

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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:

## BAY SCHOOL DISTRICT

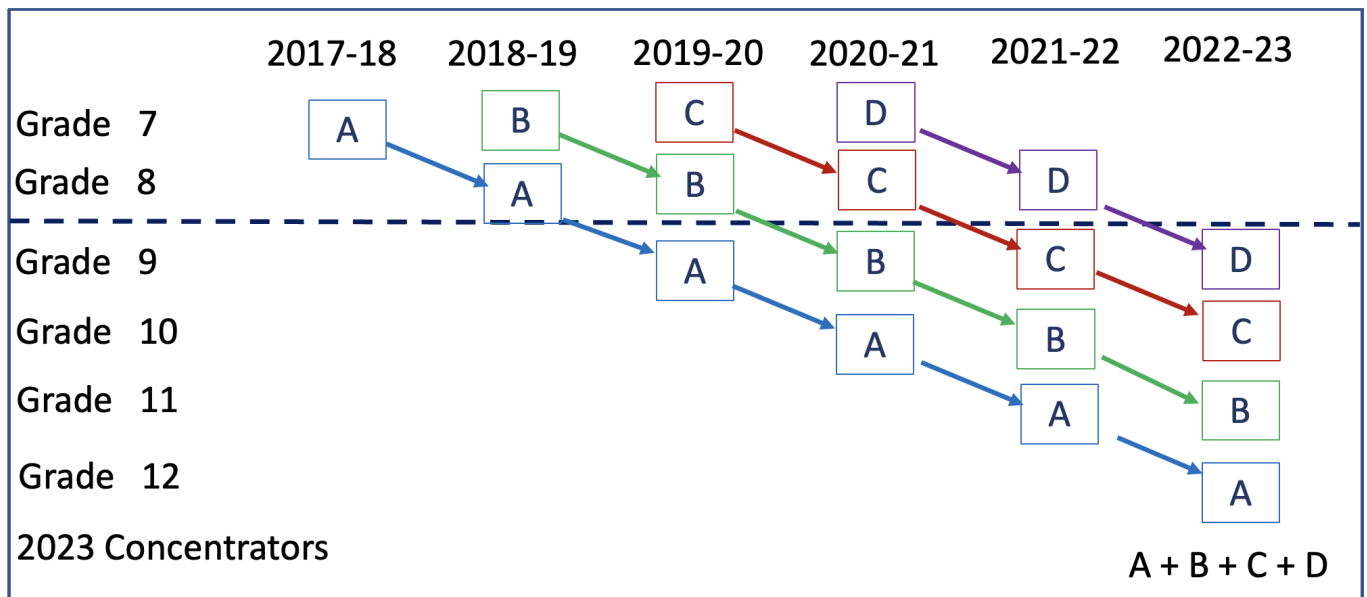
**CTE Concentrator** -A student who has completed one foundational CTE credit and one additional CTE credit for a total of two CTE credits within the same approved CTE program of study.

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

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

### Who is included in these reports?

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



### Data Definitions:

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

# DEFINITIONS:

## BAY SCHOOL DISTRICT

### Table Cell Color Codes:

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

### Restricted Value:

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	> 95	> 95	> 95	94.87	> 95	96.89	97.53	96.22	96.59	97.23
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	93.10	> 95	> 95	> 95	94.74	97.50	97.46	97.99	96.93	97.07
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	66.89		65.13	68.42	63.46	67.19		65.7	65.93	65.92
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	54.02		53.88	55.43	51.74	61.23		59.94	59.53	58.53
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	65.24		62.33	71.52	63.39	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	N < 10	N < 10	N < 10	N < 10	66.67	77.34	78.22	79.87	78.97	81.70
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	N < 10	N < 10	N < 10	N < 10	N < 10	82.18	79.62	80.68	82.22	81.31
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	75.58		66.75	67.68	74.10	67.4		64.35	64.77	65.72
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	55.64		56.51	54.41	55.44	63.01		58.66	58.82	57.95
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	64.95		60.31	62.53	65.36	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

## BAY SCHOOL DISTRICT

### PERFORMANCE MEASURE SCORES FOR CONCENTRATORS ONLY

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
3S1: POST-PROGRAM PLACEMENT			80.00	92.00	> 95			81.92	81.38	82.78
4S1: NON-TRADITIONAL PROGRAM CONCENTRATION	24.74	26.14	28.05	43.53	38.03	31.31	31.34	30.03	43.00	39.14
5S1: INDUSTRY CERTIFICATIONS			65.38	64.10	57.58			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]

### BAY SCHOOL DISTRICT

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

#### Four-Year Adjusted Cohort Graduation Rate [1S1]

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

Formula:

2023 Four-Year Adjusted Cohort Graduation Rate

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

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

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

Formula:

2023 Five-Year Adjusted Cohort Graduation Rate

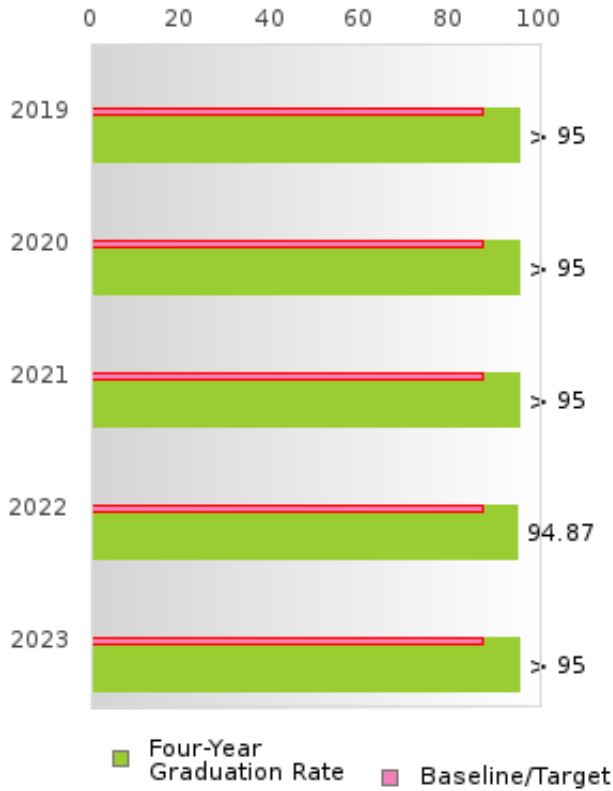
$$\frac{\text{CTE Concentrators in the 2023 Five – Year Adjusted Cohort who were Actual to Graduate}}{\text{CTE Concentrators in the 2023 Five – Year Adjusted Cohort who were Expected to Graduate}}$$



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

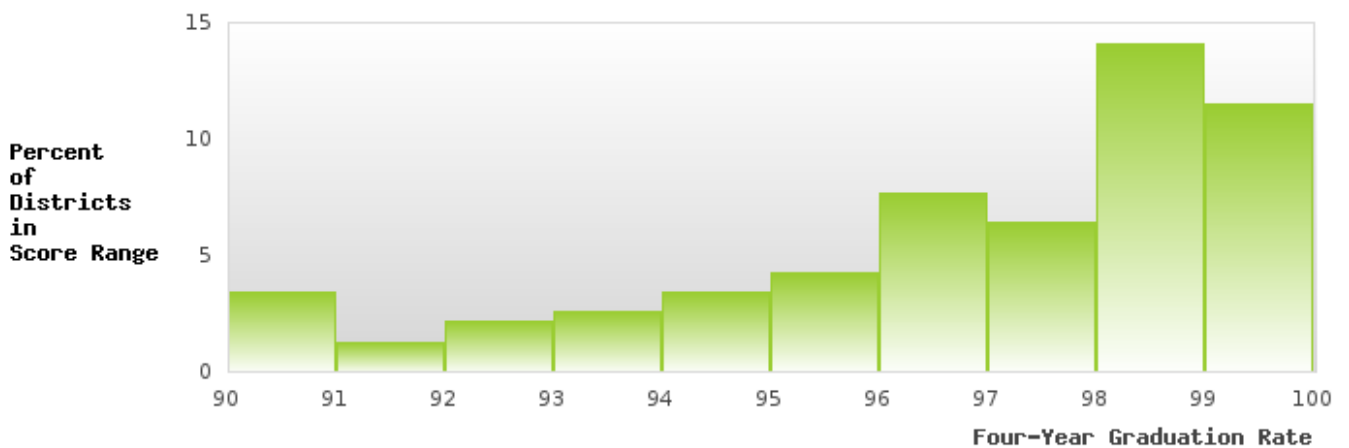
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/TARGET	N
2019	> 95	87.18	RV
2020	> 95	87.18	RV
2021	> 95	87.18	RV
2022	94.87	87.18	RV
2023	> 95	87.18	RV

N: Number of Expected Graduates

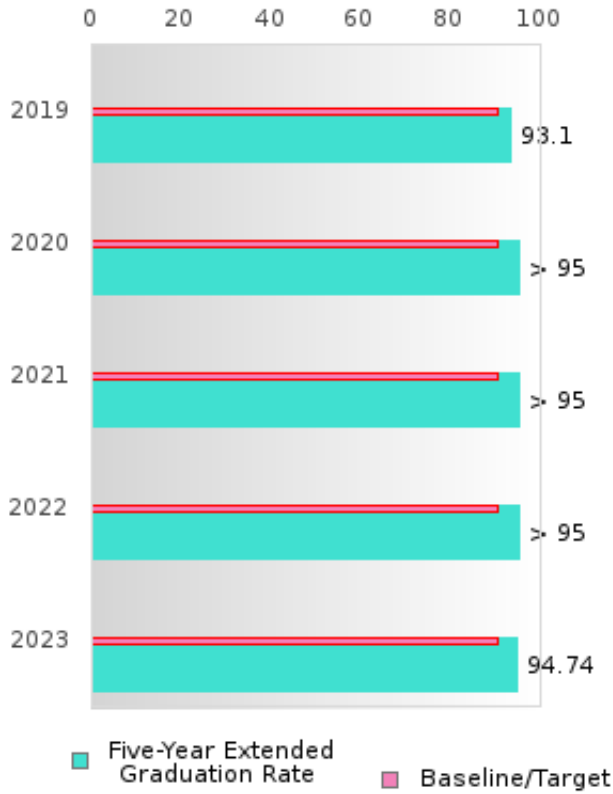
### DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

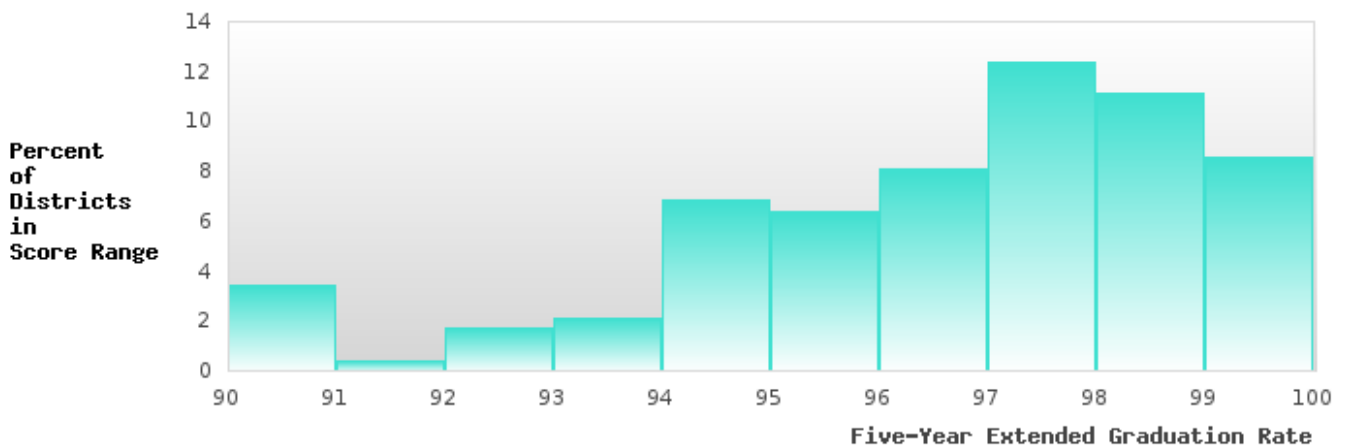
### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/TARGET	N
2019	93.10	90.4	RV
2020	> 95	90.4	RV
2021	> 95	90.4	RV
2022	> 95	90.4	RV
2023	94.74	90.4	RV

N: Number of Expected Graduates

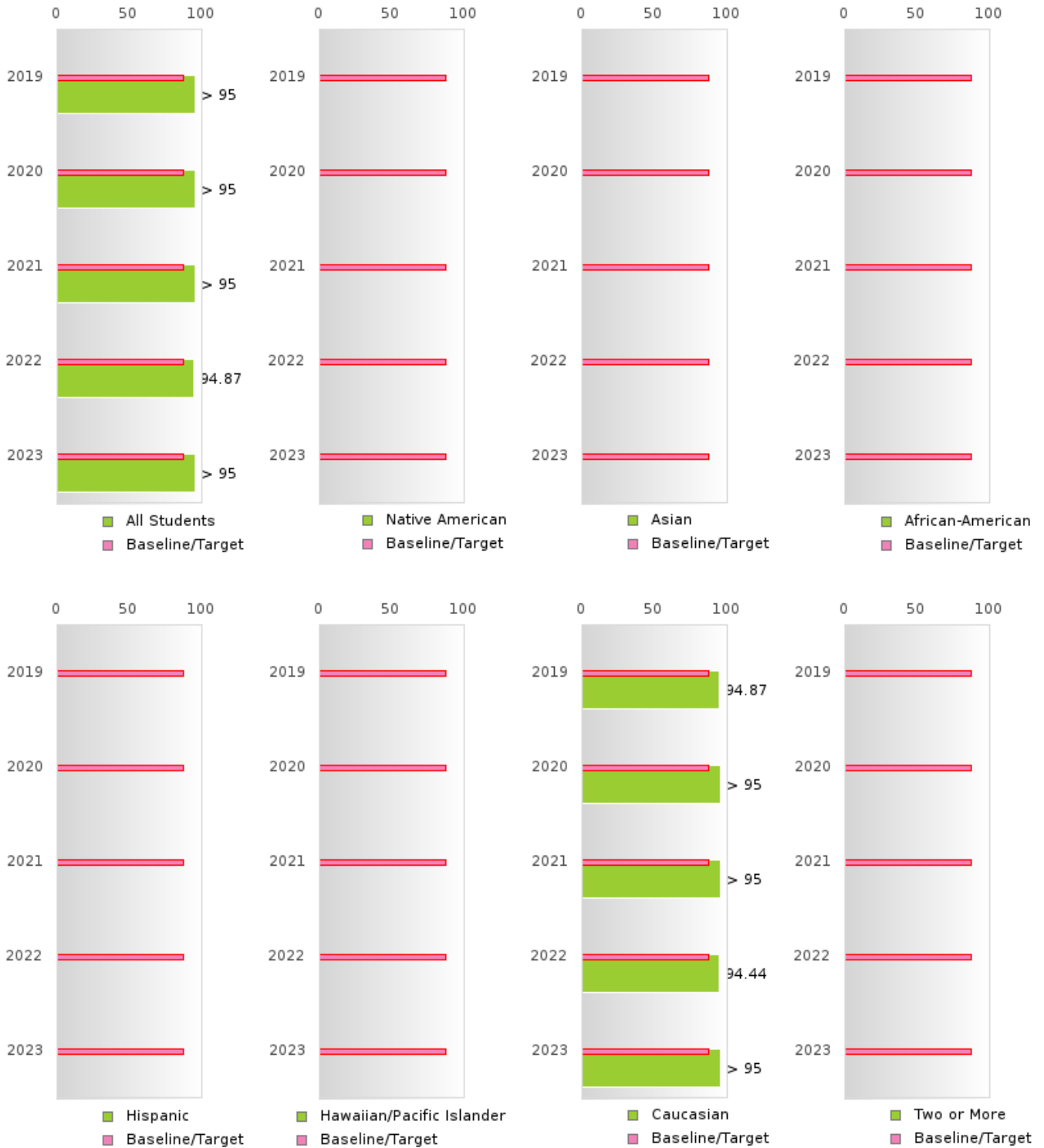
### DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### GRADUATION RATE BY RACE/ETHNICITY

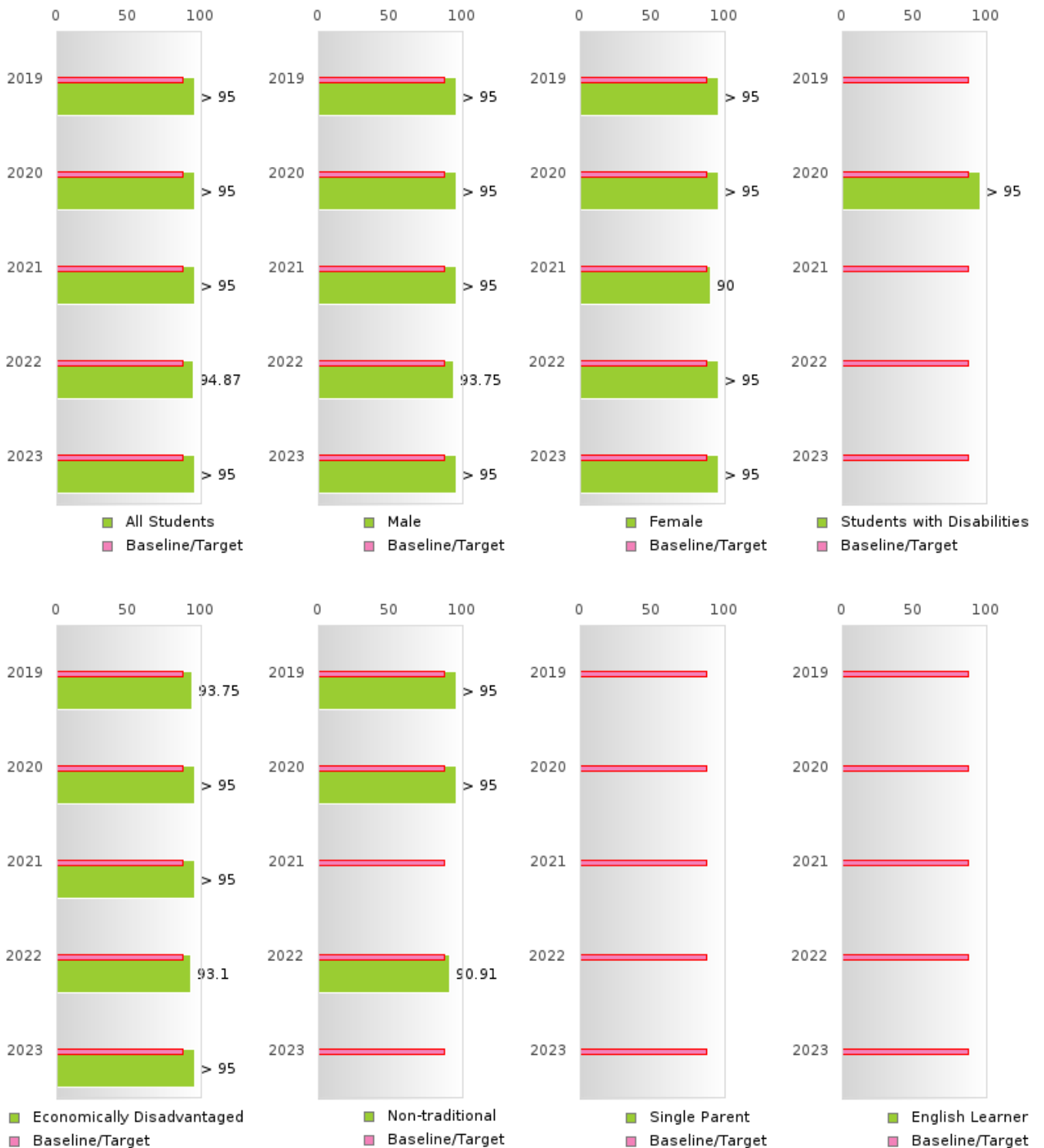
RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
<b>FOUR-YEAR ADJUSTED COHORT GRADUATION RATE</b>															
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	94.87	RV	87.18	> 95	RV	87.18
Native American	N < 10	< 10	87.18			87.18			87.18			87.18			87.18
Asian			87.18			87.18			87.18			87.18			87.18
African-American			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Hispanic	N < 10	< 10	87.18			87.18			87.18	N < 10	< 10	87.18			87.18
Hawaiian/Pacific Islander			87.18			87.18			87.18			87.18			87.18
Caucasian	94.87	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	94.44	RV	87.18	> 95	RV	87.18
Two or More	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
<b>FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE</b>															
All Students	93.10	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	94.74	RV	90.4
Native American			90.4	N < 10	< 10	90.4			90.4			90.4			90.4
Asian			90.4			90.4			90.4			90.4			90.4
African-American	N < 10	< 10	90.4			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Hispanic	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4			90.4	N < 10	< 10	90.4
Hawaiian/Pacific Islander			90.4			90.4			90.4			90.4			90.4
Caucasian	92.31	RV	90.4	94.87	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	94.29	RV	90.4
Two or More	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4			90.4	N < 10	< 10	90.4

N: Number of Expected Graduates

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

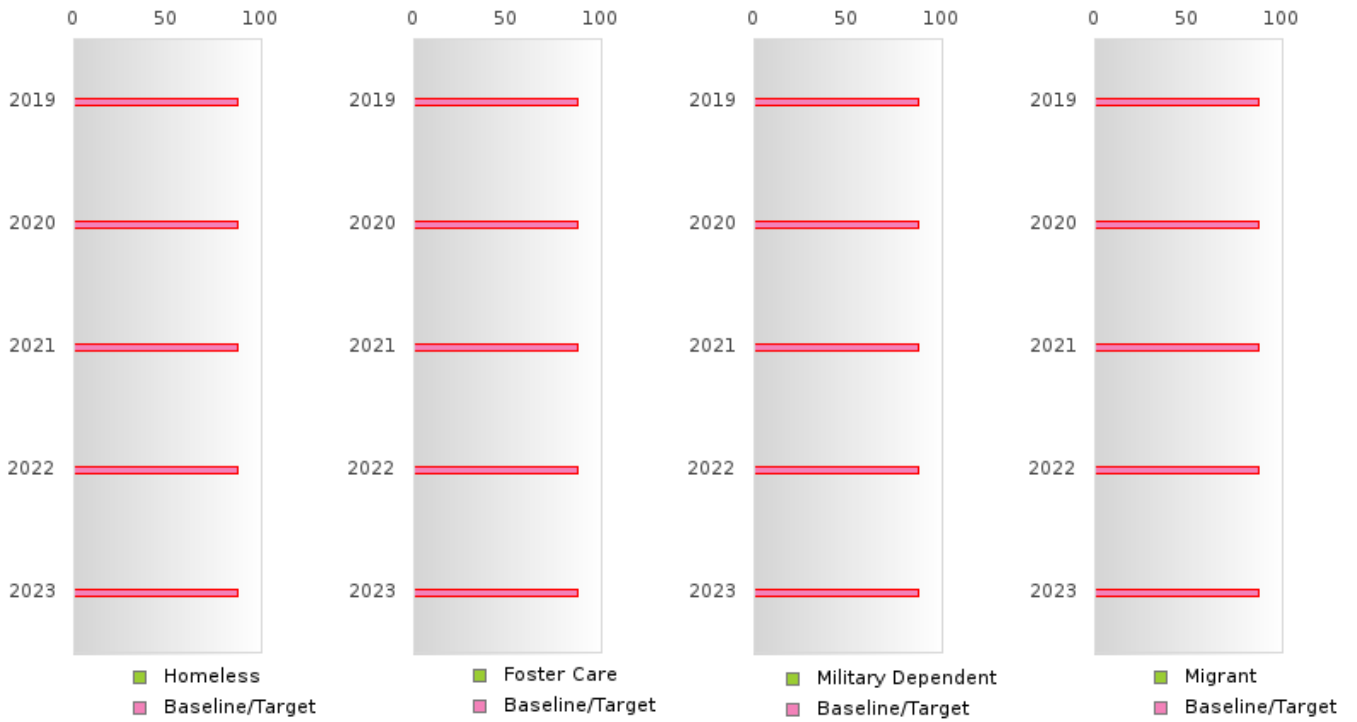
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

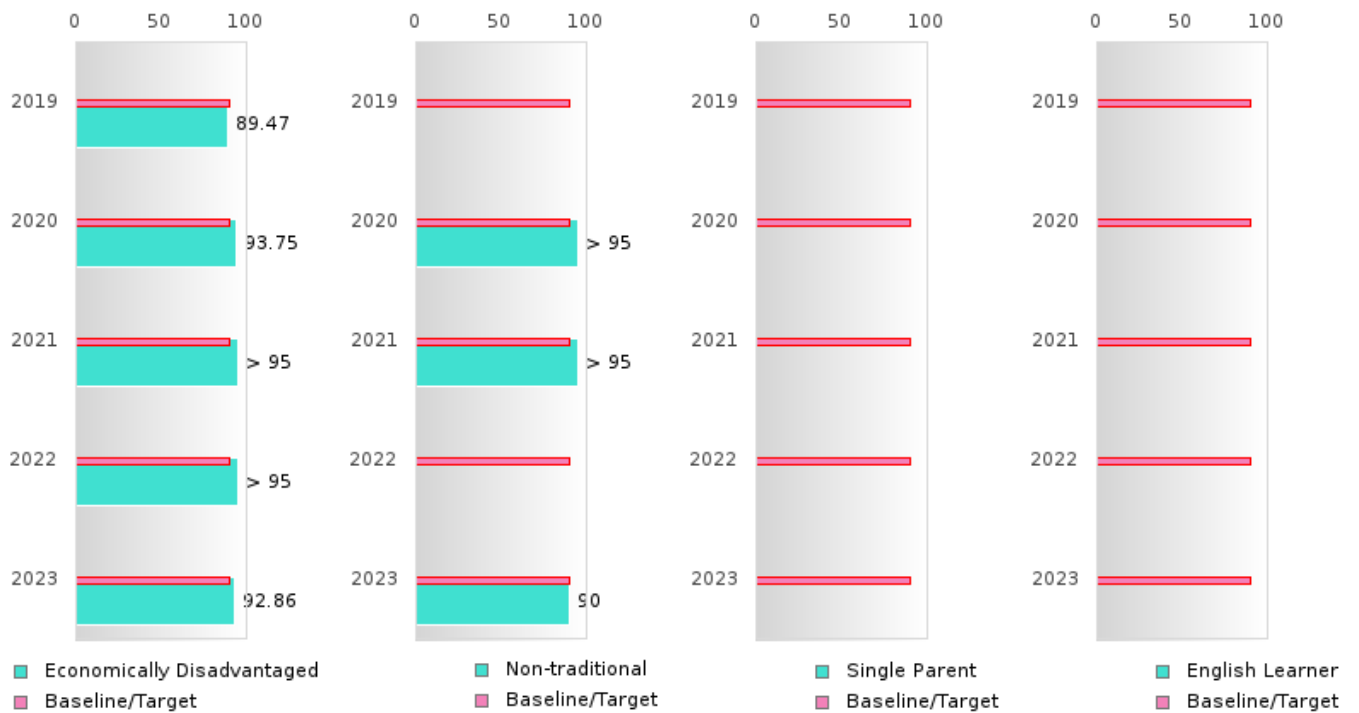
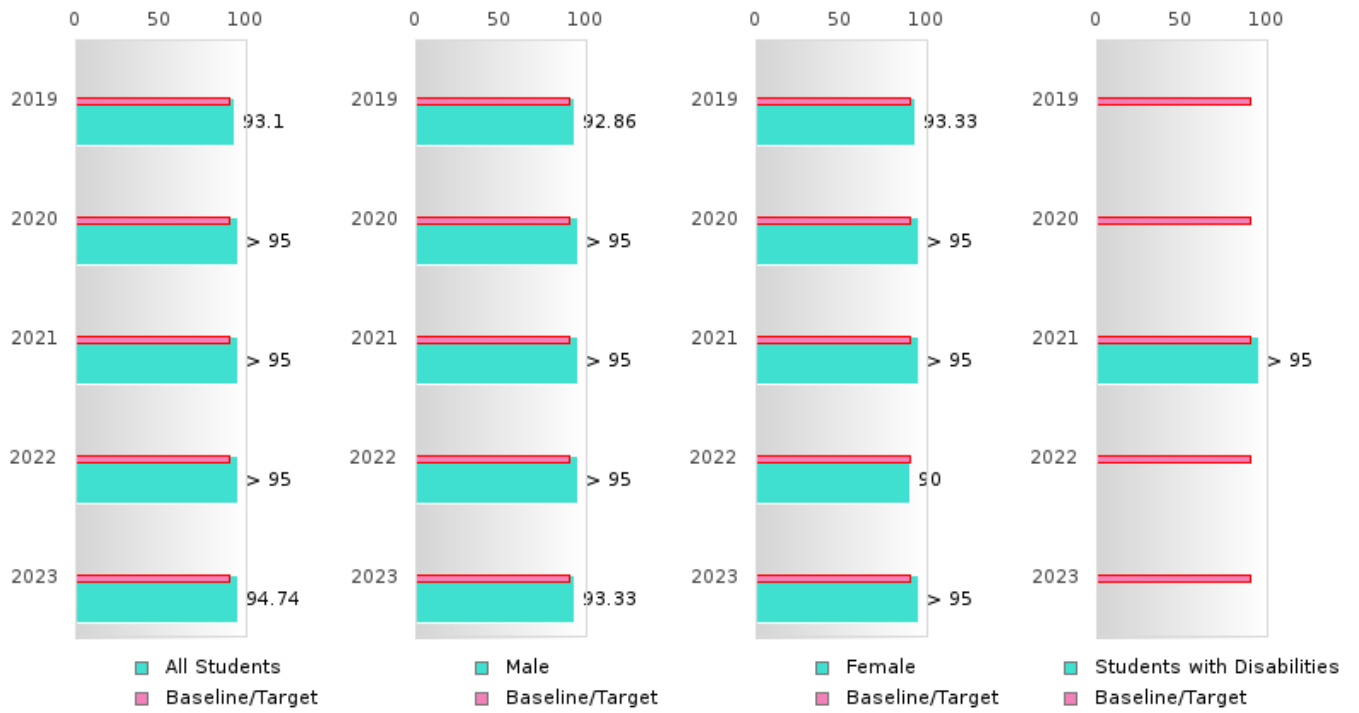
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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

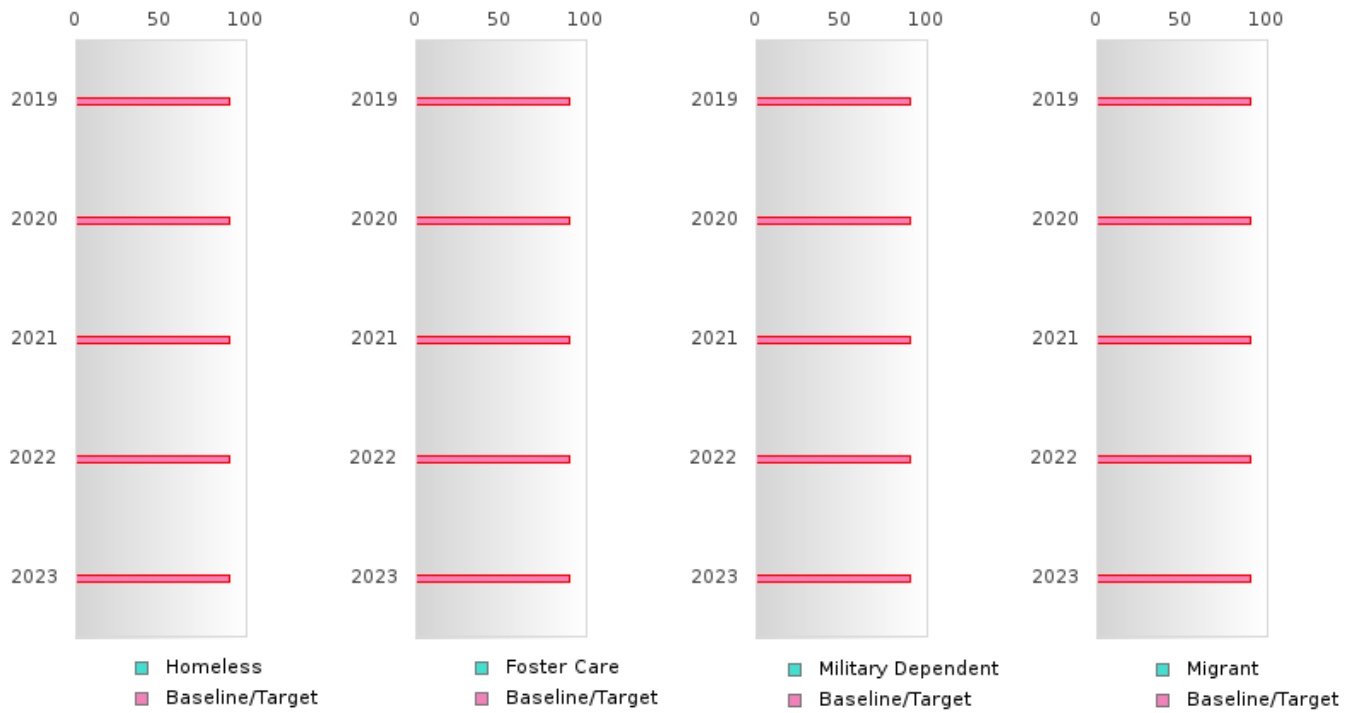




# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
<b>FOUR-YEAR ADJUSTED COHORT GRADUATION RATE</b>															
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	94.87	RV	87.18	> 95	RV	87.18
Male	> 95	RV	87.18	95.00	RV	87.18	> 95	RV	87.18	93.75	RV	87.18	> 95	RV	87.18
Female	95.00	RV	87.18	> 95	RV	87.18	90.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Students with Disabilities	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Economically Disadvantaged	93.75	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	93.10	RV	87.18	> 95	RV	87.18
Non-traditional Single Parent English Learner	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	90.91	RV	87.18	N < 10	< 10	87.18
Homeless	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Foster Care			87.18			87.18			87.18			87.18			87.18
Military Dependent			87.18			87.18			87.18			87.18			87.18
Migrant	N < 10	< 10	87.18			87.18			87.18			87.18			87.18
<b>FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE</b>															
All Students	93.10	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	94.74	RV	90.4
Male	92.86	RV	90.4	> 95	RV	90.4	95.00	RV	90.4	> 95	RV	90.4	93.33	RV	90.4
Female	93.33	RV	90.4	95.00	RV	90.4	> 95	RV	90.4	90.00	RV	90.4	> 95	RV	90.4
Students with Disabilities	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Economically Disadvantaged	89.47	RV	90.4	93.75	RV	90.4	> 95	RV	90.4	95.00	RV	90.4	92.86	RV	90.4
Non-traditional Single Parent English Learner			90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4	90.00	RV	90.4
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Foster Care			90.4			90.4			90.4			90.4			90.4
Military Dependent			90.4			90.4			90.4			90.4			90.4
Migrant			90.4	N < 10	< 10	90.4			90.4			90.4			90.4

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

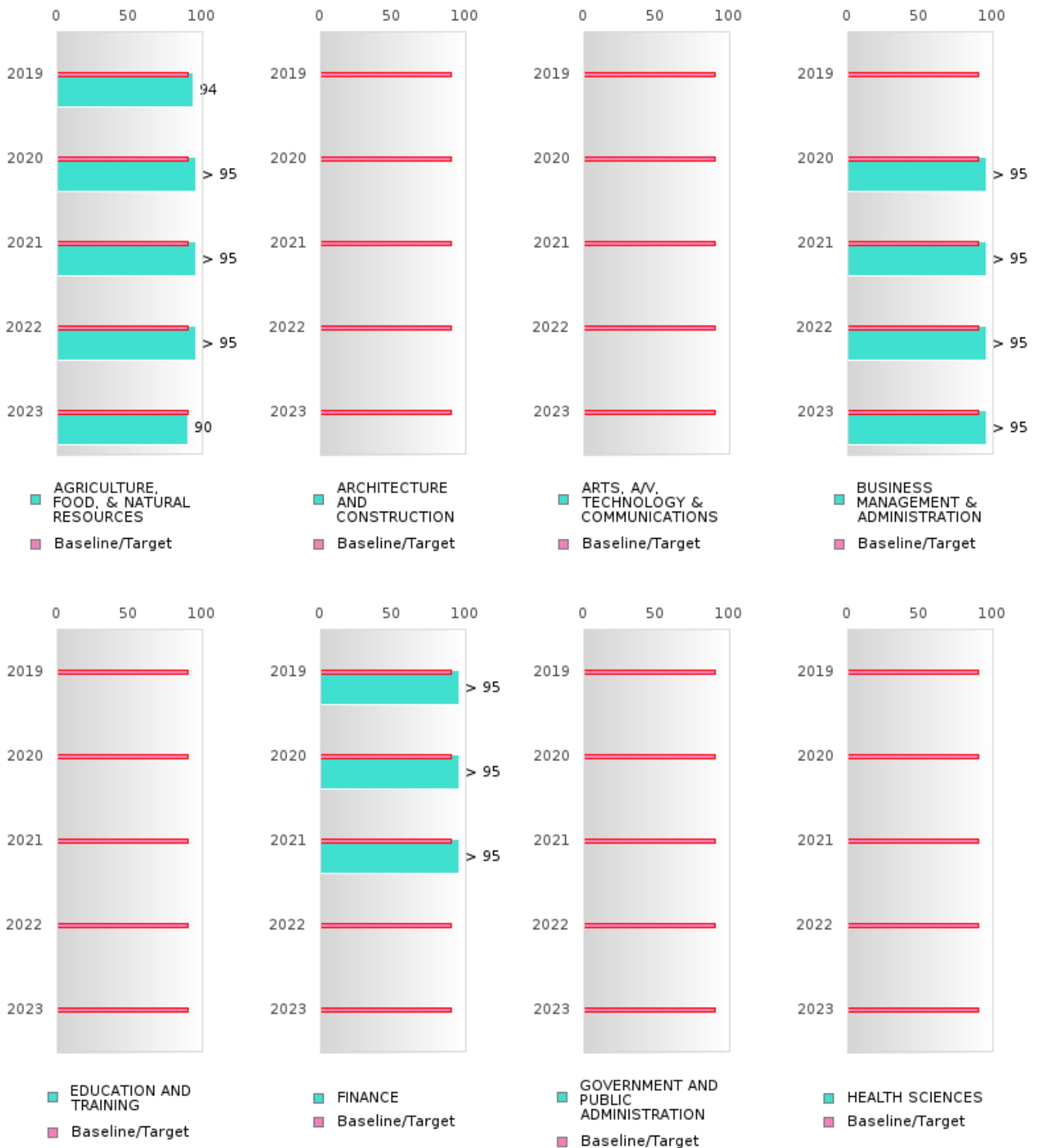
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

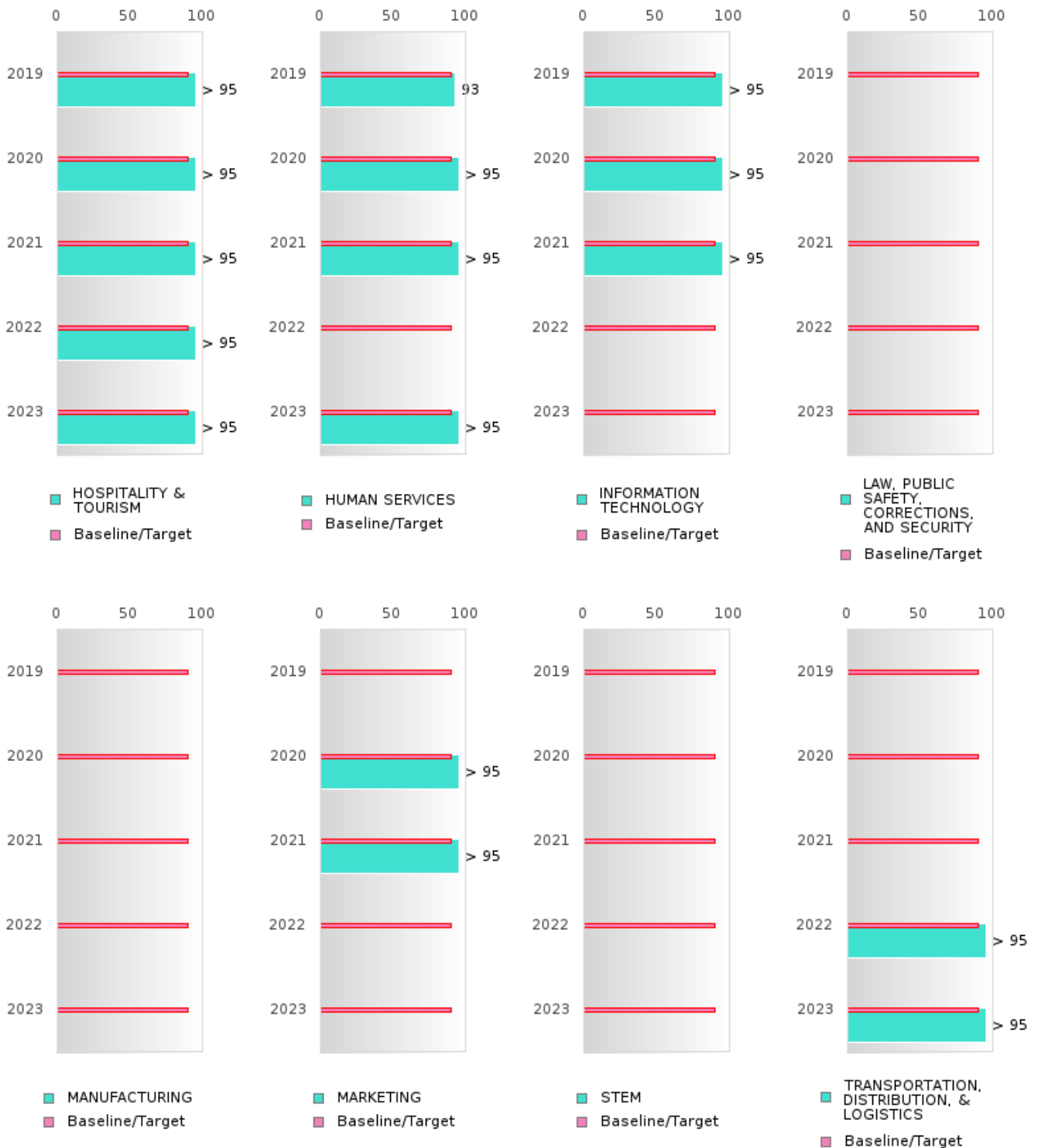
### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### FOUR-YEAR ADJUSTED GRADUATION RATE BY CLUSTER

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
<b>FOUR-YEAR ADJUSTED COHORT GRADUATION RATE</b>															
AGRICULTURE, FOOD, & NATURAL RESOURCES	> 95	RV	87.18	95.00	RV	87.18	95.00	RV	87.18	90.00	RV	87.18	> 95	RV	87.18
ARCHITECTURE AND CONSTRUCTION			87.18			87.18			87.18			87.18			87.18
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			87.18	N < 10	< 10	87.18			87.18			87.18			87.18
BUSINESS MANAGEMENT & ADMINISTRATION	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18
EDUCATION AND TRAINING			87.18			87.18			87.18			87.18			87.18
FINANCE	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
GOVERNMENT AND PUBLIC ADMINISTRATION			87.18			87.18			87.18			87.18			87.18
HEALTH SCIENCES			87.18	N < 10	< 10	87.18			87.18			87.18			87.18
HOSPITALITY & TOURISM	> 95	RV	87.18	> 95	RV	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	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18
INFORMATION TECHNOLOGY	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			87.18			87.18			87.18			87.18			87.18
MANUFACTURING			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
MARKETING	> 95	RV	87.18	> 95	RV	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			87.18
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	87.18	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
<b>FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE</b>															
AGRICULTURE, FOOD, & NATURAL RESOURCES	94.00	RV	90.4	> 95	RV	90.4	95.00	RV	90.4	95.00	RV	90.4	90.00	RV	90.4
ARCHITECTURE AND CONSTRUCTION			90.4			90.4			90.4			90.4			90.4
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4			90.4			90.4
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
EDUCATION AND TRAINING			90.4			90.4			90.4			90.4			90.4
FINANCE	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
GOVERNMENT AND PUBLIC ADMINISTRATION			90.4			90.4			90.4			90.4			90.4
HEALTH SCIENCES			90.4			90.4	N < 10	< 10	90.4			90.4			90.4
HOSPITALITY & TOURISM	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
HUMAN SERVICES	93.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4
INFORMATION TECHNOLOGY	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			90.4			90.4			90.4			90.4			90.4
MANUFACTURING			90.4			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
MARKETING	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	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	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4



# ACADEMIC PERFORMANCE MEASURES

## [2S1, 2S2, 2S3]

### BAY SCHOOL DISTRICT

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

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

Assessments Included:

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

Academic Proficiency Score Calculation:

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

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

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

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

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

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

For students in Grades 11 or 12 with ACT Scores:

- ACT Score < 17 (0 points);  $17 \leq$  ACT score < 19 (0.5 points);  $19 \leq$  ACT Score < ACT College Readiness Benchmark (1.0 point); ACT Score  $\geq$  College Readiness Benchmark (1.0 to 1.25 points)

For students in Grades 11 or 12 without ACT Scores:

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

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

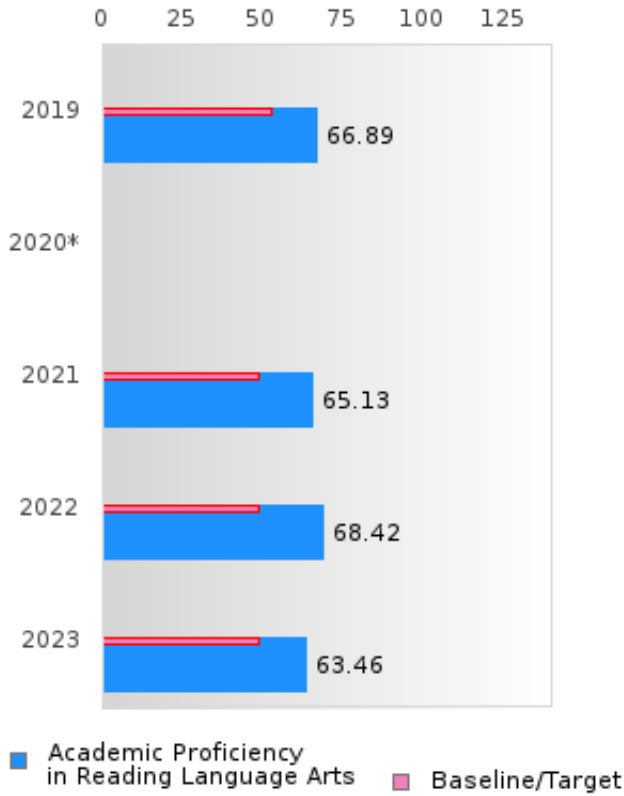
#### General Formula for Academic Proficiency Score for Each Subject

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS



YEAR	SCORE	BASELINE/TARGET	N
2019	66.89	52.78	96
2020*		53.03	
2021	65.13	48.45	81
2022	68.42	48.7	83
2023	63.46	48.95	76

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

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

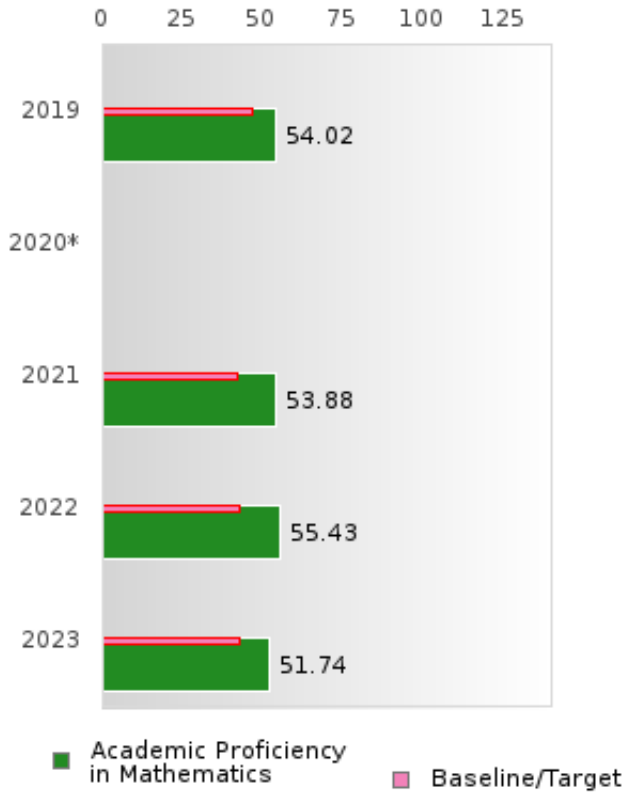
### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS



YEAR	SCORE	BASELINE/TARGET	N
2019	54.02	46.45	96
2020*		46.7	
2021	53.88	42.27	81
2022	55.43	42.52	83
2023	51.74	42.77	76

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

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

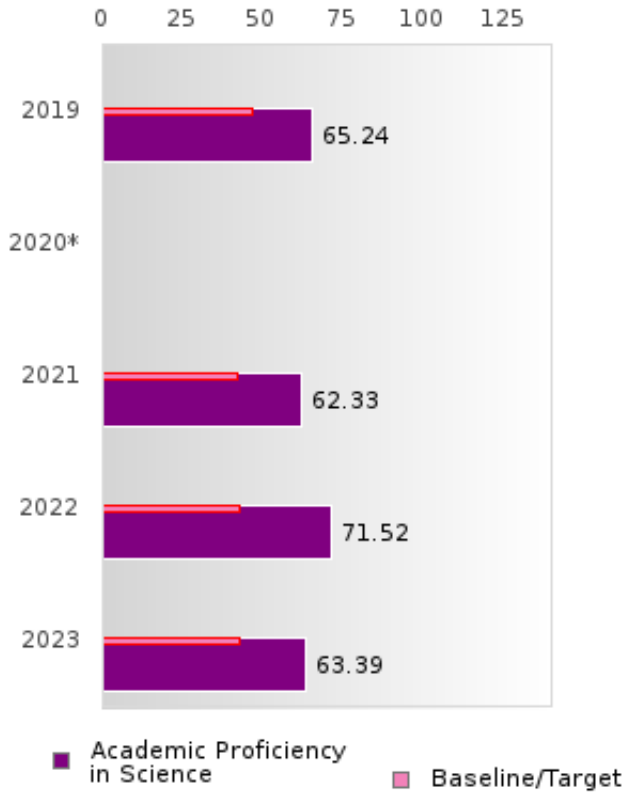
### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN SCIENCE

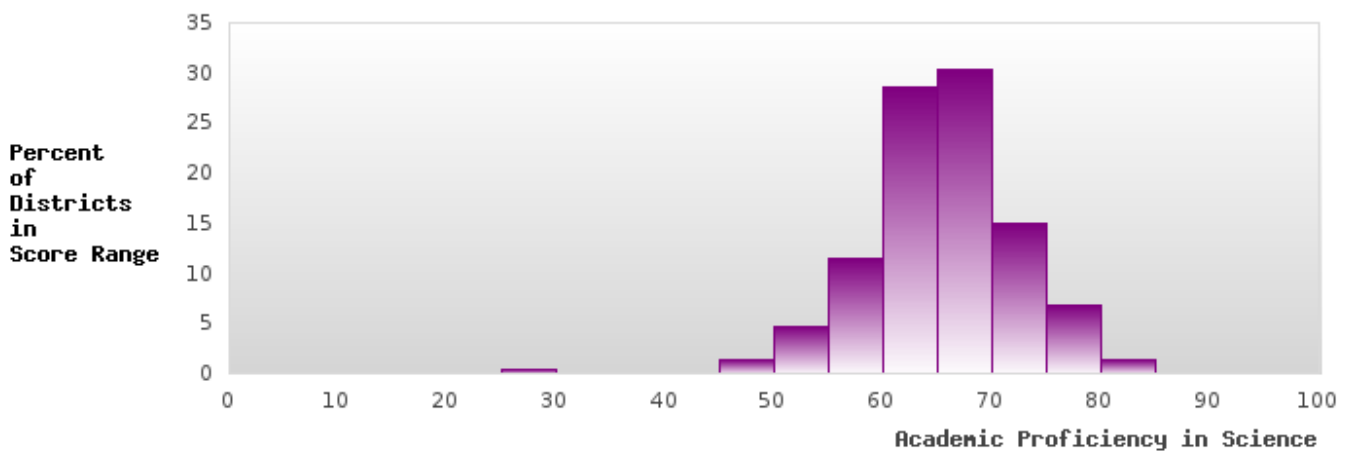


YEAR	SCORE	BASELINE/TARGET	N
2019	65.24	53.26	96
2020*		53.51	
2021	62.33	48.4	81
2022	71.52	48.65	83
2023	63.39	48.9	76

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

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

### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN SCIENCE



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY RACE/ETHNICITY

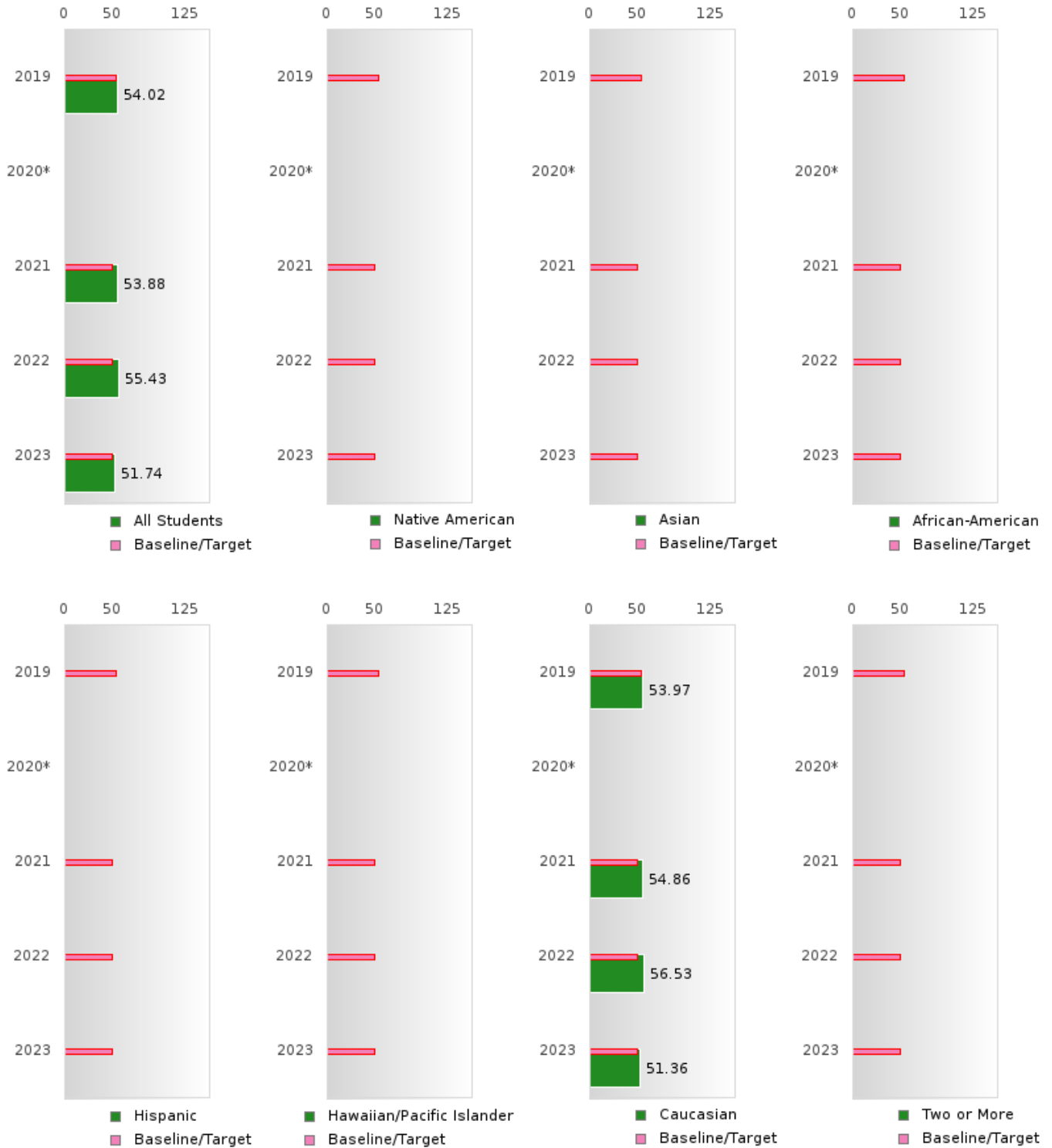


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY RACE/ETHNICITY

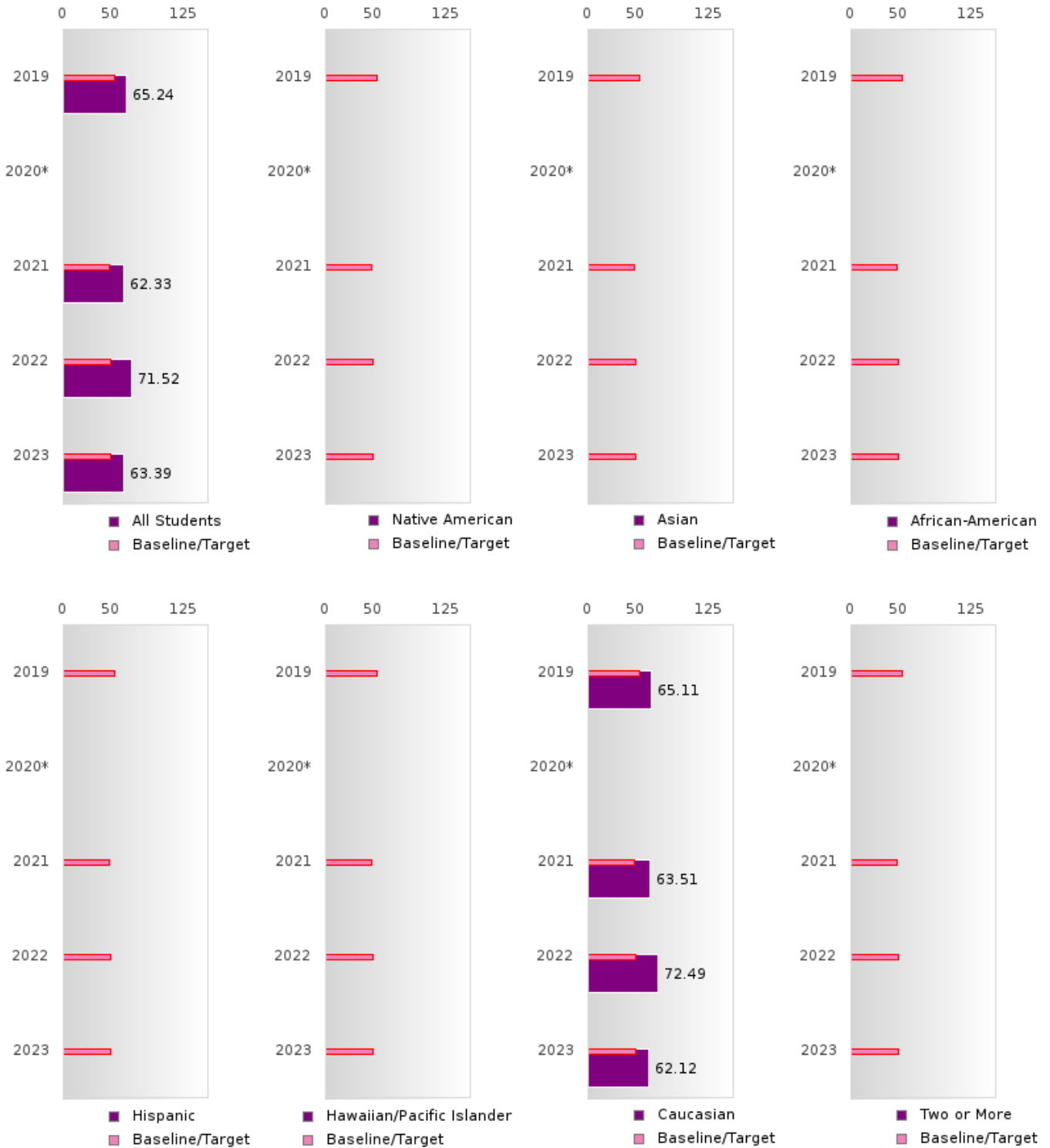


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY RACE/ETHNICITY



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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
<b>READING LANGUAGE ARTS</b>															
All Students	66.89	96	52.78			53.03	65.13	81	48.45	68.42	83	48.7	63.46	76	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	66.88	90	52.78			53.03	65.98	76	48.45	70.91	77	48.7	62.60	70	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
<b>MATHEMATICS</b>															
All Students	54.02	96	46.45			46.7	53.88	81	42.27	55.43	83	42.52	51.74	76	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	53.97	90	46.45			46.7	54.86	76	42.27	56.53	77	42.52	51.36	70	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
<b>SCIENCE</b>															
All Students	65.24	96	53.26			53.51	62.33	81	48.4	71.52	83	48.65	63.39	76	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	65.11	90	53.26			53.51	63.51	76	48.4	72.49	77	48.65	62.12	70	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

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION

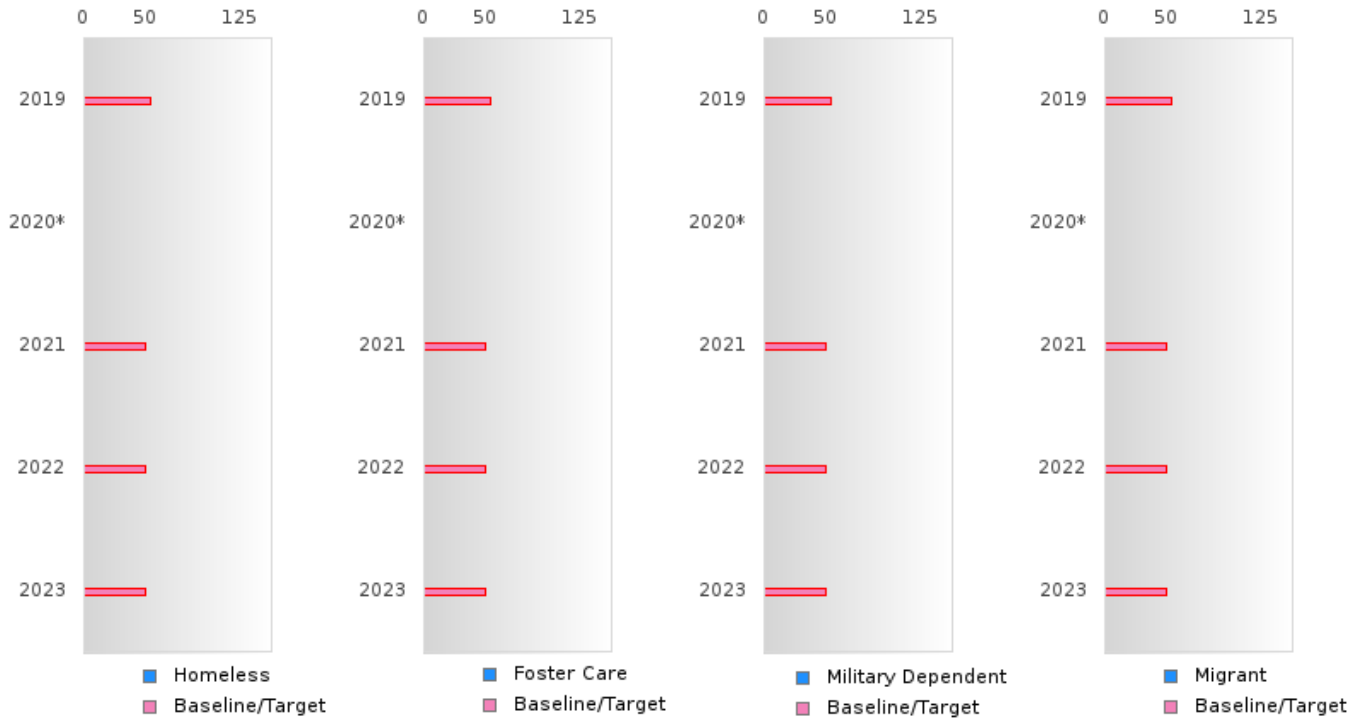


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

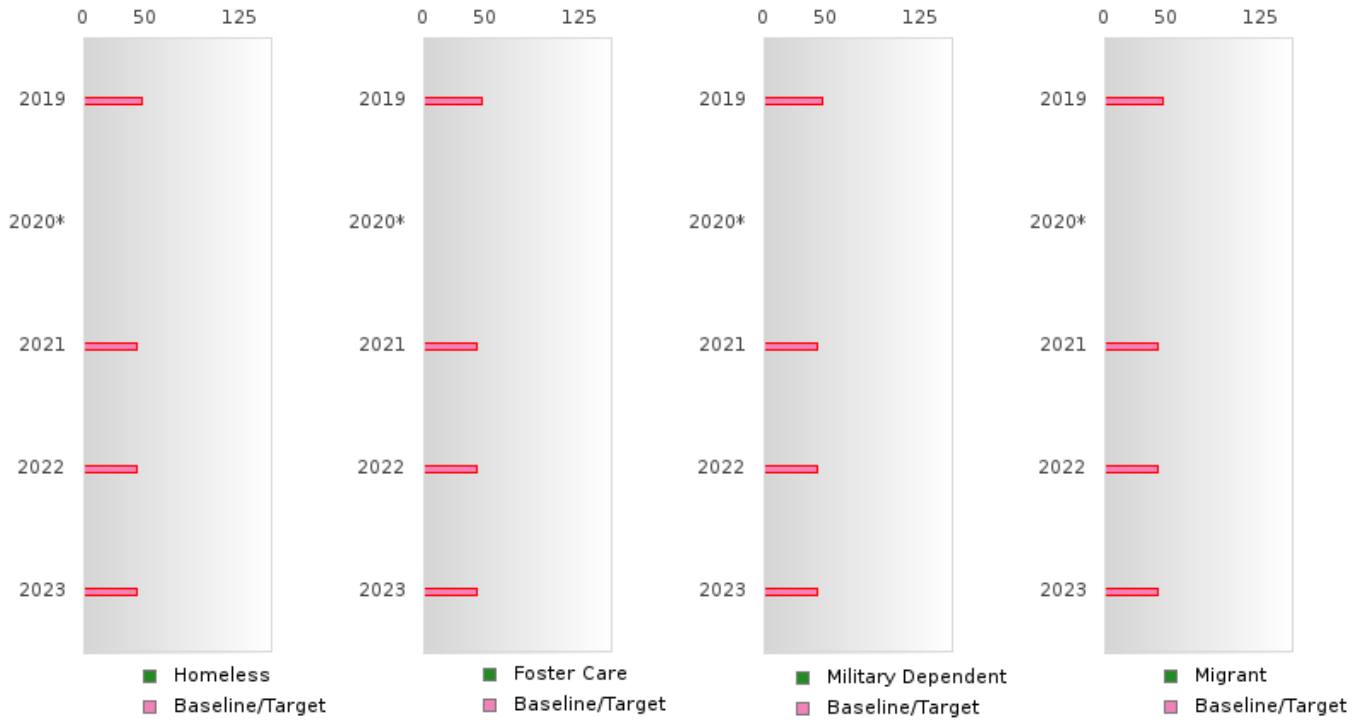


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION

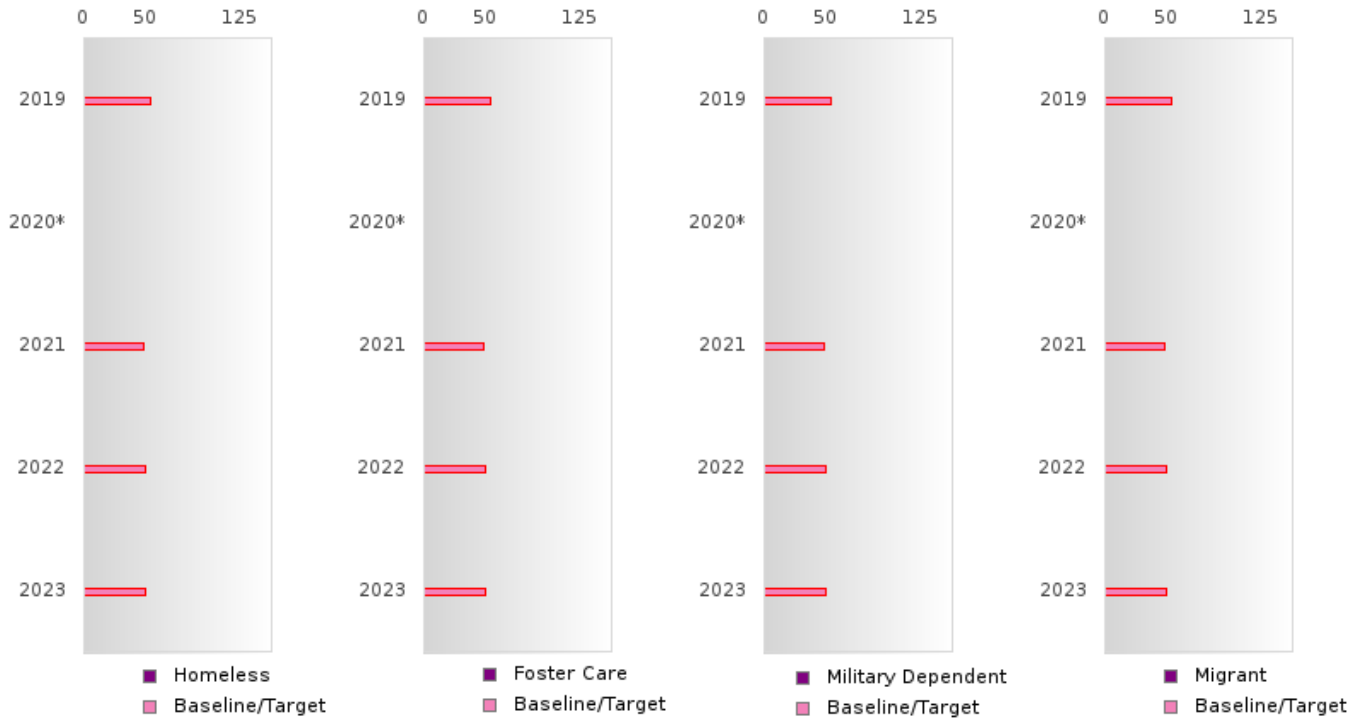


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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

## BAY 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
<b>READING LANGUAGE ARTS</b>															
All Students	66.89	96	52.78			53.03	65.13	81	48.45	68.42	83	48.7	63.46	76	48.95
Male	63.87	51	52.78			53.03	61.93	43	48.45	67.53	44	48.7	60.77	49	48.95
Female	72.79	45	52.78			53.03	68.76	38	48.45	67.93	39	48.7	71.96	27	48.95
Students with Disabilities	37.01	14	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	45.30	13	48.95
Economically Disadvantaged	64.79	51	52.78			53.03	66.57	44	48.45	64.87	39	48.7	60.73	30	48.95
Non-traditional	67.63	23	52.78			53.03	68.47	22	48.45	72.28	35	48.7	77.15	27	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
<b>MATHEMATICS</b>															
All Students	54.02	96	46.45			46.7	53.88	81	42.27	55.43	83	42.52	51.74	76	42.77
Male	53.42	51	46.45			46.7	48.81	43	42.27	56.16	44	42.52	51.47	49	42.77
Female	56.74	45	46.45			46.7	59.82	38	42.27	52.97	39	42.52	51.66	27	42.77
Students with Disabilities	31.68	14	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	46.07	13	42.77
Economically Disadvantaged	53.12	51	46.45			46.7	53.62	44	42.27	52.81	39	42.52	49.36	30	42.77
Non-traditional	49.28	23	46.45			46.7	56.04	22	42.27	50.56	35	42.52	57.20	27	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
<b>SCIENCE</b>															
All Students	65.24	96	53.26			53.51	62.33	81	48.4	71.52	83	48.65	63.39	76	48.9
Male	59.80	51	53.26			53.51	63.83	43	48.4	73.08	44	48.65	63.57	49	48.9
Female	73.90	45	53.26			53.51	60.13	38	48.4	68.72	39	48.65	63.22	27	48.9
Students with Disabilities	31.80	14	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	56.04	13	48.9
Economically Disadvantaged	61.42	51	53.26			53.51	60.01	44	48.4	65.10	39	48.65	58.64	30	48.9
Non-traditional	67.68	23	53.26			53.51	62.69	22	48.4	70.38	35	48.65	71.41	27	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

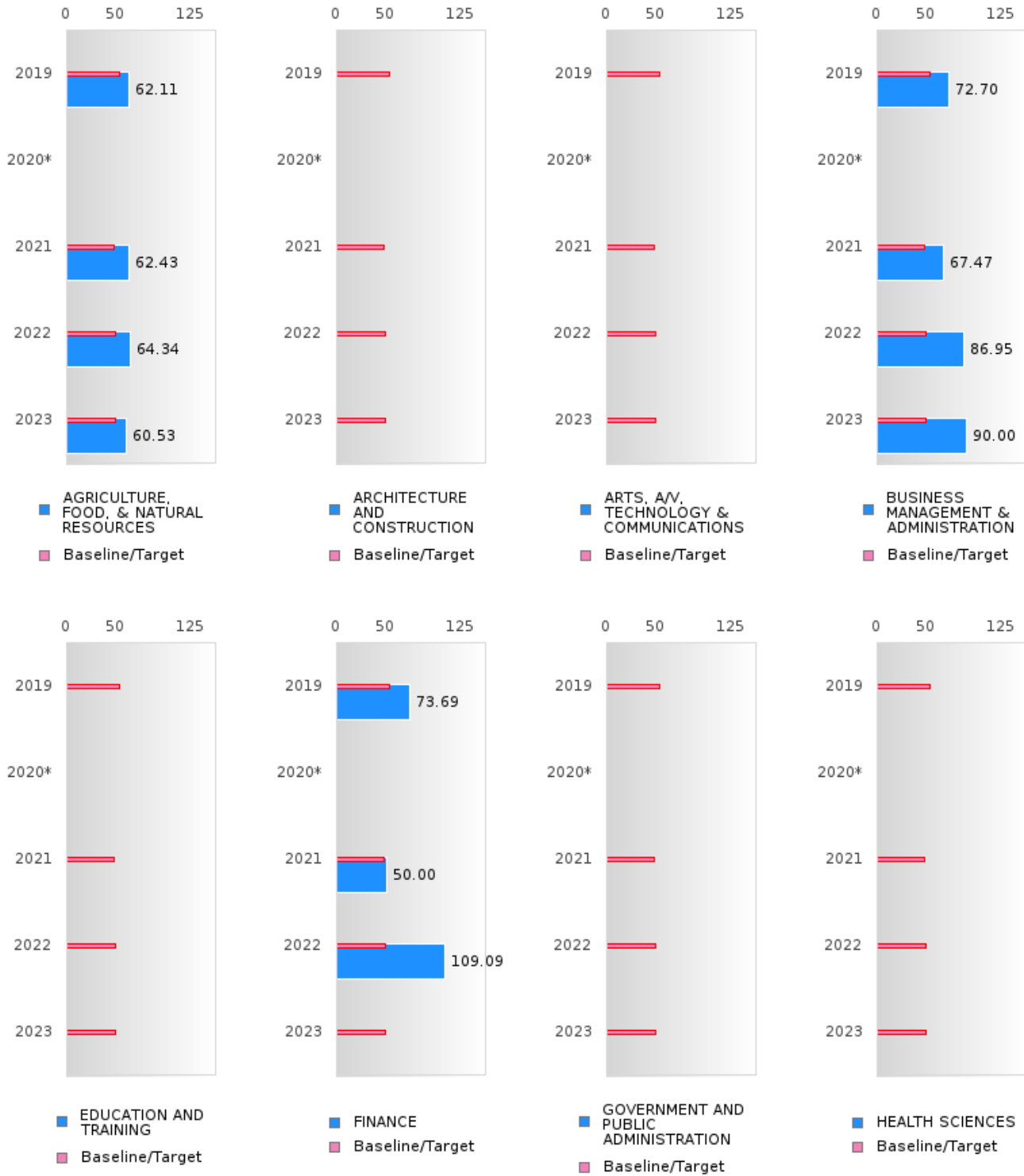
N: Number of Concentrators with Test Scores Included in the Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



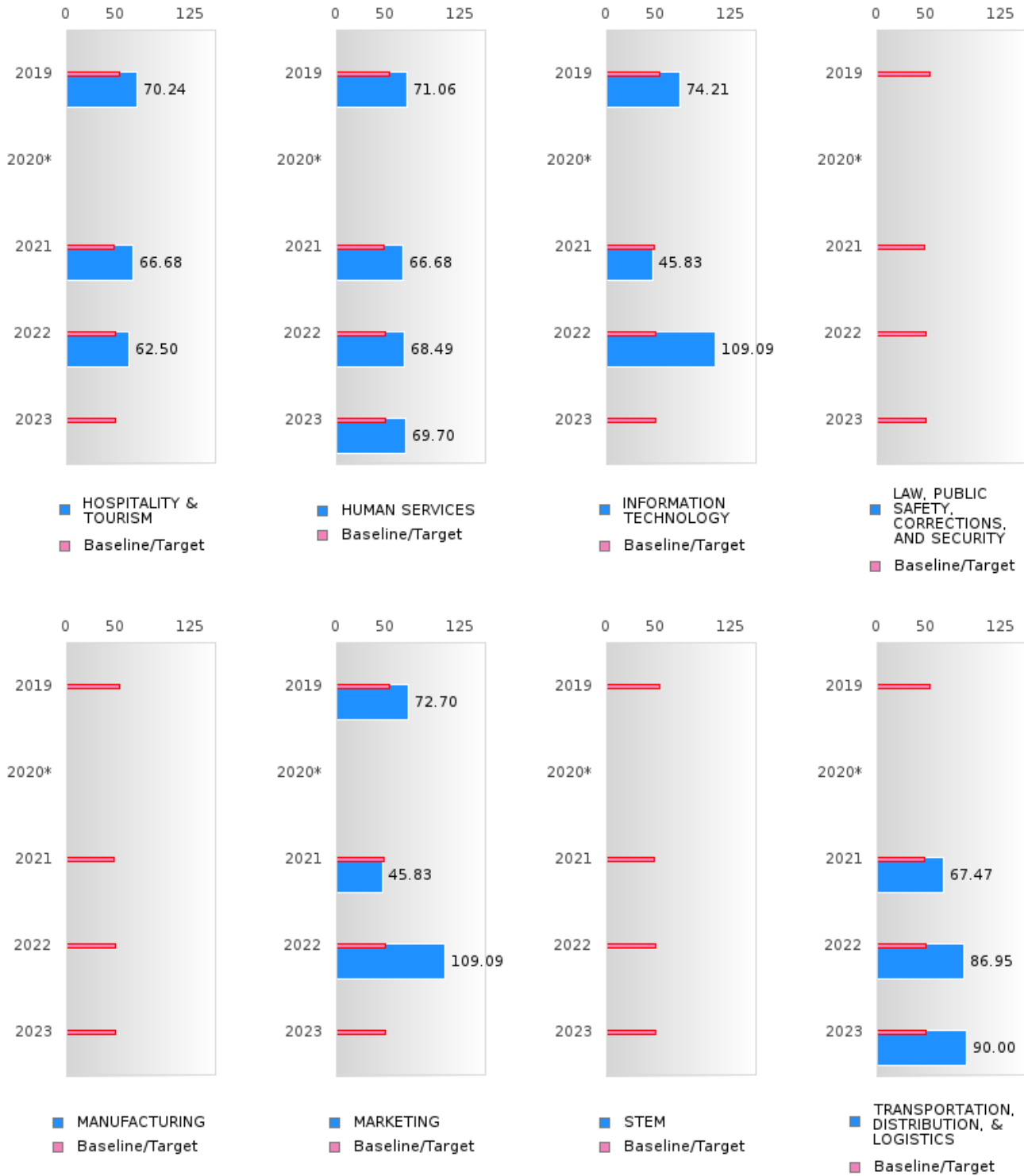
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# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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

## BAY 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

## BAY 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

## BAY 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

## BAY 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

## BAY 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
<b>READING LANGUAGE ARTS</b>															
AGRICULTURE, FOOD, & NATURAL RESOURCES	62.11	55	52.78			53.03	62.43	55	48.45	64.34	47	48.7	60.53	53	48.95
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
BUSINESS MANAGEMENT & ADMINISTRATION	72.70	29	52.78			53.03	67.47	19	48.45	86.95	20	48.7	90.00	10	48.95
EDUCATION AND TRAINING	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
FINANCE	73.69	30	52.78			53.03	50.00	13	48.45	109.09	11	48.7	N < 10	< 10	48.95
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
HEALTH SCIENCES	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
HOSPITALITY & TOURISM	70.24	33	52.78			53.03	66.68	25	48.45	62.50	28	48.7	N < 10	< 10	48.95
HUMAN SERVICES	71.06	42	52.78			53.03	66.68	25	48.45	68.49	35	48.7	69.70	23	48.95
INFORMATION TECHNOLOGY	74.21	31	52.78			53.03	45.83	12	48.45	109.09	11	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	72.70	29	52.78			53.03	45.83	12	48.45	109.09	11	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	67.47	19	48.45	86.95	20	48.7	90.00	10	48.95

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

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
<b>MATHEMATICS</b>															
AGRICULTURE, FOOD, & NATURAL RESOURCES	49.87	55	46.45			46.7	51.92	55	42.27	50.12	47	42.52	49.64	53	42.77
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
BUSINESS MANAGEMENT & ADMINISTRATION	63.12	29	46.45			46.7	58.89	19	42.27	69.37	20	42.52	50.00	10	42.77
EDUCATION AND TRAINING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
FINANCE	64.21	30	46.45			46.7	42.31	13	42.27	40.91	11	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	61.79	33	46.45			46.7	55.66	25	42.27	21.43	28	42.52	N < 10	< 10	42.77
HUMAN SERVICES	60.49	42	46.45			46.7	55.66	25	42.27	49.78	35	42.52	55.12	23	42.77
INFORMATION TECHNOLOGY	63.62	31	46.45			46.7	37.50	12	42.27	40.91	11	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	63.12	29	46.45			46.7	37.50	12	42.27	40.91	11	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	58.89	19	42.27	69.37	20	42.52	50.00	10	42.77

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

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
<b>SCIENCE</b>															
AGRICULTURE, FOOD, & NATURAL RESOURCES	60.47	55	53.26			53.51	62.47	55	48.4	65.80	47	48.65	62.15	53	48.9
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
BUSINESS MANAGEMENT & ADMINISTRATION	65.81	29	53.26			53.51	67.16	19	48.4	91.41	20	48.65	97.50	10	48.9
EDUCATION AND TRAINING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
FINANCE	66.67	30	53.26			53.51	65.38	13	48.4	97.73	11	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	67.43	33	53.26			53.51	54.64	25	48.4	58.93	28	48.65	N < 10	< 10	48.9
HUMAN SERVICES	72.21	42	53.26			53.51	49.64	25	48.4	69.72	35	48.65	68.16	23	48.9
INFORMATION TECHNOLOGY	67.48	31	53.26			53.51	62.50	12	48.4	97.73	11	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	65.81	29	53.26			53.51	62.50	12	48.4	97.73	11	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	67.16	19	48.4	91.41	20	48.65	97.50	10	48.9

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

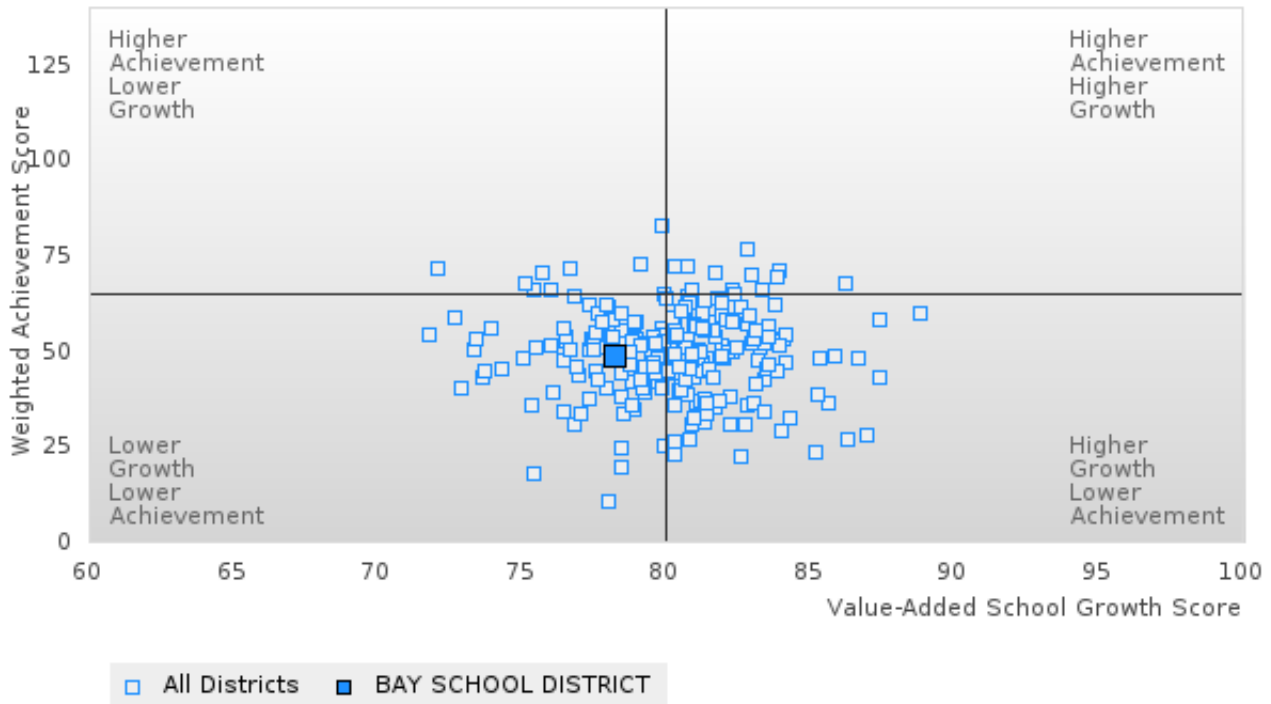
\*State-required academic achievement tests were waived in 2020 due to COVID19.



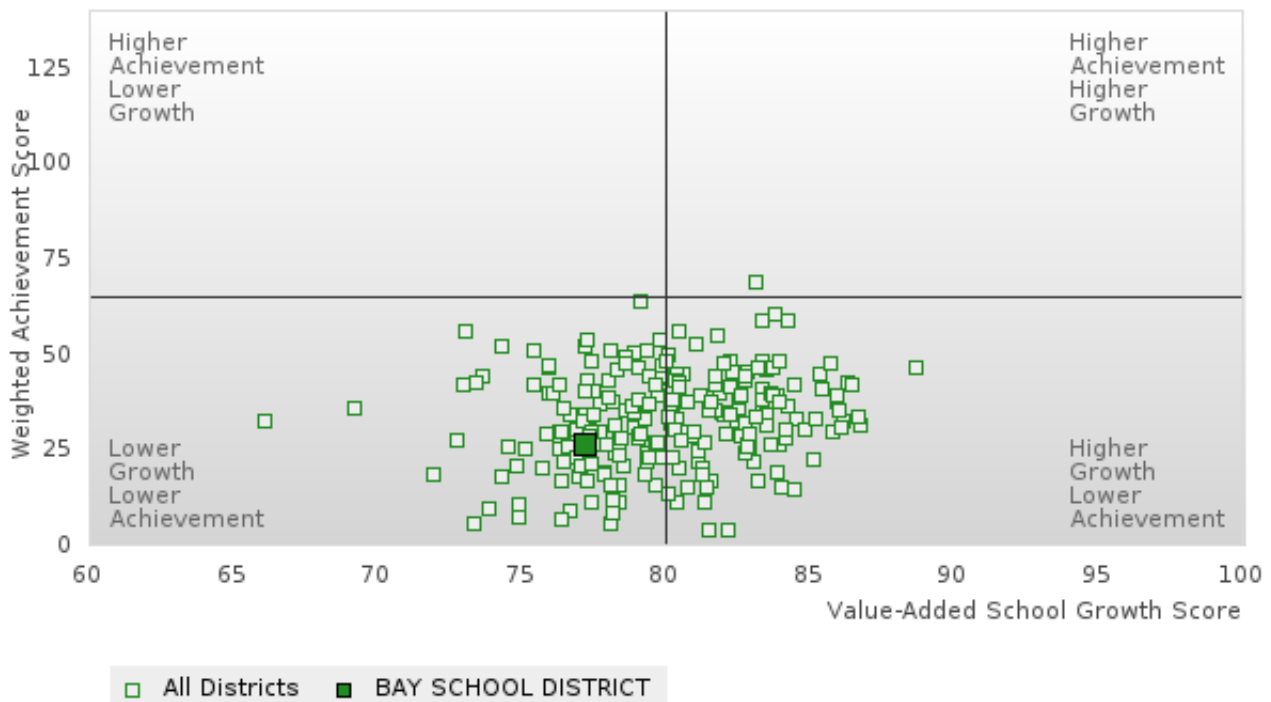
# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



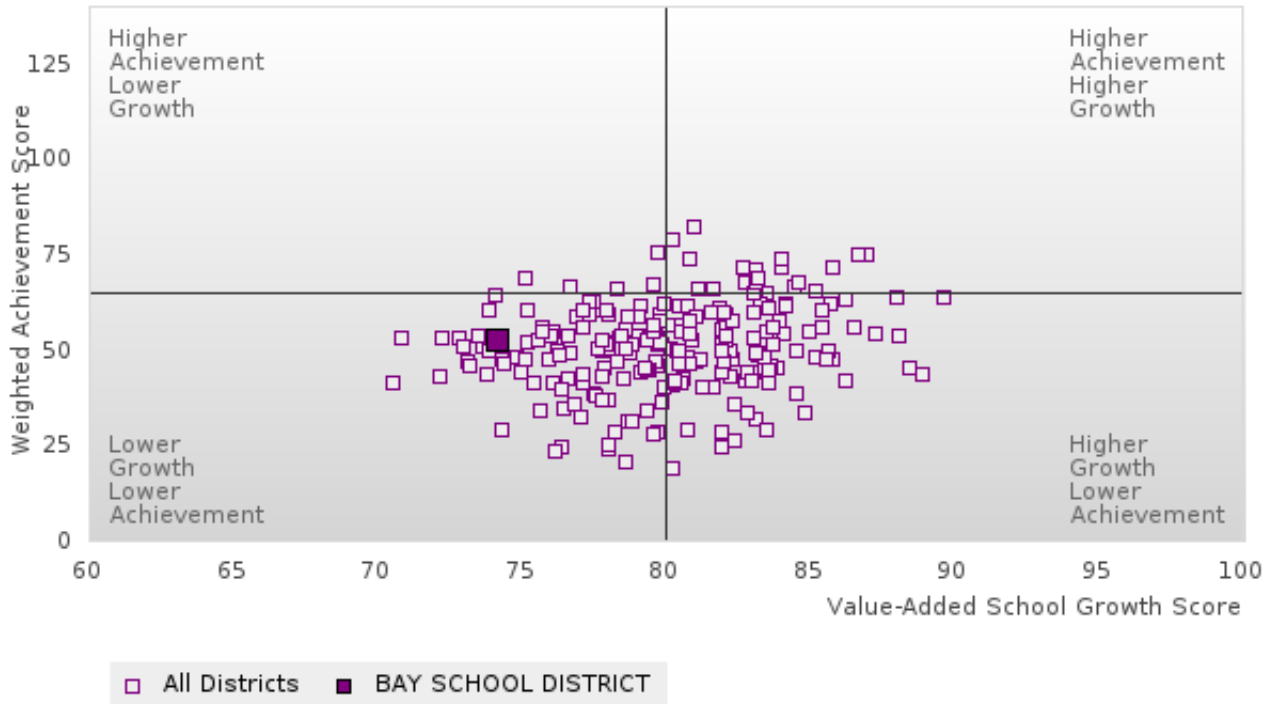
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

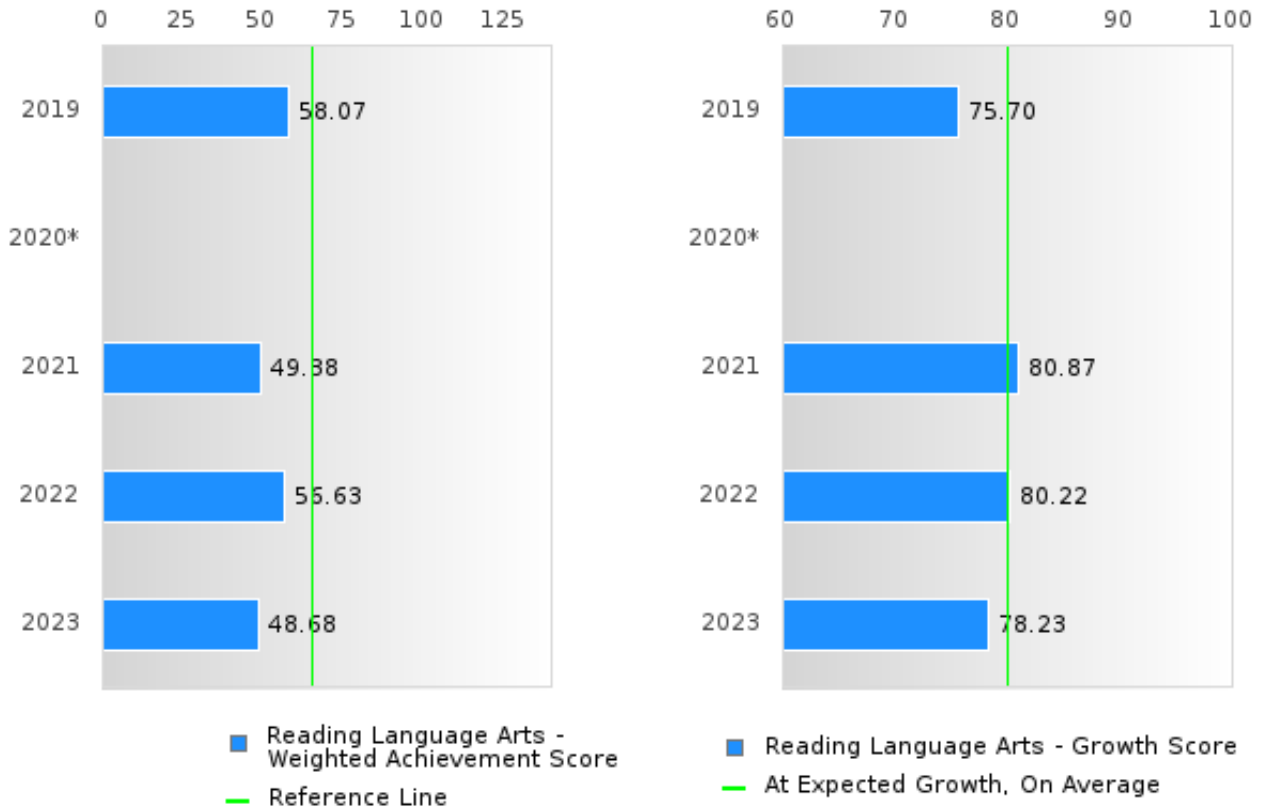
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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	58.07	96	75.70	15
2020*				
2021	49.38	81	80.87	23
2022	56.63	83	80.22	14
2023	48.68	76	78.23	22

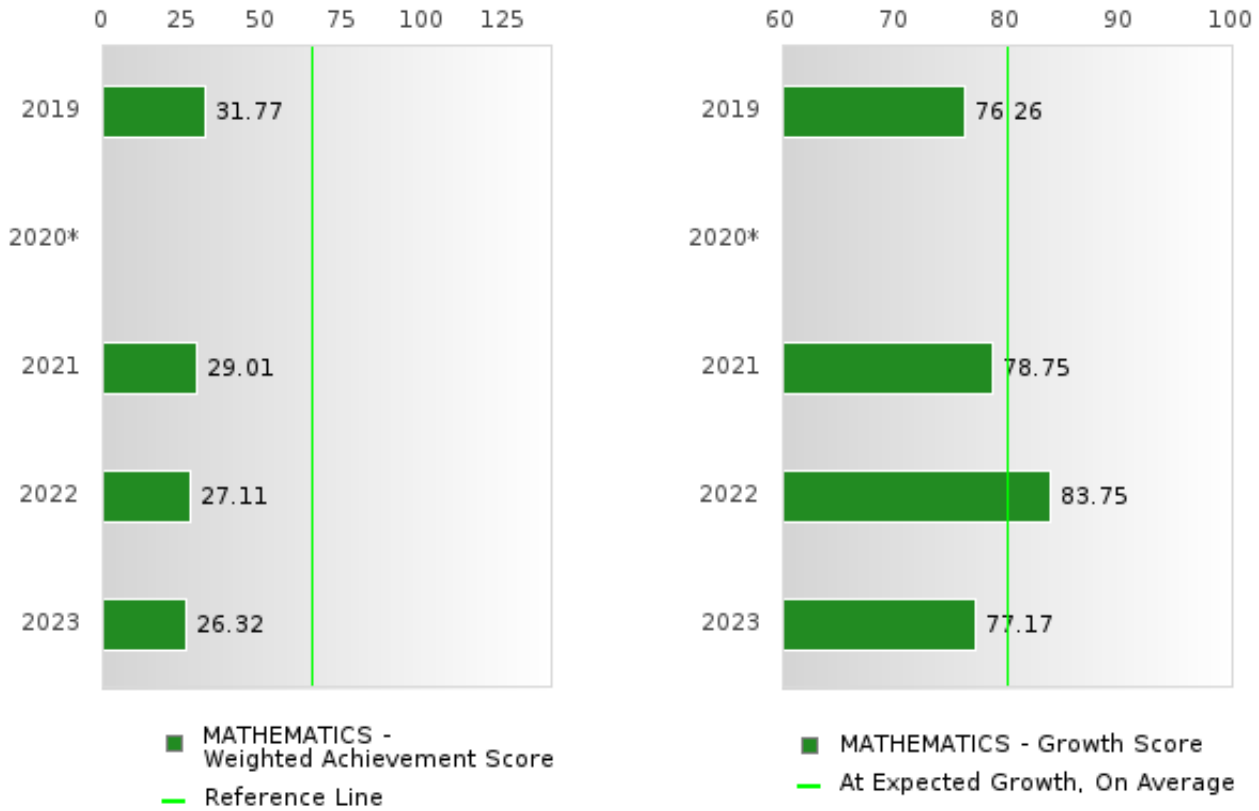
N: Number of Concentrators Included in Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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	31.77	96	76.26	15
2020*				
2021	29.01	81	78.75	23
2022	27.11	83	83.75	14
2023	26.32	76	77.17	22

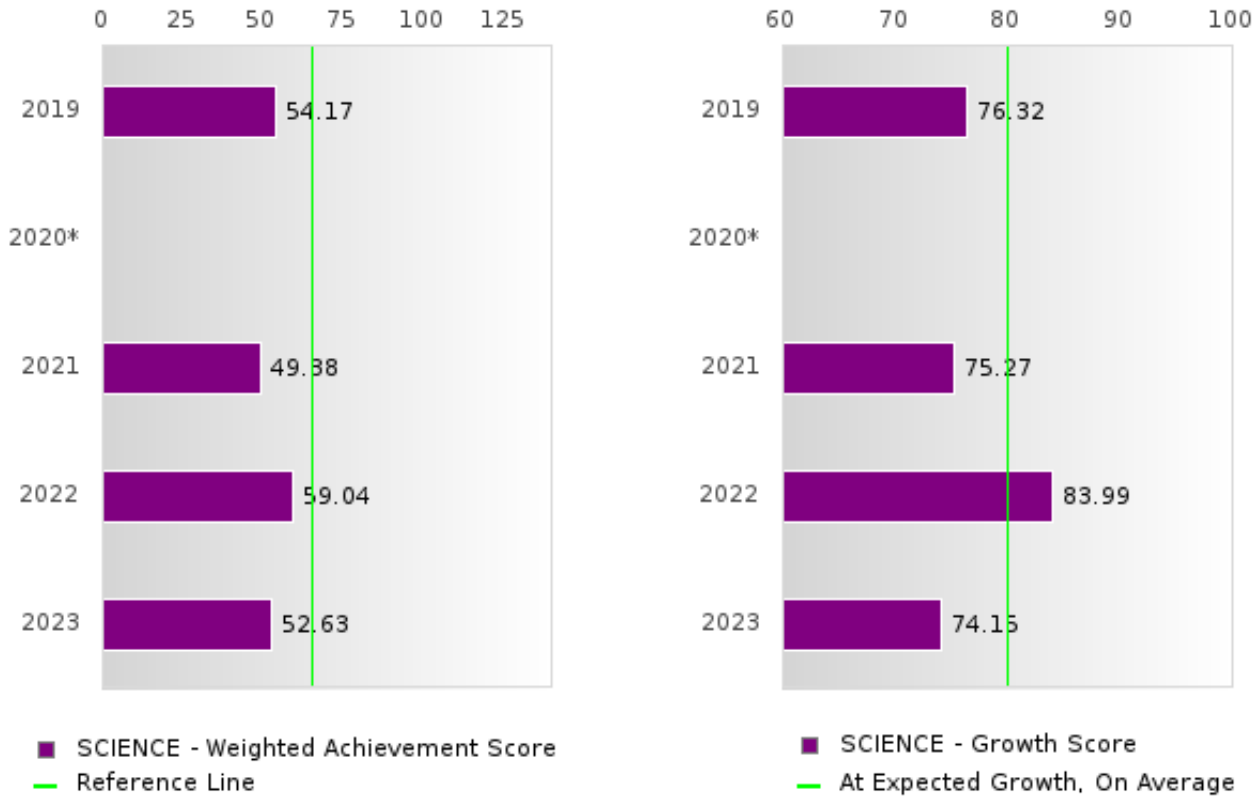
N: Number of Concentrators Included in Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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	54.17	96	76.32	15
2020*				
2021	49.38	81	75.27	23
2022	59.04	83	83.99	14
2023	52.63	76	74.15	22

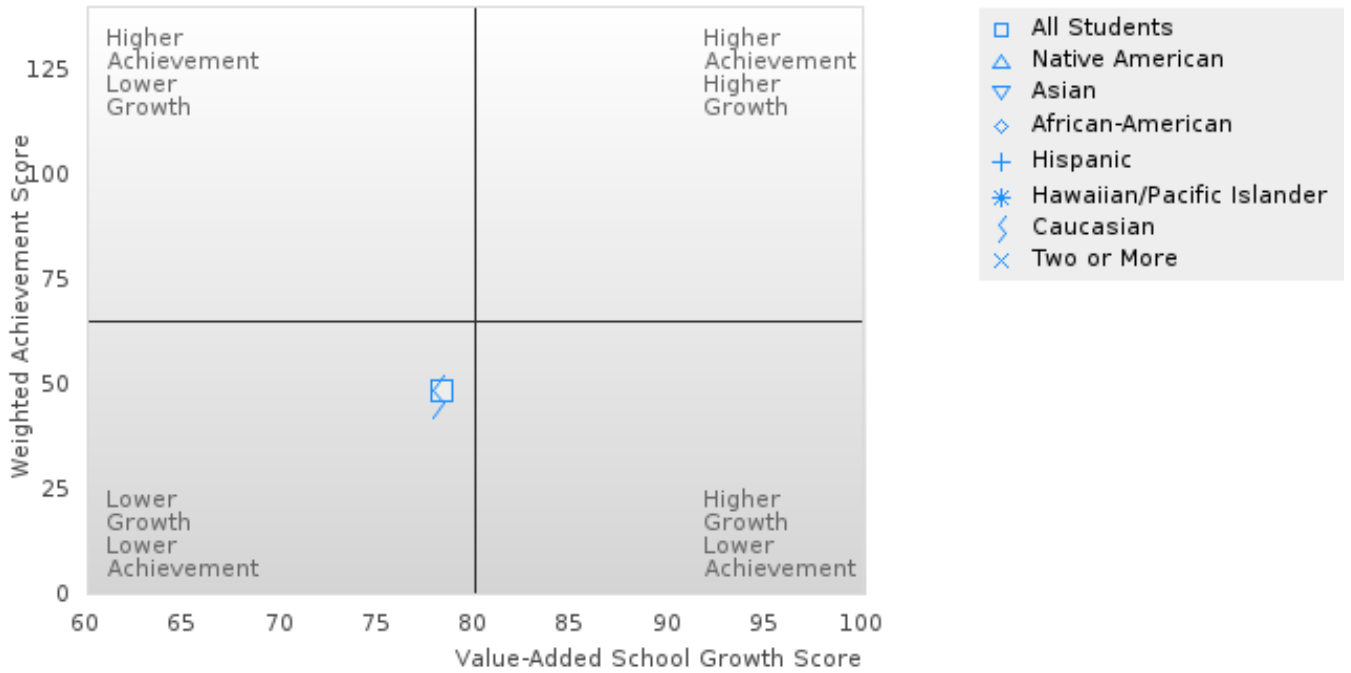
N: Number of Concentrators Included in Score

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

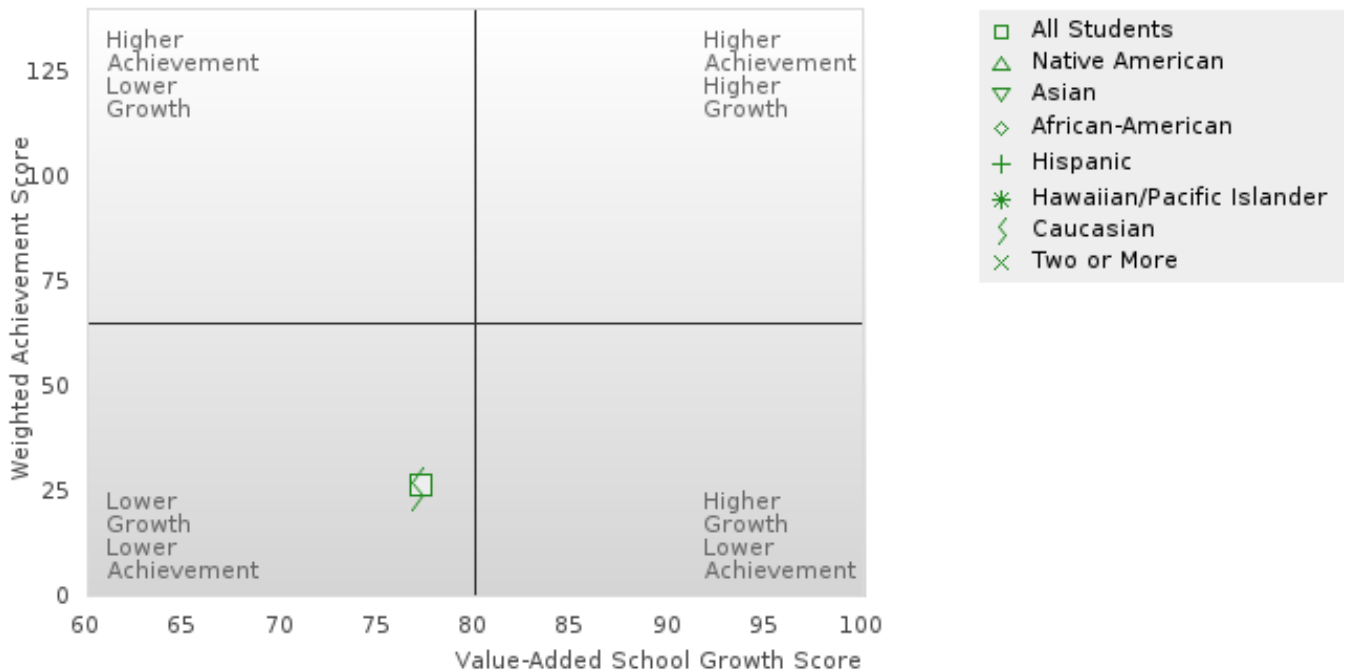
# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



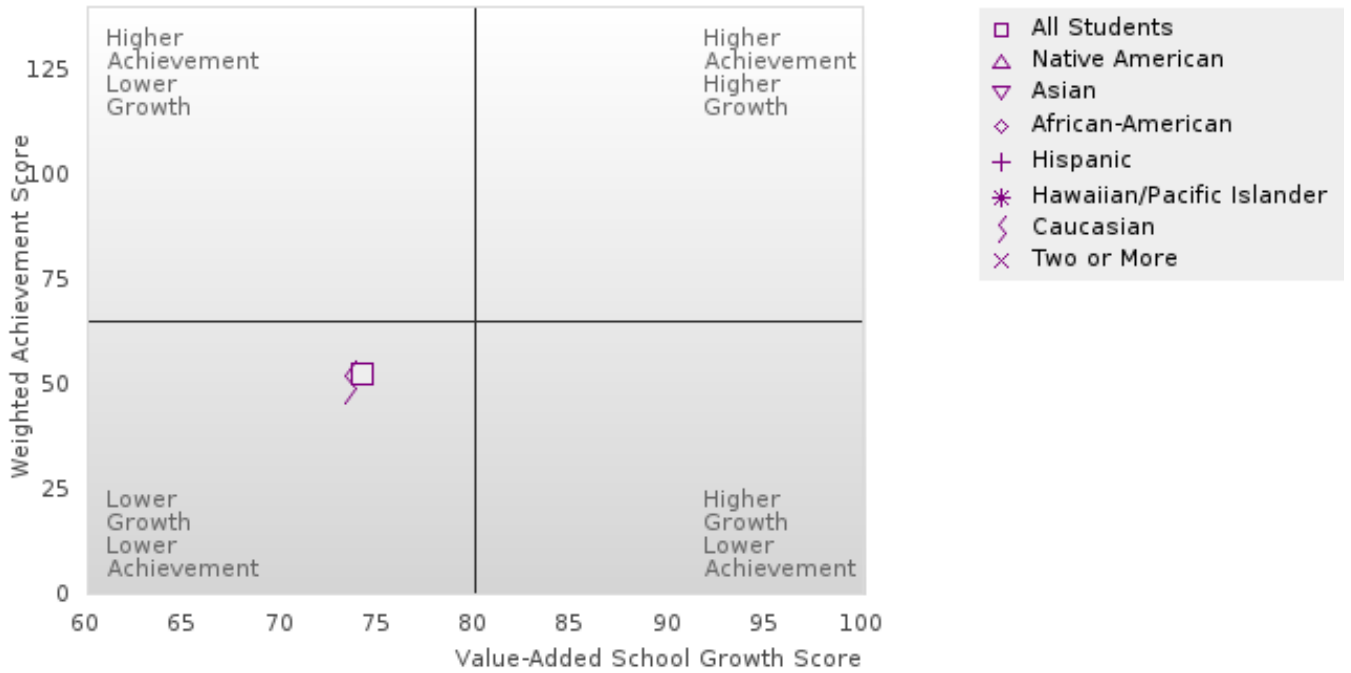
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
<b>READING LANGUAGE ARTS</b>										
All Students	58.07	96			49.38	81	56.63	83	48.68	76
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	58.06	90			50.66	76	60.39	77	47.14	70
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
<b>MATHEMATICS</b>										
All Students	31.77	96			29.01	81	27.11	83	26.32	76
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	31.67	90			30.26	76	28.57	77	25.71	70
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
<b>SCIENCE</b>										
All Students	54.17	96			49.38	81	59.04	83	52.63	76
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	53.89	90			50.66	76	60.39	77	50.71	70
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

## BAY 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
<b>READING LANGUAGE ARTS</b>										
All Students	75.70	15			80.87	23	80.22	14	78.23	22
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	75.70	15			81.31	21	81.44	13	78.05	20
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
<b>MATHEMATICS</b>										
All Students	76.26	15			78.75	23	83.75	14	77.17	22
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	76.26	15			79.46	21	84.49	13	77.01	20
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
<b>SCIENCE</b>										
All Students	76.32	15			75.27	23	83.99	14	74.15	22
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	76.32	15			76.37	21	84.58	13	73.53	20
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

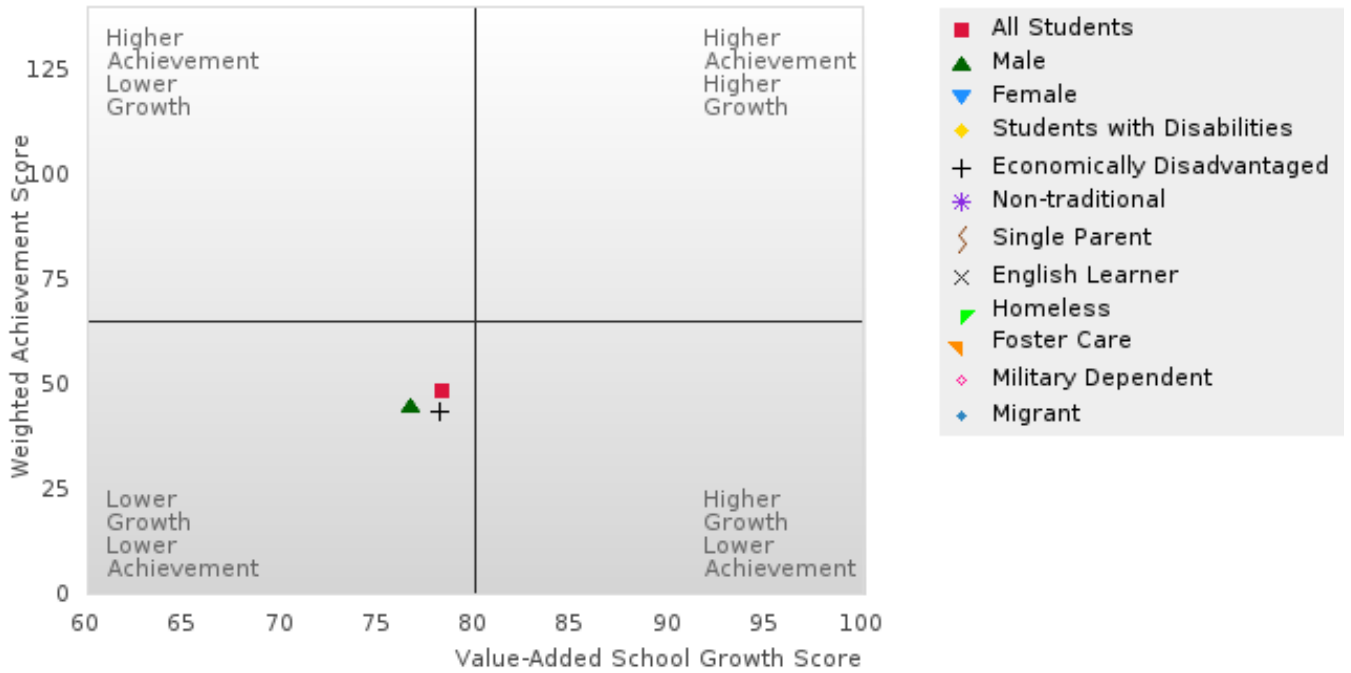
N: Number of Concentrators Included in Score

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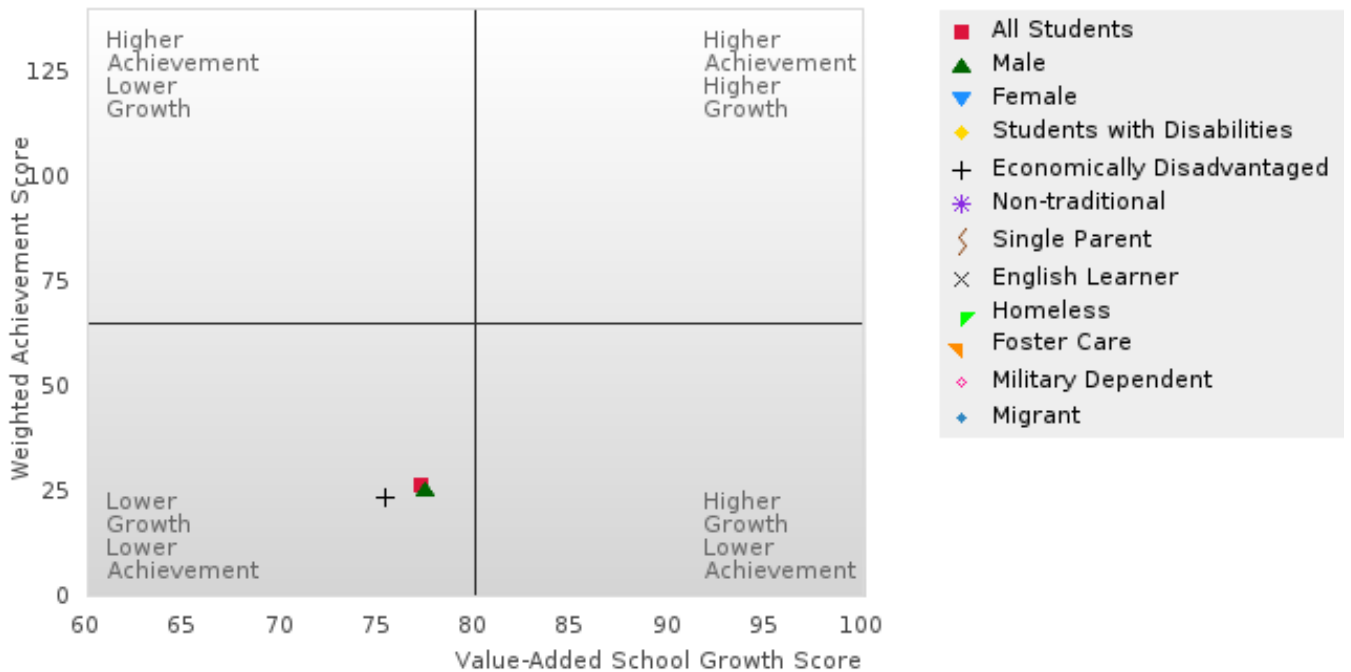
# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



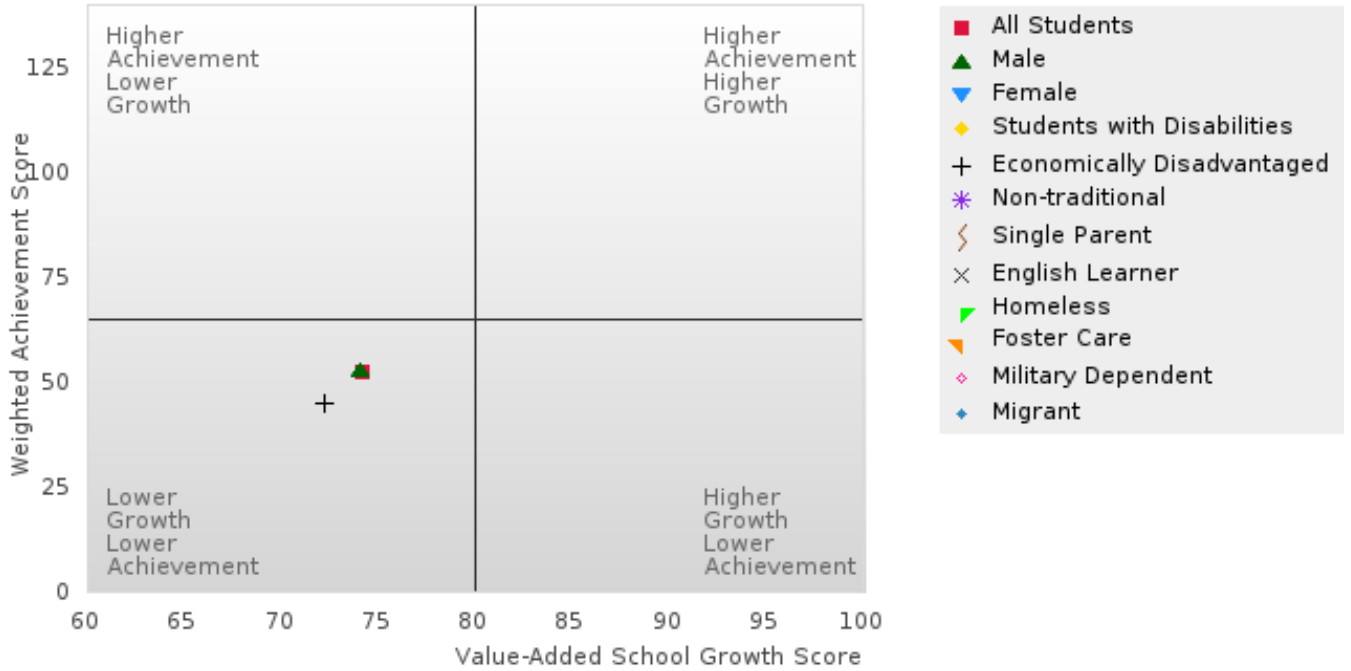
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
<b>READING LANGUAGE ARTS</b>										
All Students	58.07	96			49.38	81	56.63	83	48.68	76
Male	55.88	51			43.02	43	53.41	44	44.90	49
Female	62.22	45			56.58	38	60.90	39	55.56	27
Students with Disabilities	3.57	14			N < 10	< 10	N < 10	< 10	11.54	13
Economically Disadvantaged	49.02	51			50.00	44	53.85	39	43.33	30
Non-traditional	47.83	23			56.82	22	74.29	35	66.67	27
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
<b>MATHEMATICS</b>										
All Students	31.77	96			29.01	81	27.11	83	26.32	76
Male	35.29	51			19.77	43	27.27	44	25.51	49
Female	27.78	45			39.47	38	26.92	39	27.78	27
Students with Disabilities	0.00	14			N < 10	< 10	N < 10	< 10	11.54	13
Economically Disadvantaged	26.47	51			28.41	44	21.79	39	23.33	30
Non-traditional	13.04	23			31.82	22	22.86	35	35.19	27
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
<b>SCIENCE</b>										
All Students	54.17	96			49.38	81	59.04	83	52.63	76
Male	49.02	51			50.00	43	61.36	44	53.06	49
Female	60.00	45			48.68	38	56.41	39	51.85	27
Students with Disabilities	3.57	14			N < 10	< 10	N < 10	< 10	26.92	13
Economically Disadvantaged	44.12	51			47.73	44	47.44	39	45.00	30
Non-traditional	45.65	23			52.27	22	60.00	35	62.96	27
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
<b>READING LANGUAGE ARTS</b>										
All Students	75.70	15			80.87	23	80.22	14	78.23	22
Male	71.86	10			80.84	14	81.65	11	76.63	19
Female	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	N < 10	< 10			83.14	11	N < 10	< 10	78.12	12
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
<b>MATHEMATICS</b>										
All Students	76.26	15			78.75	23	83.75	14	77.17	22
Male	71.54	10			77.85	14	85.05	11	77.43	19
Female	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	N < 10	< 10			78.82	11	N < 10	< 10	75.38	12
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
<b>SCIENCE</b>										
All Students	76.32	15			75.27	23	83.99	14	74.15	22
Male	70.58	10			77.65	14	84.80	11	74.09	19
Female	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	N < 10	< 10			72.29	11	N < 10	< 10	72.27	12
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

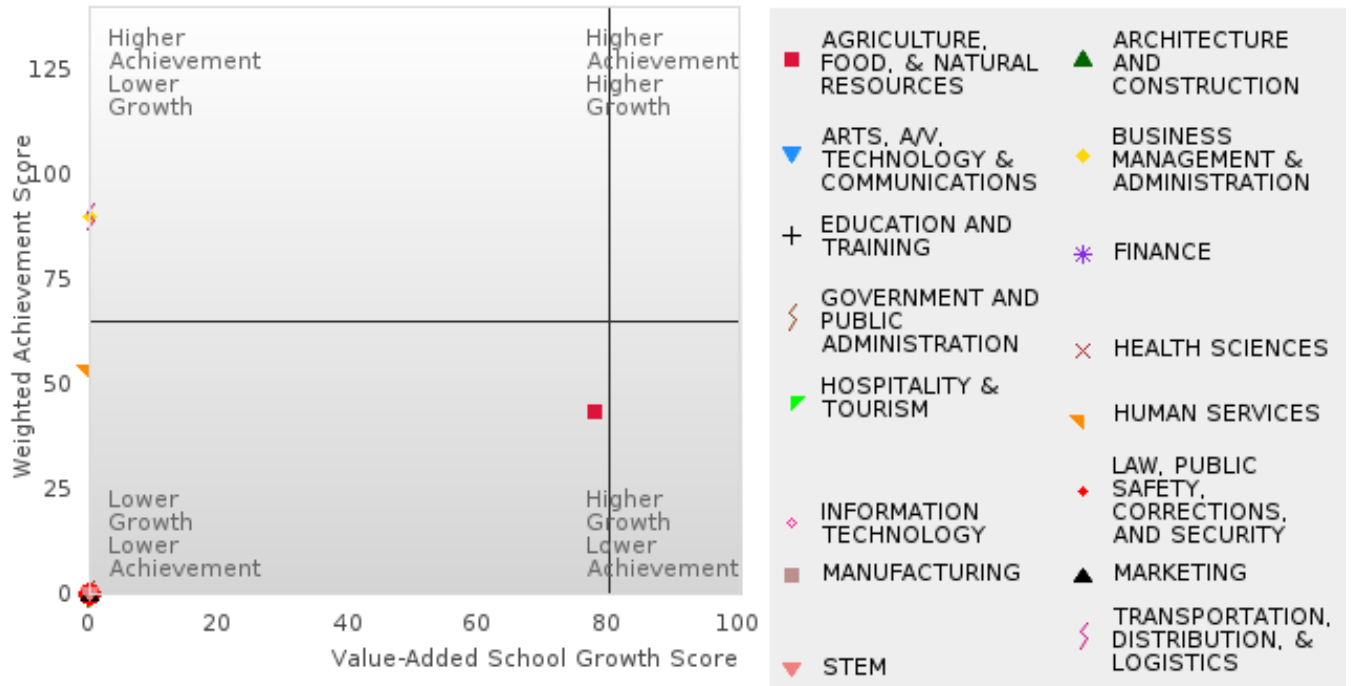
N: Number of Concentrators Included in Score

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

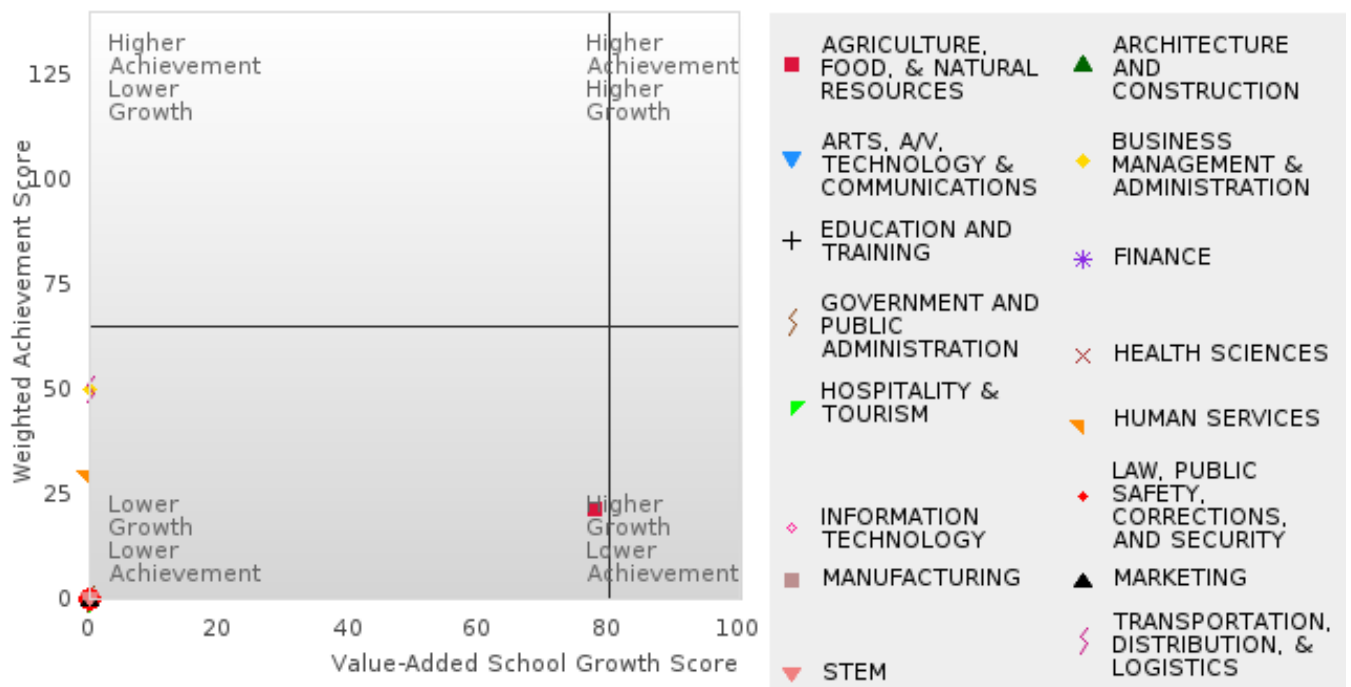
# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



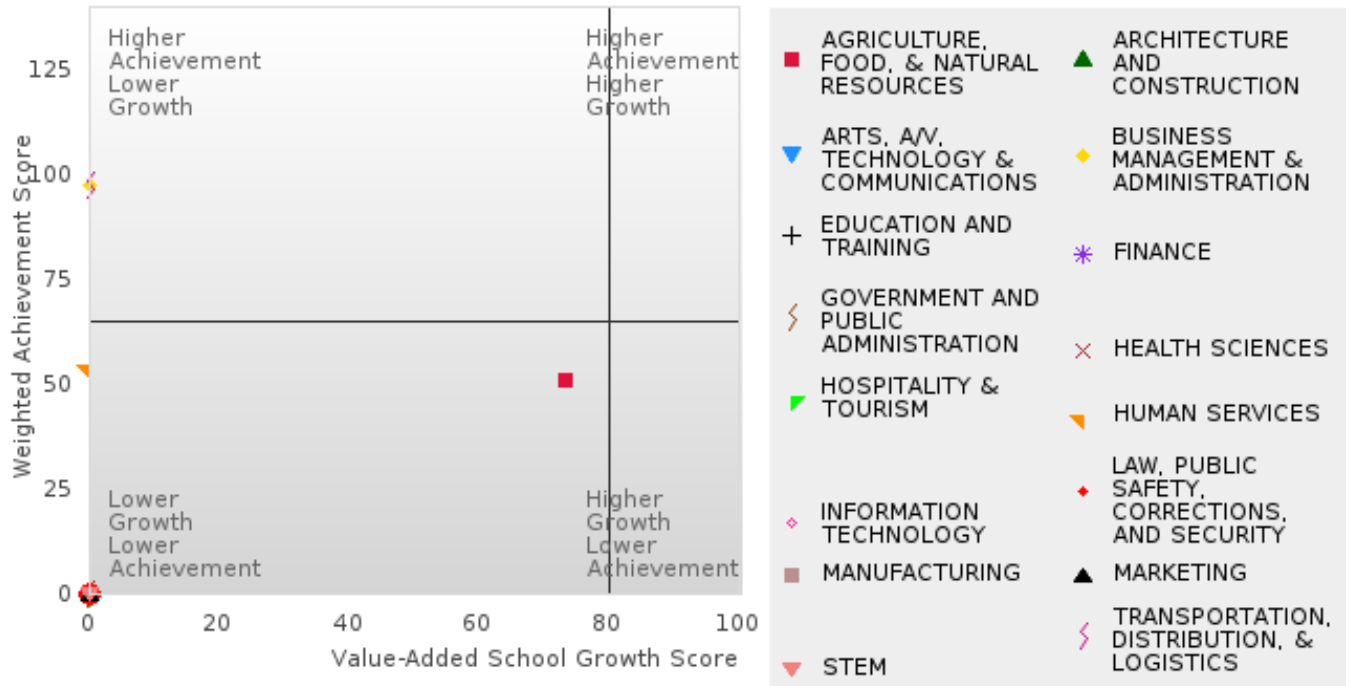
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
<b>READING LANGUAGE ARTS</b>										
AGRICULTURE, FOOD, & NATURAL RESOURCES	48.18	55			44.55	55	51.06	47	43.40	53
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	65.52	29			52.63	19	88.75	20	90.00	10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	67.50	30			50.00	13	109.09	11	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	60.61	33			46.00	25	62.50	28	N < 10	< 10
HUMAN SERVICES	75.00	42			46.00	25	60.00	35	54.35	23
INFORMATION TECHNOLOGY	68.55	31			45.83	12	109.09	11	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	65.52	29			45.83	12	109.09	11	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			52.63	19	88.75	20	90.00	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

## BAY SCHOOL DISTRICT

### WEIGHTED ACHIEVEMENT FOR MATHEMATICS BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
<b>MATHEMATICS</b>										
AGRICULTURE, FOOD, & NATURAL RESOURCES	25.45	55			25.45	55	20.21	47	21.70	53
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	34.48	29			36.84	19	47.50	20	50.00	10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	36.67	30			42.31	13	40.91	11	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	31.82	33			32.00	25	21.43	28	N < 10	< 10
HUMAN SERVICES	34.52	42			32.00	25	21.43	35	30.43	23
INFORMATION TECHNOLOGY	35.48	31			37.50	12	40.91	11	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	34.48	29			37.50	12	40.91	11	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			36.84	19	47.50	20	50.00	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

## BAY SCHOOL DISTRICT

### WEIGHTED ACHIEVEMENT FOR SCIENCE BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
<b>SCIENCE</b>										
AGRICULTURE, FOOD, & NATURAL RESOURCES	45.45	55			48.18	55	53.19	47	50.94	53
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	48.28	29			63.16	19	93.75	20	97.50	10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	50.00	30			65.38	13	97.73	11	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	51.52	33			50.00	25	58.93	28	N < 10	< 10
HUMAN SERVICES	64.29	42			40.00	25	48.57	35	54.35	23
INFORMATION TECHNOLOGY	51.61	31			62.50	12	97.73	11	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	48.28	29			62.50	12	97.73	11	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			63.16	19	93.75	20	97.50	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

## BAY 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
<b>READING LANGUAGE ARTS</b>										
AGRICULTURE, FOOD, & NATURAL RESOURCES	76.04	13			80.31	19	N < 10	< 10	77.66	20
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

## BAY 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
<b>MATHEMATICS</b>										
AGRICULTURE, FOOD, & NATURAL RESOURCES	74.29	13			78.38	19	N < 10	< 10	77.59	20
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

## BAY 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
<b>SCIENCE</b>										
AGRICULTURE, FOOD, & NATURAL RESOURCES	75.49	13			76.77	19	N < 10	< 10	73.37	20
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]

## BAY SCHOOL DISTRICT

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

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

### Formula

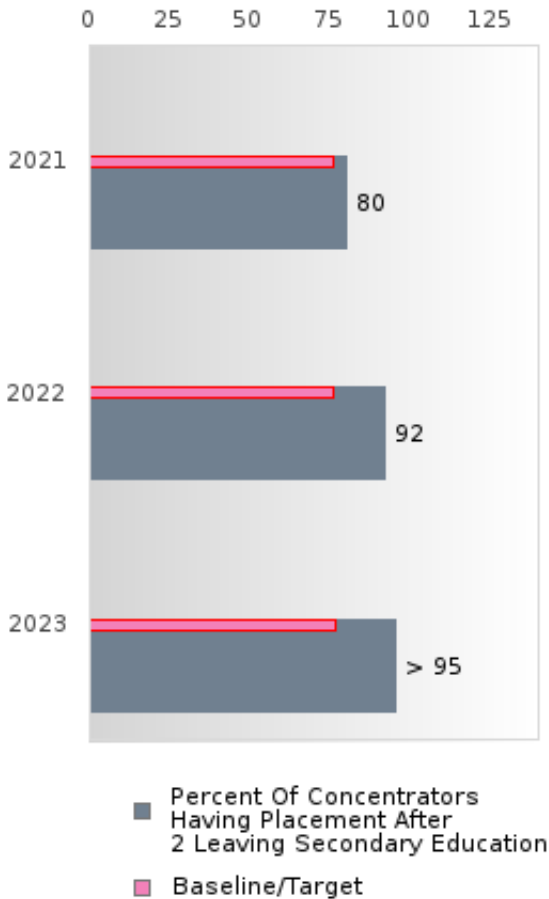
#### Post-secondary Placement

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

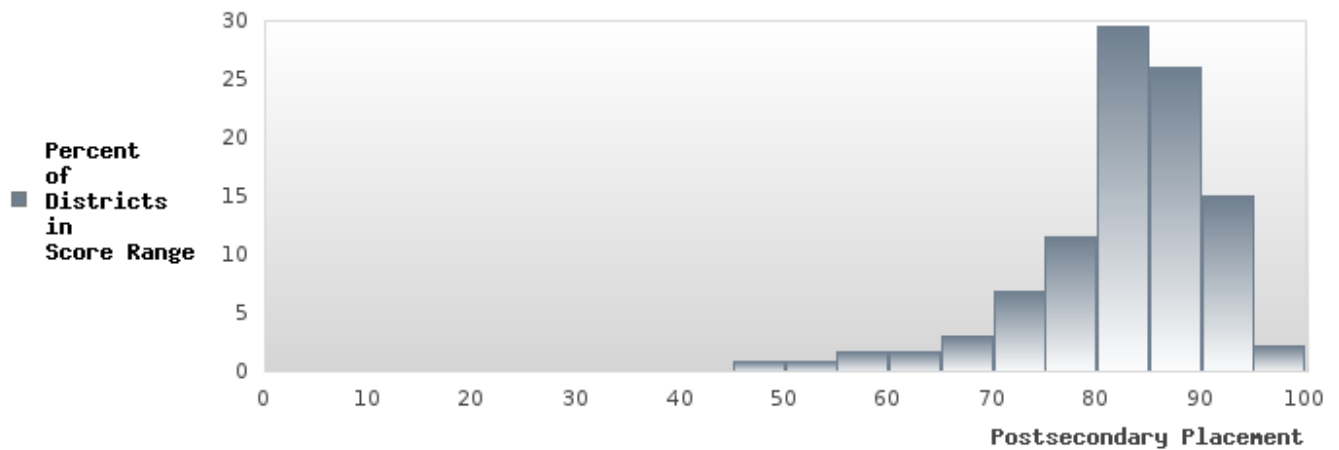
### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION



YEAR	SCORE	BASELINE/TARGET	N
2021	80.00	75.75	RV
2022	92.00	76.25	RV
2023	> 95	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

## BAY 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

## BAY 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	80.00	RV	75.75	92.00	RV	76.25	> 95	RV	76.75
NATIVE AMERICAN			75.75			76.25			76.75
ASIAN			75.75			76.25			76.75
AFRICAN-AMERICAN			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
HISPANIC			75.75			76.25	N < 10	< 10	76.75
HAWAIIAN/PACIFIC ISLANDER			75.75			76.25			76.75
CAUCASIAN	80.00	RV	75.75	91.30	RV	76.25	> 95	RV	76.75
TWO OR MORE			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75

N = Number of Concentrators Who Left Secondary Education.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

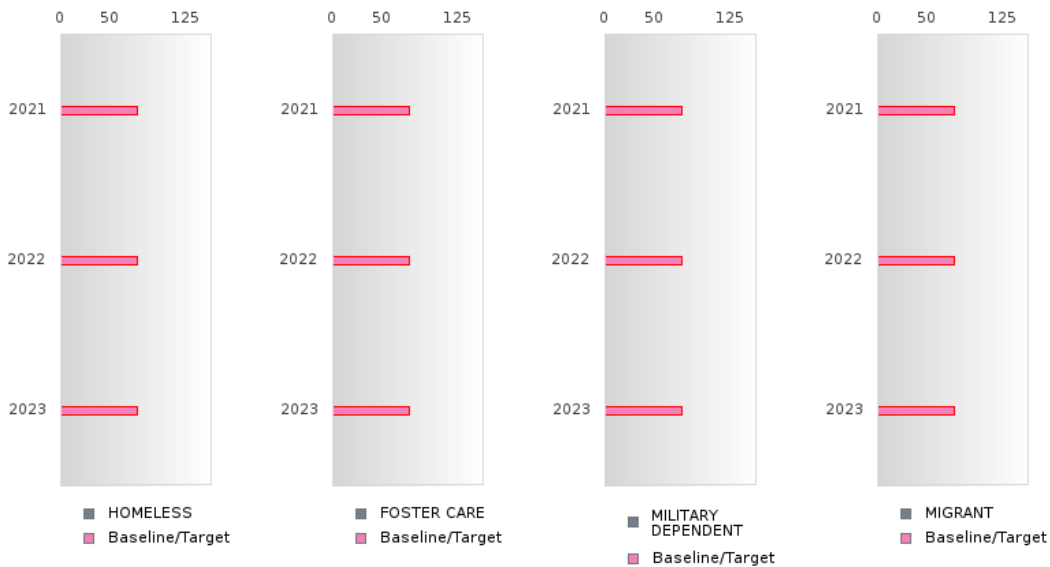
### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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

## BAY 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	80.00	RV	75.75	92.00	RV	76.25	> 95	RV	76.75
MALE	84.21	RV	75.75	93.75	RV	76.25	> 95	RV	76.75
FEMALE	76.19	RV	75.75	N < 10	< 10	76.25	> 95	RV	76.75
STUDENTS WITH DISABILITIES	54.55	RV	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
ECONOMICALLY DISADVANTAGED	74.07	RV	75.75	93.75	RV	76.25	95.00	RV	76.75
NON-TRADITIONAL SINGLE PARENT	78.95	RV	75.75	N < 10	< 10	76.25	> 95	RV	76.75
ENGLISH LEARNER			75.75			76.25			76.75
HOMELESS	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
FOSTER CARE			75.75			76.25			76.75
MILITARY DEPENDENT			75.75			76.25			76.75
MIGRANT			75.75			76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

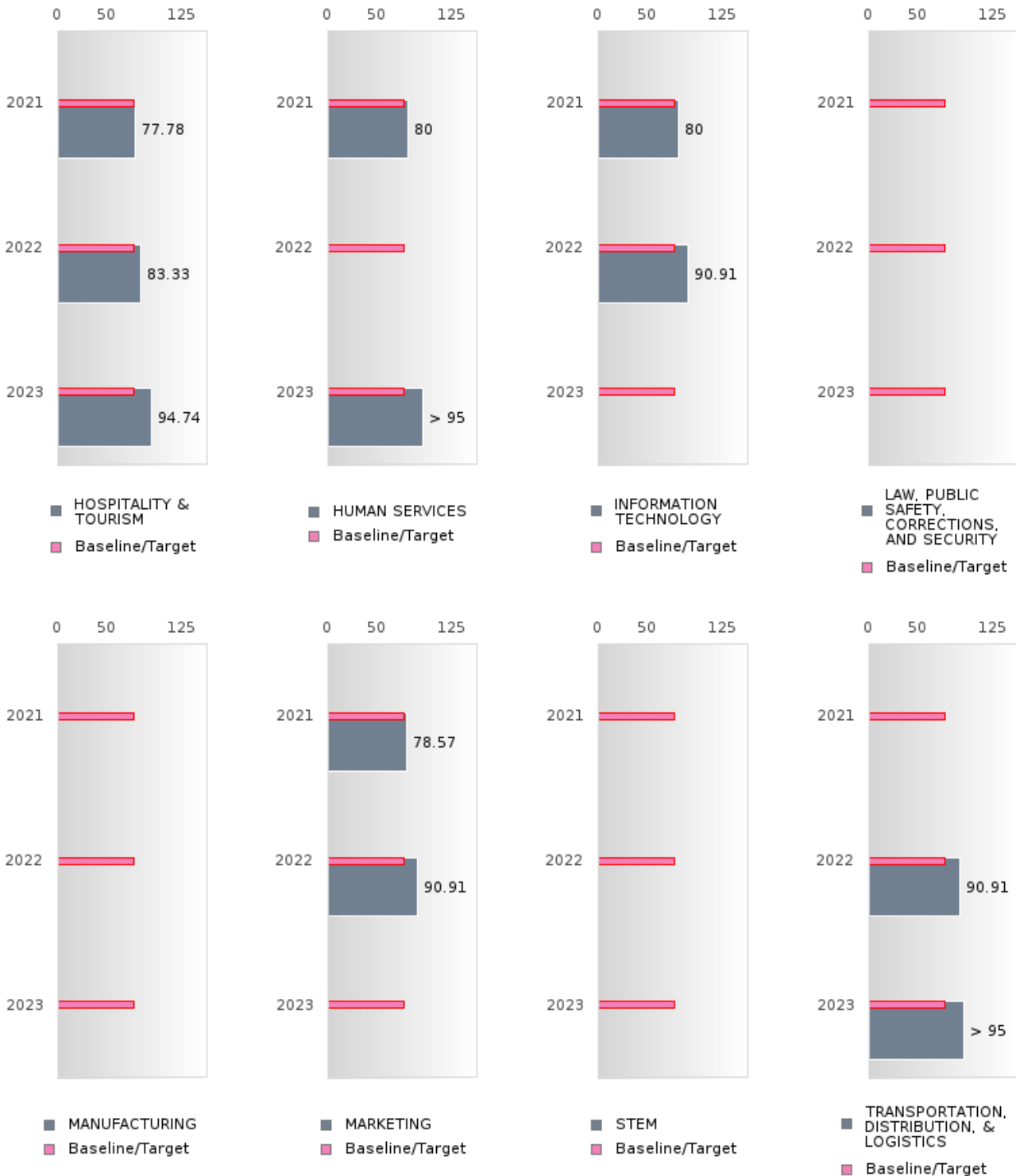
### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY CLUSTER



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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

## BAY SCHOOL DISTRICT

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

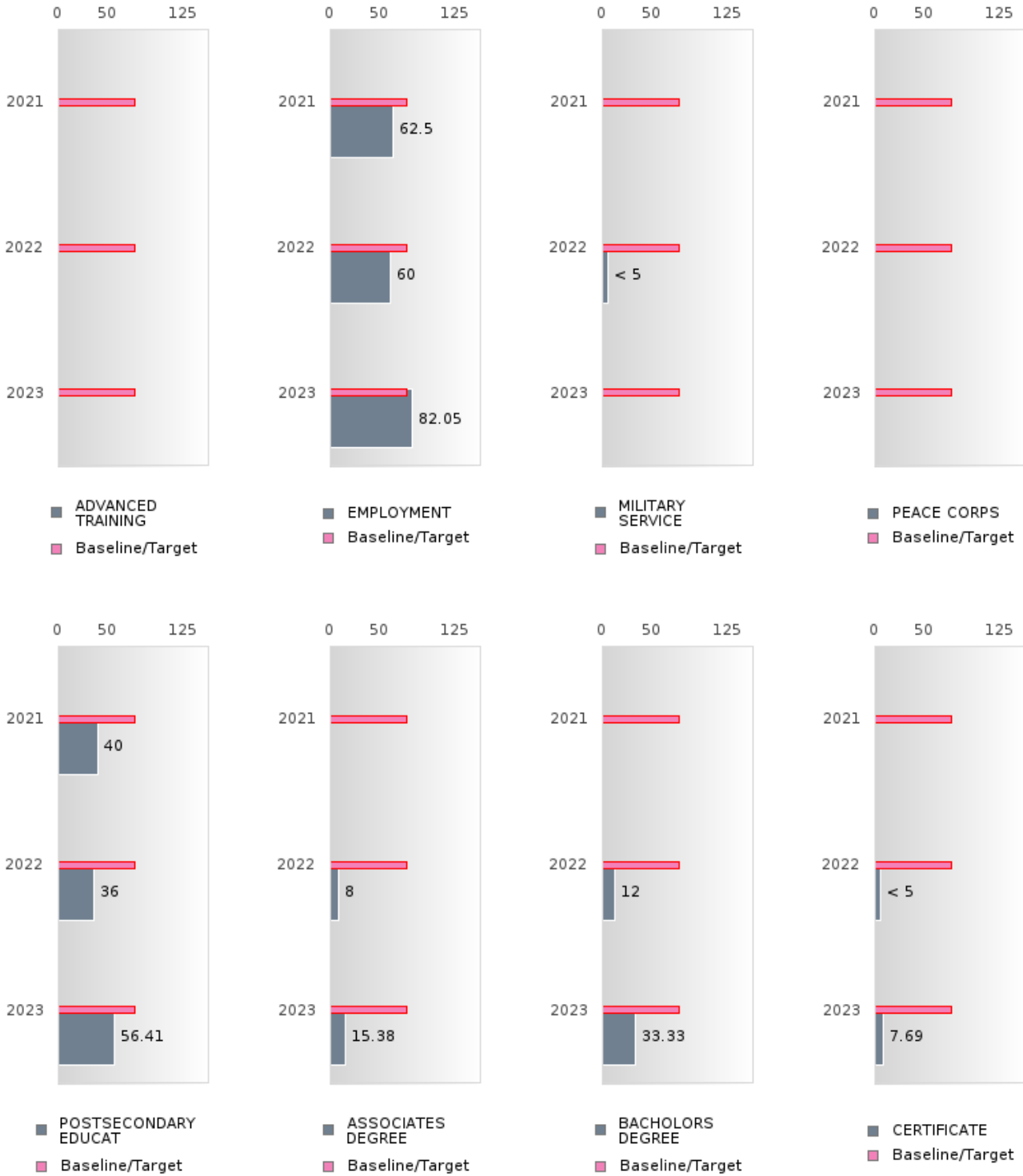
RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES	80.00	RV	75.75	94.44	RV	76.25	> 95	RV	76.75
ARCHITECTURE AND CONSTRUCTION			75.75			76.25			76.75
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	75.75			76.25			76.75
BUSINESS MANAGEMENT & ADMINISTRATION	73.33	RV	75.75	90.91	RV	76.25	> 95	RV	76.75
EDUCATION AND TRAINING			75.75			76.25			76.75
FINANCE	75.00	RV	75.75	90.00	RV	76.25	N < 10	< 10	76.75
GOVERNMENT AND PUBLIC ADMINISTRATION			75.75			76.25			76.75
HEALTH SCIENCES	N < 10	< 10	75.75			76.25			76.75
HOSPITALITY & TOURISM	77.78	RV	75.75	83.33	RV	76.25	94.74	RV	76.75
HUMAN SERVICES	80.95	RV	75.75	N < 10	< 10	76.25	> 95	RV	76.75
INFORMATION TECHNOLOGY	80.00	RV	75.75	90.00	RV	76.25	N < 10	< 10	76.75
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			75.75			76.25			76.75
MANUFACTURING			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
MARKETING	78.57	RV	75.75	90.00	RV	76.25	N < 10	< 10	76.75
STEM			75.75			76.25			76.75
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	75.75	90.91	RV	76.25	> 95	RV	76.75

N = Number of Concentrators Who Left Secondary Education..

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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

## BAY SCHOOL DISTRICT

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

RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
ADVANCED TRAINING			75.75			76.25			76.75
EMPLOYMENT	62.50	25	75.75	60.00	15	76.25	82.05	RV	76.75
MILITARY SERVICE			75.75	< 5	RV	76.25			76.75
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	40.00	16	75.75	36.00	RV	76.25	56.41	22	76.75
ASSOCIATES DEGREE			75.75	8.00	RV	76.25	15.38	RV	76.75
BACHOLORS DEGREE			75.75	12.00	RV	76.25	33.33	13	76.75
CERTIFICATE			75.75	< 5	RV	76.25	7.69	RV	76.75

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

# NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

## BAY 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.

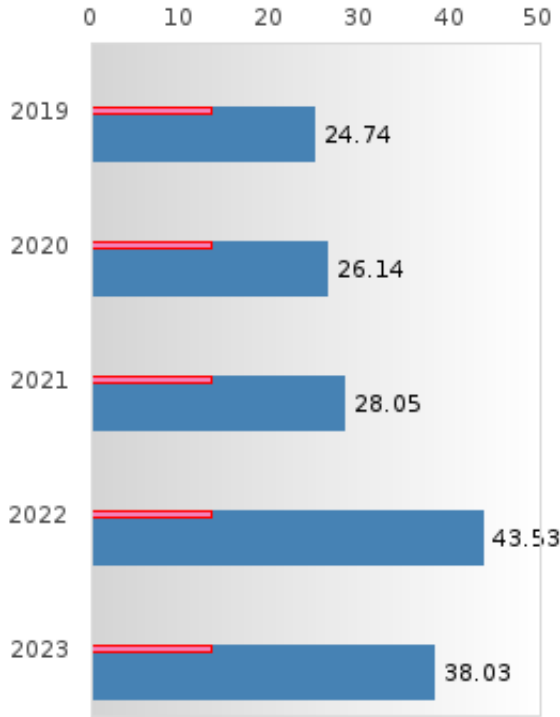
- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional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

<b>Definitions for Calculation for Arkansas Data</b>			
	<b>Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional field.</b>	<b>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.</b>	<b>Percent of CTE Concentrators in Earning or Having Earned a Concentration in a Program of Study Learning to a Non-traditional Field</b>
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
<b>Example</b>			
	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

## BAY SCHOOL DISTRICT

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

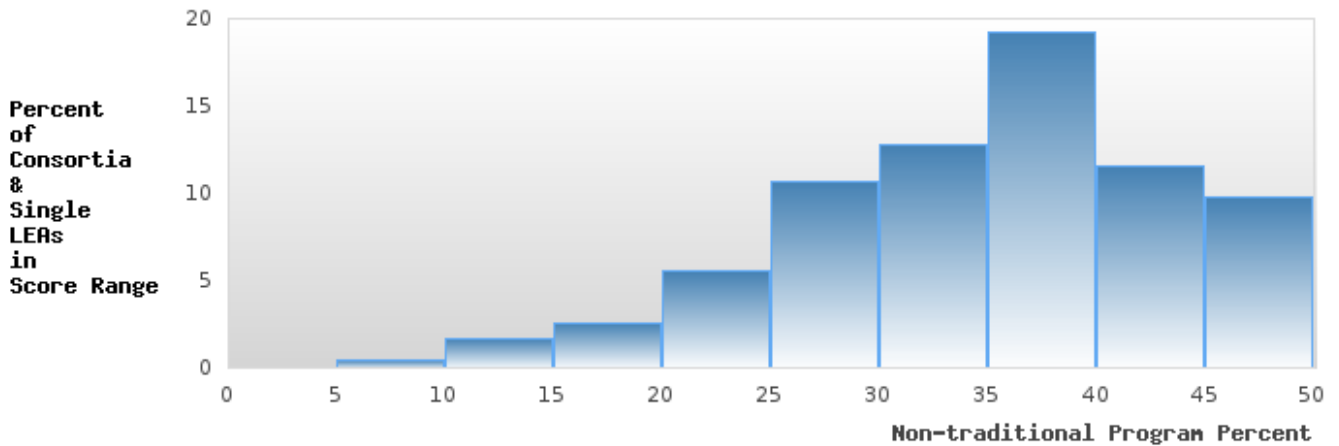


YEAR	SCORE	BASELINE/TARGET	N
2019	24.74	13.33	97
2020	26.14	13.33	88
2021	28.05	13.33	82
2022	43.53	13.33	85
2023	38.03	13.33	71

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

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

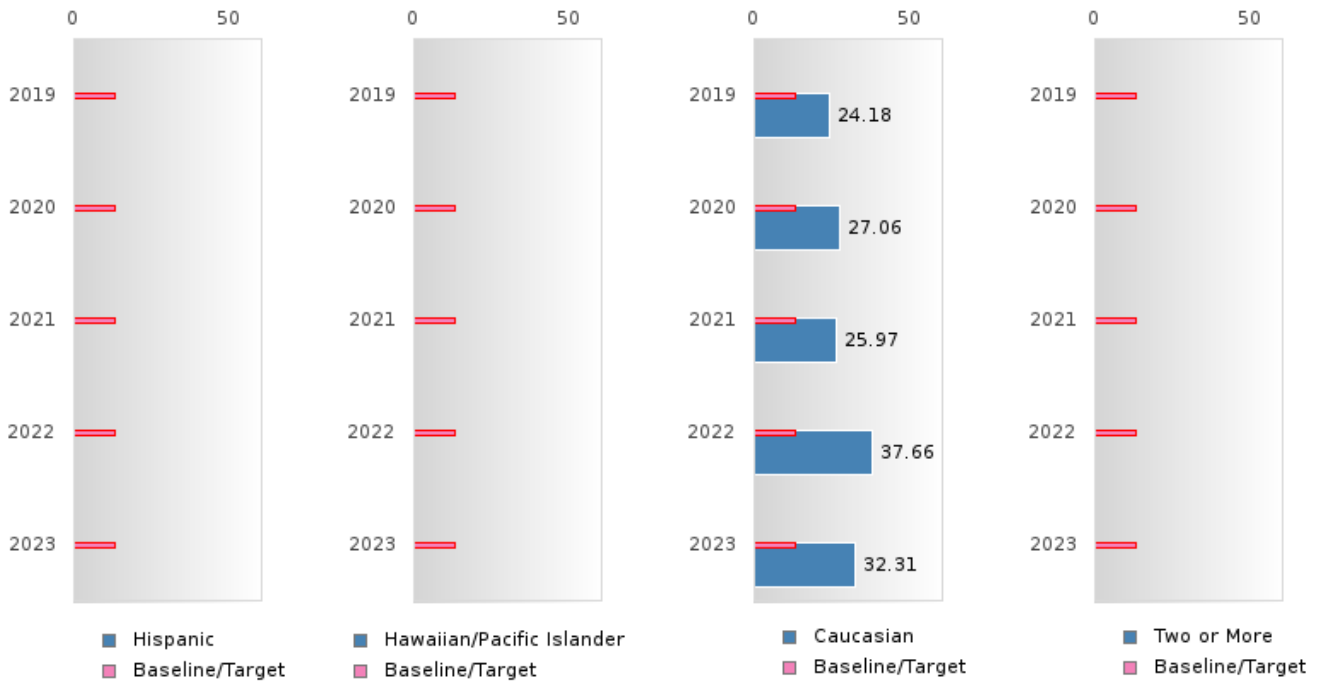
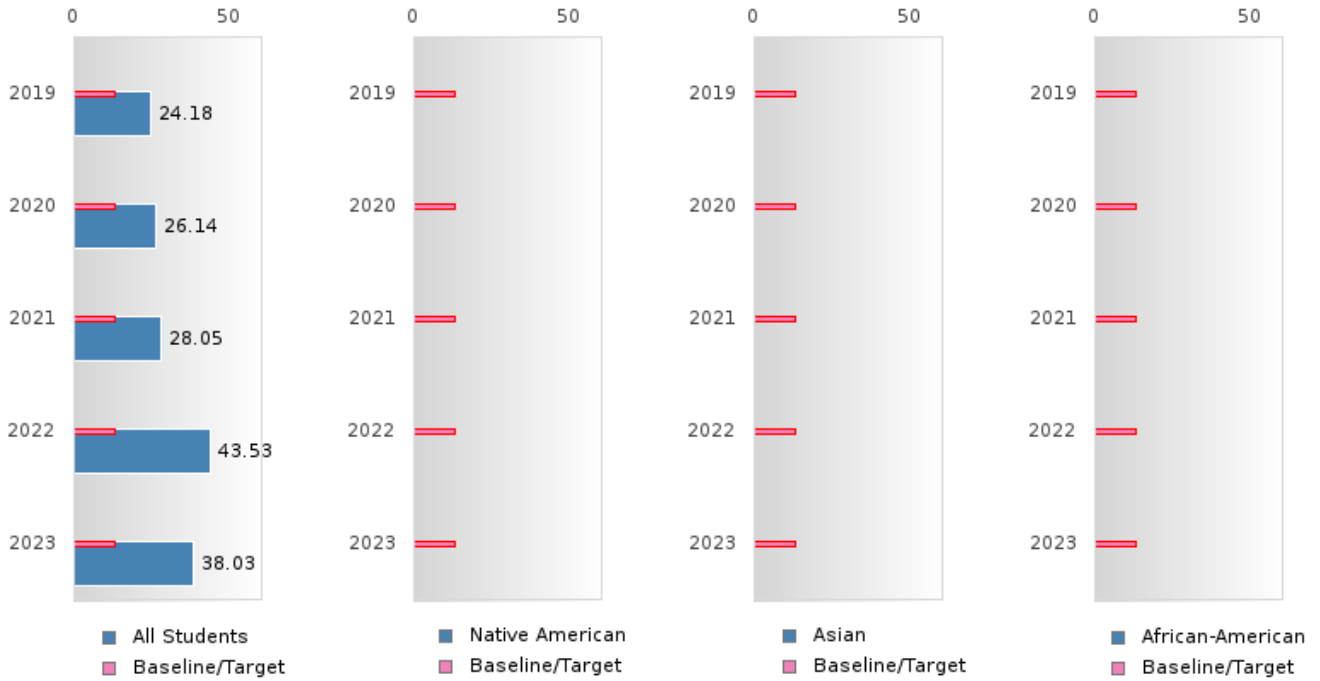
### DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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

## BAY SCHOOL DISTRICT

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

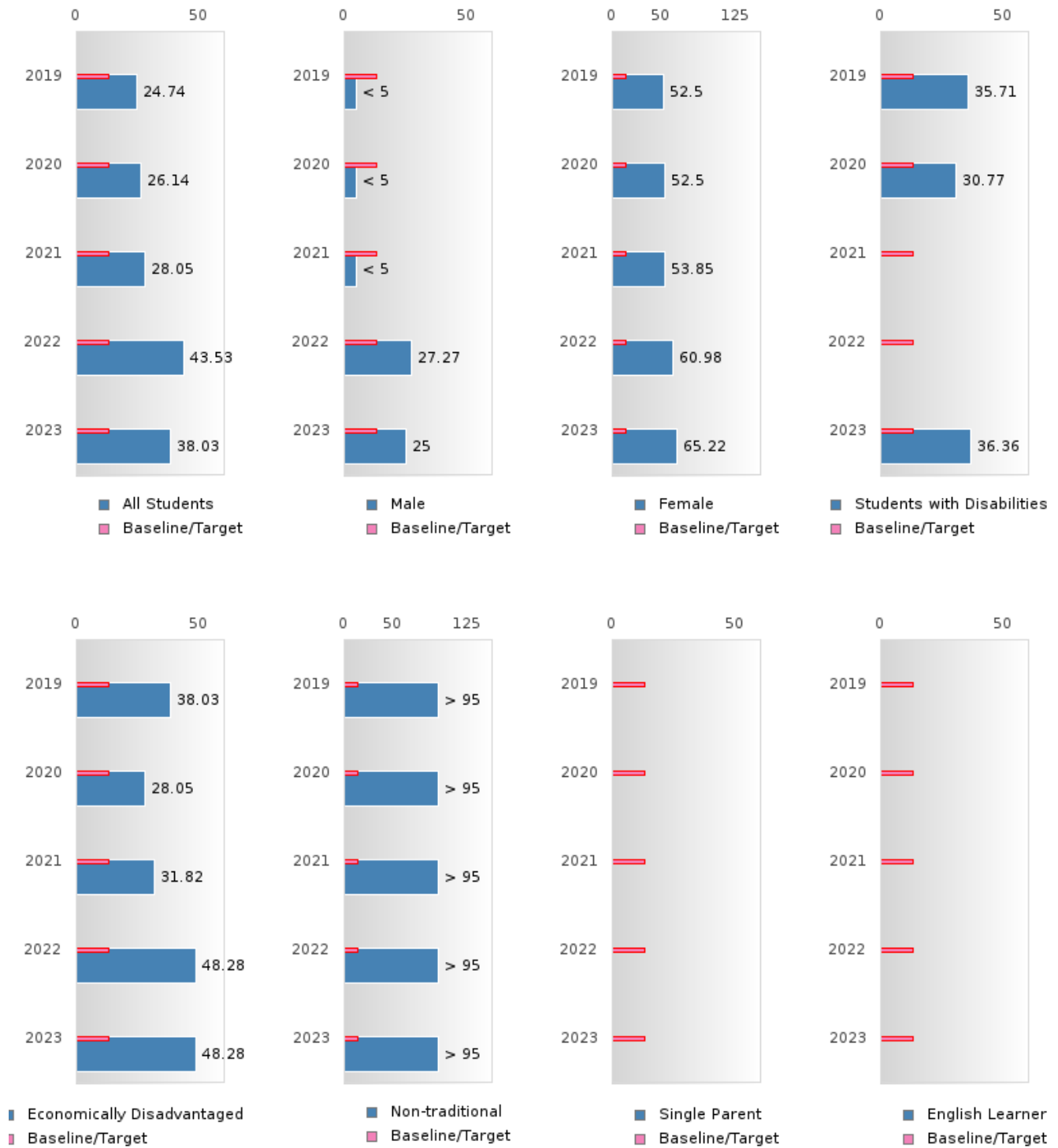
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
All Students	24.74	97	13.33	26.14	88	13.33	28.05	82	13.33	43.53	85	13.33	38.03	71	13.33
Native American	N < 10	< 10	13.33			13.33			13.33			13.33			13.33
Asian			13.33			13.33			13.33			13.33			13.33
African-American			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Hispanic	N < 10	< 10	13.33			13.33			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	24.18	91	13.33	27.06	85	13.33	25.97	77	13.33	37.66	77	13.33	32.31	65	13.33
Two or More	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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

## BAY 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

## BAY 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	24.74	97	13.33	26.14	88	13.33	28.05	82	13.33	43.53	85	13.33	38.03	71	13.33
Male	< 5	RV	13.33	< 5	RV	13.33	< 5	RV	13.33	27.27	44	13.33	25.00	48	13.33
Female	52.17	46	13.33	52.50	40	13.33	53.85	39	13.33	60.98	41	13.33	65.22	RV	13.33
Students with Disabilities	35.71	RV	13.33	30.77	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	36.36	RV	13.33
Economically Disadvantaged	38.00	50	13.33	28.00	50	13.33	31.82	44	13.33	48.78	41	13.33	48.28	29	13.33
Non-traditional Single Parent	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33
English Learner			13.33			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Homeless	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
Foster Care			13.33			13.33			13.33			13.33			13.33
Military Dependent			13.33			13.33			13.33			13.33			13.33
Migrant			13.33			13.33			13.33			13.33			13.33

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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

## BAY 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

## BAY 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	32.95	264	13.33	27.10	262	13.33	27.07	229	13.33	29.81	161	13.33	26.67	105	13.33
ARCHITECTURE AND CONSTRUCTION			13.33			13.33			13.33			13.33			13.33
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			13.33	N < 10	< 10	13.33			13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10	13.33	80.00	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
EDUCATION AND TRAINING			13.33			13.33			13.33			13.33			13.33
FINANCE			13.33			13.33	61.54	RV	13.33	33.33	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			13.33
HOSPITALITY & TOURISM			13.33			13.33			13.33			13.33	N < 10	< 10	13.33
HUMAN SERVICES	11.63	RV	13.33	7.14	RV	13.33	8.82	RV	13.33	23.21	56	13.33	53.85	26	13.33
INFORMATION TECHNOLOGY	25.00	RV	13.33	27.27	RV	13.33	28.57	RV	13.33	66.67	RV	13.33	N < 10	< 10	13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			13.33			13.33			13.33			13.33			13.33
MANUFACTURING			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM			13.33			13.33			13.33			13.33			13.33
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	13.33	20.00	RV	13.33	52.63	RV	13.33	50.00	22	13.33	30.00	RV	13.33

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

# INDUSTRY CERTIFICATIONS [5S1]

## BAY SCHOOL DISTRICT

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

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

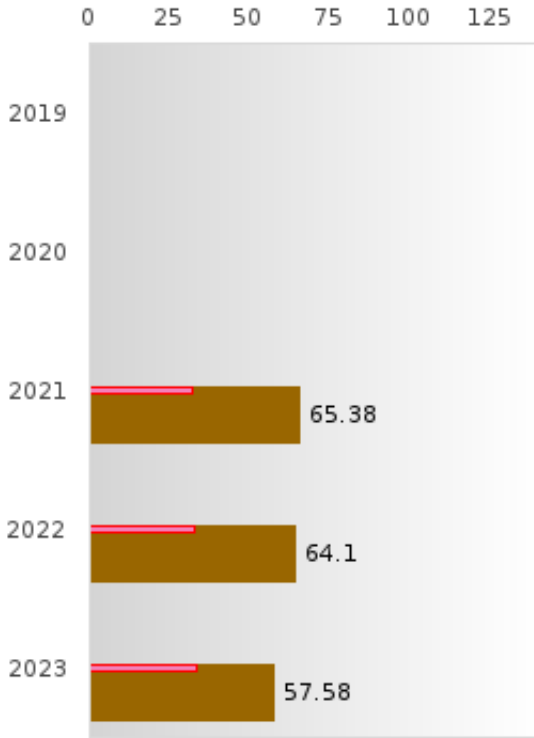
Formula:  
Program Quality

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL

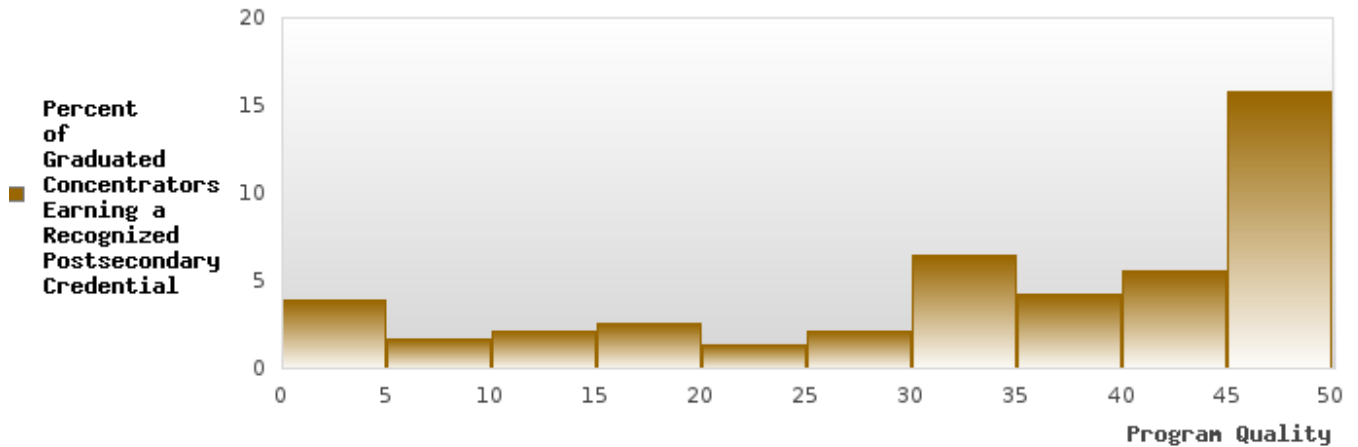


YEAR	SCORE	BASELINE/TARGET	N
2019		48.91	
2020		48.91	
2021	65.38	32.29	RV
2022	64.10	32.79	39
2023	57.58	33.29	33

N: Number of Concentrators Who Graduated.

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

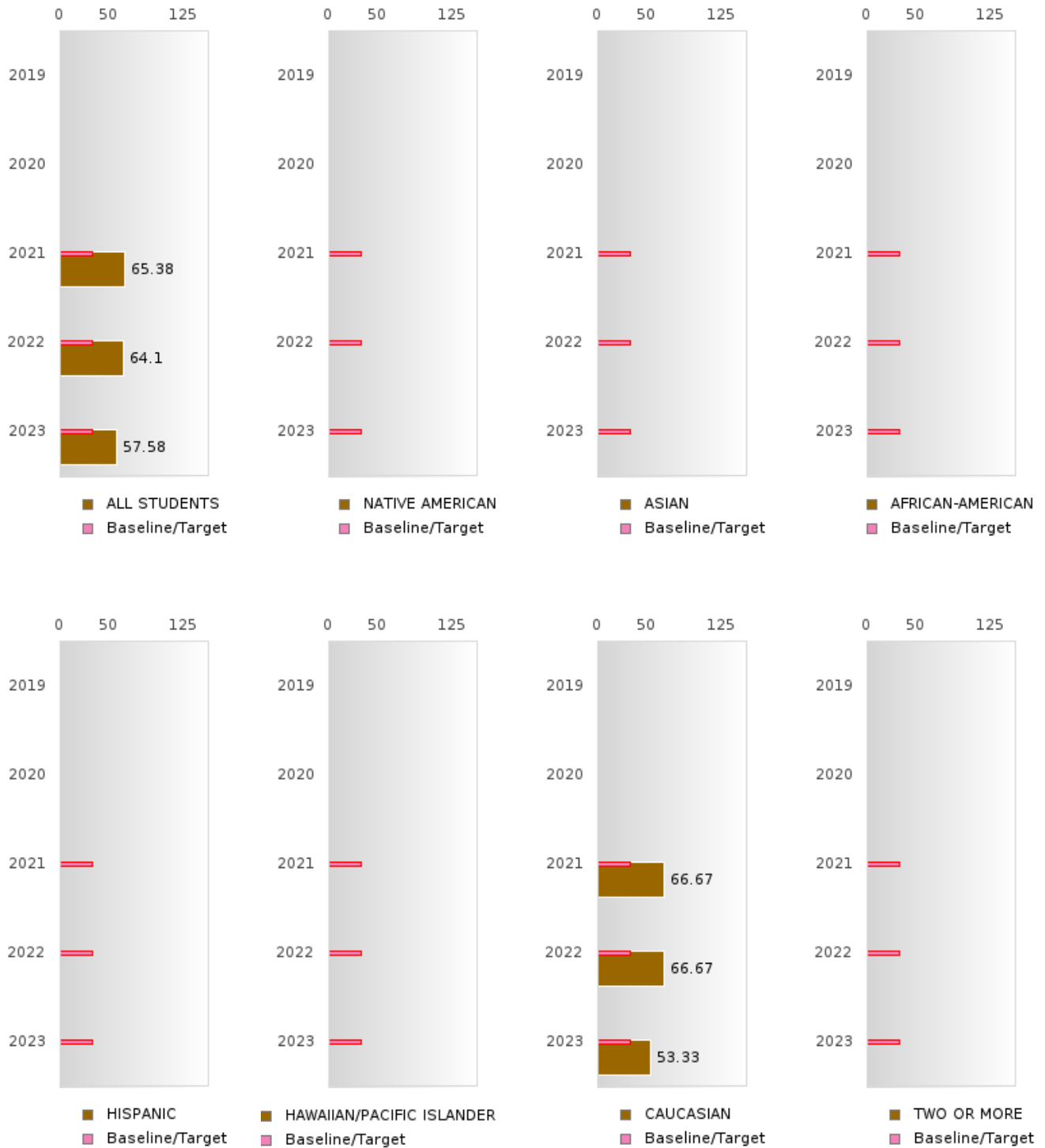
### DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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

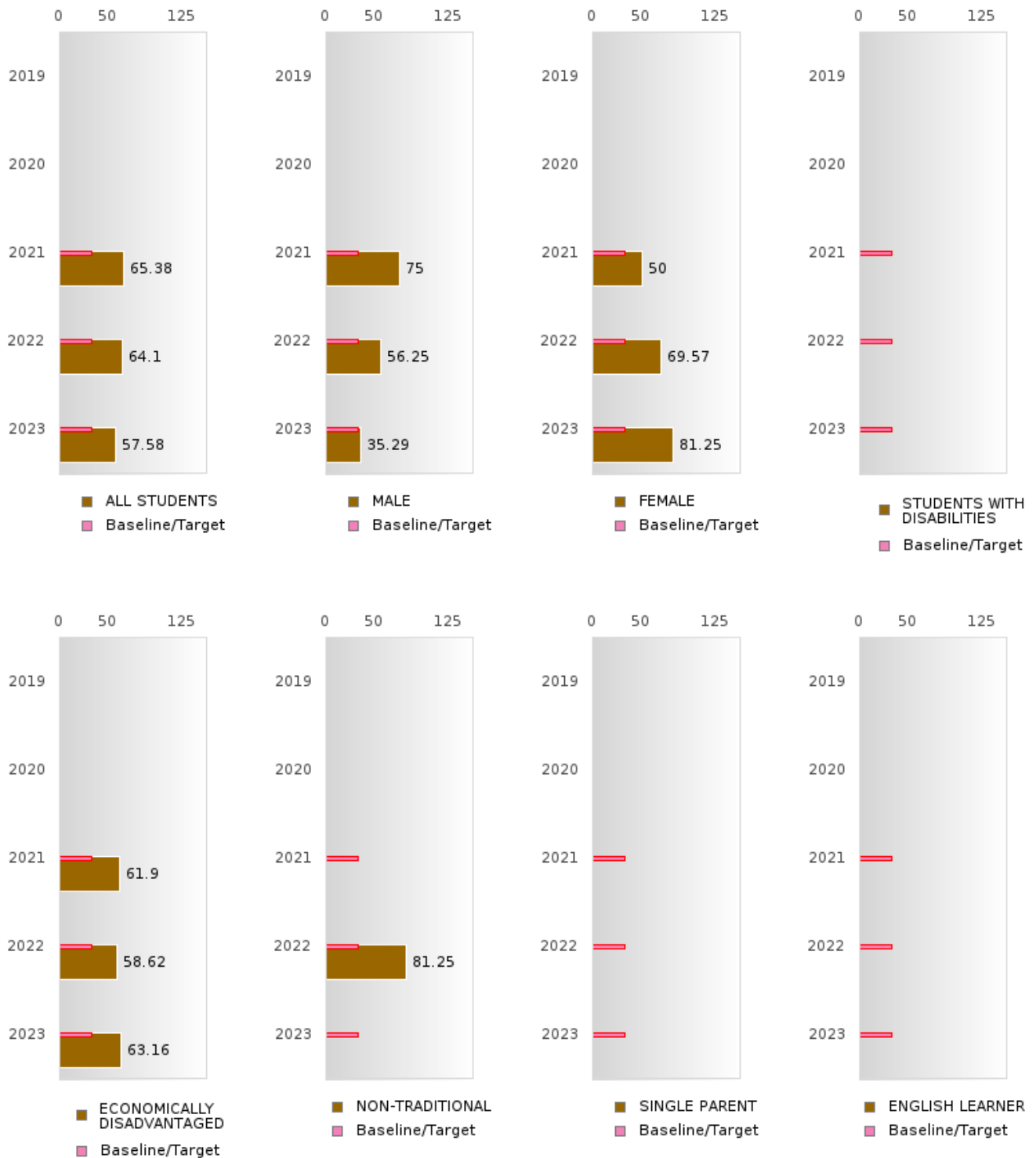
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	65.38	RV	32.29	64.10	39	32.79	57.58	33	33.29
NATIVE AMERICAN			48.91			48.91			32.29			32.79			33.29
ASIAN			48.91			48.91			32.29			32.79			33.29
AFRICAN-AMERICAN			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HISPANIC			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
HAWAIIAN/PACIFIC ISLANDER			48.91			48.91			32.29			32.79			33.29
CAUCASIAN			48.91			48.91	66.67	RV	32.29	66.67	36	32.79	53.33	30	33.29
TWO OR MORE			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29

N: Number of Concentrators Who Graduated.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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

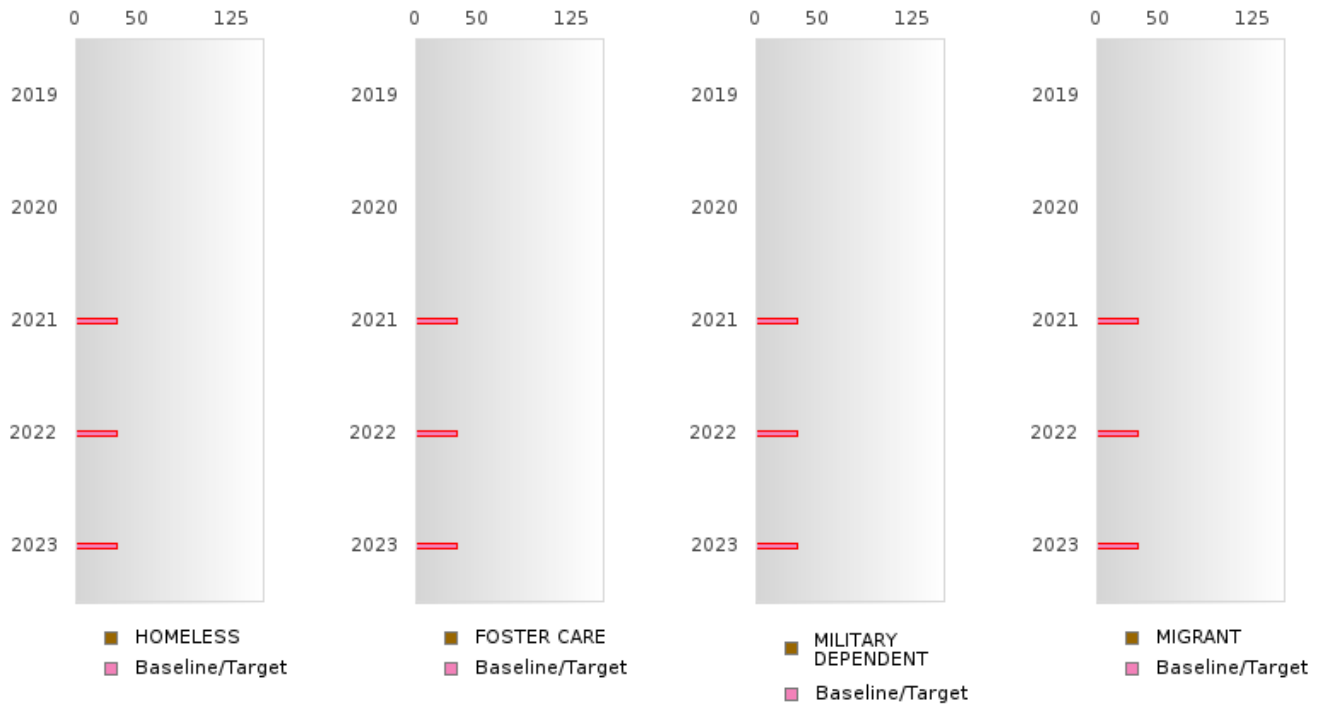




# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

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

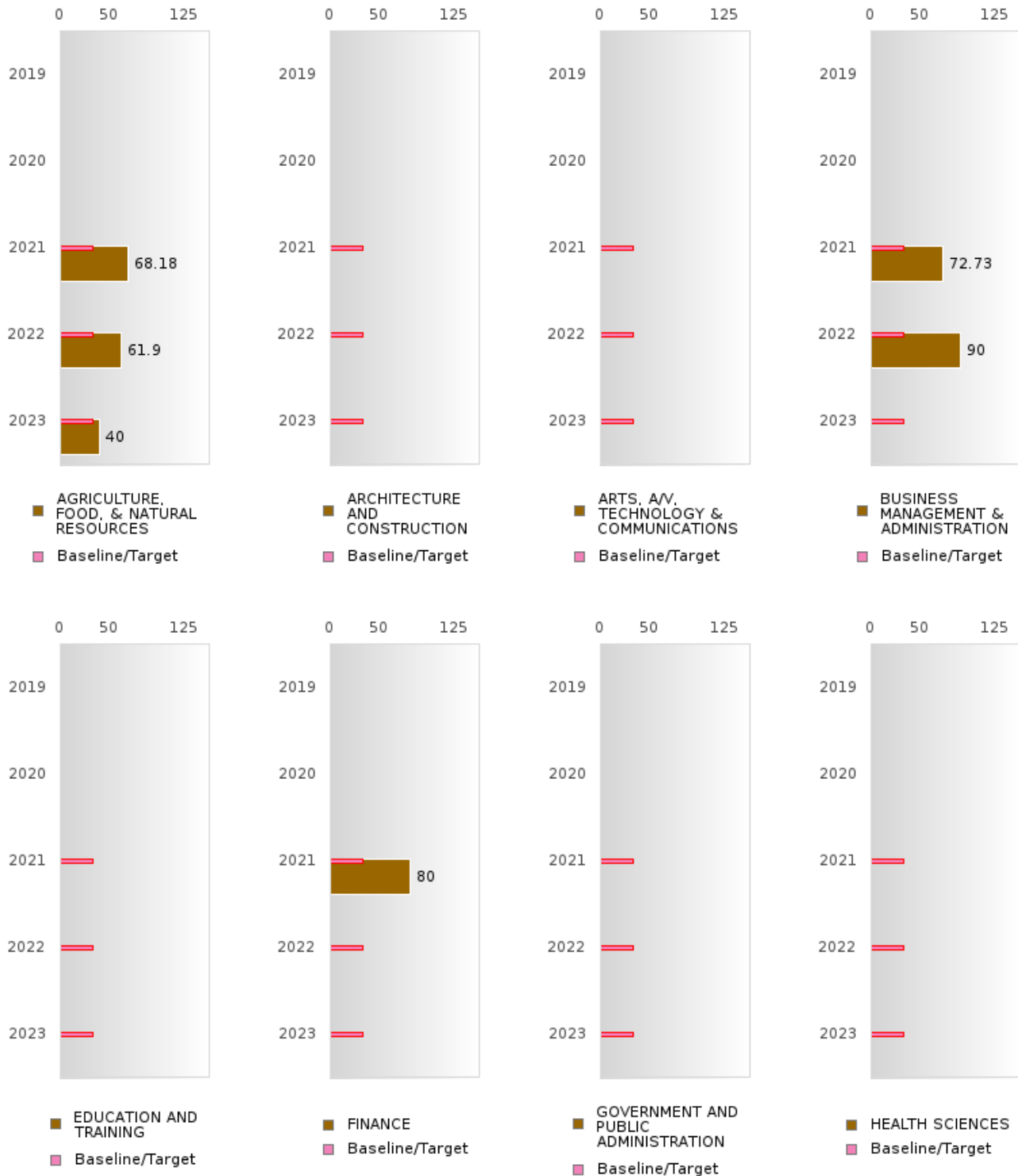
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	65.38	RV	32.29	64.10	39	32.79	57.58	33	33.29
MALE			48.91			48.91	75.00	RV	32.29	56.25	RV	32.79	35.29	RV	33.29
FEMALE			48.91			48.91	50.00	RV	32.29	69.57	RV	32.79	81.25	RV	33.29
STUDENTS WITH DISABILITIES			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
ECONOMICAL LY DISADVANTAGED			48.91			48.91	61.90	RV	32.29	58.62	29	32.79	63.16	RV	33.29
NON-TRADITIONAL			48.91			48.91	N < 10	< 10	32.29	81.82	RV	32.79	N < 10	< 10	33.29
SINGLE PARENT			48.91			48.91			32.29			32.79			33.29
ENGLISH LEARNER			48.91			48.91			32.29			32.79			33.29
HOMELESS			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
FOSTER CARE			48.91			48.91			32.29			32.79			33.29
MILITARY DEPENDENT			48.91			48.91			32.29			32.79			33.29
MIGRANT			48.91			48.91			32.29			32.79			33.29

N: Number of Concentrators Who Graduated.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

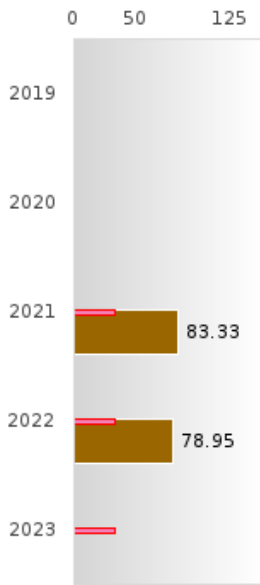
### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



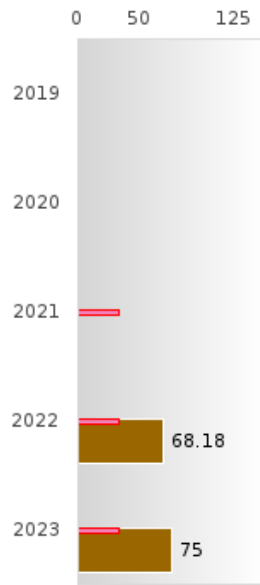
# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY SCHOOL DISTRICT

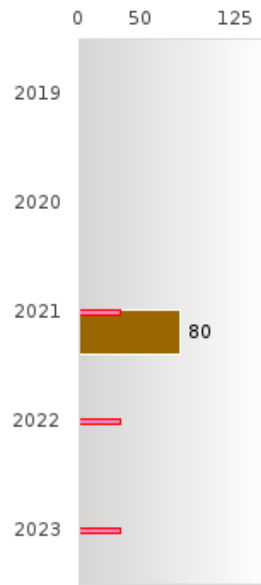
### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECOGNIZED POSTSECONDARY CREDENTIAL BY CLUSTER



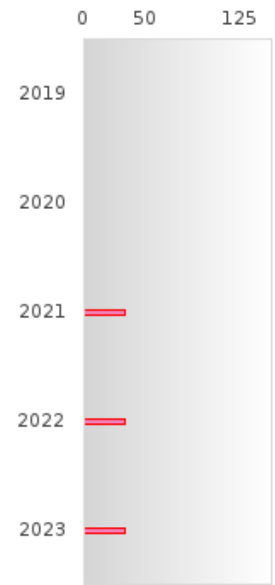
■ HOSPITALITY & TOURISM  
■ Baseline/Target



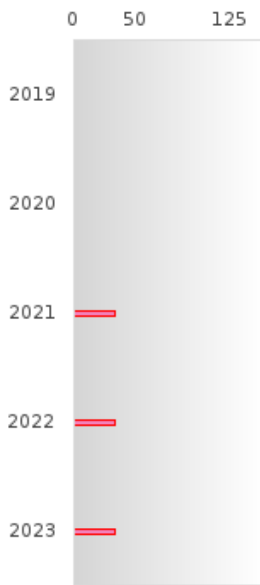
■ HUMAN SERVICES  
■ Baseline/Target



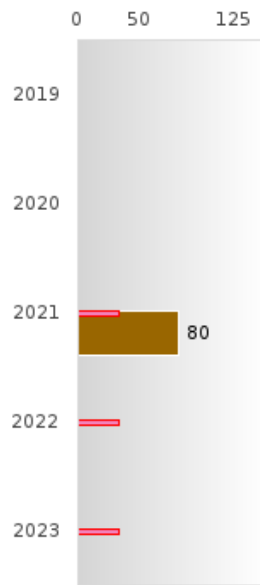
■ INFORMATION TECHNOLOGY  
■ Baseline/Target



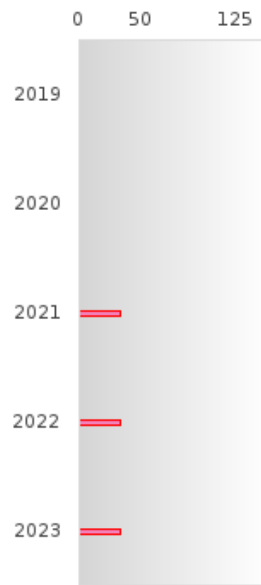
■ LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY  
■ Baseline/Target



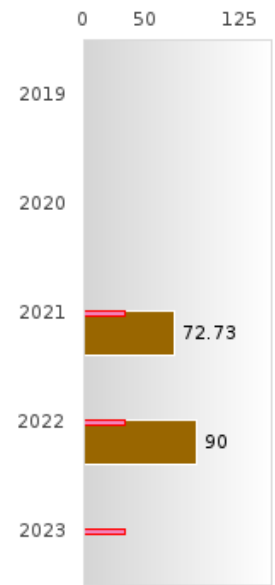
■ MANUFACTURING  
■ Baseline/Target



■ MARKETING  
■ Baseline/Target



■ STEM  
■ Baseline/Target



■ TRANSPORTATION, DISTRIBUTION, & LOGISTICS  
■ Baseline/Target

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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	68.42	RV	32.29	61.90	RV	32.79	40.00	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			32.29			32.79			33.29
BUSINESS MANAGEMENT & ADMINISTRATION			48.91			48.91	72.73	RV	32.29	90.00	RV	32.79	N < 10	< 10	33.29
EDUCATION AND TRAINING			48.91			48.91			32.29			32.79			33.29
FINANCE			48.91			48.91	80.00	RV	32.29	N < 10	< 10	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			32.79			33.29
HOSPITALITY & TOURISM			48.91			48.91	83.33	RV	32.29	78.95	RV	32.79	N < 10	< 10	33.29
HUMAN SERVICES			48.91			48.91	N < 10	< 10	32.29	68.18	RV	32.79	75.00	RV	33.29
INFORMATION TECHNOLOGY			48.91			48.91	80.00	RV	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			48.91			48.91			32.29			32.79			33.29
MANUFACTURING			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79			33.29
MARKETING			48.91			48.91	80.00	RV	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
STEM			48.91			48.91			32.29			32.79			33.29
TRANSPORTATION, DISTRIBUTION, & LOGISTICS			48.91			48.91	72.73	RV	32.29	90.00	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

## BAY SCHOOL DISTRICT

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

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

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

	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
BAY HIGH SCHOOL	93.00	RV	90.4	95.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	95.00	RV	90.4

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
BAY HIGH SCHOOL	66.89	96	52.78			52.78	65.13	81	48.45	68.42	83	48.7	63.46	76	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
BAY HIGH SCHOOL	54.02	96	46.45			46.45	53.88	81	42.27	55.43	83	42.52	51.74	76	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
BAY HIGH SCHOOL	65.24	96	53.26			53.26	62.33	81	48.4	71.52	83	48.65	63.39	76	48.9

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
BAY HIGH SCHOOL	80.00	RV	75.75	92.00	RV	76.25	> 95	RV	76.75

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
BAY HIGH SCHOOL	24.74	97	13.33	26.14	88	13.33	28.05	82	13.33	43.53	85	13.33	38.03	71	13.33

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## BAY 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
BAY HIGH SCHOOL			48.91			48.91	65.38	RV	32.29	64.10	39	32.79	57.58	33	33.29