.92	26			96.43	28	91.07	14	N < 10	< 10
HUMAN SERVICES	77.94	34			40.00	30	50.00	27	54.76	21
INFORMATION TECHNOLOGY	104.84	31			92.86	35	95.00	15	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	117.31	13			102.08	24	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			93.52	27	78.85	13	N < 10	< 10

N: Number of Concentrators Included in Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	36.27	51			50.00	37	47.92	48	45.65	46
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	42.50	20			42.31	13	21.43	14	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	54.05	37			59.38	64	55.68	44	50.00	16
EDUCATION AND TRAINING	66.67	12			38.24	17	37.50	16	N < 10	< 10
FINANCE	48.08	52			78.70	27	91.67	12	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	57.69	26			81.25	28	75.00	14	N < 10	< 10
HUMAN SERVICES	45.59	34			33.33	30	37.04	27	35.71	21
INFORMATION TECHNOLOGY	59.38	32			77.86	35	90.00	15	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	88.46	13			92.71	24	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			78.70	27	92.31	13	N < 10	< 10

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	61.76	51			79.73	37	71.88	48	64.13	46
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	62.50	20			94.23	13	57.14	14	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	91.89	37			91.41	64	87.50	44	87.50	16
EDUCATION AND TRAINING	83.33	12			80.88	17	60.94	16	N < 10	< 10
FINANCE	71.63	52			104.63	27	106.25	12	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	89.42	26			103.57	28	105.36	14	N < 10	< 10
HUMAN SERVICES	77.86	35			58.33	30	61.11	27	57.14	21
INFORMATION TECHNOLOGY	93.75	32			97.14	35	110.00	15	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	109.62	13			111.46	24	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			104.63	27	105.77	13	N < 10	< 10

N: Number of Concentrators Included in Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	81.49	10			75.58	12	N < 10	< 10	69.79	12
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	76.10	10			75.77	12	N < 10	< 10	75.48	12
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
SCIENCE										
AGRICULTURE, FOOD, & NATURAL RESOURCES	79.32	10			76.09	12	N < 10	< 10	70.62	12
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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

POSTSECONDARY PLACEMENT [3S1]

DOVER 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).

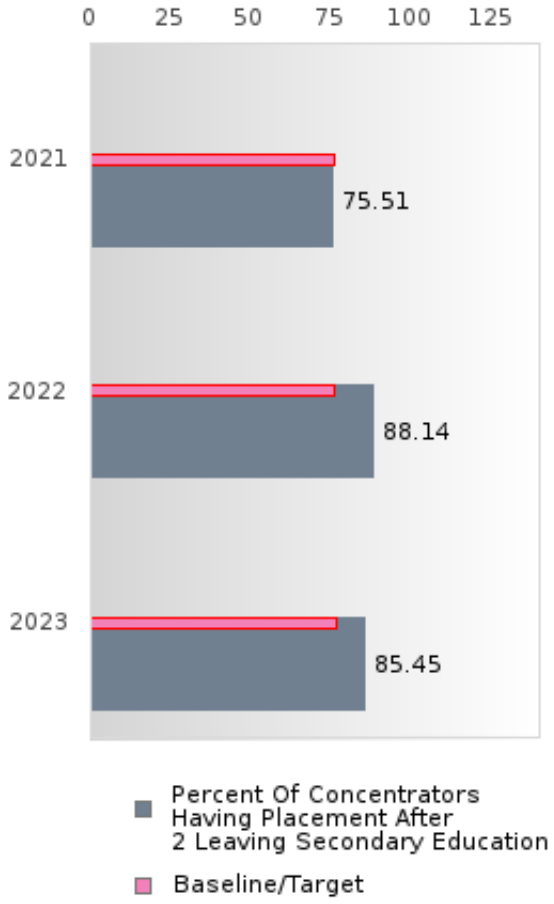
Formula
Post-secondary Placement

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

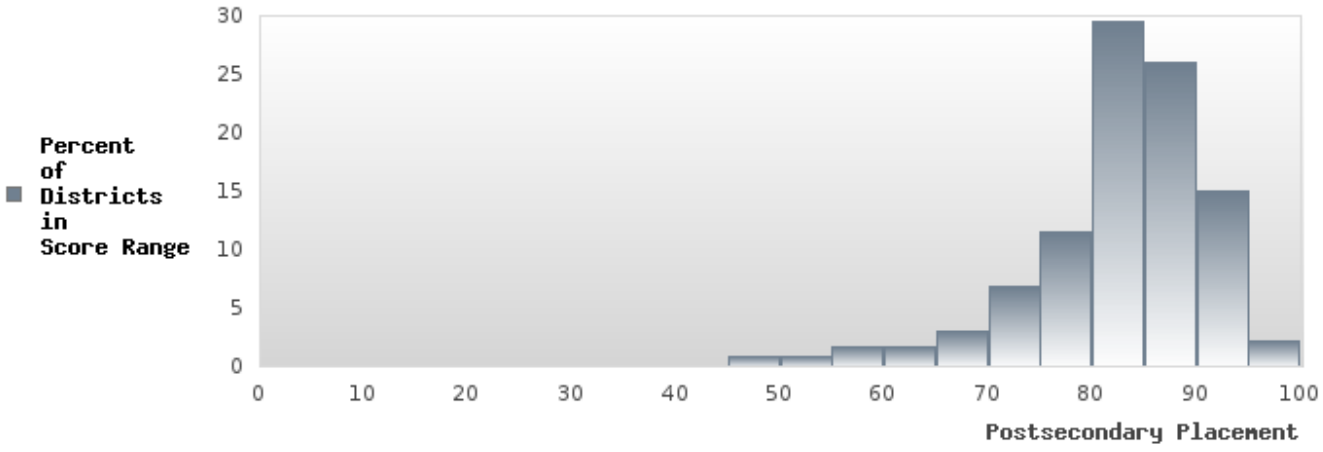
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION



YEAR	SCORE	BASELINE/ TARGET	N
2021	75.51	75.75	37
2022	88.14	76.25	RV
2023	85.45	76.75	RV

N: Number of Concentrators Who Left Secondary Education.

DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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

DOVER 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	75.51	37	75.75	88.14	RV	76.25	85.45	RV	76.75
NATIVE AMERICAN	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
ASIAN			75.75			76.25			76.75
AFRICAN-AMERICAN			75.75			76.25			76.75
HISPANIC	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
HAWAIIAN/PACIFIC ISLANDER			75.75			76.25			76.75
CAUCASIAN	72.73	32	75.75	88.89	RV	76.25	86.00	RV	76.75
TWO OR MORE	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

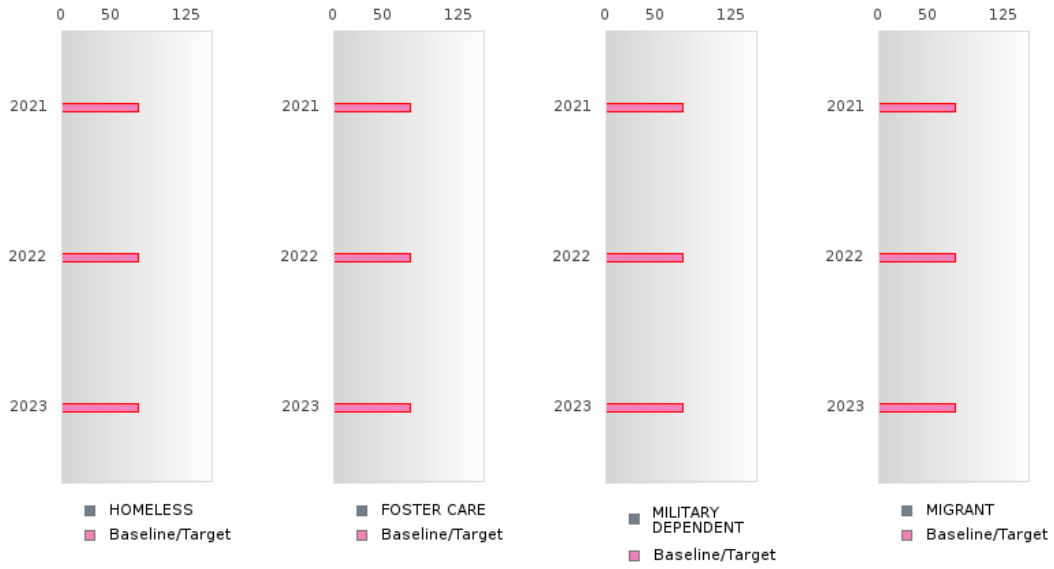
DOVER SCHOOL DISTRICT

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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

DOVER 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	75.51	37	75.75	88.14	RV	76.25	85.45	RV	76.75
MALE	63.16	RV	75.75	83.33	RV	76.25	73.91	RV	76.75
FEMALE	83.33	RV	75.75	93.10	RV	76.25	93.75	RV	76.75
STUDENTS WITH DISABILITIES	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
ECONOMICALLY DISADVANTAGED	68.97	RV	75.75	81.82	RV	76.25	77.78	RV	76.75
NON-TRADITIONAL	94.74	RV	75.75	90.00	RV	76.25	> 95	RV	76.75
SINGLE PARENT			75.75			76.25			76.75
ENGLISH LEARNER	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
HOMELESS	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
FOSTER CARE			75.75	N < 10	< 10	76.25			76.75
MILITARY DEPENDENT			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
MIGRANT			75.75			76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

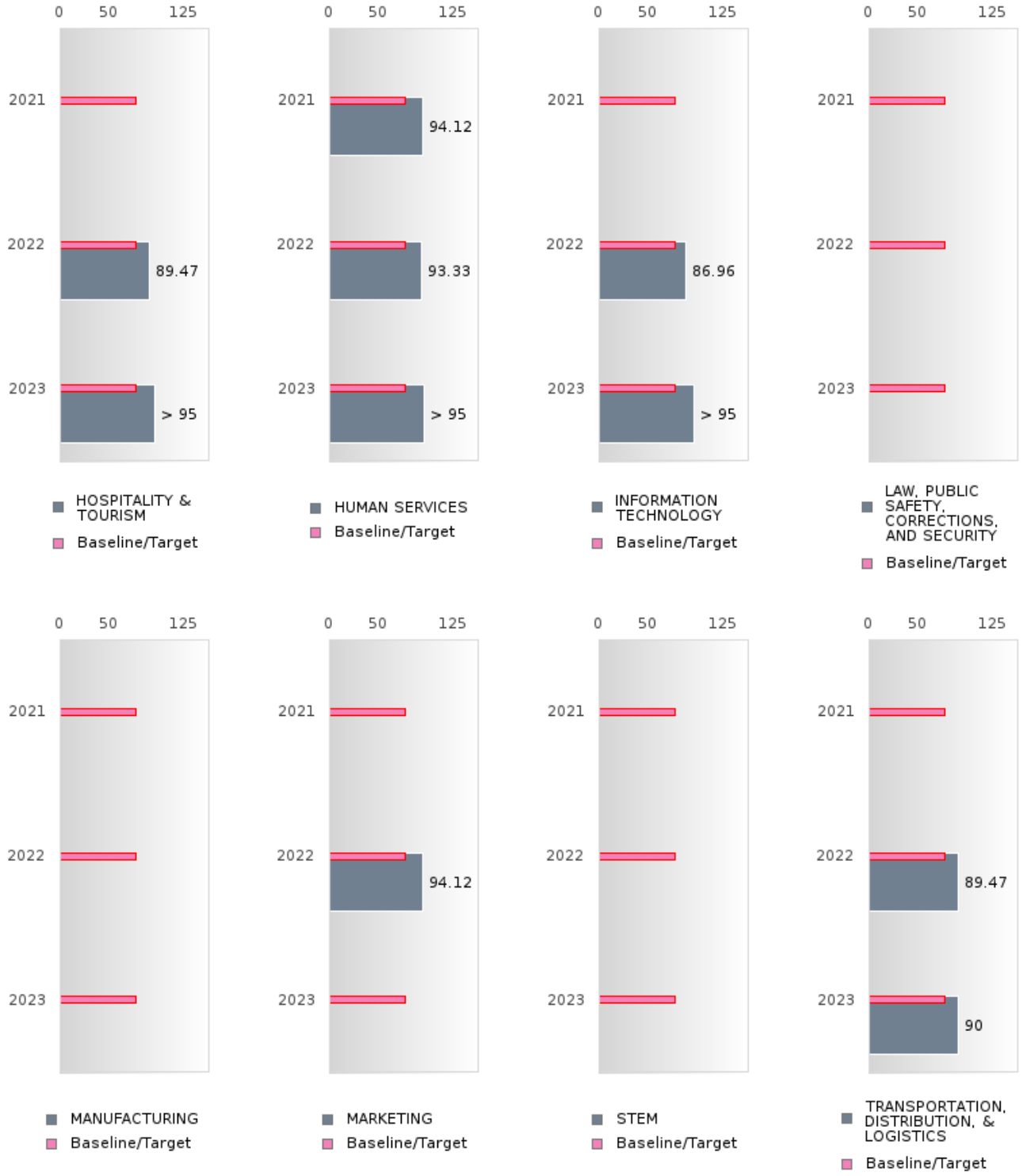
DOVER SCHOOL DISTRICT

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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

DOVER SCHOOL DISTRICT

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

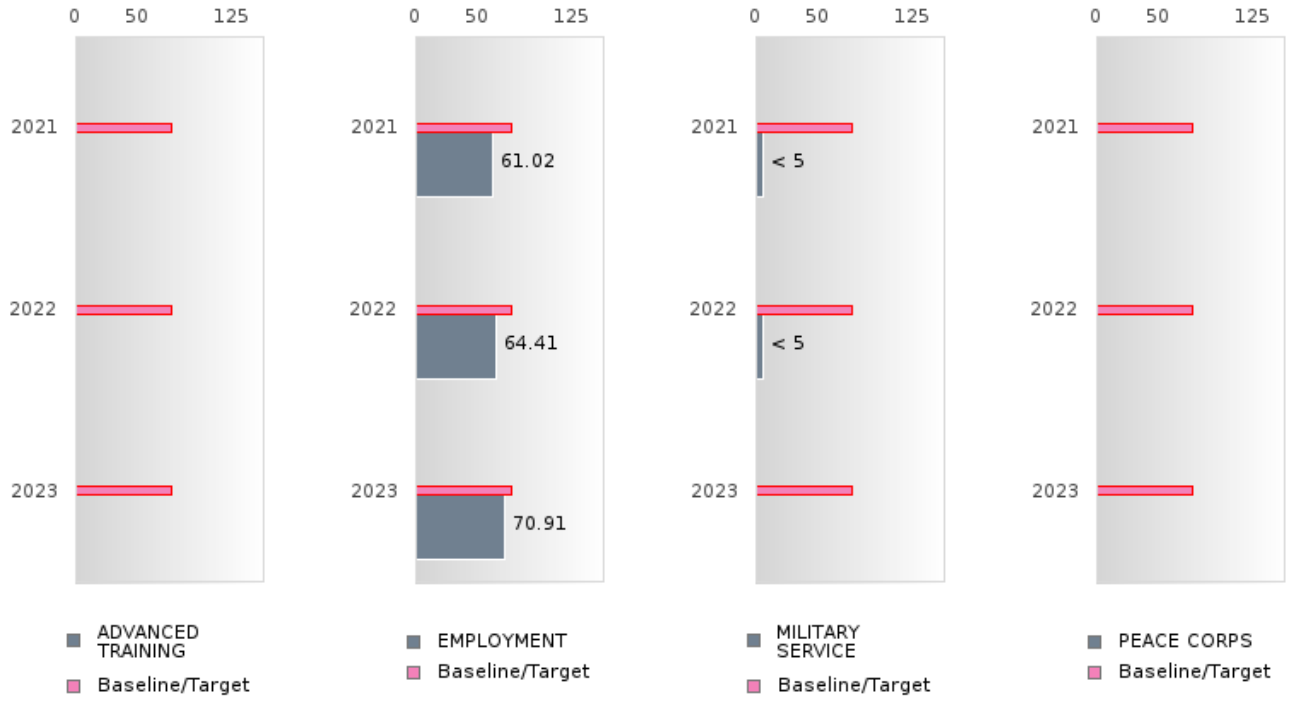
RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES	78.95	RV	75.75	91.67	RV	76.25	84.21	RV	76.75
ARCHITECTURE AND CONSTRUCTION			75.75			76.25			76.75
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	90.91	RV	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
BUSINESS MANAGEMENT & ADMINISTRATION	81.82	RV	75.75	92.11	RV	76.25	81.82	RV	76.75
EDUCATION AND TRAINING	N < 10	< 10	75.75	80.00	RV	76.25	90.00	RV	76.75
FINANCE	65.00	RV	75.75	88.89	RV	76.25	90.00	RV	76.75
GOVERNMENT AND PUBLIC ADMINISTRATION			75.75			76.25			76.75
HEALTH SCIENCES	N < 10	< 10	75.75			76.25	N < 10	< 10	76.75
HOSPITALITY & TOURISM	N < 10	< 10	75.75	89.47	RV	76.25	> 95	RV	76.75
HUMAN SERVICES	94.12	RV	75.75	93.33	RV	76.25	> 95	RV	76.75
INFORMATION TECHNOLOGY	N < 10	< 10	75.75	86.96	RV	76.25	> 95	RV	76.75
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			75.75			76.25	N < 10	< 10	76.75
MANUFACTURING			75.75			76.25			76.75
MARKETING	N < 10	< 10	75.75	94.12	RV	76.25	N < 10	< 10	76.75
STEM			75.75			76.25			76.75
TRANSPORTATION, DISTRIBUTION, & LOGISTICS			75.75	89.47	RV	76.25	90.00	RV	76.75

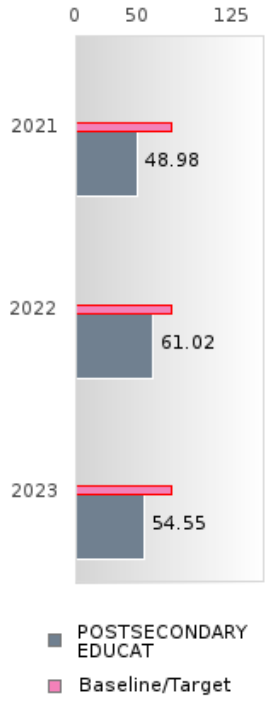
N = Number of Concentrators Who Left Secondary Education..

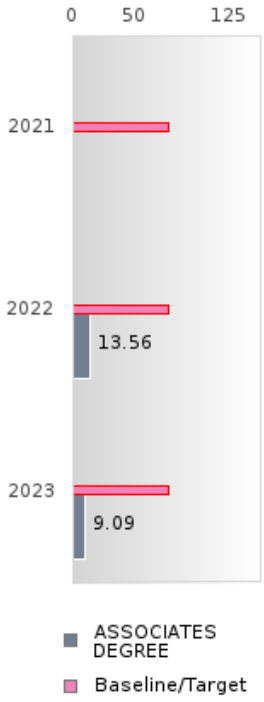
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

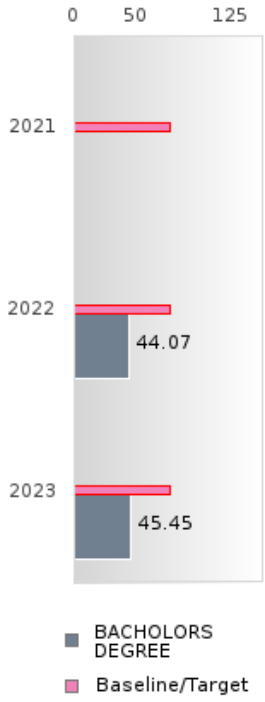
DOVER SCHOOL DISTRICT

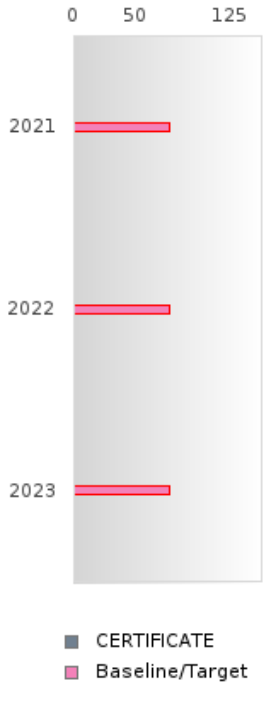
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY TYPE











Data not available for all categories.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	61.22	30	75.75	64.41	38	76.25	70.91	39	76.75
MILITARY SERVICE	< 5	RV	75.75	< 5	RV	76.25			76.75
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	48.98	24	75.75	61.02	36	76.25	54.55	30	76.75
ASSOCIATES DEGREE			75.75	13.56	RV	76.25	9.09	RV	76.75
BACHOLORS DEGREE			75.75	44.07	26	76.25	45.45	25	76.75
CERTIFICATE			75.75			76.25			76.75

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

NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

DOVER 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.

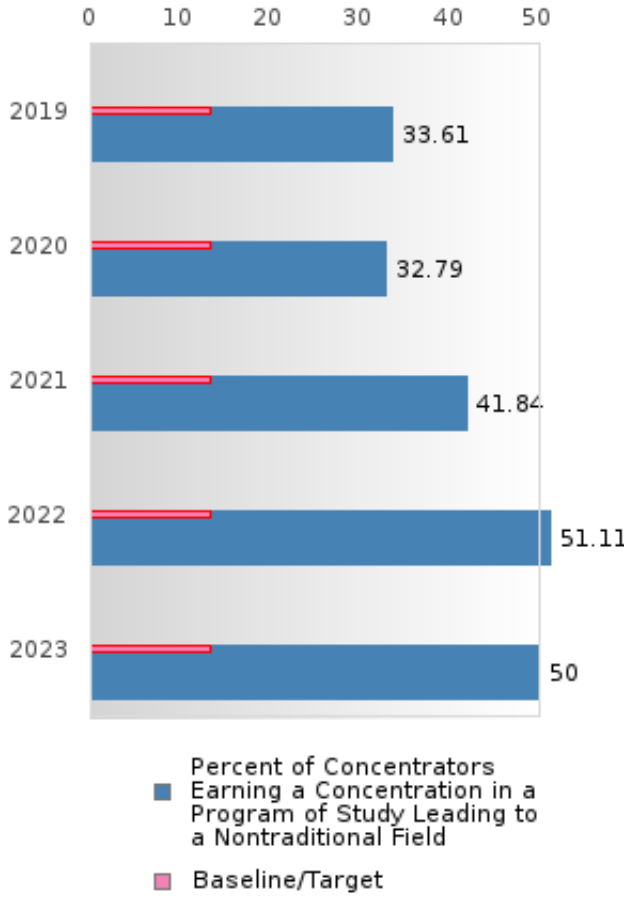
- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional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

DOVER SCHOOL DISTRICT

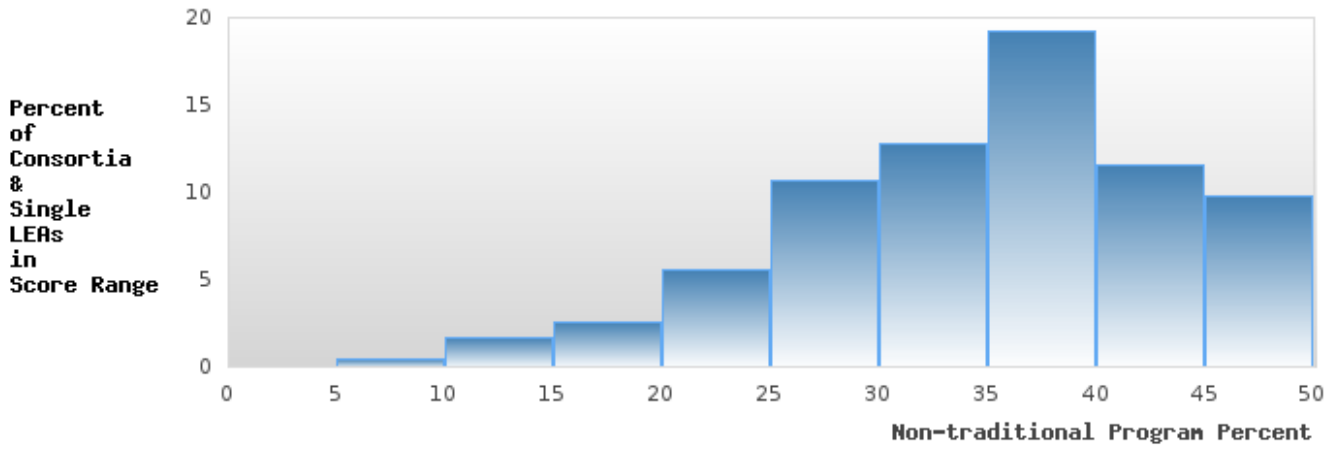
PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD



YEAR	SCORE	BASELINE/ TARGET	N
2019	33.61	13.33	122
2020	32.79	13.33	122
2021	41.84	13.33	98
2022	51.11	13.33	90
2023	50.00	13.33	58

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

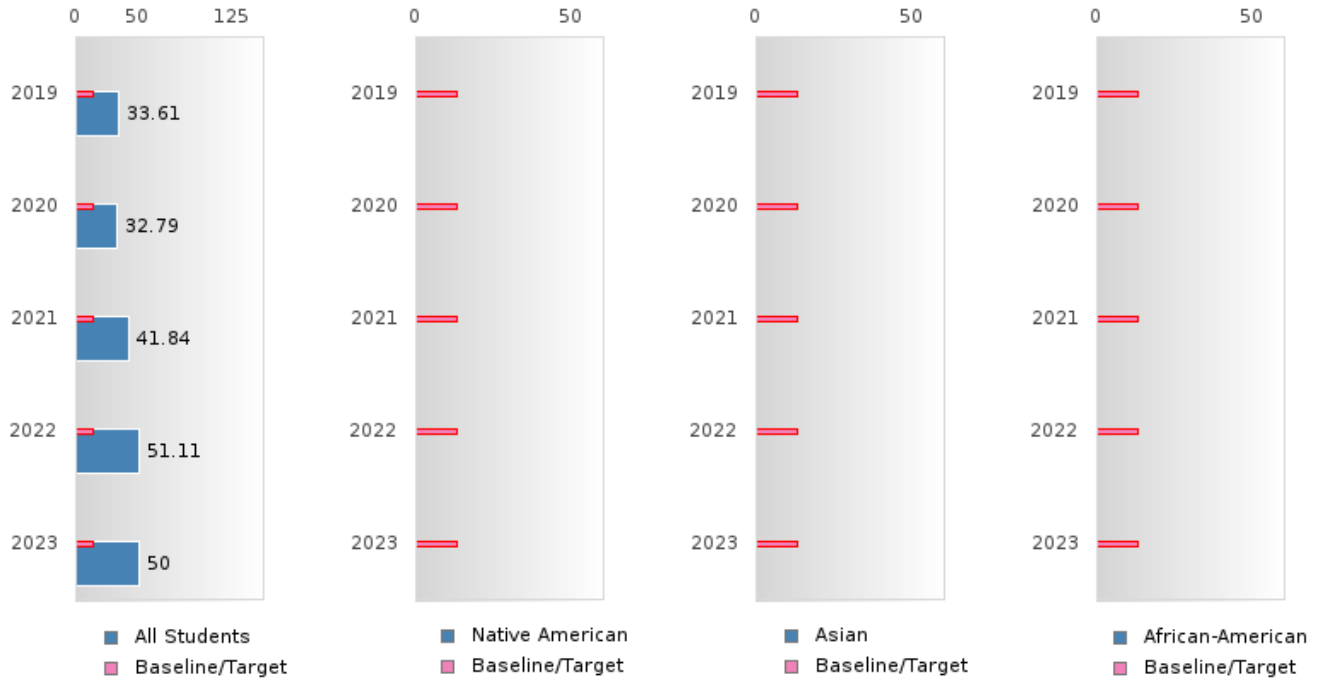
DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT

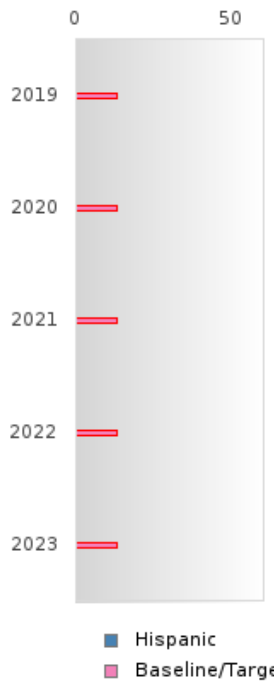


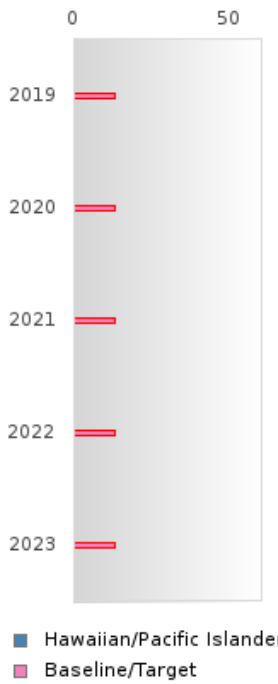
2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

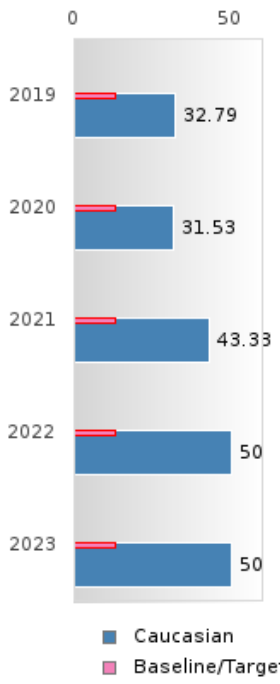
DOVER SCHOOL DISTRICT

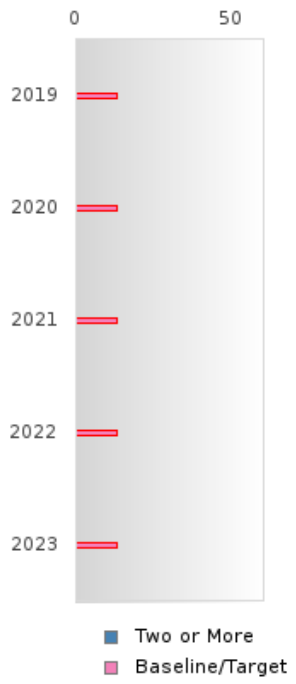
PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY RACE/ETHNICITY











2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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

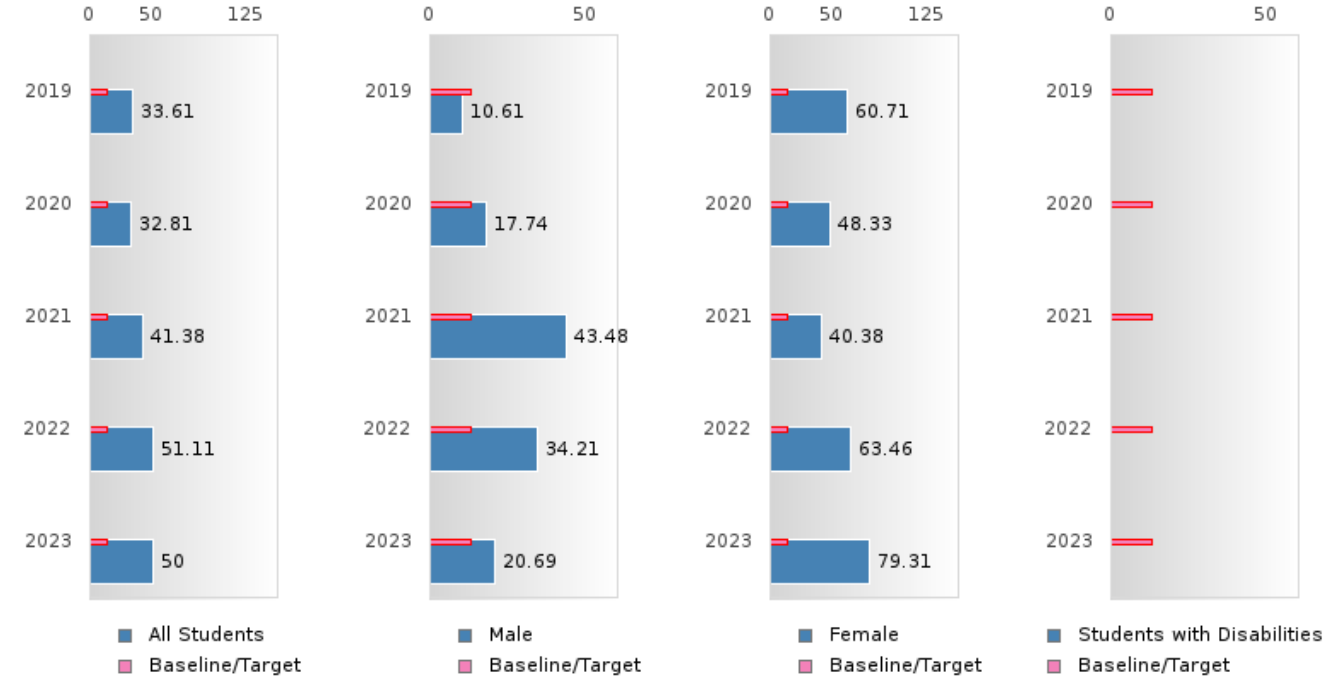
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
All Students	33.61	122	13.33	32.79	122	13.33	41.84	98	13.33	51.11	90	13.33	50.00	58	13.33
Native American	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Asian			13.33			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
African-American			13.33			13.33			13.33			13.33			13.33
Hispanic	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
Hawaiian/Pacific Islander			13.33			13.33			13.33			13.33			13.33
Caucasian	32.17	115	13.33	31.53	111	13.33	43.33	90	13.33	50.00	82	13.33	50.00	54	13.33
Two or More	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33

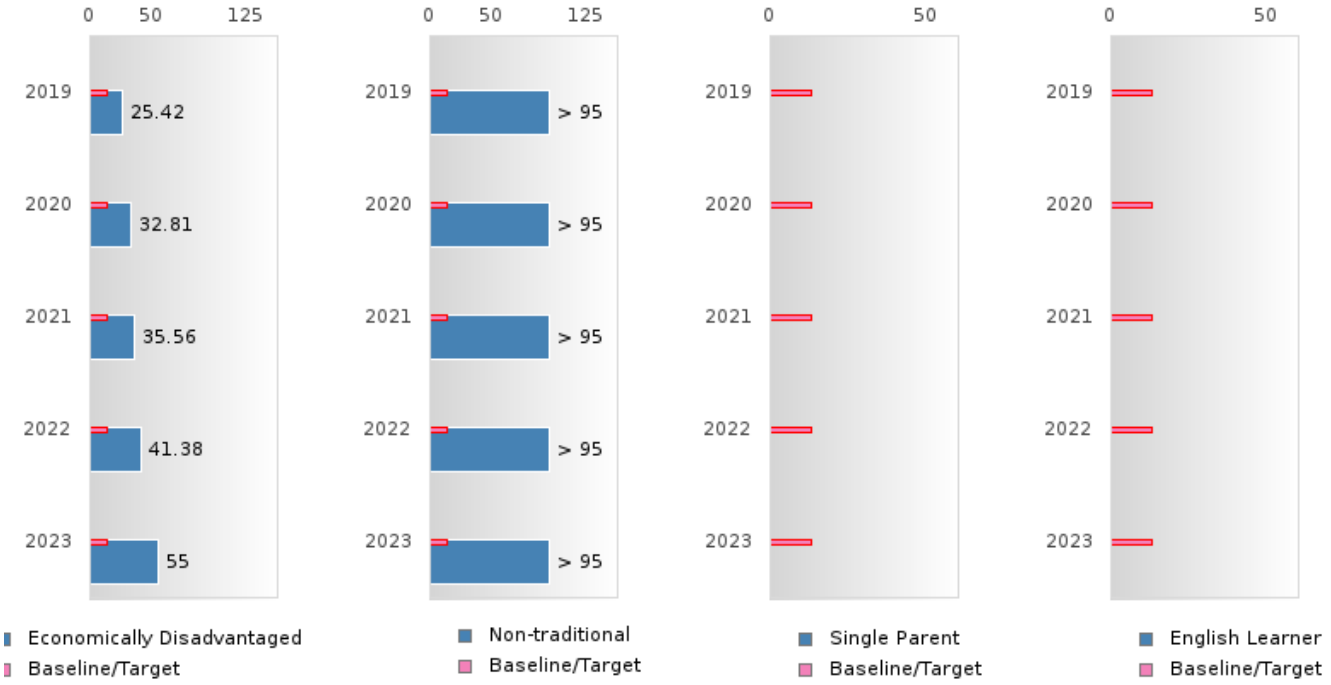
N: Number of Concentrators in a Program of Study Leading to a Nontraditional Field

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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

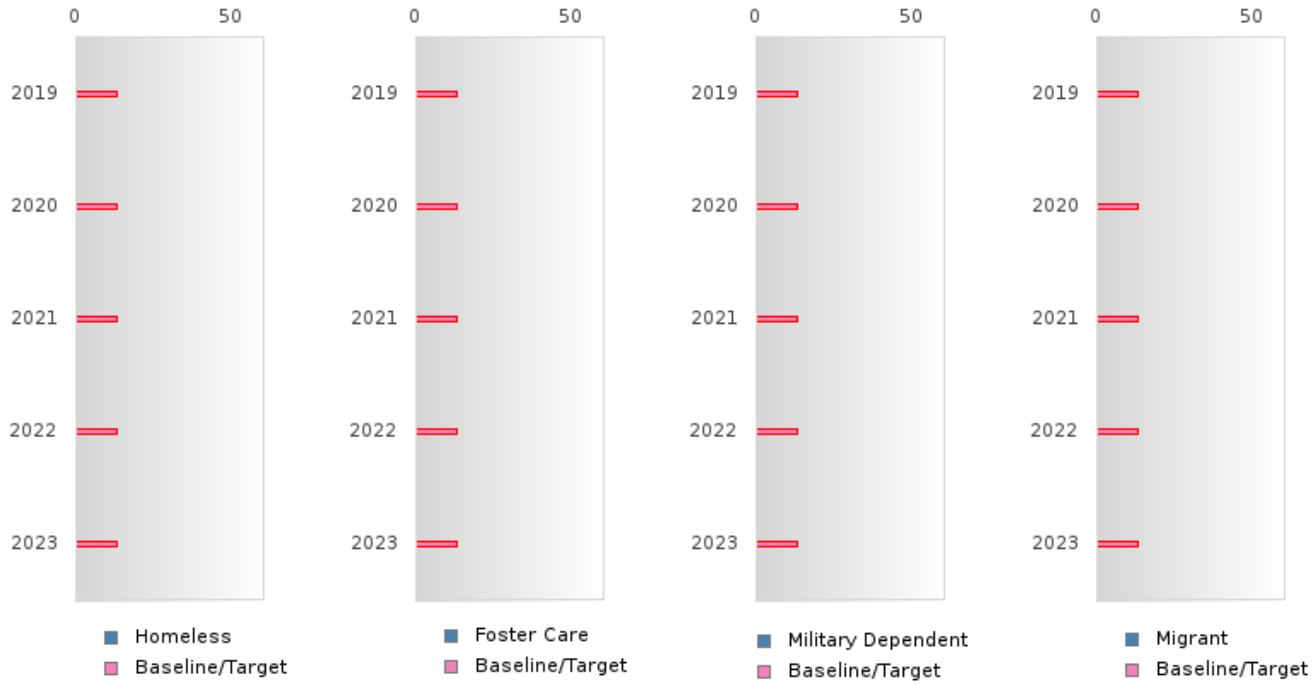




2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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

DOVER 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	33.61	122	13.33	32.79	122	13.33	41.84	98	13.33	51.11	90	13.33	50.00	58	13.33
Male	10.61	RV	13.33	17.74	62	13.33	43.48	46	13.33	34.21	38	13.33	20.69	RV	13.33
Female	60.71	56	13.33	48.33	60	13.33	40.38	52	13.33	63.46	52	13.33	79.31	RV	13.33
Students with Disabilities	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
Economically Disadvantaged	25.42	59	13.33	32.81	64	13.33	35.56	45	13.33	41.38	29	13.33	55.00	RV	13.33
Non-traditional	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33
Single Parent			13.33			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
English Learner	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33
Homeless	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33
Foster Care			13.33			13.33	N < 10	< 10	13.33			13.33			13.33
Military Dependent	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Migrant			13.33	N < 10	< 10	13.33			13.33			13.33			13.33

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

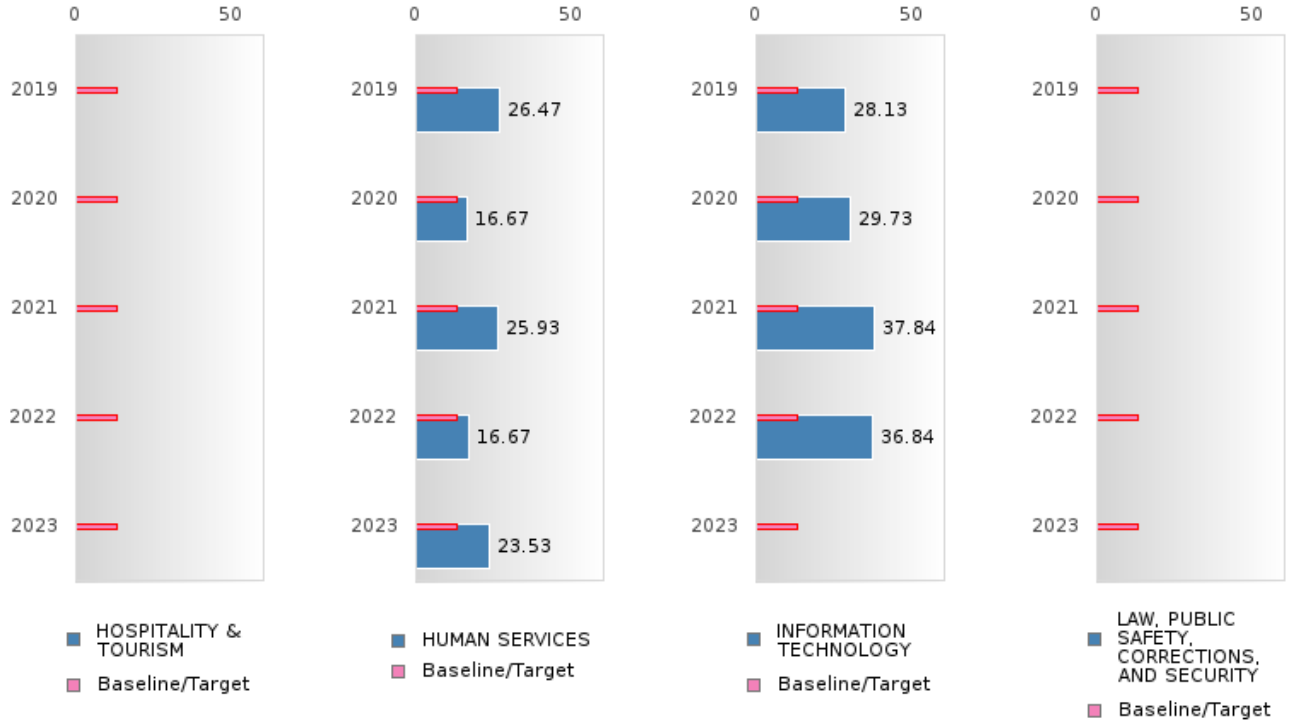
DOVER SCHOOL DISTRICT

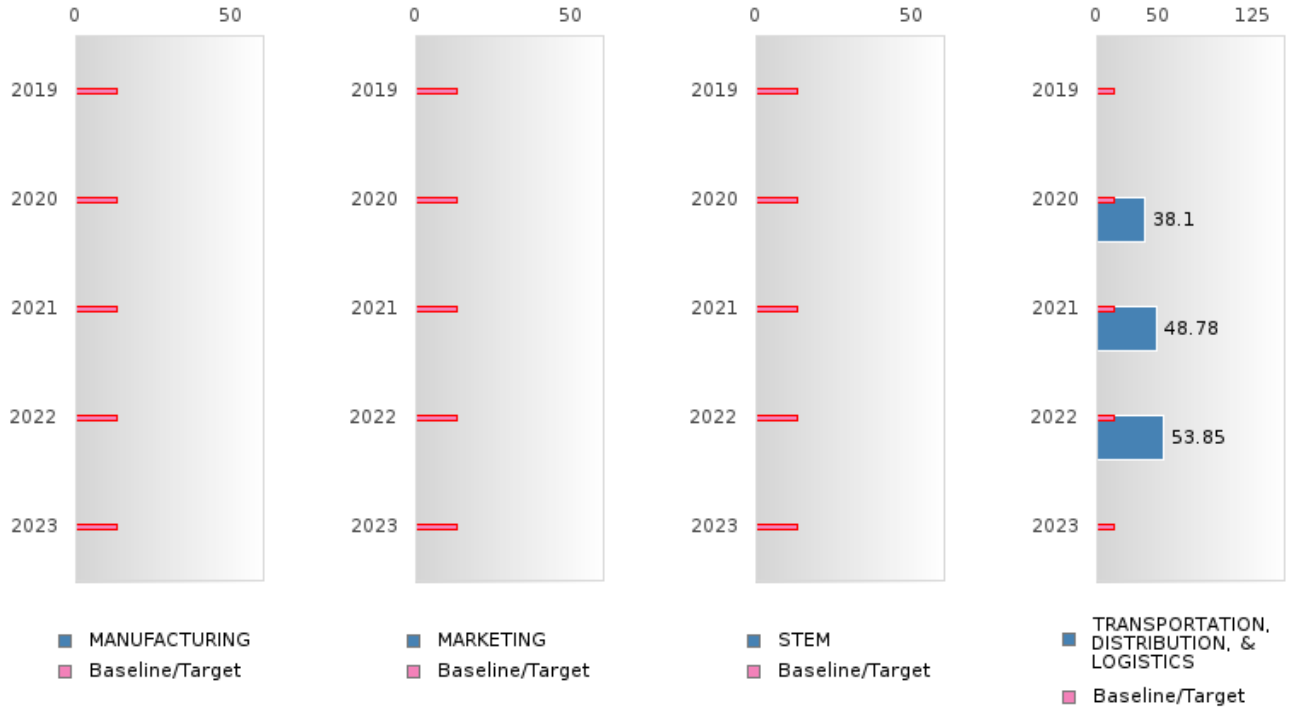
PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY CLUSTER

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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

DOVER 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	34.14	249	13.33	43.75	208	13.33	47.26	146	13.33	48.78	164	13.33	45.54	101	13.33
ARCHITECTURE AND CONSTRUCTION			13.33			13.33			13.33			13.33			13.33
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	55.00	RV	13.33	56.25	RV	13.33	N < 10	< 10	13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRATION	41.67	RV	13.33	54.05	37	13.33	56.52	23	13.33	N < 10	< 10	13.33			13.33
EDUCATION AND TRAINING	16.67	RV	13.33	10.53	RV	13.33	17.65	RV	13.33	31.25	RV	13.33	N < 10	< 10	13.33
FINANCE			13.33			13.33	51.85	27	13.33	41.67	RV	13.33	N < 10	< 10	13.33
GOVERNMENT AND PUBLIC ADMINISTRATION			13.33			13.33			13.33			13.33			13.33
HEALTH SCIENCES			13.33			13.33			13.33			13.33	N < 10	< 10	13.33
HOSPITALITY & TOURISM			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
HUMAN SERVICES	26.47	RV	13.33	16.28	RV	13.33	25.93	54	13.33	16.67	RV	13.33	23.53	RV	13.33
INFORMATION TECHNOLOGY	28.13	RV	13.33	29.73	37	13.33	37.84	37	13.33	36.84	RV	13.33	N < 10	< 10	13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			13.33			13.33			13.33	N < 10	< 10	13.33			13.33
MANUFACTURING			13.33			13.33			13.33			13.33			13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	13.33	38.10	RV	13.33	48.15	27	13.33	53.85	RV	13.33	N < 10	< 10	13.33

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

INDUSTRY CERTIFICATIONS [5S1]

DOVER 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.

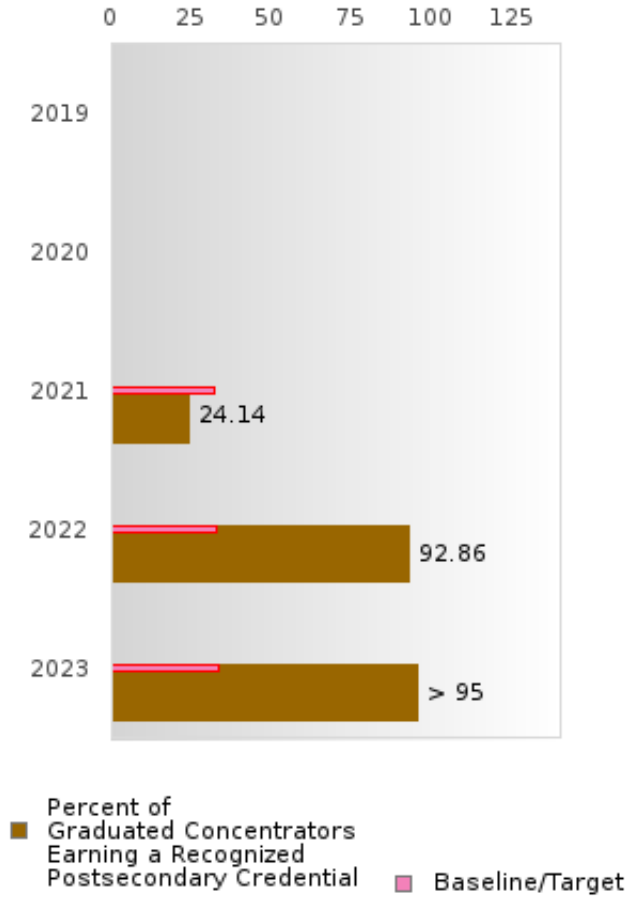
Formula:
Program Quality

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

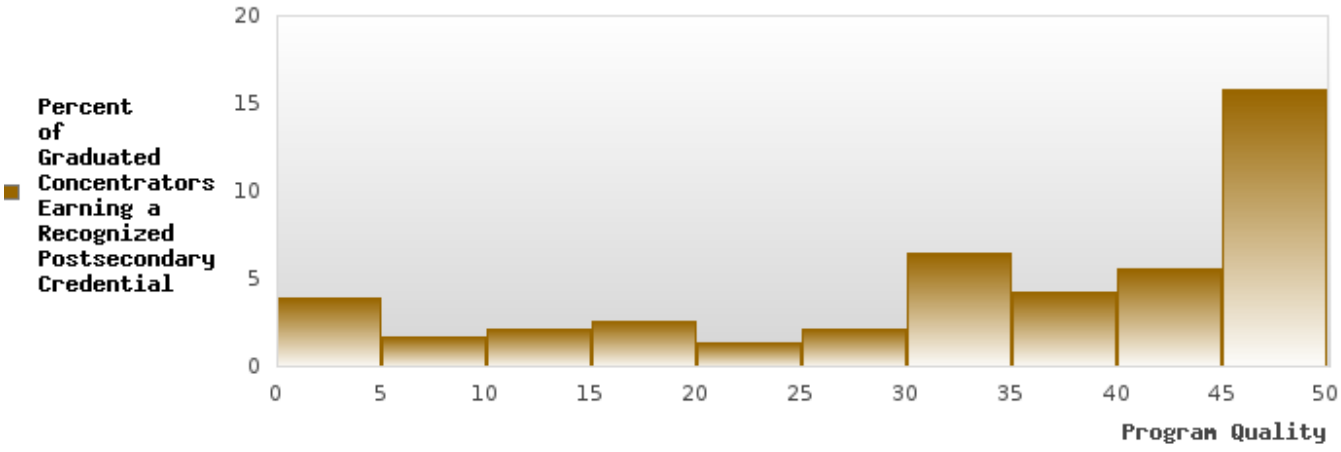
PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL



YEAR	SCORE	BASELINE/ TARGET	N
2019		48.91	
2020		48.91	
2021	24.14	32.29	58
2022	92.86	32.79	RV
2023	> 95	33.29	RV

N: Number of Concentrators Who Graduated.

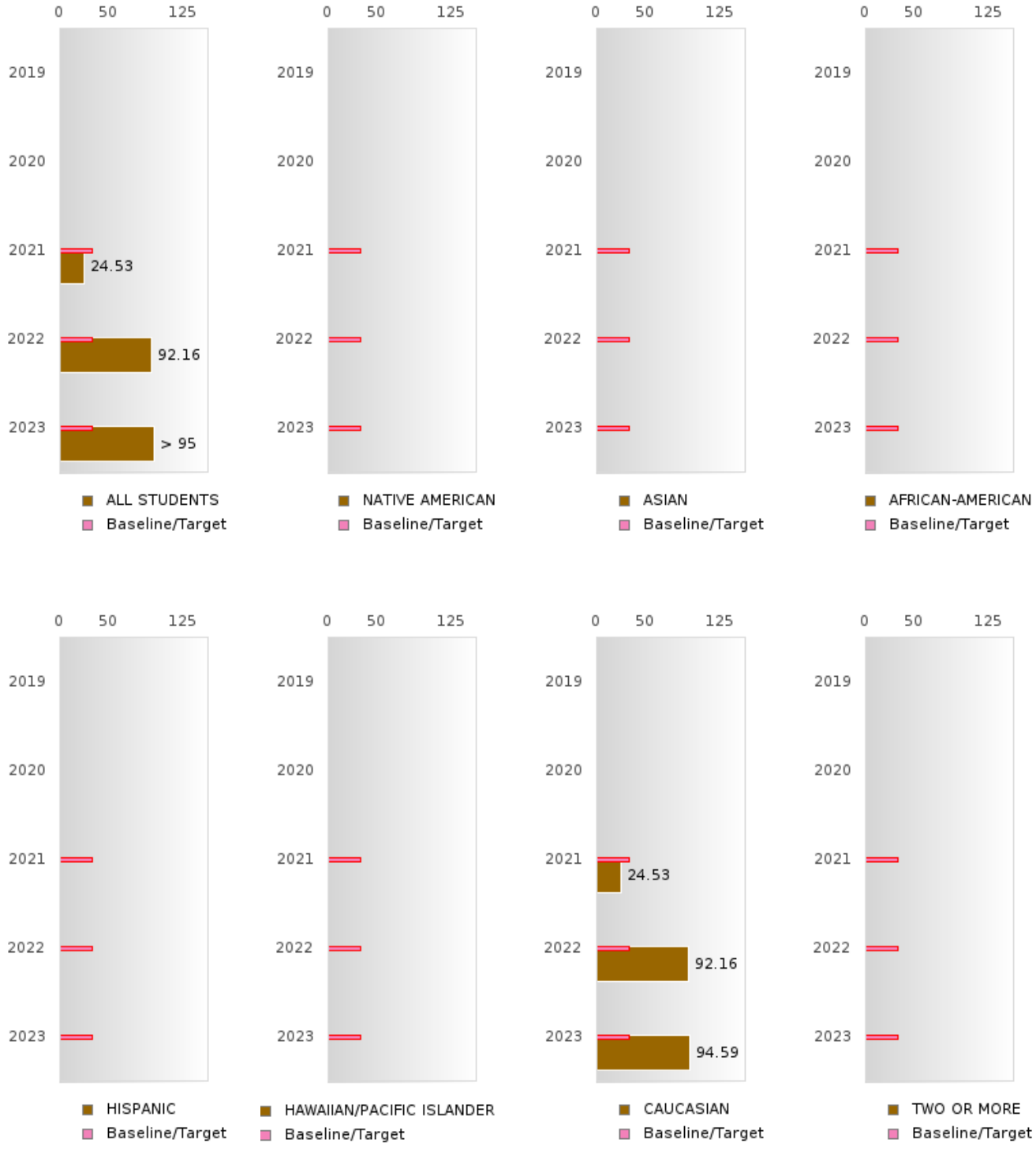
DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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

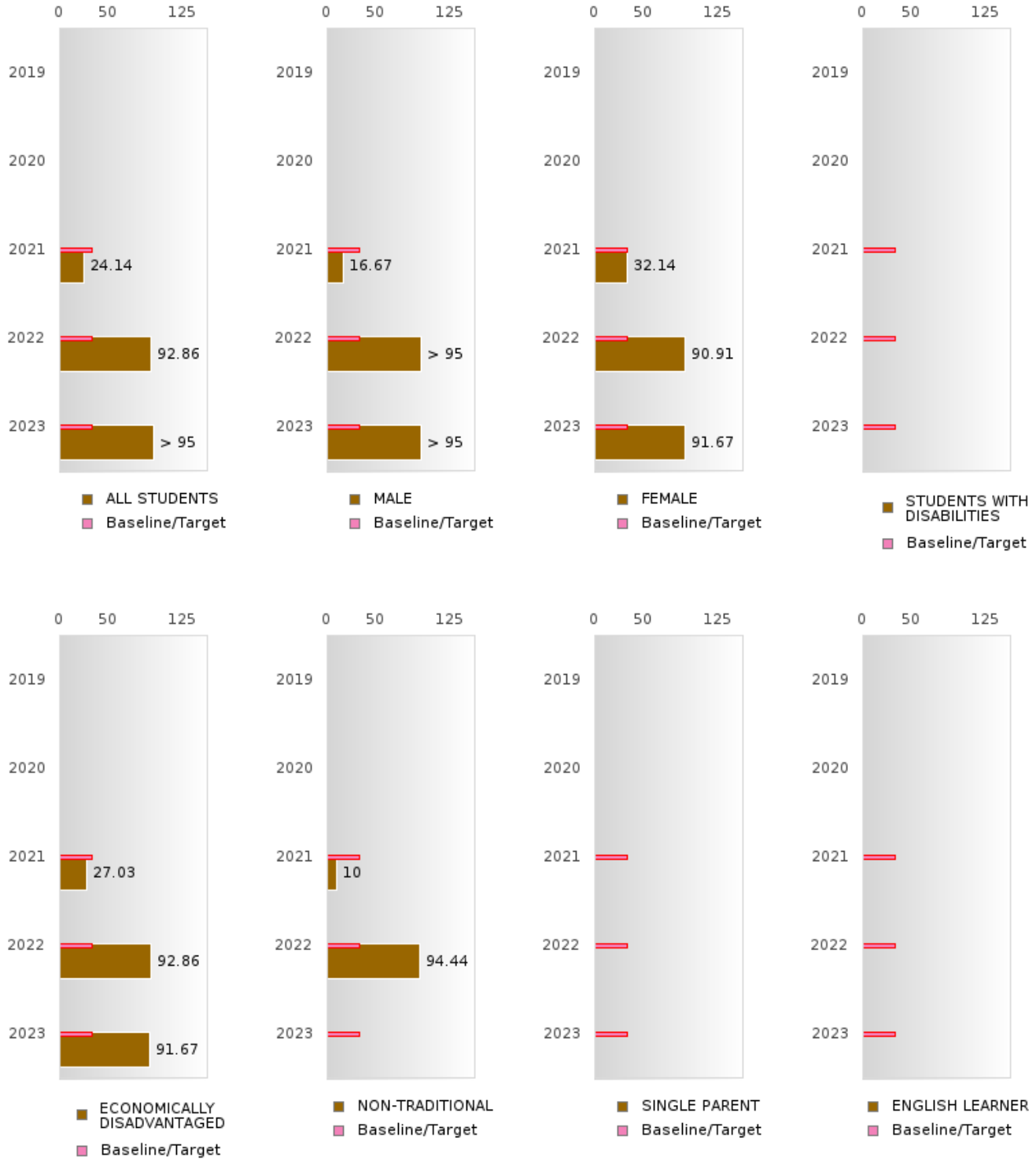
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	24.14	58	32.29	92.86	RV	32.79	> 95	RV	33.29
NATIVE AMERICAN			48.91			48.91			32.29			32.79	N < 10	< 10	33.29
ASIAN			48.91			48.91			32.29			32.79	N < 10	< 10	33.29
AFRICAN-AMERICAN			48.91			48.91			32.29			32.79			33.29
HISPANIC			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HAWAIIAN/PACIFIC ISLANDER			48.91			48.91			32.29			32.79			33.29
CAUCASIAN			48.91			48.91	24.53	53	32.29	92.16	RV	32.79	94.59	RV	33.29
TWO OR MORE			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79			33.29

N: Number of Concentrators Who Graduated.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

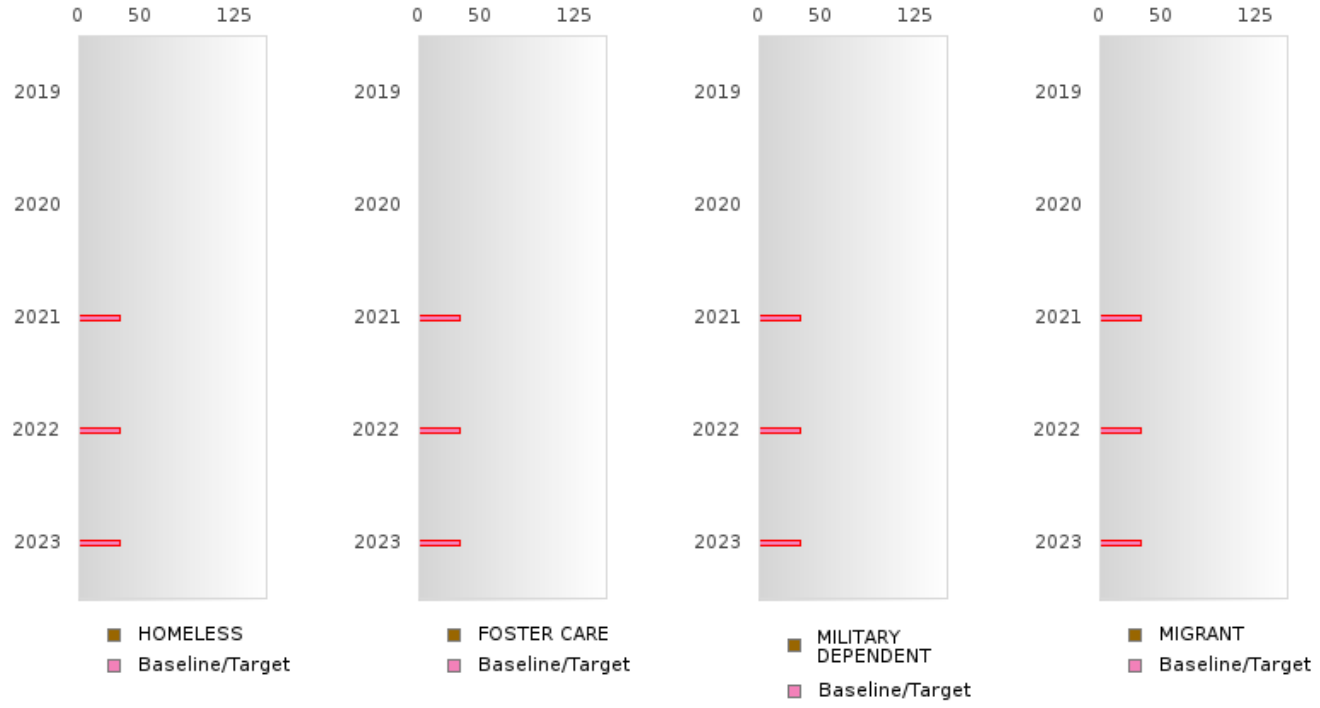
PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

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

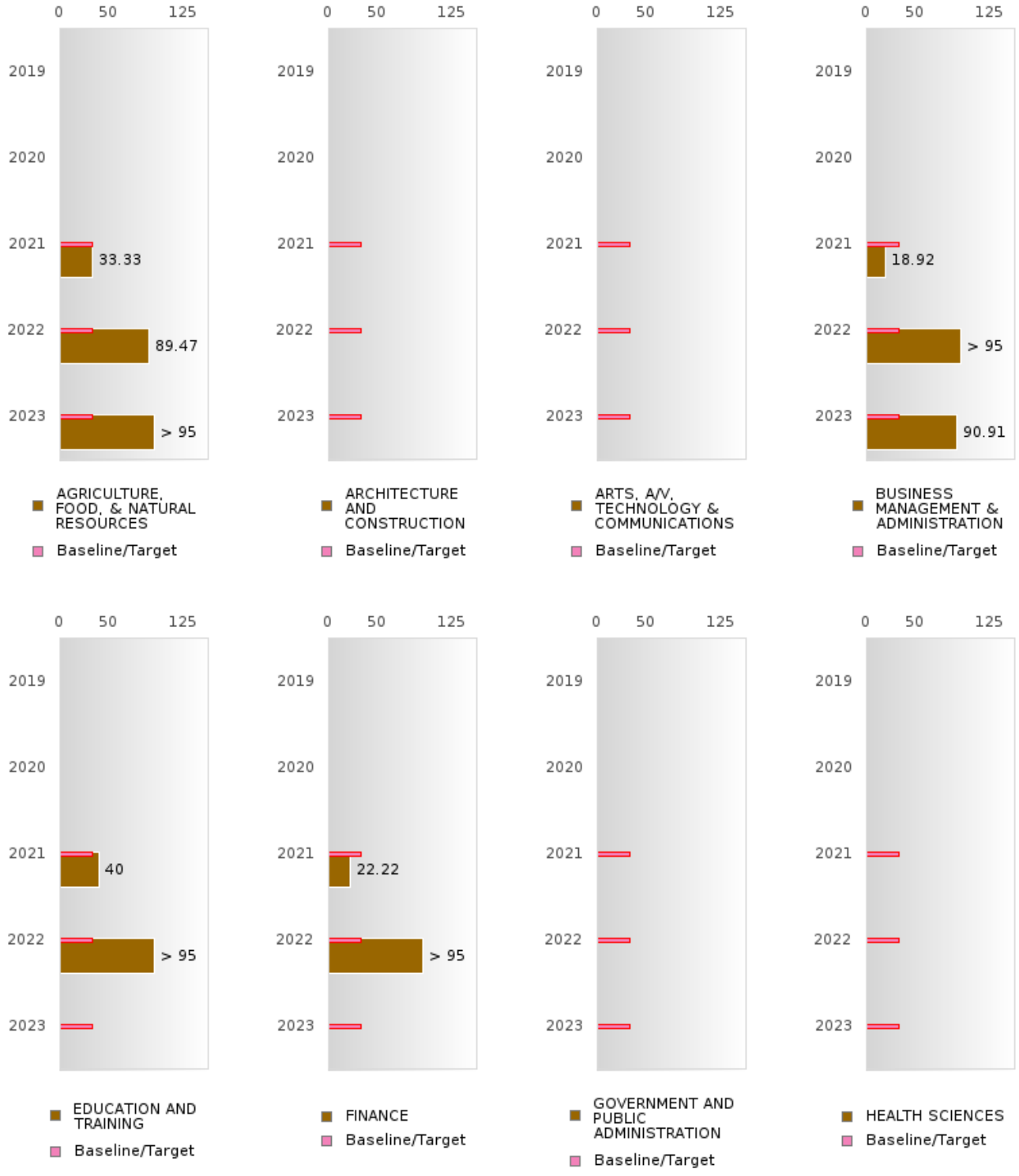
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	24.14	58	32.29	92.86	RV	32.79	> 95	RV	33.29
MALE			48.91			48.91	16.67	RV	32.29	> 95	RV	32.79	> 95	RV	33.29
FEMALE			48.91			48.91	32.14	RV	32.29	90.91	RV	32.79	91.30	RV	33.29
STUDENTS WITH DISABILITIES			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
ECONOMICALLY DISADVANTAGED			48.91			48.91	27.03	37	32.29	92.86	RV	32.79	91.67	RV	33.29
NON-TRADITIONAL			48.91			48.91	10.00	RV	32.29	94.44	RV	32.79	N < 10	< 10	33.29
SINGLE PARENT			48.91			48.91			32.29			32.79	N < 10	< 10	33.29
ENGLISH LEARNER			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
HOMELESS			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
FOSTER CARE			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79			33.29
MILITARY DEPENDENT			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
MIGRANT			48.91			48.91			32.29			32.79			33.29

N: Number of Concentrators Who Graduated.

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

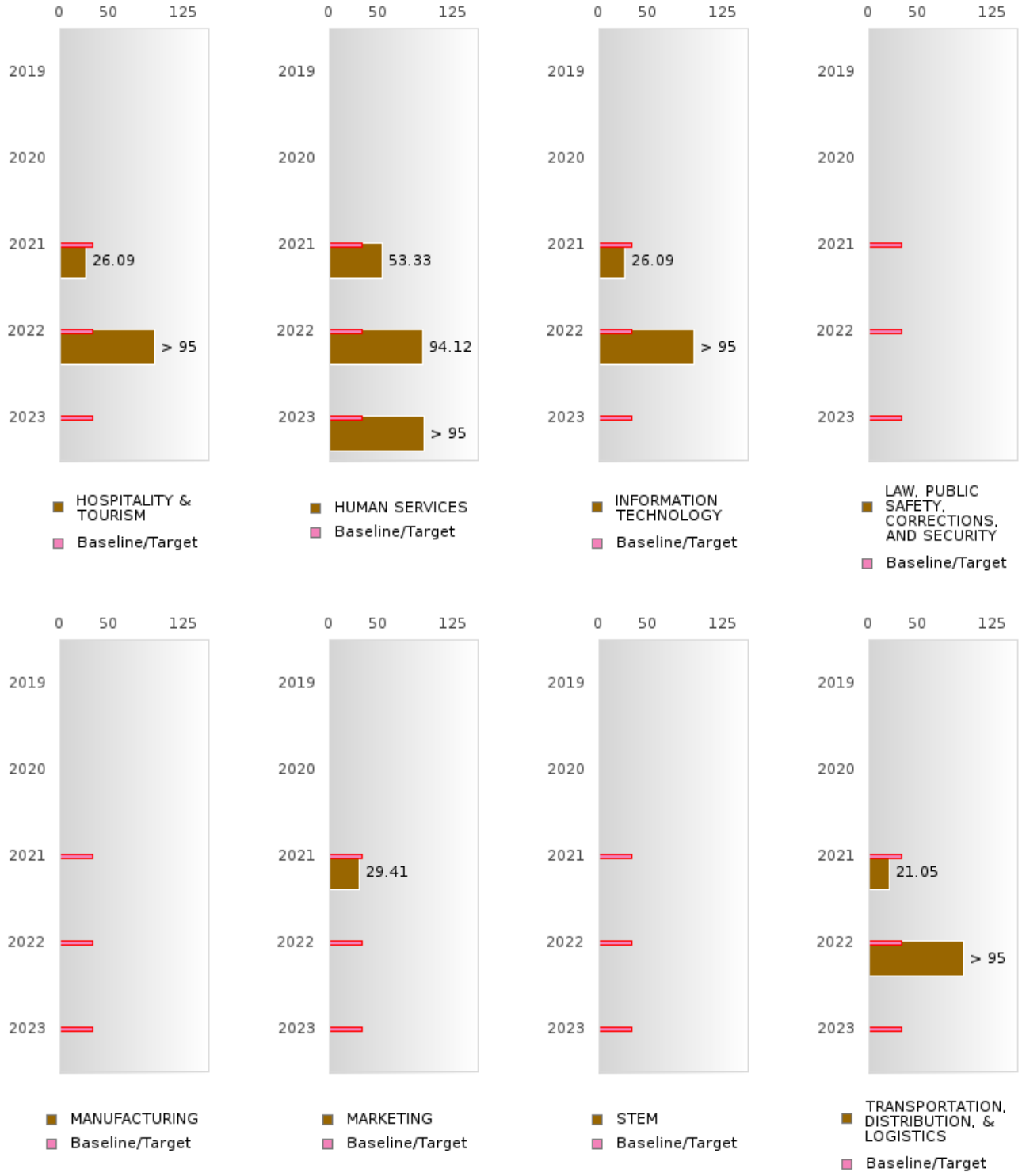
PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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	33.33	RV	32.29	89.47	RV	32.79	> 95	RV	33.29
ARCHITECTURE AND CONSTRUCTION			48.91			48.91			32.29			32.79			33.29
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
BUSINESS MANAGEMENT & ADMINISTRATION			48.91			48.91	18.92	RV	32.29	> 95	RV	32.79	90.91	RV	33.29
EDUCATION AND TRAINING			48.91			48.91	40.00	RV	32.29	> 95	RV	32.79	N < 10	< 10	33.29
FINANCE			48.91			48.91	22.22	RV	32.29	> 95	RV	32.79	N < 10	< 10	33.29
GOVERNMENT AND PUBLIC ADMINISTRATION			48.91			48.91			32.29			32.79			33.29
HEALTH SCIENCES			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HOSPITALITY & TOURISM			48.91			48.91	26.32	RV	32.29	> 95	RV	32.79	N < 10	< 10	33.29
HUMAN SERVICES			48.91			48.91	53.33	RV	32.29	94.12	RV	32.79	> 95	RV	33.29
INFORMATION TECHNOLOGY			48.91			48.91	26.09	RV	32.29	> 95	RV	32.79	N < 10	< 10	33.29
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
MANUFACTURING			48.91			48.91			32.29			32.79			33.29
MARKETING			48.91			48.91	29.41	RV	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
STEM			48.91			48.91			32.29			32.79	N < 10	< 10	33.29
TRANSPORTATION, DISTRIBUTION, & LOGISTICS			48.91			48.91	21.05	RV	32.29	> 95	RV	32.79	N < 10	< 10	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

DOVER SCHOOL DISTRICT

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

	2019			2020			2021			2022			2023		
	Score	N	Baseline	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
DOVER 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	Baseline	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
DOVER 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

DOVER 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
DOVER HIGH SCHOOL	77.07	130	52.78			52.78	72.31	125	48.45	76.60	107	48.7	71.96	87	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
DOVER HIGH SCHOOL	60.39	131	46.45			46.45	61.75	125	42.27	60.07	107	42.52	59.13	87	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
DOVER HIGH SCHOOL	73.95	132	53.26			53.26	77.06	125	48.4	75.71	107	48.65	69.22	87	48.9

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

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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
DOVER HIGH SCHOOL	75.51	37	75.75	88.14	RV	76.25	85.45	RV	76.75

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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
DOVER HIGH SCHOOL	33.61	122	13.33	32.79	122	13.33	41.84	98	13.33	51.11	90	13.33	50.00	58	13.33

2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

DOVER 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
DOVER HIGH SCHOOL			48.91			48.91	24.14	58	32.29	92.86	RV	32.79	> 95	RV	33.29