

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

**MELBOURNE 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:

## MELBOURNE SCHOOL DISTRICT

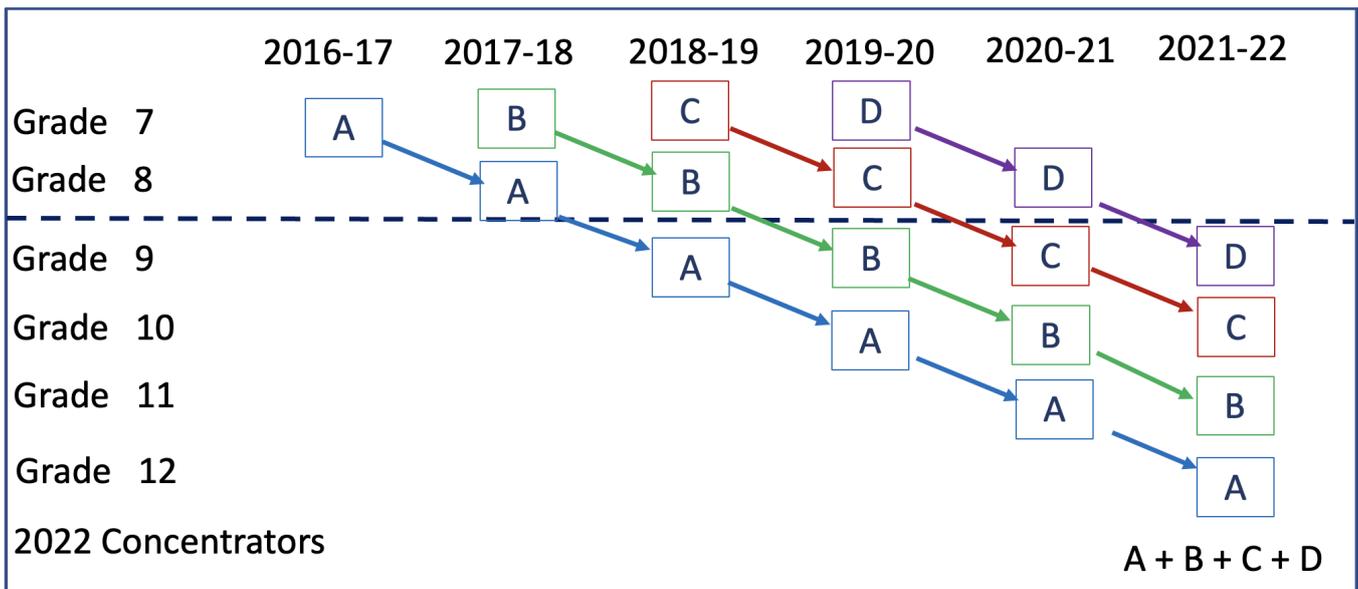
**CTE Concentrator** -A student who has completed one foundational CTE credit and one additional CTE credit for a total of two CTE credits within the same approved CTE program of study.

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

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

### Who is included in these reports?

Students included in these reports are Grades 9 – 12 students actively enrolled as indicated in 2020-21 school year SIS Cycle 7 who have earned a concentration in one or more program of study. Credits may be earned starting in Grade 7 through Grade 12. An example for 2021 concentrators is provided below.



### Data Definitions:

- The performance measure data in this report are from the 2021-22 school year except for postsecondary placement which is a lagged indicator. The students included in the postsecondary placement performance measure exited high school in the 2020-21 school year.
- Consortium membership and single LEA status are based on the 2021-22 school year.
- Students are included in the consortium, district, and school aggregations based on their district and school LEAs indicated in 2021-22 SIS cycle 7 and based on consortium membership and single LEA status for 2021-22.

# DEFINITIONS:

## MELBOURNE 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.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	> 95	> 95	> 95	> 95		96.89	97.53	96.22	96.59	
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	> 95	> 95	> 95	> 95		97.50	97.46	97.99	96.93	
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	77.34		71.83	78.94		67.19		65.7	65.93	
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	62.42		63.92	65.88		61.23		59.94	59.53	
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	74.04		72.67	74.37		67.67		67.08	67.06	

### 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	81.82	93.75		77.34	78.22	79.87	78.97	
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	N < 10	N < 10	N < 10	91.67		82.18	79.62	80.68	82.22	
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	72.88		67.74	82.36		67.4		64.35	64.77	
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	64.50		57.20	68.25		63.01		58.66	58.82	
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	70.03		62.32	76.00		65.52		63.02	62.93	

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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			77.08	83.33				81.92	81.38	
4S1: NON-TRADITIONAL PROGRAM CONCENTRATION	25.51	23.93	27.27	46.85		31.31	31.34	30.03	43.00	
5S1: INDUSTRY CERTIFICATIONS			18.52	91.11				14.46	44.94	

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]

### MELBOURNE 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:**

2022 Four-Year Adjusted cohort Graduation Rate

$$\frac{\text{CTE Concentrators in the 2022 Four – Year Adjusted Cohort who were Actual Graduates}}{\text{CTE Concentrators in the 2022 Four – Year Adjusted Cohort who were Expected to Graduate}}$$

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

- Numerator: The number of CTE concentrators who graduate high school, as measured by 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:**

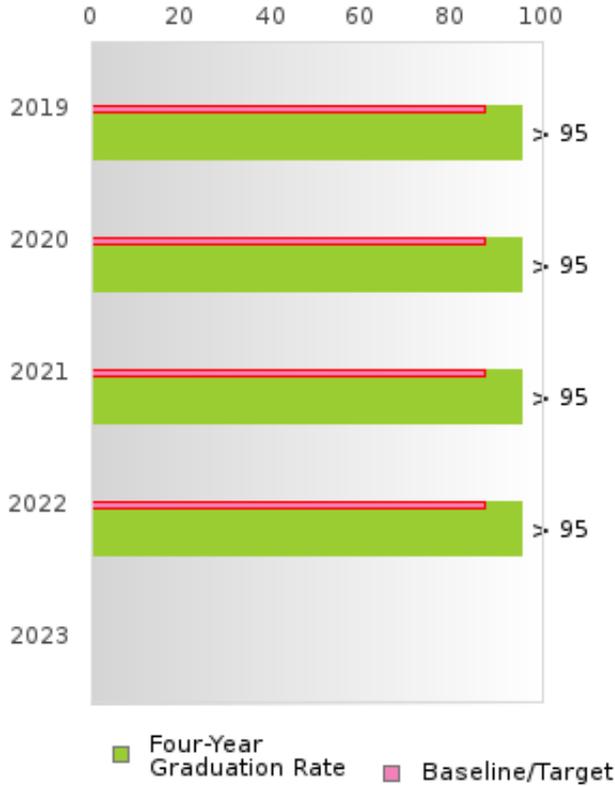
2022 Five-Year Adjusted cohort Graduation Rate

$$\frac{\text{CTE Concentrators in the 2022 Five – Year Adjusted Cohort who were Actual Graduates}}{\text{CTE Concentrators in the 2022 Five – Year Adjusted Cohort who were Expected to Graduate}}$$

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

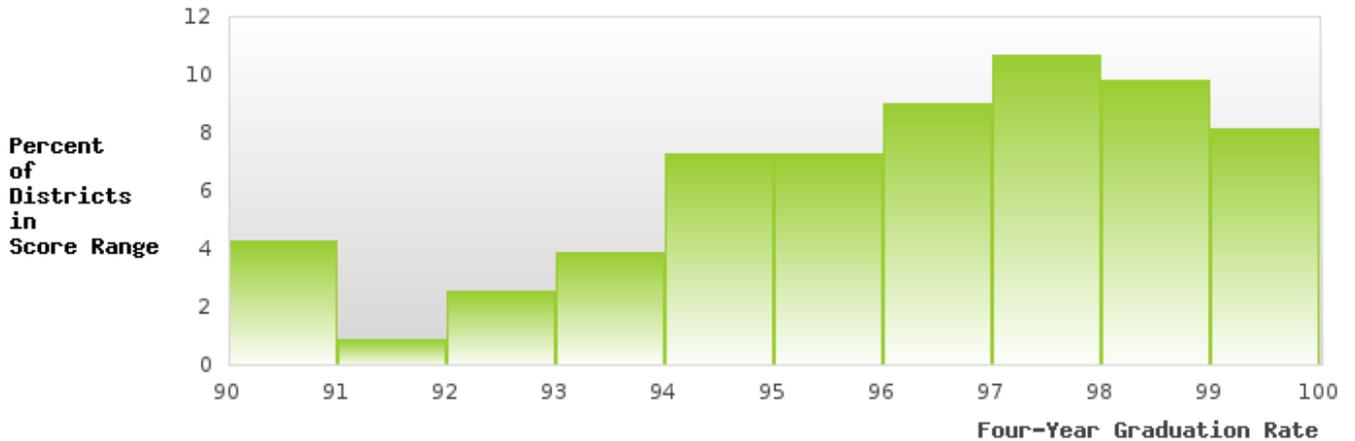
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



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

N: Number of Expected Graduates

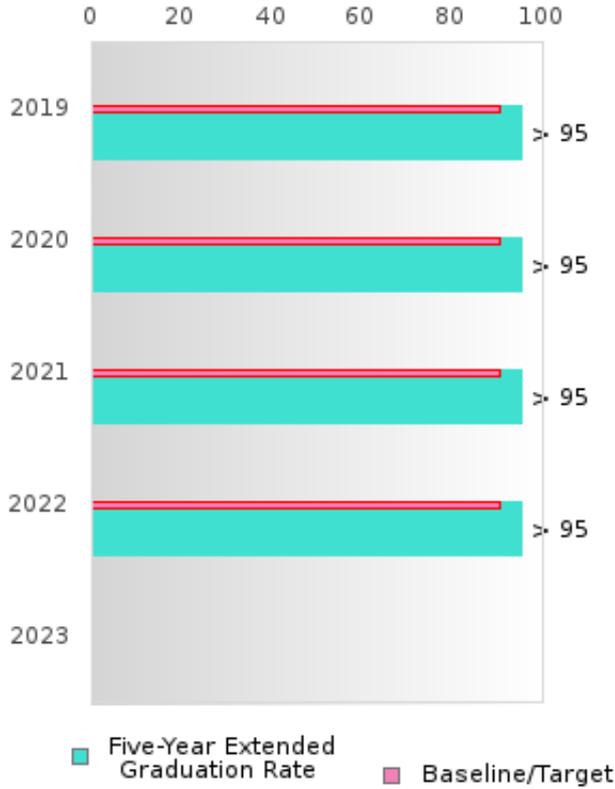
### DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

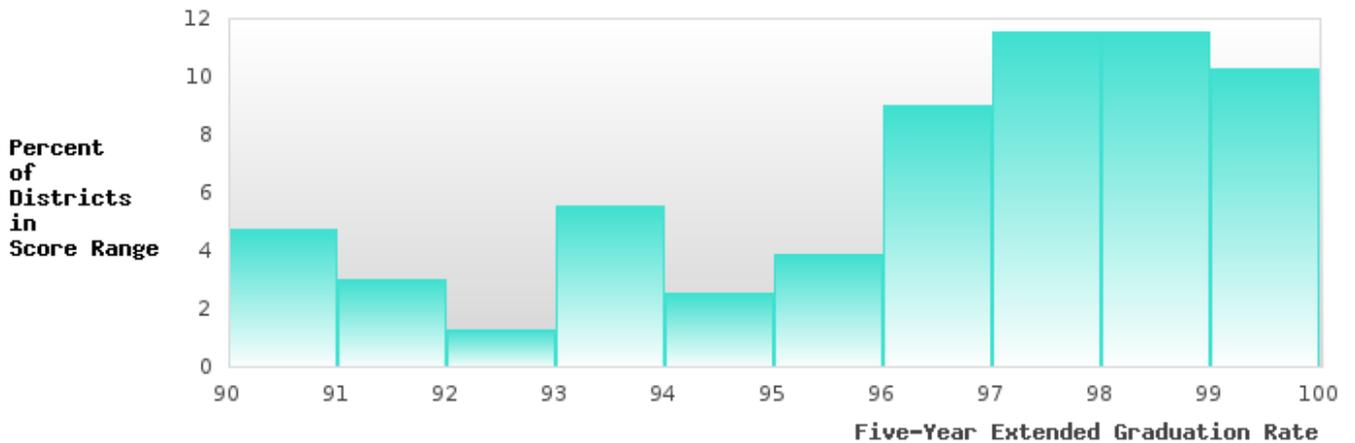
### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE



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

N: Number of Expected Graduates

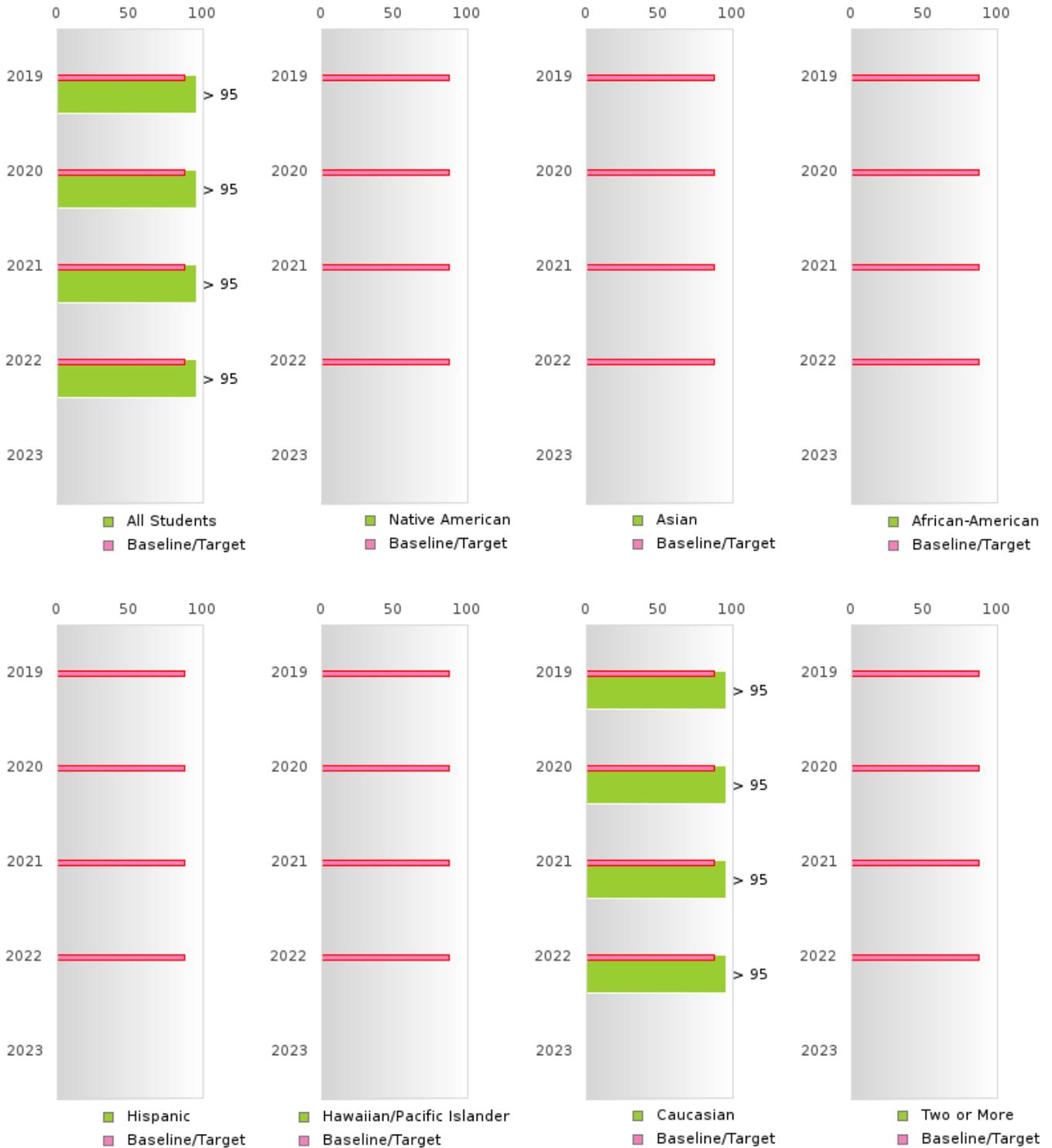
### DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

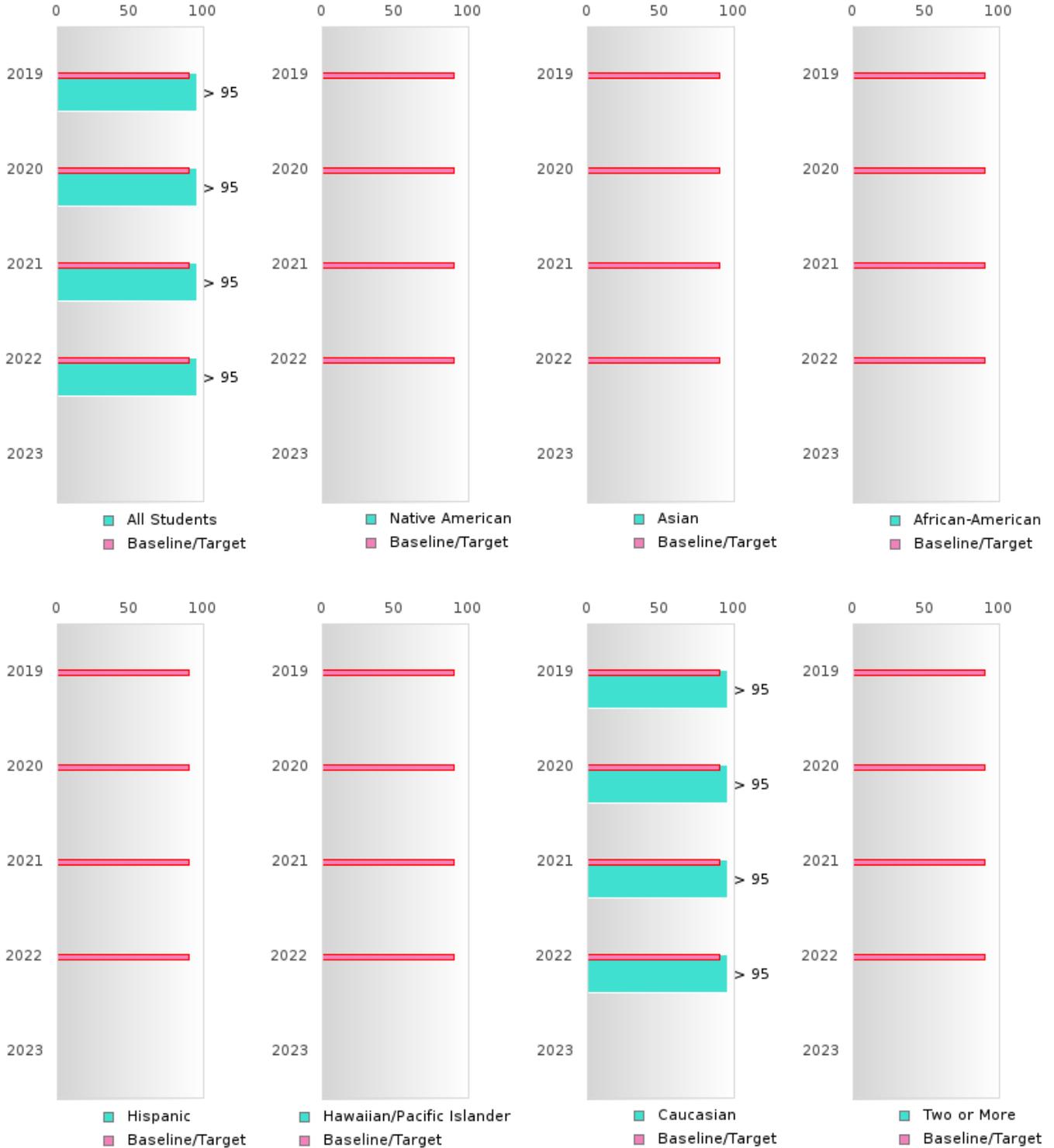
### FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### GRADUATION RATE BY RACE/ETHNICITY

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

N: Number of Expected Graduates

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

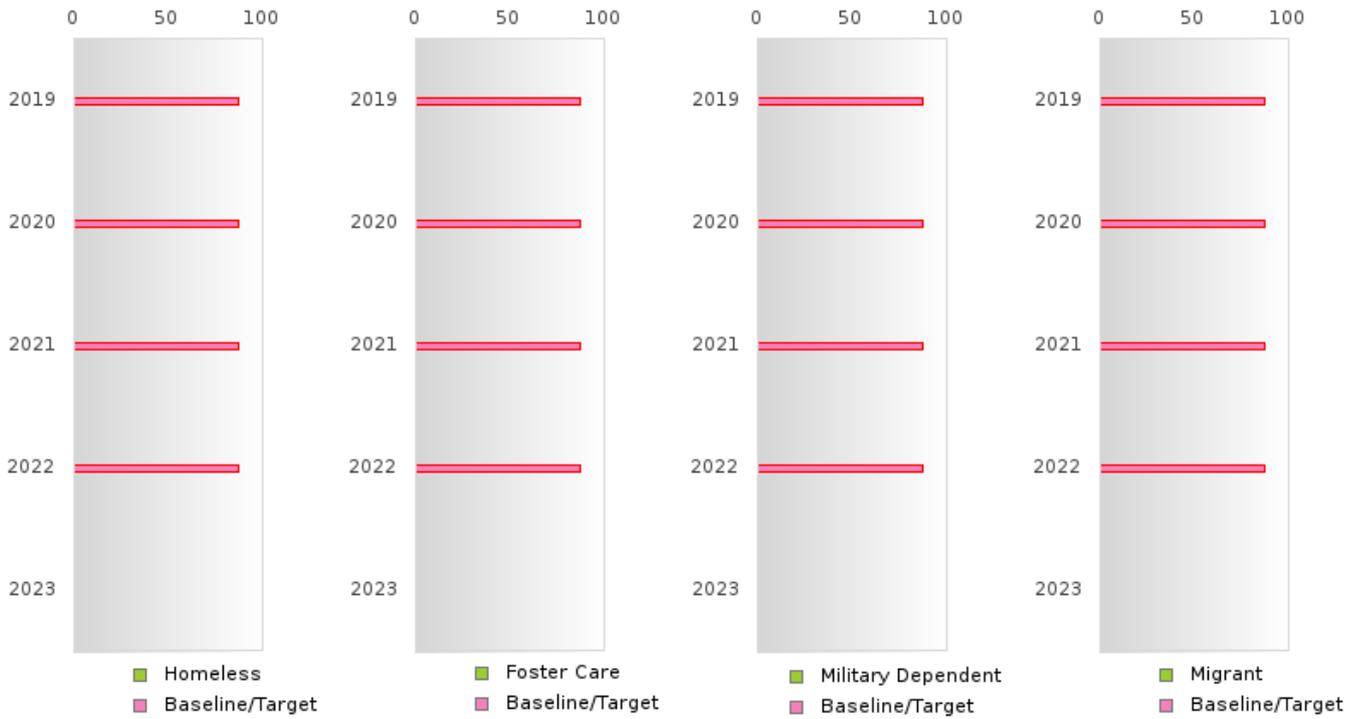
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

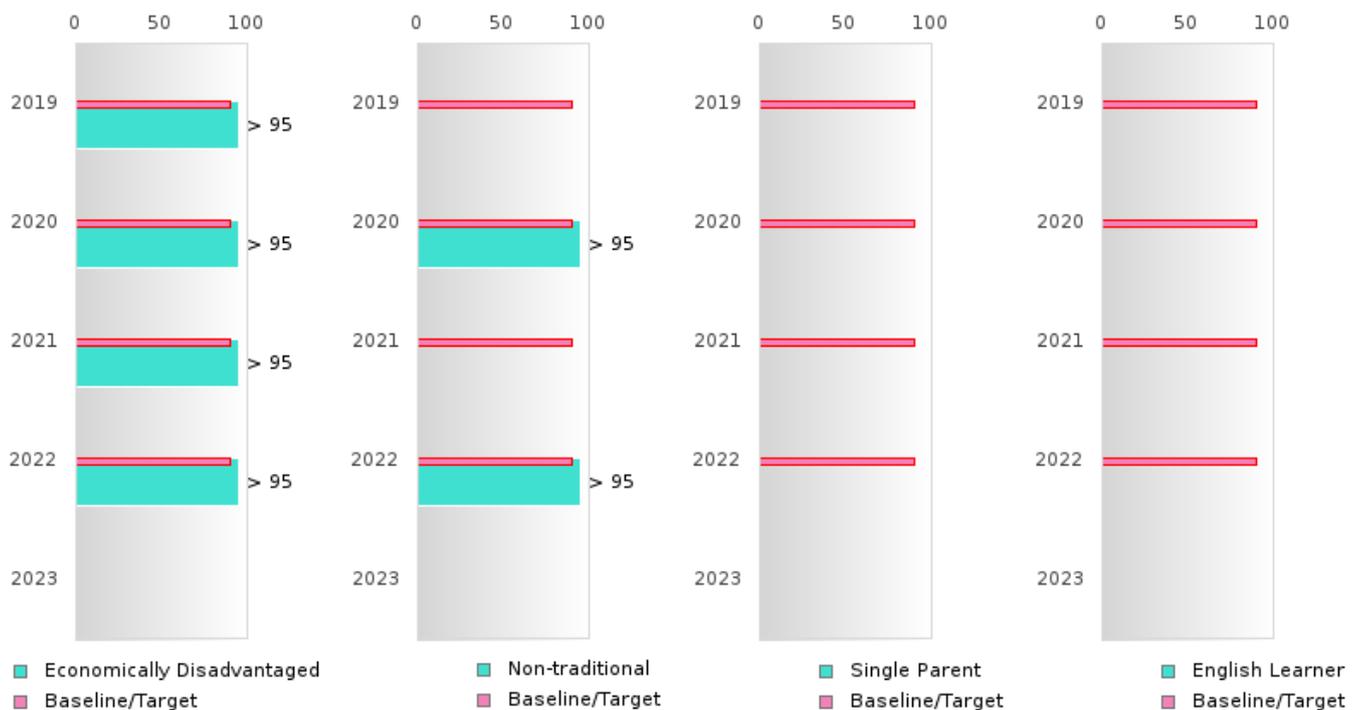
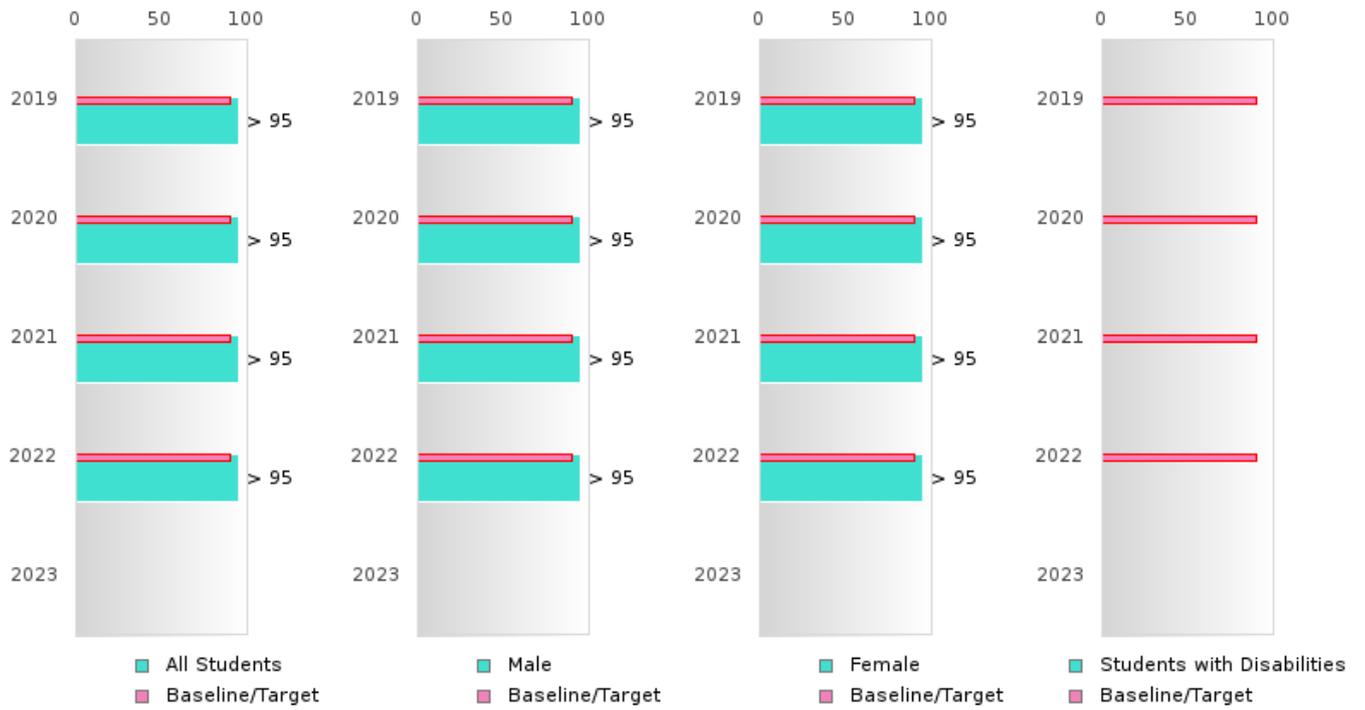
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

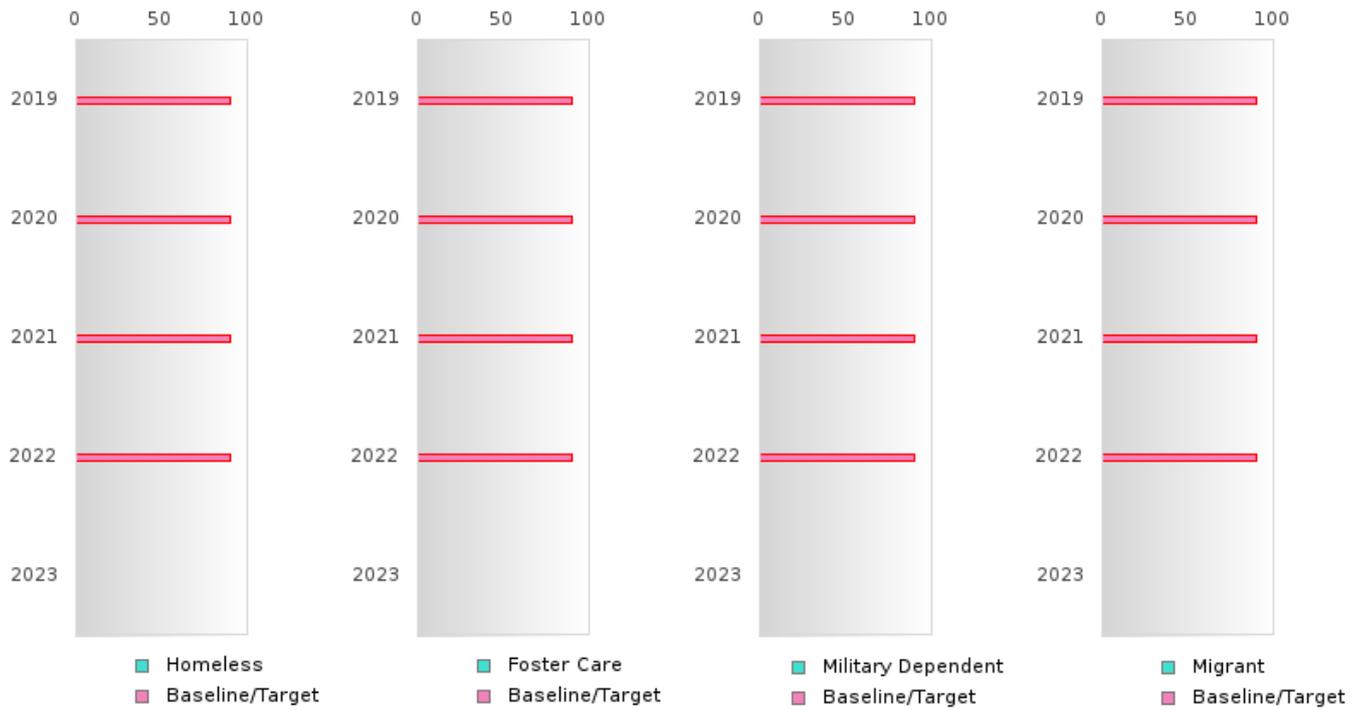
### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### GRADUATION RATE BY SPECIAL POPULATION

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target									
<b>FOUR-YEAR ADJUSTED COHORT GRADUATION RATE</b>															
All Students	> 95	RV	87.18			87.18									
Male	> 95	RV	87.18			87.18									
Female	> 95	RV	87.18			87.18									
Students with Disabilities	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Economically Disadvantaged	> 95	RV	87.18			87.18									
Non-traditional Single Parent	> 95	RV	87.18	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18			87.18
English Learner			87.18	N < 10	< 10	87.18			87.18			87.18			87.18
Homeless	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Foster Care	N < 10	< 10	87.18			87.18			87.18			87.18			87.18
Military Dependent			87.18	N < 10	< 10	87.18	N < 10	< 10	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	> 95	RV	90.4			90.4									
Male	> 95	RV	90.4			90.4									
Female	> 95	RV	90.4			90.4									
Students with Disabilities	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Economically Disadvantaged	> 95	RV	90.4			90.4									
Non-traditional Single Parent			90.4	> 95	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4			90.4
English Learner			90.4			90.4	N < 10	< 10	90.4			90.4			90.4
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Foster Care	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4			90.4			90.4
Military Dependent			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Migrant	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4			90.4			90.4

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### FOUR-YEAR ADJUSTED GRADUATION RATE BY CLUSTER

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target									
<b>FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE</b>															
AGRICULTURE, FOOD, & NATURAL RESOURCES	> 95	RV	90.4			90.4									
ARCHITECTURE AND CONSTRUCTION			90.4			90.4			90.4			90.4			90.4
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			90.4			90.4			90.4			90.4			90.4
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
EDUCATION AND TRAINING			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
FINANCE	> 95	RV	90.4			90.4									
GOVERNMENT AND PUBLIC ADMINISTRATION			90.4			90.4			90.4			90.4			90.4
HEALTH SCIENCES			90.4			90.4			90.4			90.4			90.4
HOSPITALITY & TOURISM	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
HUMAN SERVICES	92.00	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
INFORMATION TECHNOLOGY	> 95	RV	90.4			90.4									
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
MANUFACTURING			90.4			90.4			90.4			90.4			90.4
MARKETING	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
STEM			90.4			90.4			90.4			90.4			90.4
TRANSPORTATION, DISTRIBUTION, & LOGISTICS			90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4

# ACADEMIC PERFORMANCE MEASURES

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

### MELBOURNE 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

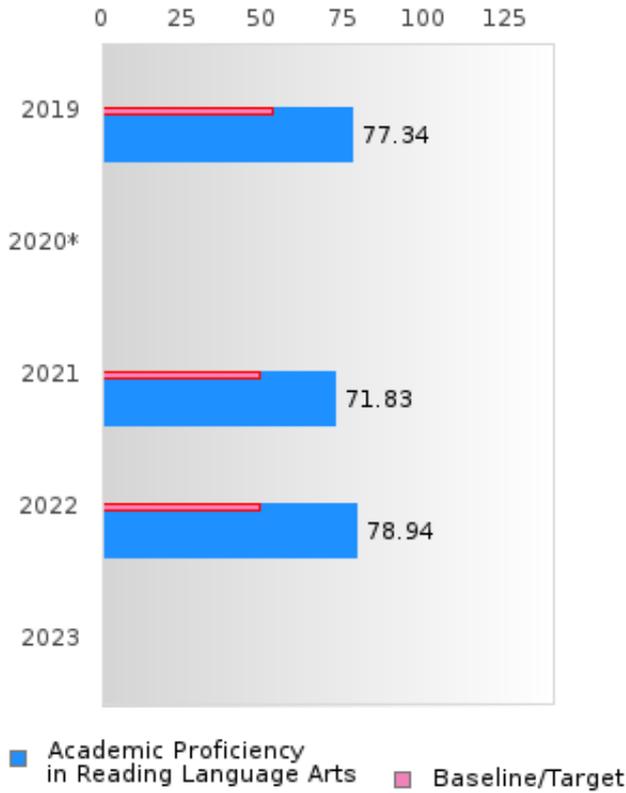
#### General Formula for Academic Proficiency Score for Each Subject

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS

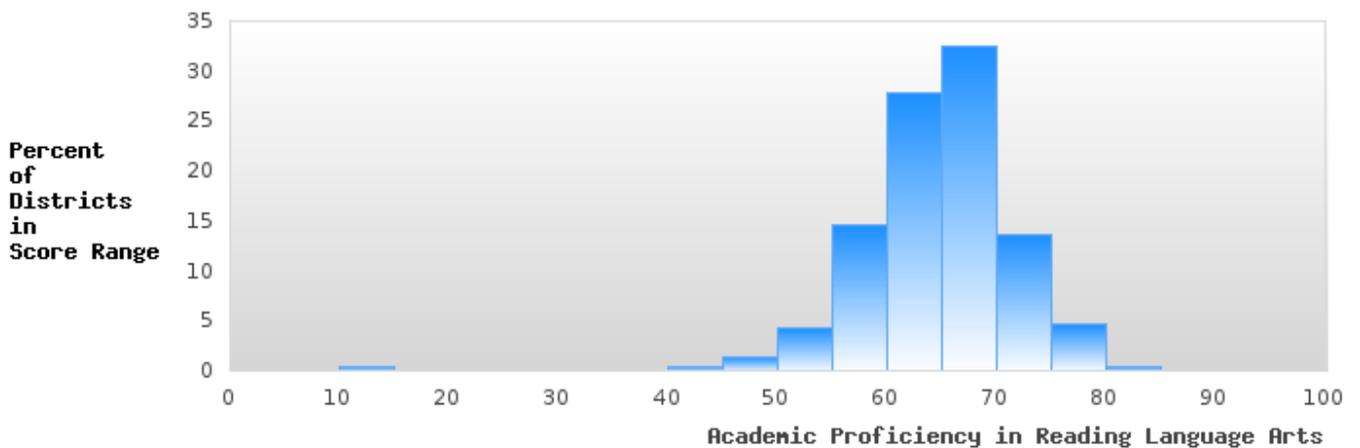


YEAR	SCORE	BASELINE/TARGET	N
2019	77.34	52.78	104
2020*		53.03	
2021	71.83	48.45	132
2022	78.94	48.7	106
2023		48.95	

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

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

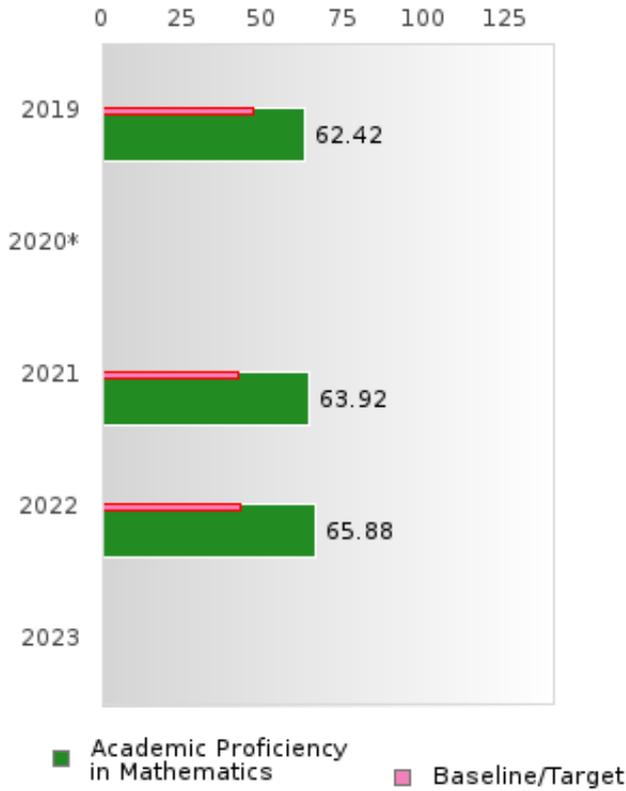
### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS

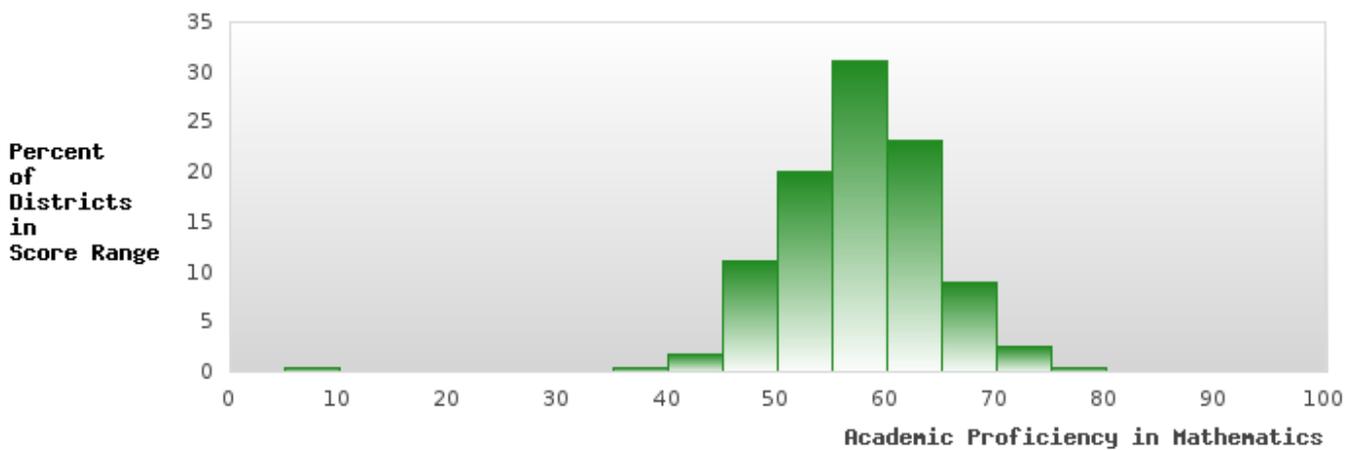


YEAR	SCORE	BASELINE/TARGET	N
2019	62.42	46.45	104
2020*		46.7	
2021	63.92	42.27	132
2022	65.88	42.52	106
2023		42.77	

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

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

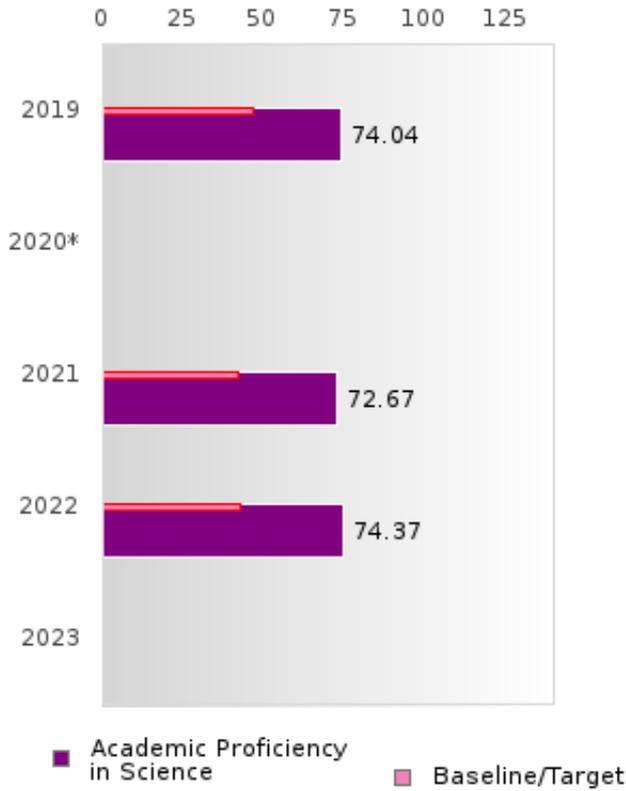
### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN SCIENCE

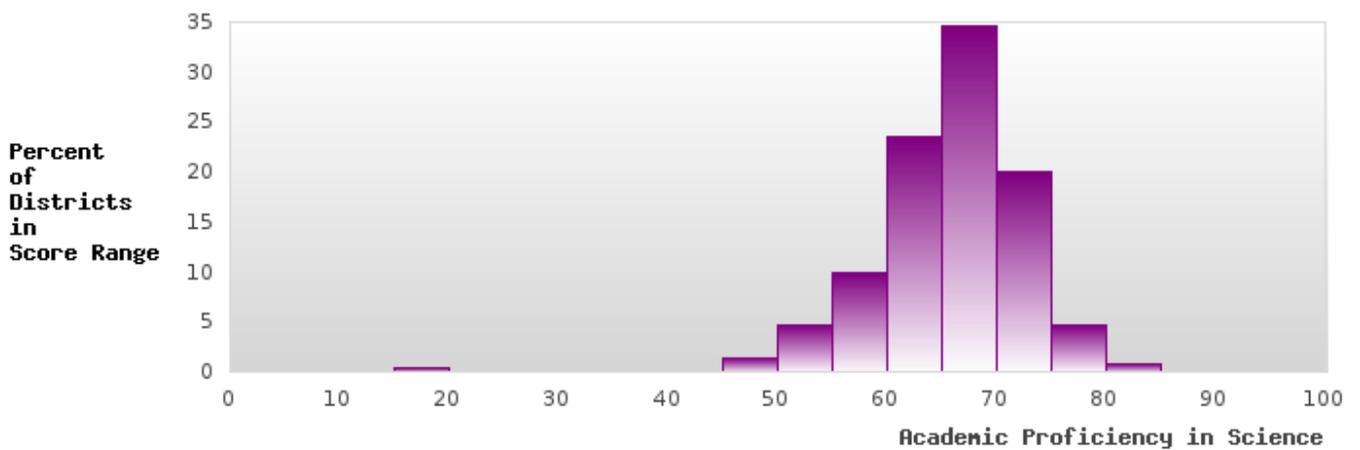


YEAR	SCORE	BASELINE/TARGET	N
2019	74.04	53.26	105
2020*		53.51	
2021	72.67	48.4	132
2022	74.37	48.65	106
2023		48.9	

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

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

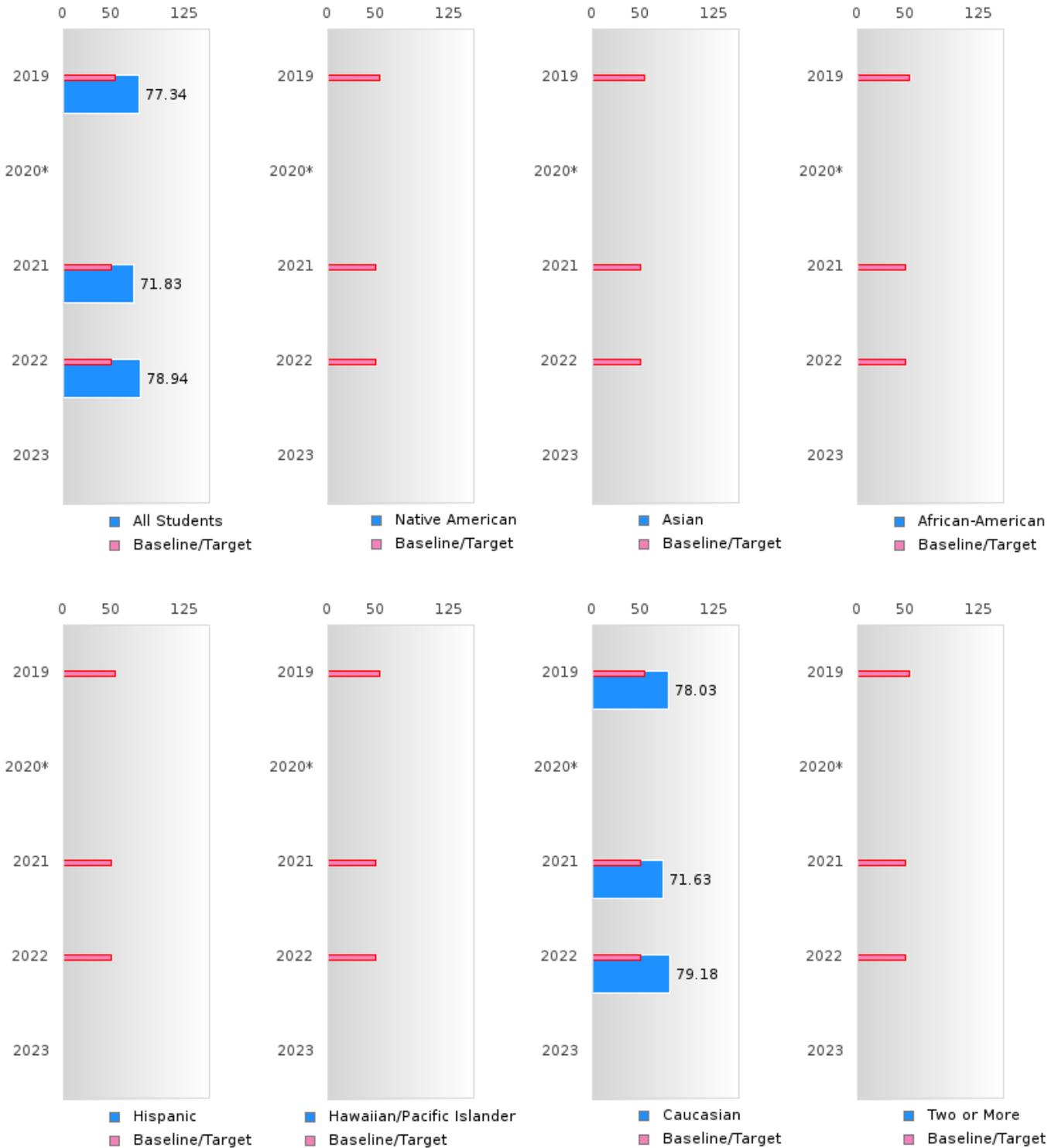
### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN SCIENCE



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

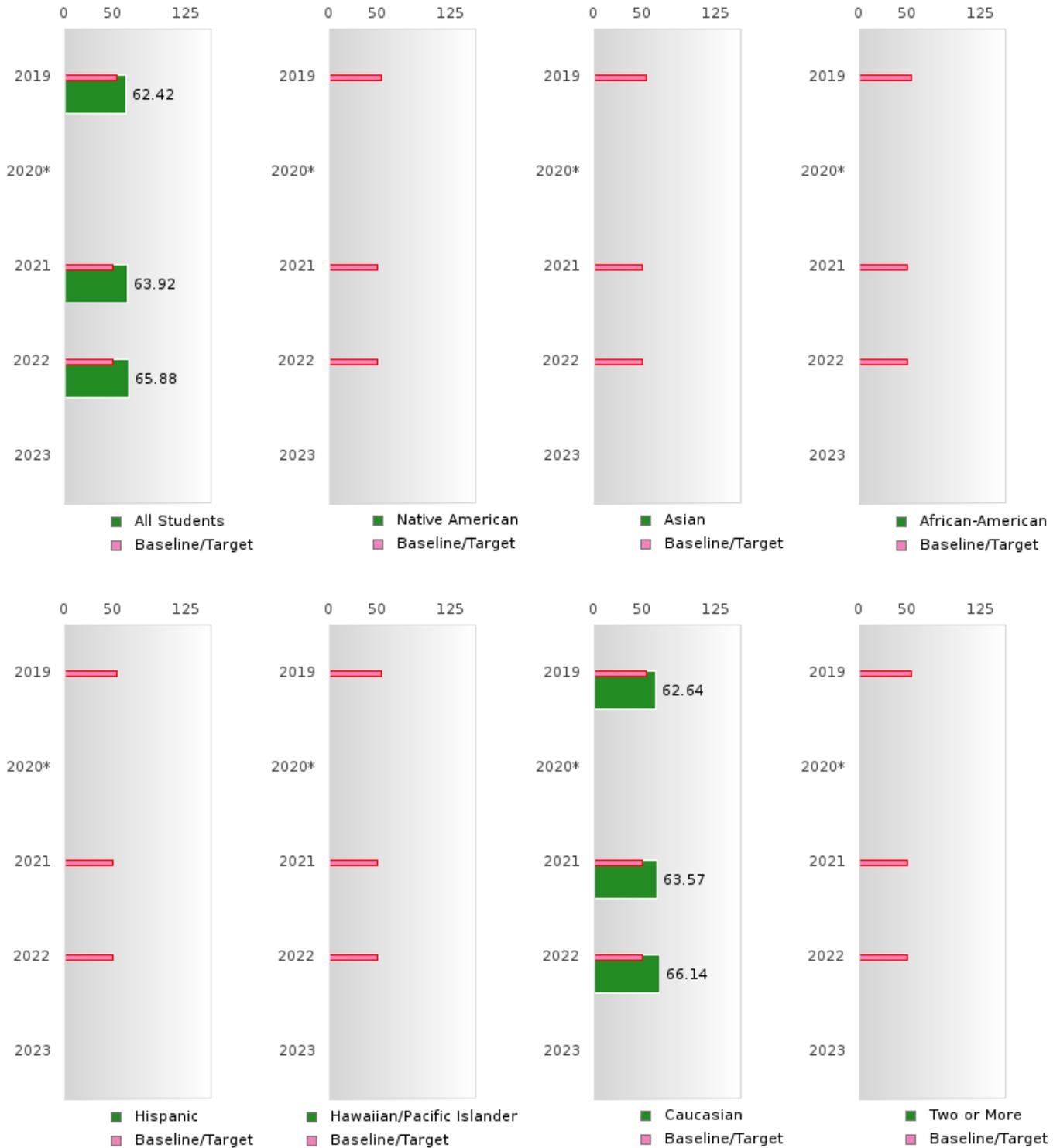


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

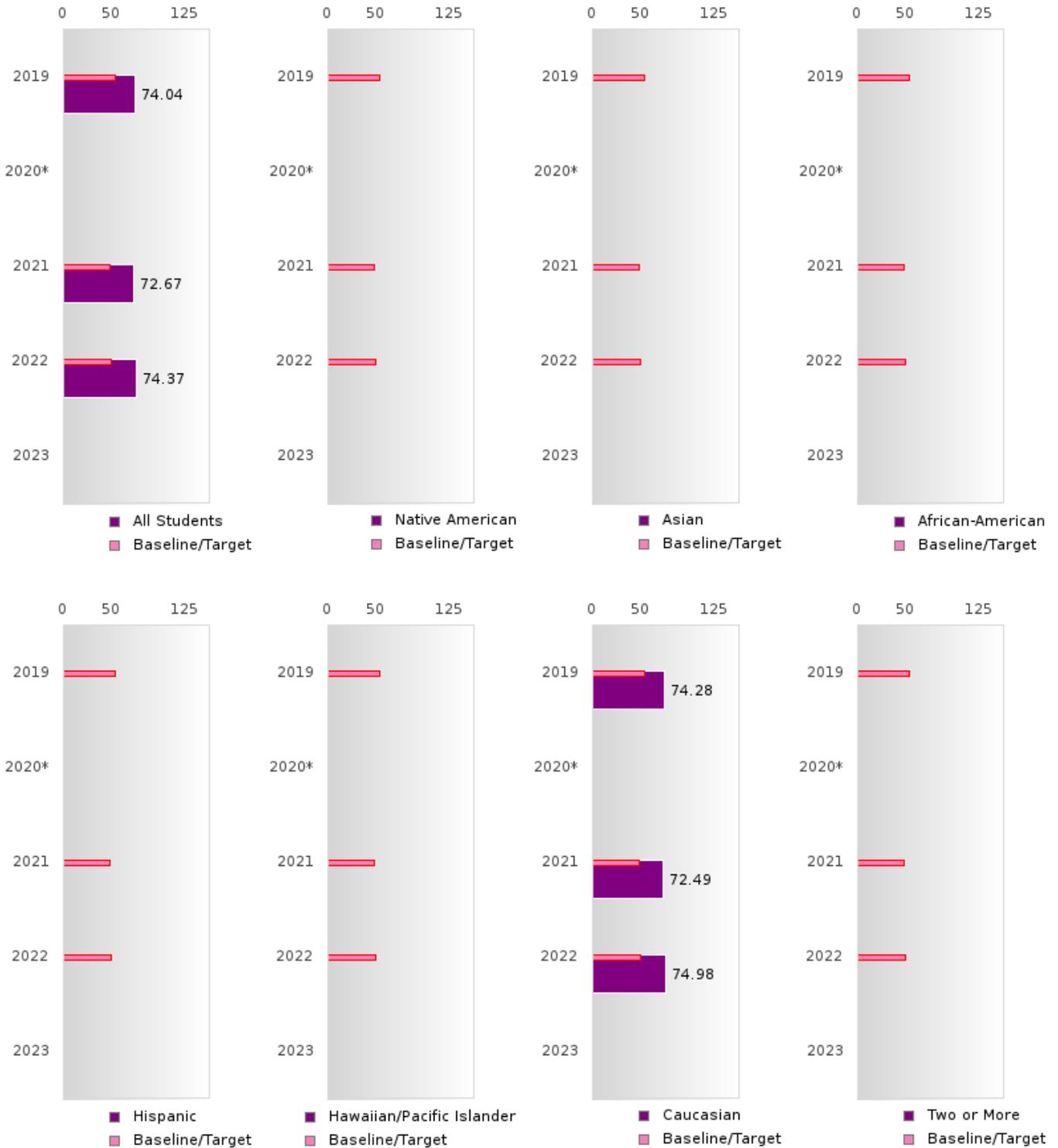


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	77.34	104	52.78			53.03	71.83	132	48.45	78.94	106	48.7			48.95
Native American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Asian	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
African-American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Hispanic	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Hawaiian/Pacific Islander	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Caucasian	78.03	101	52.78			53.03	71.63	128	48.45	79.18	101	48.7			48.95
Two or More	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
<b>MATHEMATICS</b>															
All Students	62.42	104	46.45			46.7	63.92	132	42.27	65.88	106	42.52			42.77
Native American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Asian	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
African-American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Hispanic	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Hawaiian/Pacific Islander	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Caucasian	62.64	101	46.45			46.7	63.57	128	42.27	66.14	101	42.52			42.77
Two or More	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
<b>SCIENCE</b>															
All Students	74.04	105	53.26			53.51	72.67	132	48.4	74.37	106	48.65			48.9
Native American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Asian	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
African-American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Hispanic	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Hawaiian/Pacific Islander	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Caucasian	74.28	102	53.26			53.51	72.49	128	48.4	74.98	101	48.65			48.9
Two or More	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9

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

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

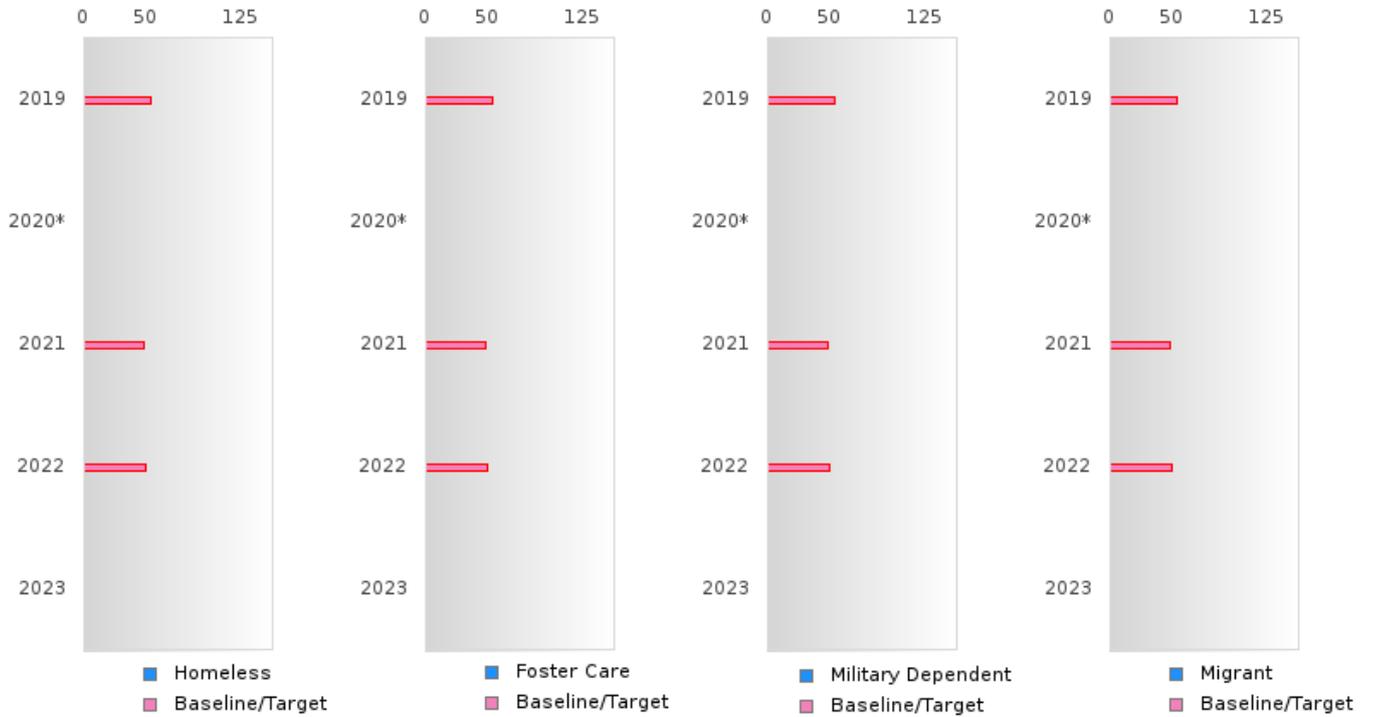


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

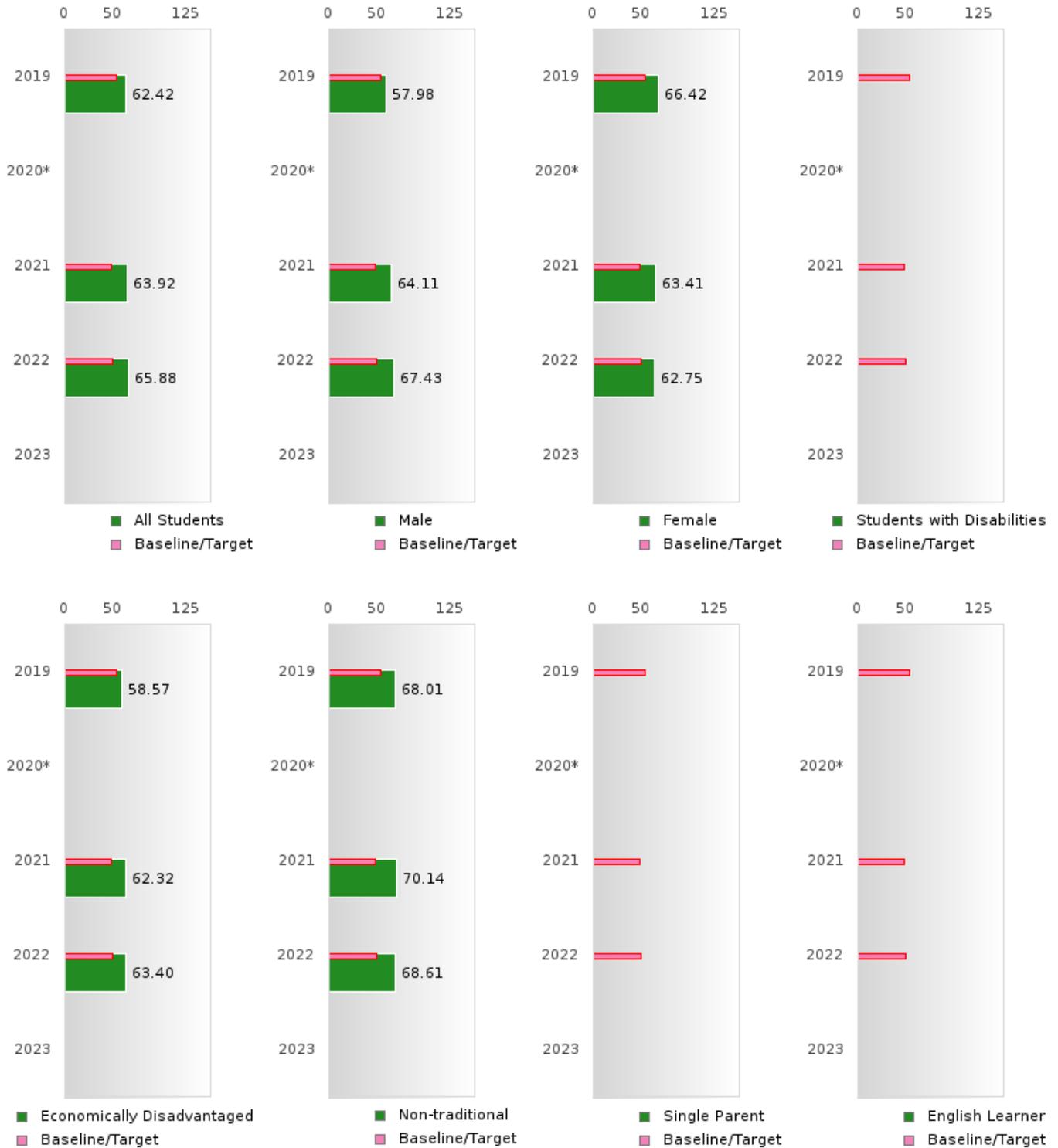


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

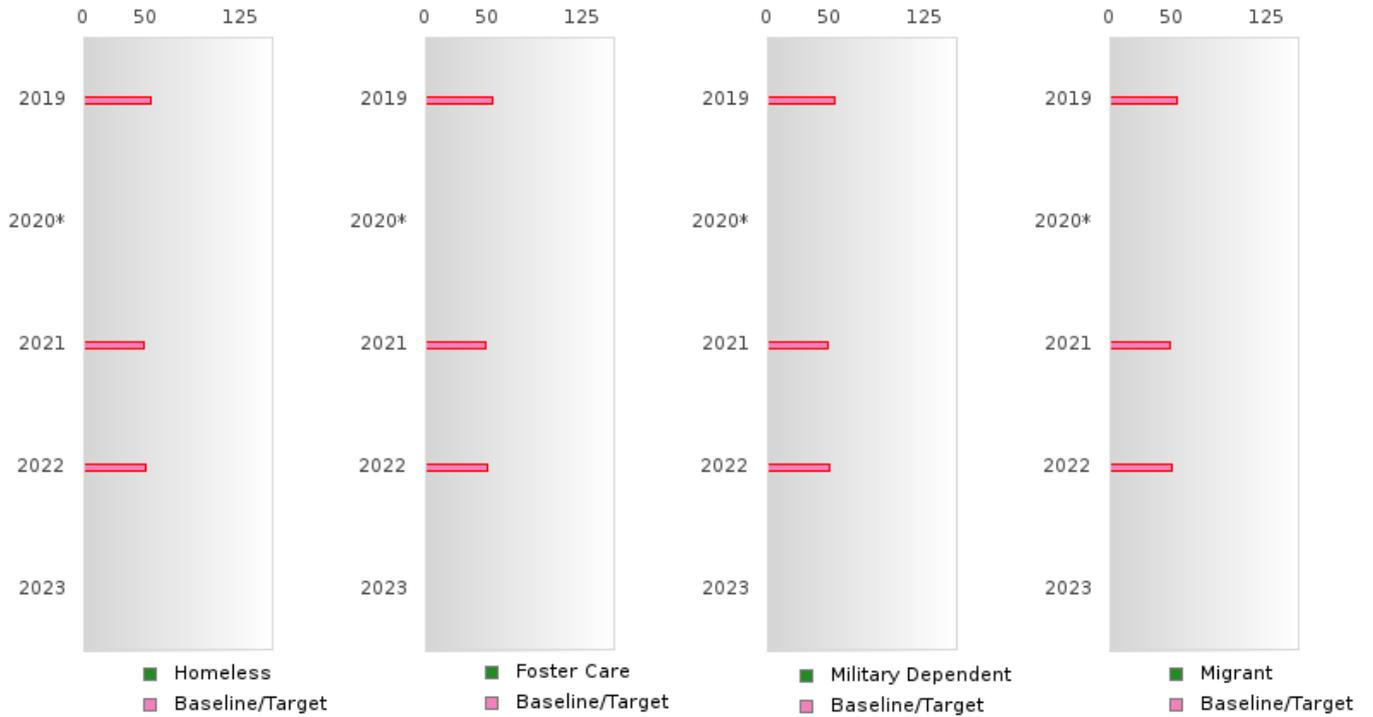


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION

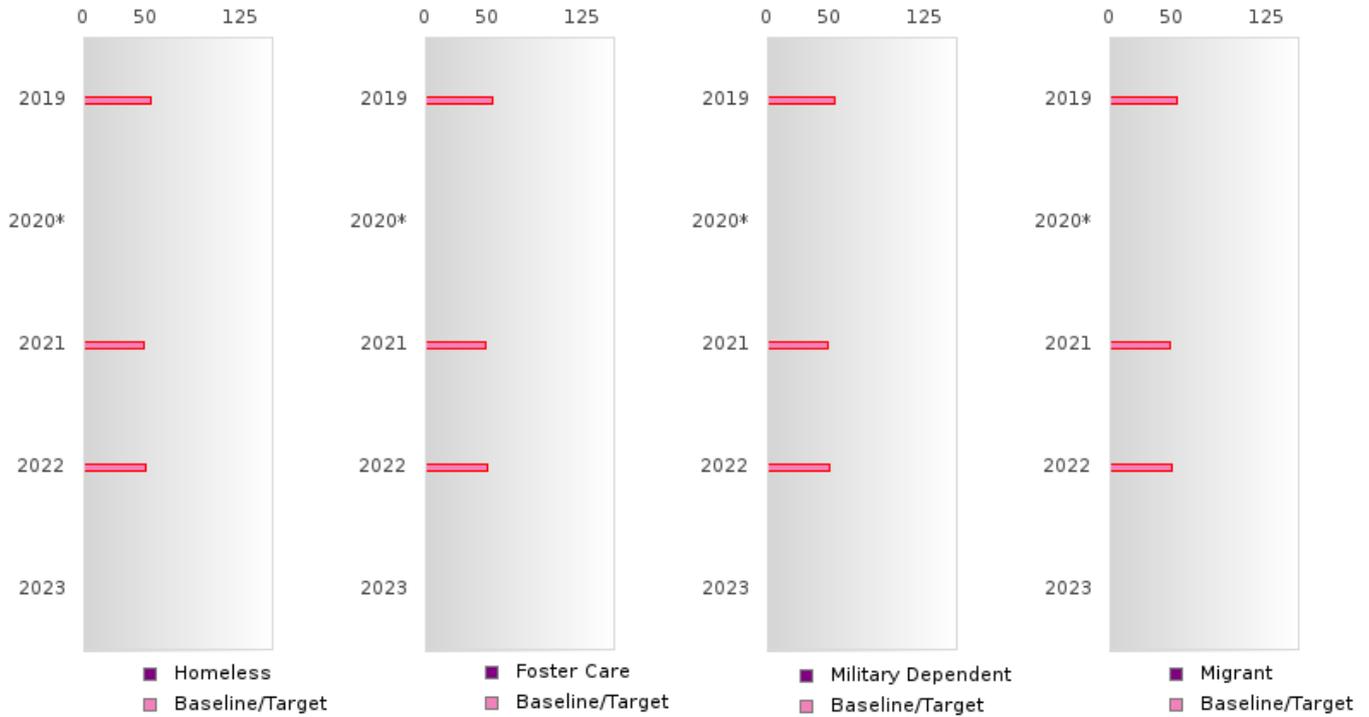


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	77.34	104	52.78			53.03	71.83	132	48.45	78.94	106	48.7			48.95
Male	69.94	52	52.78			53.03	64.70	76	48.45	77.08	62	48.7			48.95
Female	86.37	52	52.78			53.03	83.66	56	48.45	81.37	44	48.7			48.95
Students with Disabilities	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Economically Disadvantaged	71.61	43	52.78			53.03	66.84	66	48.45	69.32	44	48.7			48.95
Non-traditional	86.96	25	52.78			53.03	85.32	36	48.45	84.48	49	48.7			48.95
Single Parent	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
English Learner	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Homeless	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Foster Care	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Military Dependent	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Migrant	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
<b>MATHEMATICS</b>															
All Students	62.42	104	46.45			46.7	63.92	132	42.27	65.88	106	42.52			42.77
Male	57.98	52	46.45			46.7	64.11	76	42.27	67.43	62	42.52			42.77
Female	66.42	52	46.45			46.7	63.41	56	42.27	62.75	44	42.52			42.77
Students with Disabilities	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Economically Disadvantaged	58.57	43	46.45			46.7	62.32	66	42.27	63.40	44	42.52			42.77
Non-traditional	68.01	25	46.45			46.7	70.14	36	42.27	68.61	49	42.52			42.77
Single Parent	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
English Learner	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Homeless	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Foster Care	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Military Dependent	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Migrant	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
<b>SCIENCE</b>															
All Students	74.04	105	53.26			53.51	72.67	132	48.4	74.37	106	48.65			48.9
Male	71.10	53	53.26			53.51	68.54	76	48.4	72.33	62	48.65			48.9
Female	78.19	52	53.26			53.51	78.26	56	48.4	78.66	44	48.65			48.9
Students with Disabilities	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Economically Disadvantaged	74.10	43	53.26			53.51	65.68	66	48.4	66.36	44	48.65			48.9
Non-traditional	79.42	25	53.26			53.51	82.88	36	48.4	81.69	49	48.65			48.9
Single Parent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
English Learner	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Homeless	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Foster Care	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Military Dependent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Migrant	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9

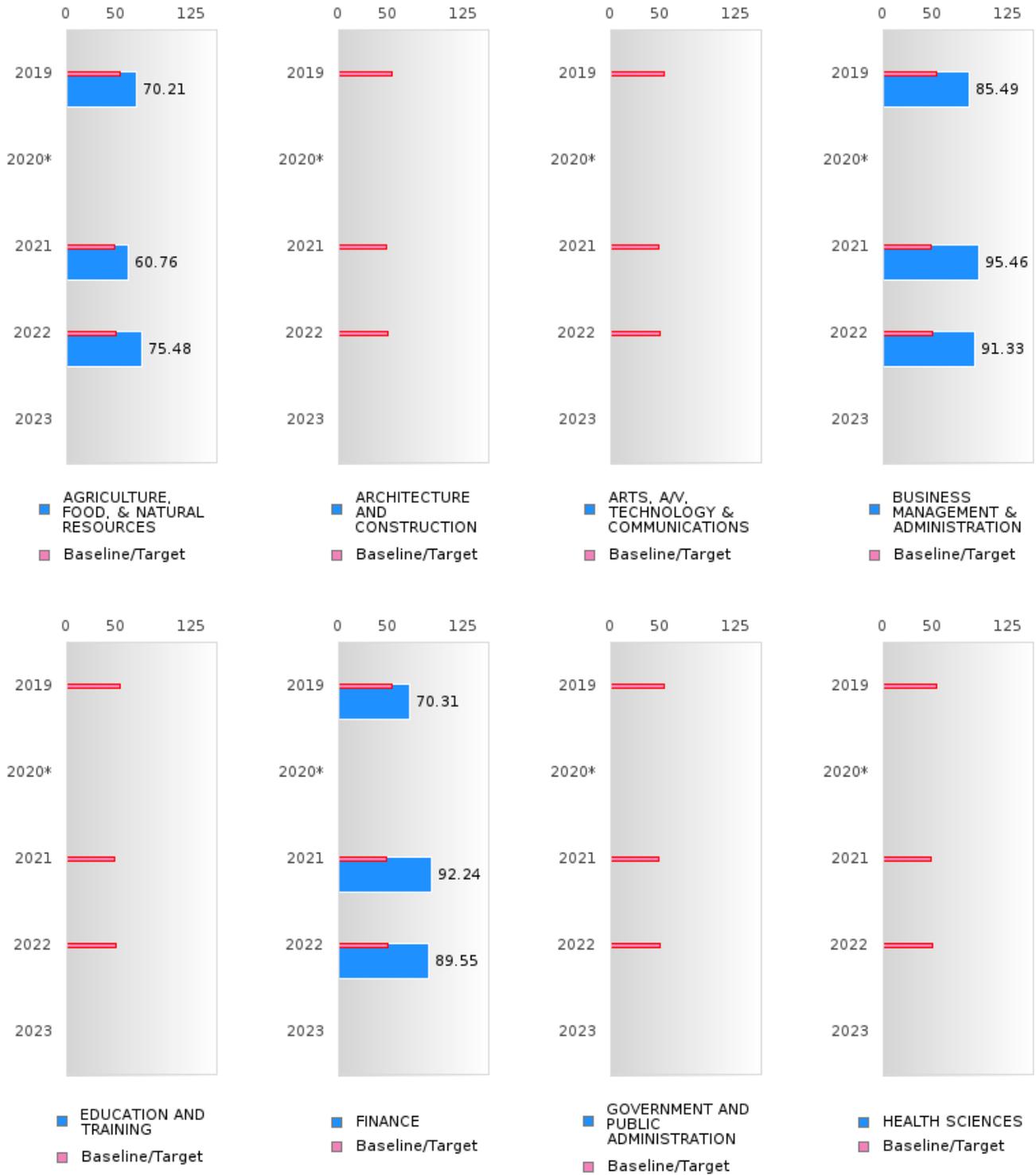
N: Number of Concentrators with Test Scores Included in the Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER

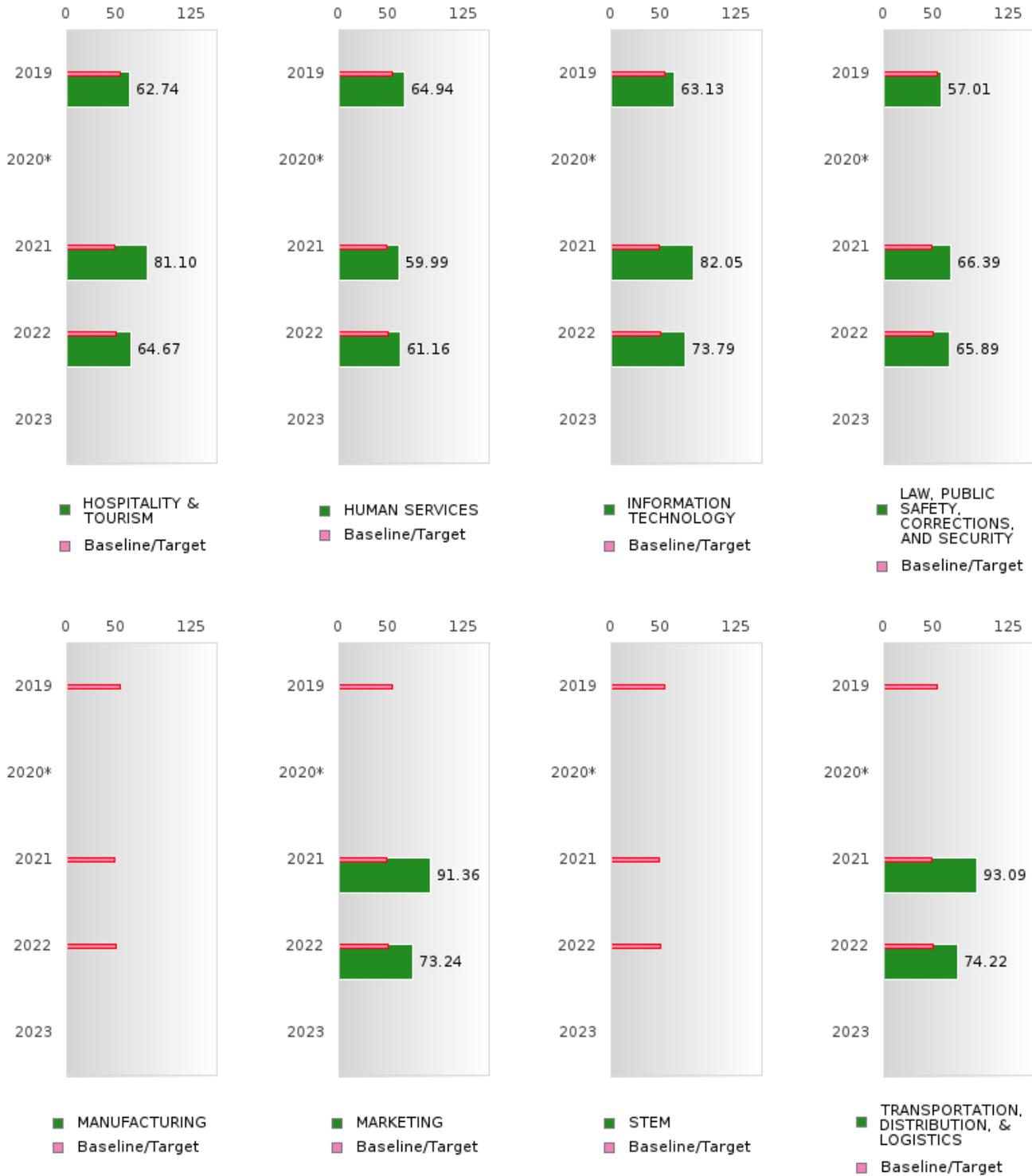


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	70.21	41	52.78			53.03	60.76	45	48.45	75.48	36	48.7			48.95
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
BUSINESS MANAGEMENT & ADMINISTRATION	85.49	13	52.78			53.03	95.46	37	48.45	91.33	33	48.7			48.95
EDUCATION AND TRAINING	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
FINANCE	70.31	16	52.78			53.03	92.24	34	48.45	89.55	29	48.7			48.95
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
HEALTH SCIENCES	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
HOSPITALITY & TOURISM	73.74	26	52.78			53.03	95.80	33	48.45	85.23	37	48.7			48.95
HUMAN SERVICES	82.96	31	52.78			53.03	70.11	32	48.45	75.16	25	48.7			48.95
INFORMATION TECHNOLOGY	89.23	21	52.78			53.03	96.62	30	48.45	92.15	28	48.7			48.95
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	72.68	26	52.78			53.03	63.93	40	48.45	69.57	26	48.7			48.95
MANUFACTURING	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
MARKETING	N < 10	< 10	52.78			53.03	99.63	21	48.45	91.22	26	48.7			48.95
STEM	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	52.78			53.03	98.68	30	48.45	91.24	27	48.7			48.95

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

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	61.68	41	46.45			46.7	52.73	45	42.27	64.01	36	42.52			42.77
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
BUSINESS MANAGEMENT & ADMINISTRATION	68.61	13	46.45			46.7	86.43	37	42.27	75.44	33	42.52			42.77
EDUCATION AND TRAINING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
FINANCE	40.63	16	46.45			46.7	91.23	34	42.27	73.39	29	42.52			42.77
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
HEALTH SCIENCES	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
HOSPITALITY & TOURISM	62.74	26	46.45			46.7	81.10	33	42.27	64.67	37	42.52			42.77
HUMAN SERVICES	64.94	31	46.45			46.7	59.99	32	42.27	61.16	25	42.52			42.77
INFORMATION TECHNOLOGY	63.13	21	46.45			46.7	82.05	30	42.27	73.79	28	42.52			42.77
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	57.01	26	46.45			46.7	66.39	40	42.27	65.89	26	42.52			42.77
MANUFACTURING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
MARKETING	N < 10	< 10	46.45			46.7	91.36	21	42.27	73.24	26	42.52			42.77
STEM	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	46.45			46.7	93.09	30	42.27	74.22	27	42.52			42.77

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

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	69.00	41	53.26			53.51	62.64	45	48.4	69.31	36	48.65			48.9
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
BUSINESS MANAGEMENT & ADMINISTRATION	90.12	13	53.26			53.51	91.37	37	48.4	94.89	33	48.65			48.9
EDUCATION AND TRAINING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
FINANCE	75.00	16	53.26			53.51	91.99	34	48.4	91.98	29	48.65			48.9
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
HEALTH SCIENCES	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
HOSPITALITY & TOURISM	74.50	26	53.26			53.51	88.51	33	48.4	83.63	37	48.65			48.9
HUMAN SERVICES	78.11	31	53.26			53.51	69.77	32	48.4	73.71	25	48.65			48.9
INFORMATION TECHNOLOGY	86.42	21	53.26			53.51	90.59	30	48.4	94.58	28	48.65			48.9
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	69.76	27	53.26			53.51	67.56	40	48.4	69.99	26	48.65			48.9
MANUFACTURING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
MARKETING	N < 10	< 10	53.26			53.51	92.49	21	48.4	93.65	26	48.65			48.9
STEM	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	53.26			53.51	93.26	30	48.4	93.67	27	48.65			48.9

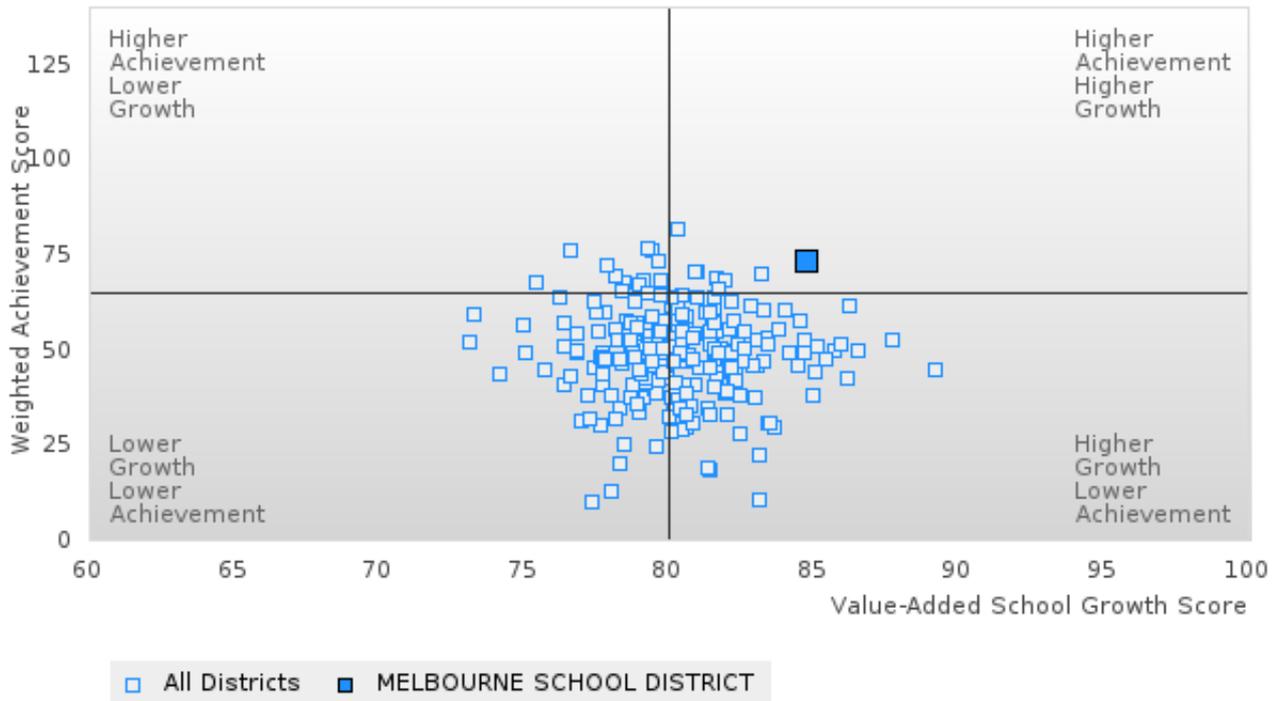
N: Number of Concentrators with Test Scores Included in the Score

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

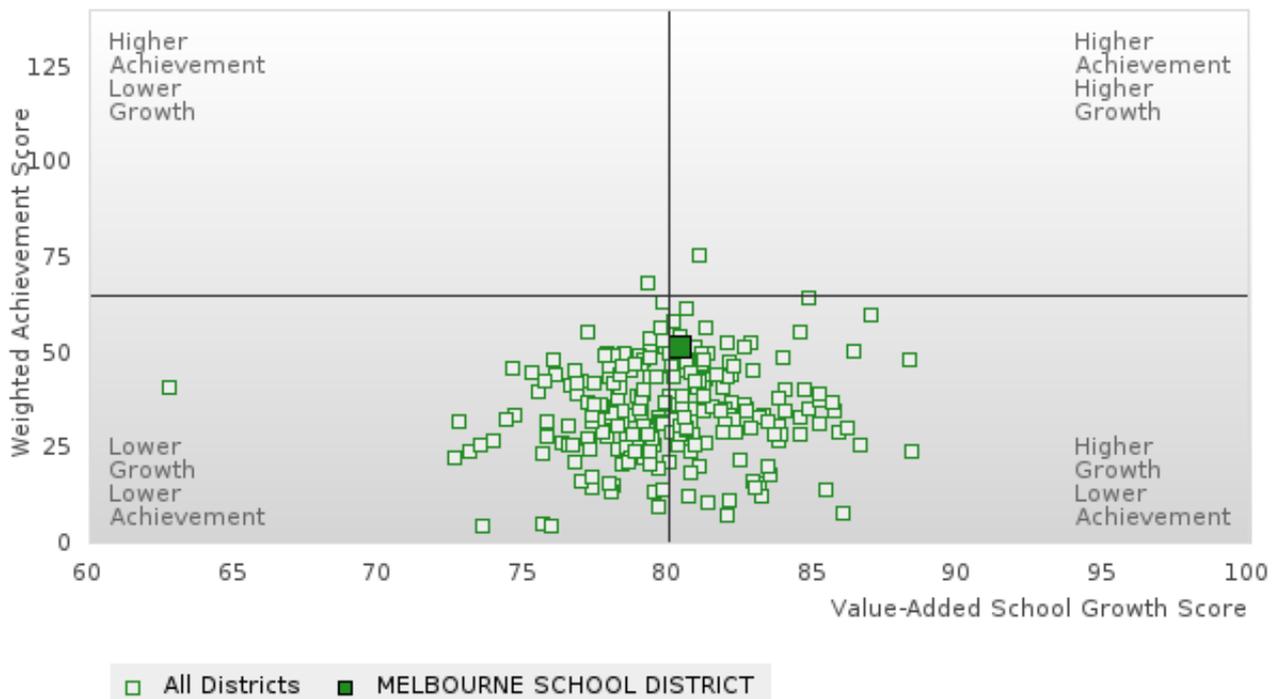
# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

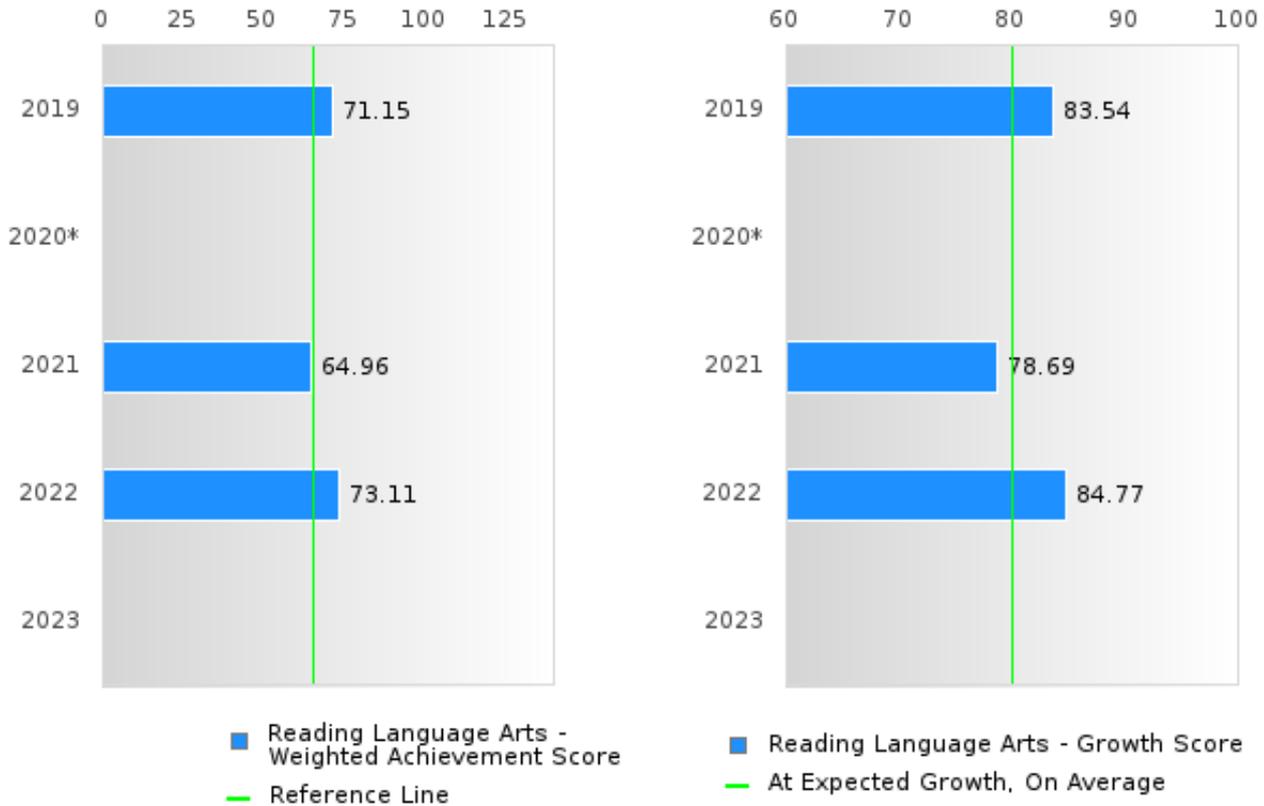
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	71.15	104	83.54	25
2020*				
2021	64.96	132	78.69	34
2022	73.11	106	84.77	23
2023				

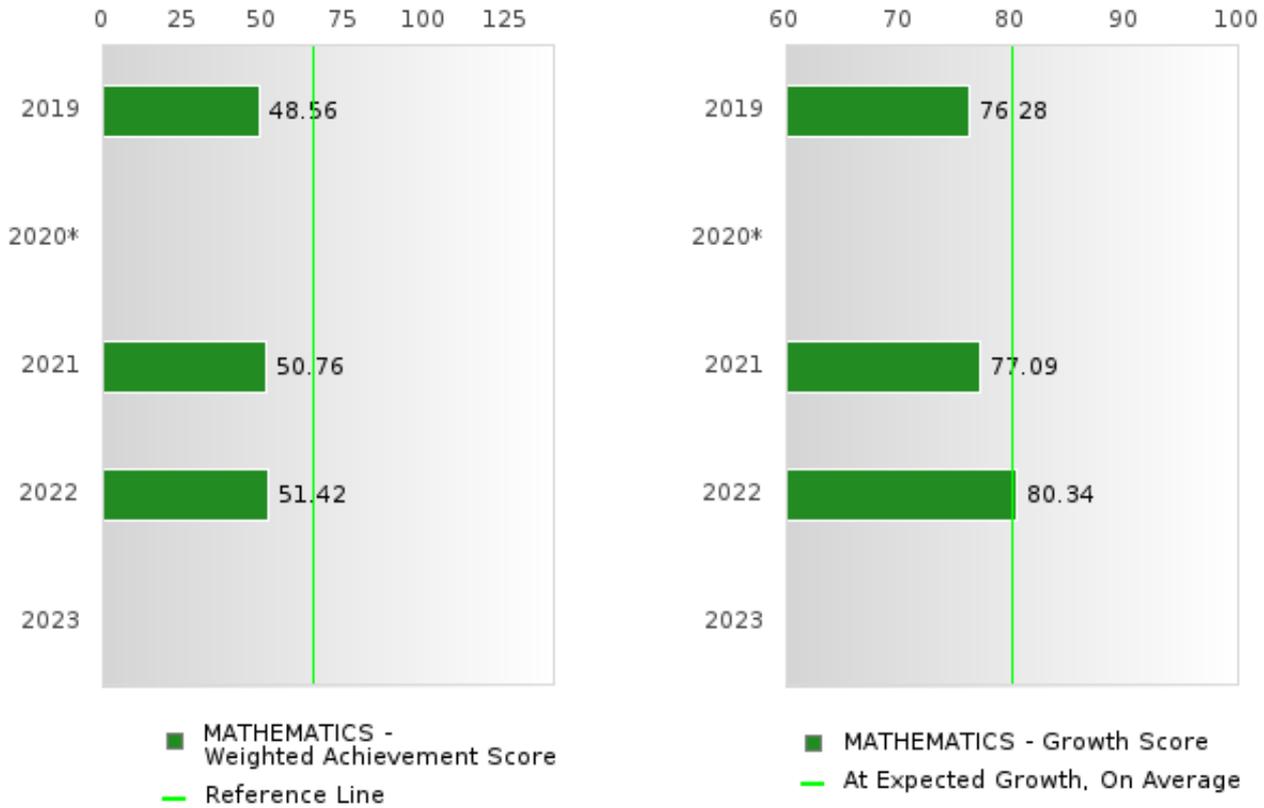
N: Number of Concentrators Included in Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	48.56	104	76.28	25
2020*				
2021	50.76	132	77.09	34
2022	51.42	106	80.34	23
2023				

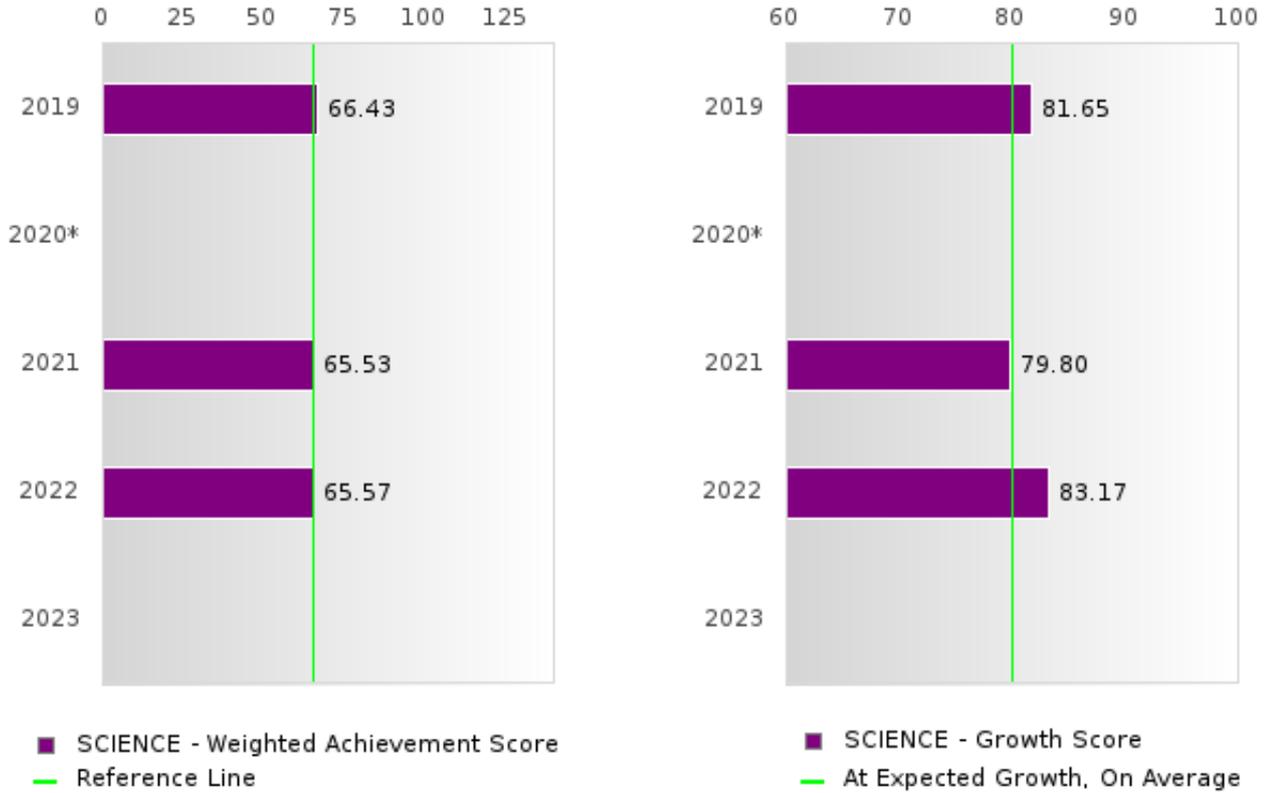
N: Number of Concentrators Included in Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	66.43	105	81.65	25
2020*				
2021	65.53	132	79.80	34
2022	65.57	106	83.17	23
2023				

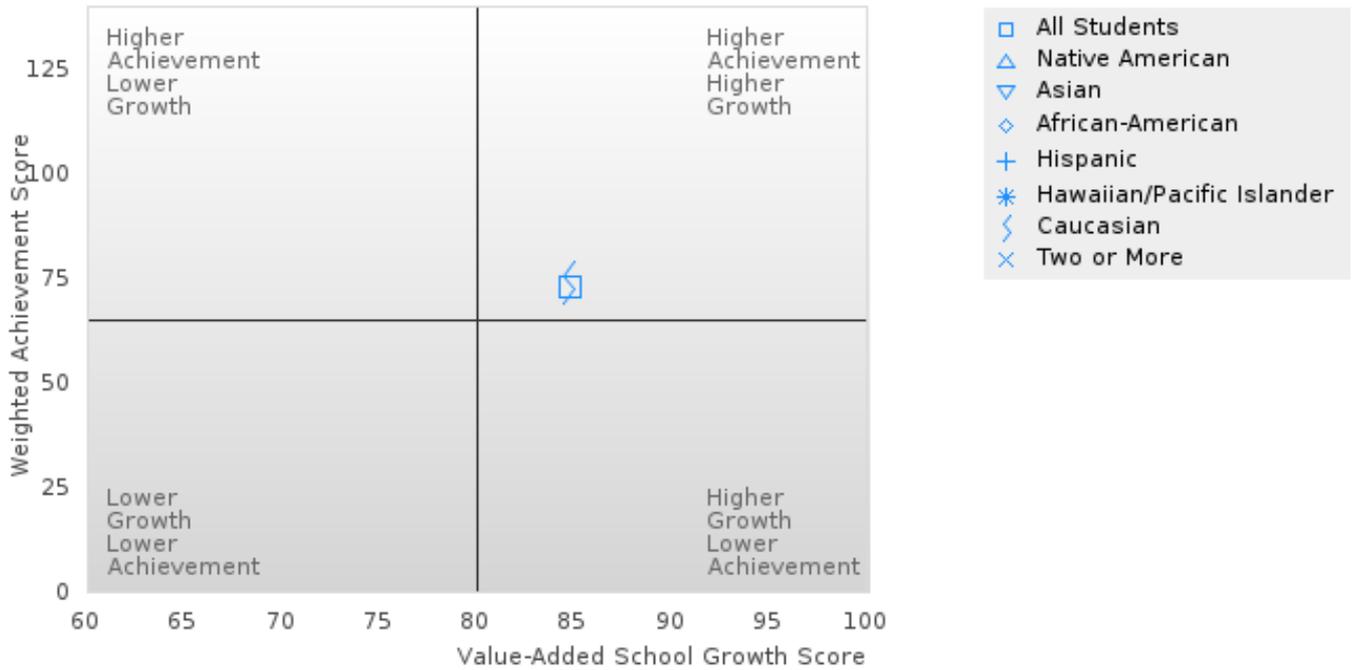
N: Number of Concentrators Included in Score

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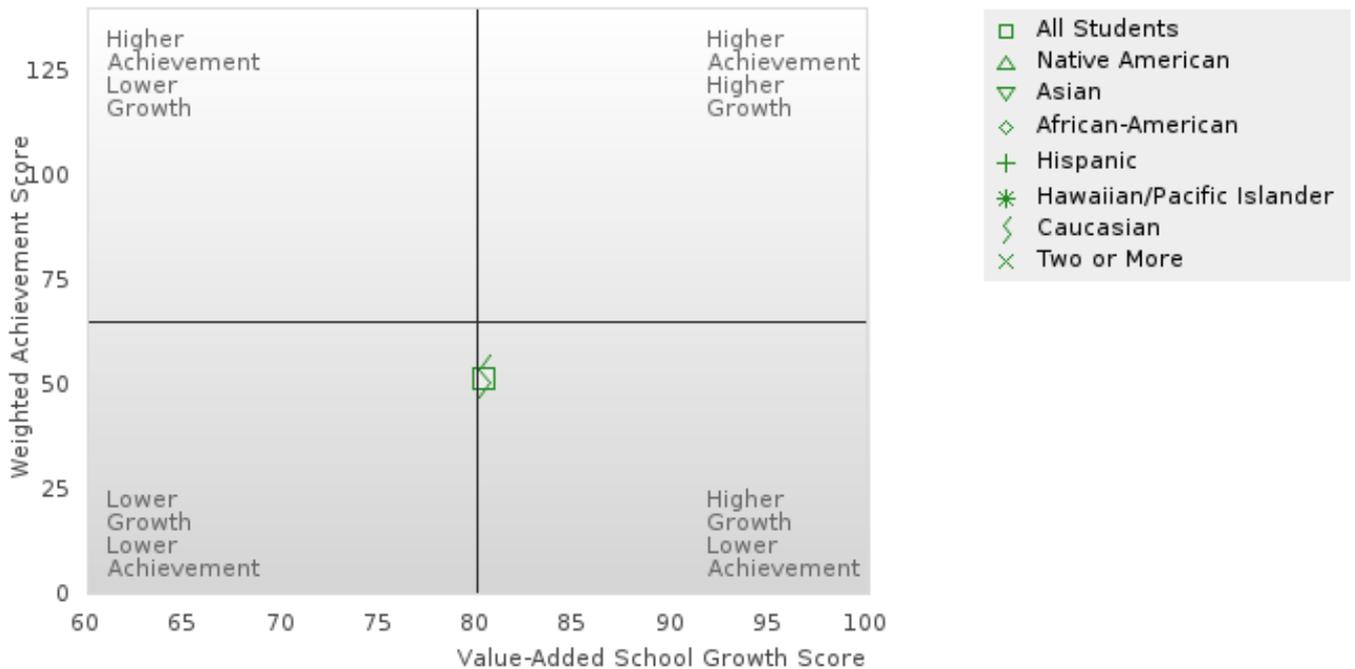
# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



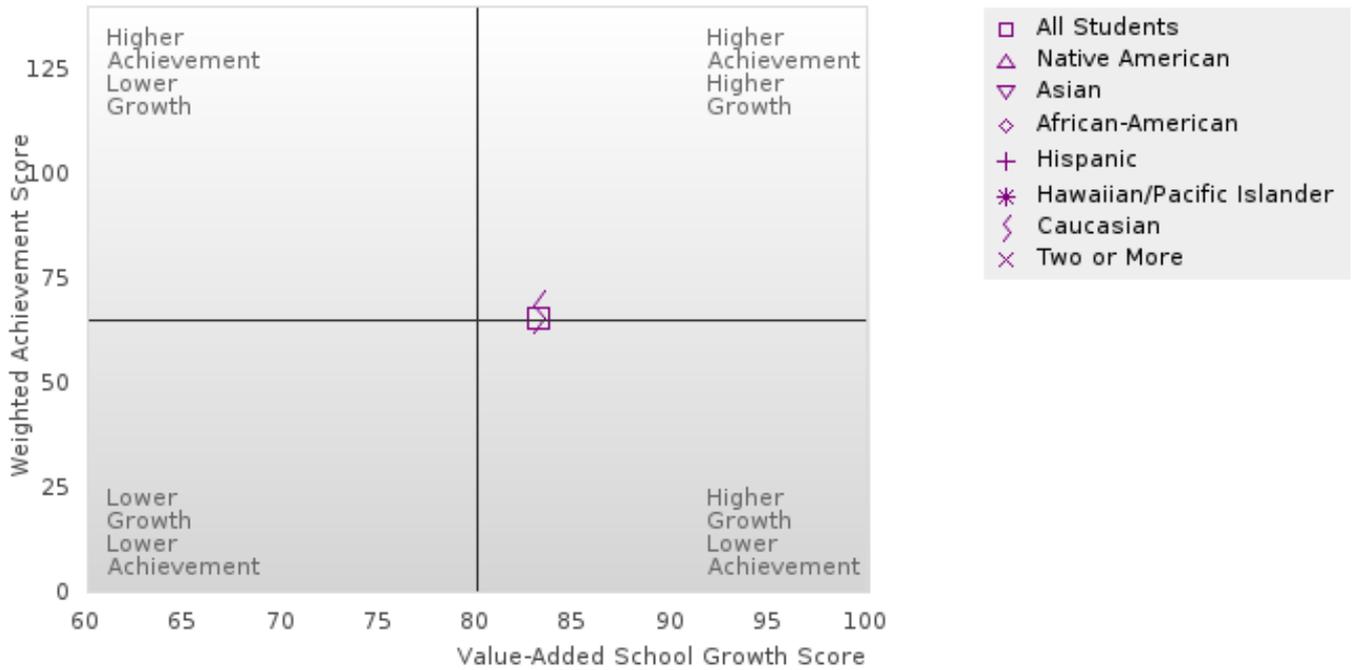
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	71.15	104			64.96	132	73.11	106		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	72.52	101			64.65	128	73.76	101		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
<b>MATHEMATICS</b>										
All Students	48.56	104			50.76	132	51.42	106		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	49.01	101			50.00	128	51.98	101		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
<b>SCIENCE</b>										
All Students	66.43	105			65.53	132	65.57	106		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	66.91	102			65.23	128	66.83	101		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		

N: Number of Concentrators Included in Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	83.54	25			78.69	34	84.77	23		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	83.54	25			78.62	33	84.60	22		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
<b>MATHEMATICS</b>										
All Students	76.28	25			77.09	34	80.34	23		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	76.28	25			77.15	33	80.29	22		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
<b>SCIENCE</b>										
All Students	81.65	25			79.80	34	83.17	23		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	81.65	25			79.75	33	83.13	22		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		

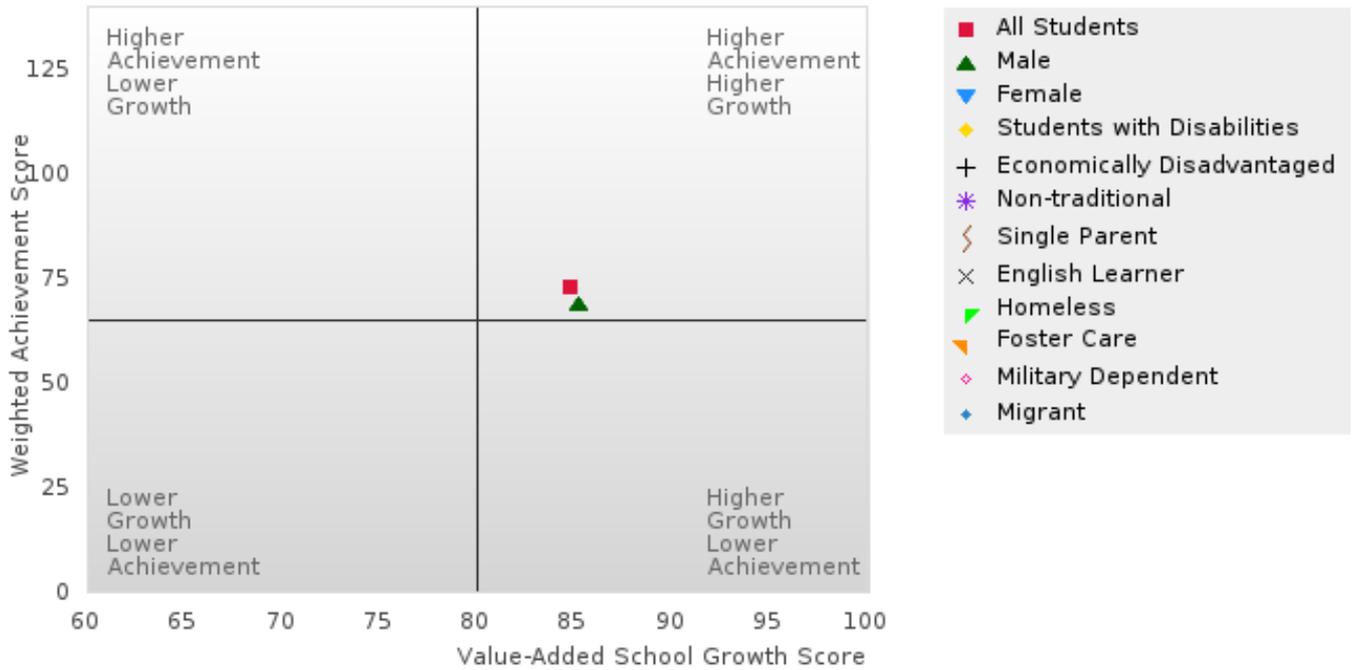
N: Number of Concentrators Included in Score

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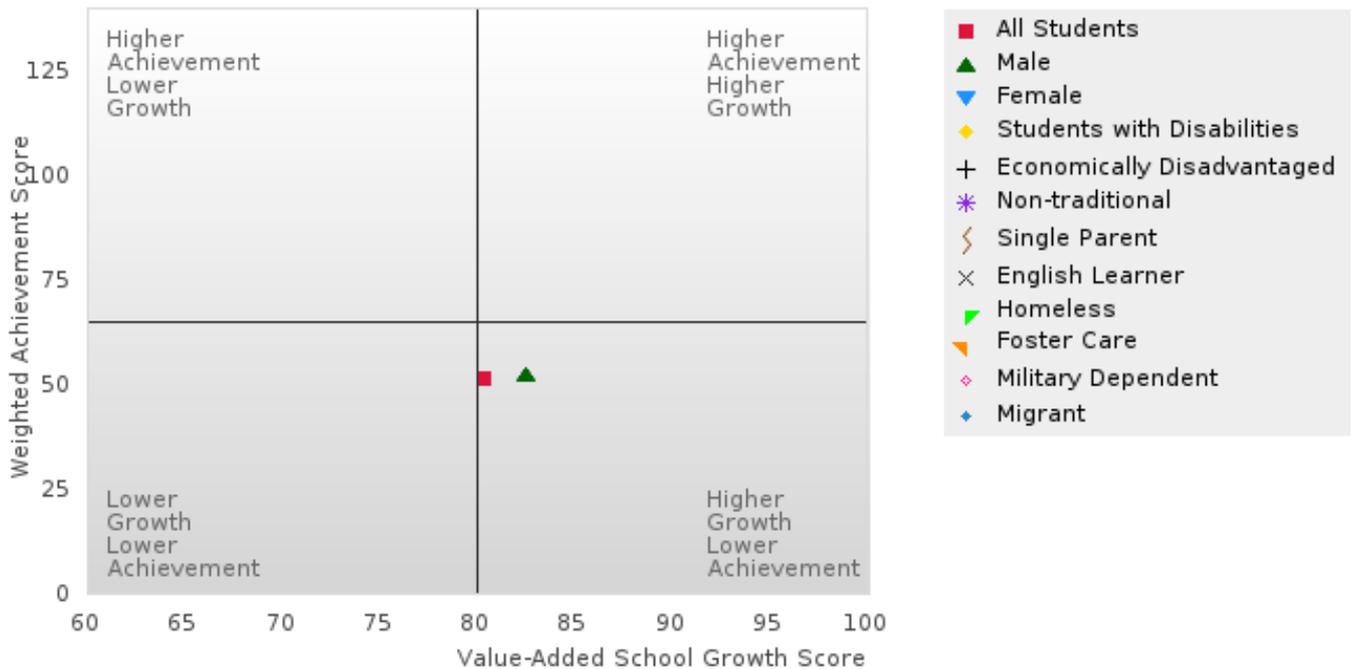
# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



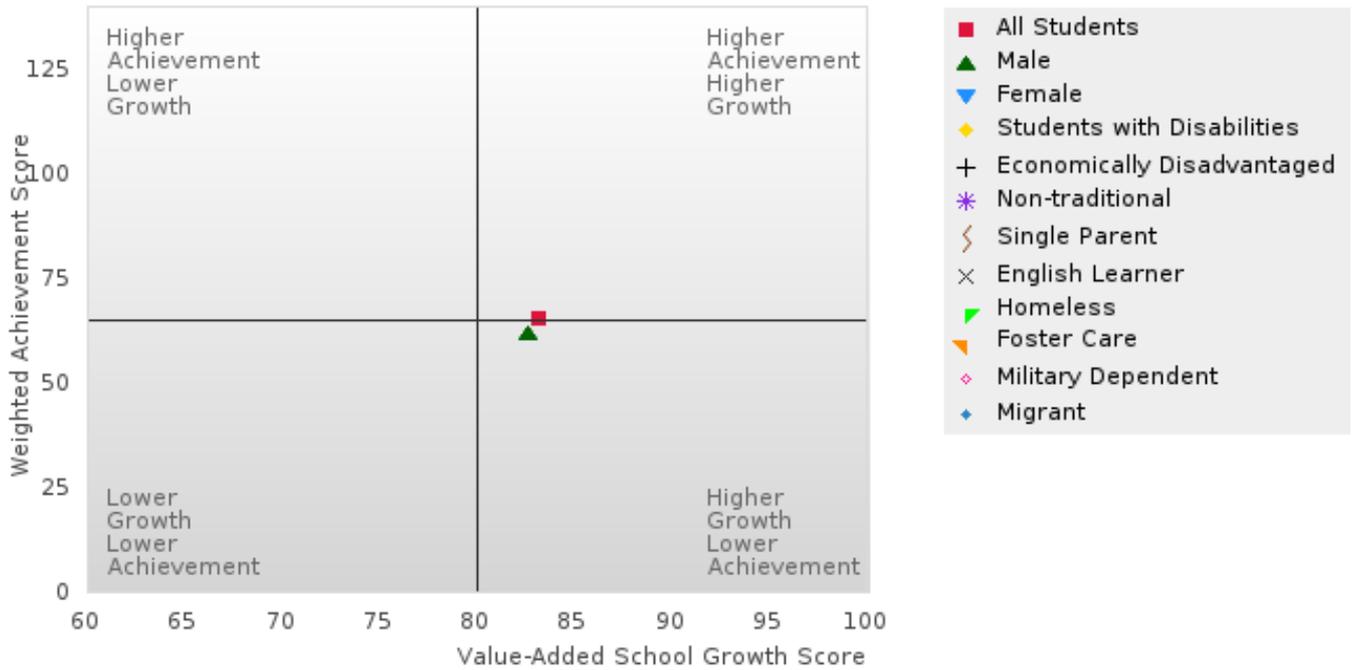
**SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR  
MATHEMATICS BY SPECIAL POPULATION**



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	71.15	104			64.96	132	73.11	106		
Male	56.73	52			51.32	76	68.95	62		
Female	88.94	52			87.50	56	78.98	44		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	59.30	43			53.03	66	56.82	44		
Non-traditional	88.00	25			88.89	36	85.71	49		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
<b>MATHEMATICS</b>										
All Students	48.56	104			50.76	132	51.42	106		
Male	42.31	52			50.00	76	52.42	62		
Female	54.81	52			51.79	56	50.00	44		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	41.86	43			45.45	66	45.45	44		
Non-traditional	56.00	25			61.81	36	62.76	49		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
<b>SCIENCE</b>										
All Students	66.43	105			65.53	132	65.57	106		
Male	59.43	53			57.24	76	62.10	62		
Female	75.48	52			76.79	56	72.73	44		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	62.79	43			52.27	66	51.14	44		
Non-traditional	80.00	25			81.25	36	79.59	49		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		

N: Number of Concentrators Included in Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	83.54	25			78.69	34	84.77	23		
Male	83.15	10			78.08	22	85.20	16		
Female	83.79	15			79.82	12	N < 10	< 10		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	N < 10	< 10			80.65	20	N < 10	< 10		
Non-traditional	N < 10	< 10			81.76	12	N < 10	< 10		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
<b>MATHEMATICS</b>										
All Students	76.28	25			77.09	34	80.34	23		
Male	73.65	10			78.21	22	82.45	16		
Female	78.03	15			75.03	12	N < 10	< 10		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	N < 10	< 10			79.18	20	N < 10	< 10		
Non-traditional	N < 10	< 10			78.48	12	N < 10	< 10		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
<b>SCIENCE</b>										
All Students	81.65	25			79.80	34	83.17	23		
Male	82.76	10			79.84	22	82.56	16		
Female	80.91	15			79.74	12	N < 10	< 10		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	N < 10	< 10			79.09	20	N < 10	< 10		
Non-traditional	N < 10	< 10			84.50	12	N < 10	< 10		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		

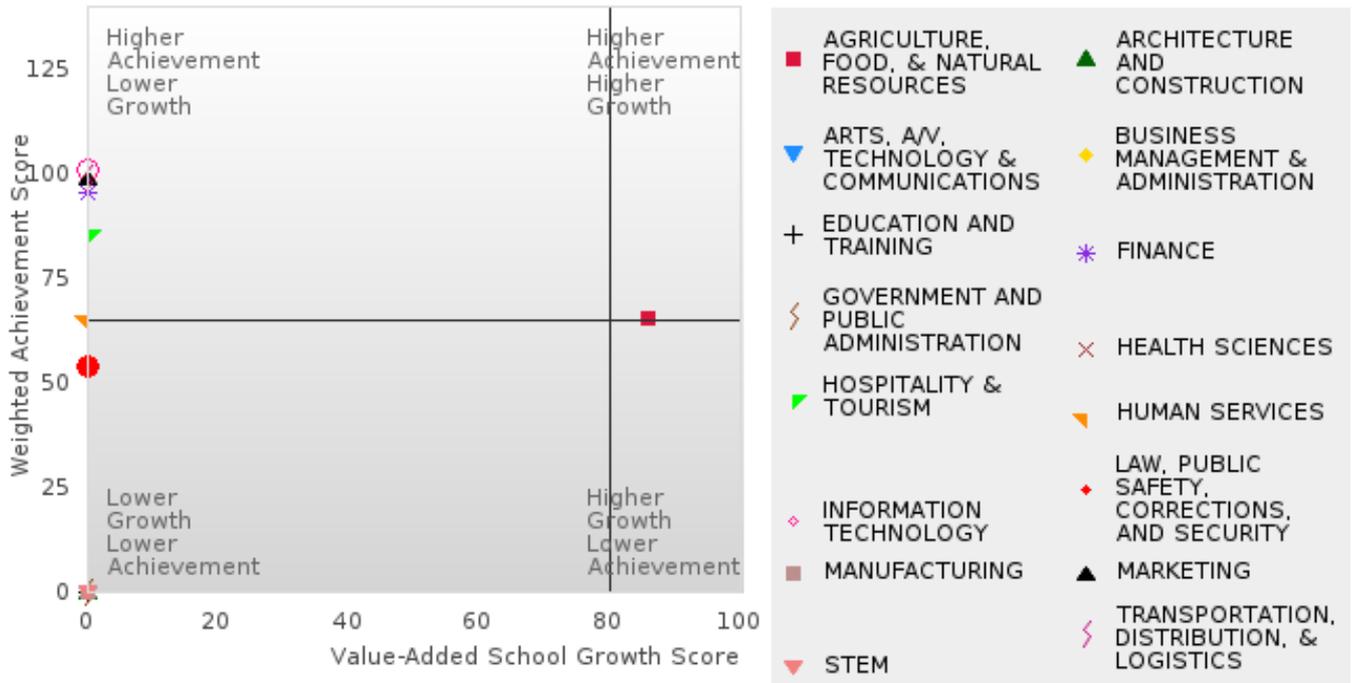
N: Number of Concentrators Included in Score

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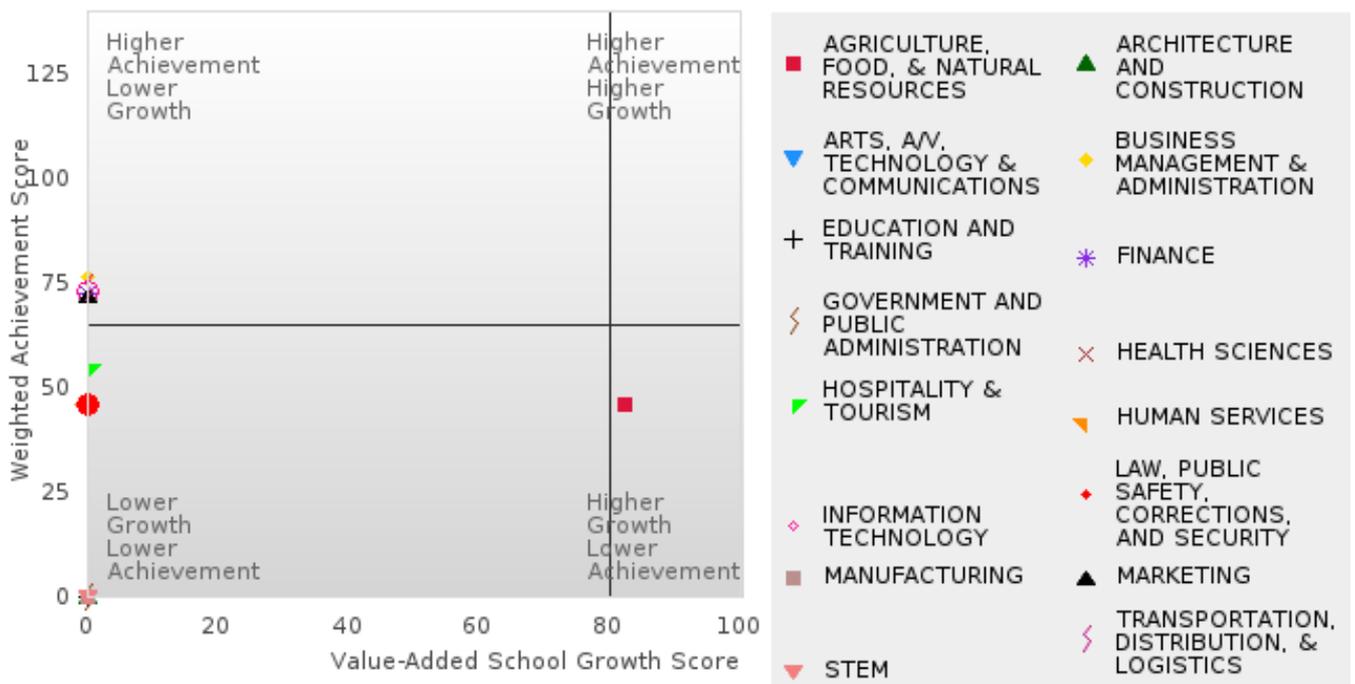
# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



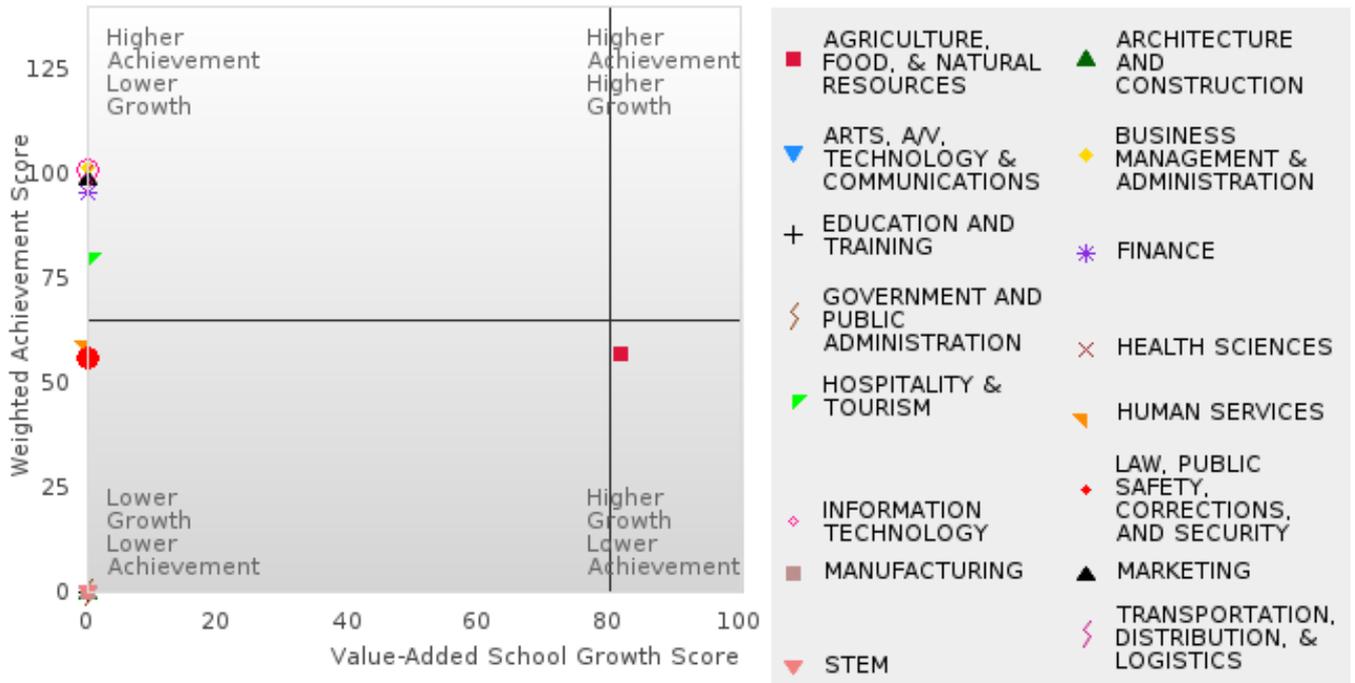
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	58.54	41			44.44	45	65.28	36		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	80.77	13			113.51	37	99.24	33		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	70.31	16			106.62	34	95.69	29		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	66.35	26			112.12	33	86.49	37		
HUMAN SERVICES	83.87	31			59.38	32	66.00	25		
INFORMATION TECHNOLOGY	86.90	21			115.83	30	100.89	28		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	59.62	26			46.25	40	53.85	26		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			120.24	21	99.04	26		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			118.33	30	99.07	27		

N: Number of Concentrators Included in Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	46.34	41			31.11	45	45.83	36		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	57.69	13			94.59	37	76.52	33		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	40.63	16			102.94	34	72.41	29		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	48.08	26			83.33	33	55.41	37		
HUMAN SERVICES	53.23	31			40.63	32	46.00	25		
INFORMATION TECHNOLOGY	47.62	21			85.83	30	73.21	28		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	40.38	26			48.75	40	46.15	26		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			102.38	21	72.12	26		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			105.83	30	74.07	27		

N: Number of Concentrators Included in Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	57.32	41			46.67	45	56.94	36		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	94.23	13			104.05	37	101.52	33		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	75.00	16			103.68	34	95.69	29		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	67.31	26			98.48	33	81.08	37		
HUMAN SERVICES	75.00	31			59.38	32	60.00	25		
INFORMATION TECHNOLOGY	89.29	21			102.50	30	100.89	28		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	57.41	27			57.50	40	55.77	26		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			105.95	21	99.04	26		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			107.50	30	99.07	27		

N: Number of Concentrators Included in Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	N < 10	< 10			77.07	16	85.67	15		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	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.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	N < 10	< 10			74.34	16	82.18	15		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	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.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	N < 10	< 10			78.62	16	81.67	15		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	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]

## MELBOURNE SCHOOL DISTRICT

Postsecondary Placement is a lagging Performance Measure. Students included in the 2022 report are from the 2021 school year. This measure assesses the number of CTE concentrators who--in the second quarter after leaving secondary education--are in postsecondary education, advanced training, military service, or a service program that receives assistance under title I of the National and Community Service Act of 1990 (42 U.S.C. 12511 et seq.), are volunteers as described in section 5(a) of the Peace Corps Act (22 U.S.C. 2504(a)), or are employed.

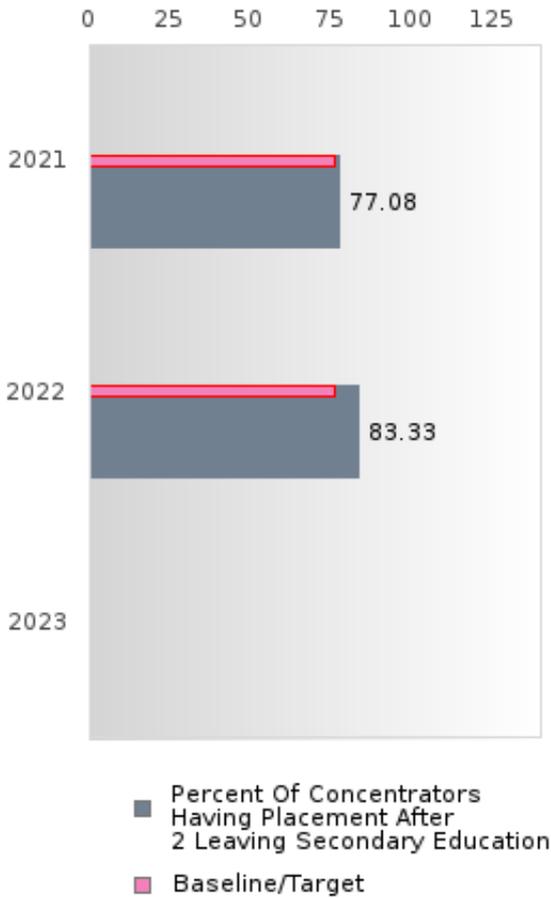
The 2022 data reported include the Grade 12 2021 CTE concentrators who exited high school (graduated or withdrew during the 2020-21 school year).

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

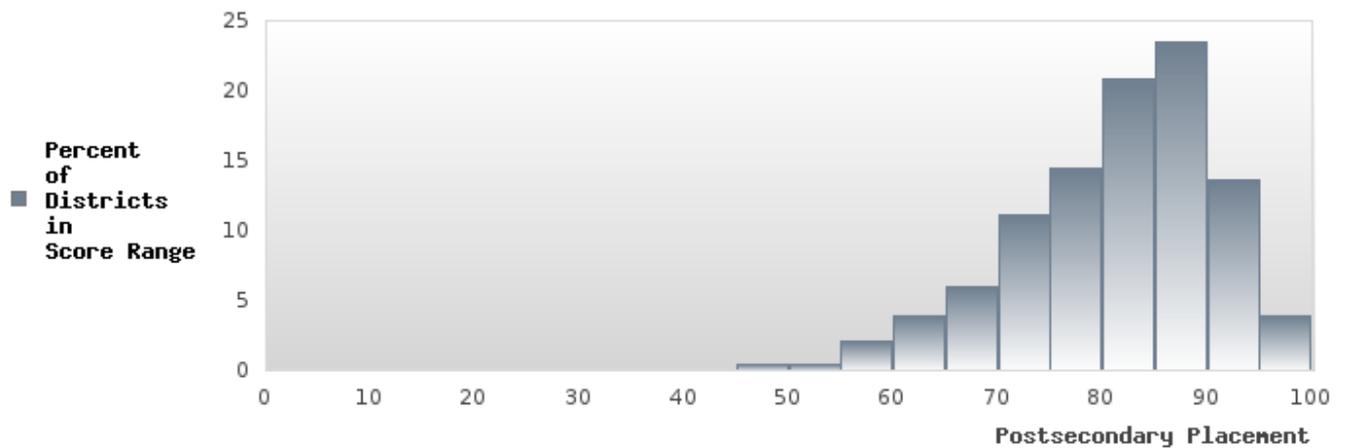
### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION



YEAR	SCORE	BASELINE/TARGET	N
2021	77.08	75.75	37
2022	83.33	76.25	RV
2023		76.75	

N: Number of Concentrators Who Left Secondary Education.

### DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	77.08	37	75.75	83.33	RV	76.25			76.75
NATIVE AMERICAN			75.75			76.25			76.75
ASIAN			75.75			76.25			76.75
AFRICAN-AMERICAN			75.75			76.25			76.75
HISPANIC	N < 10	< 10	75.75			76.25			76.75
HAWAIIAN/PACIFIC ISLANDER			75.75			76.25			76.75
CAUCASIAN	75.56	34	75.75	84.91	RV	76.25			76.75
TWO OR MORE			75.75			76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

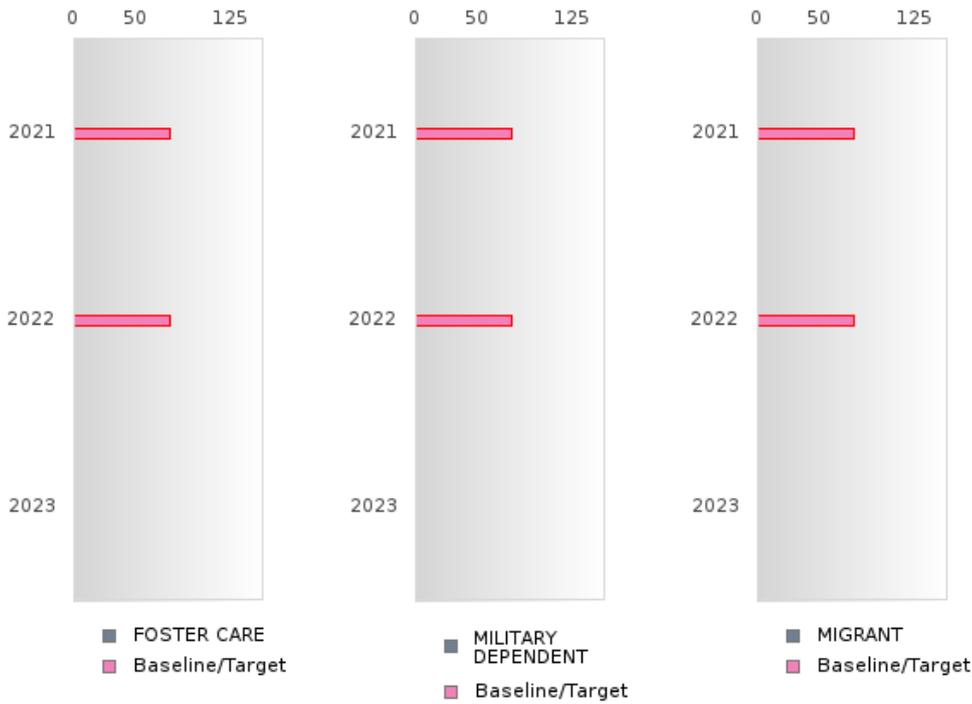
### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY SPECIAL POPULATION



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	77.08	37	75.75	83.33	RV	76.25			76.75
MALE	76.67	RV	75.75	69.23	RV	76.25			76.75
FEMALE	77.78	RV	75.75	> 95	RV	76.25			76.75
STUDENTS WITH DISABILITIES	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
ECONOMICALLY DISADVANTAGED	70.00	RV	75.75	69.23	RV	76.25			76.75
NON-TRADITIONAL	83.33	RV	75.75	93.33	RV	76.25			76.75
ENGLISH LEARNER	N < 10	< 10	75.75			76.25			76.75
HOMELESS	N < 10	< 10	75.75			76.25			76.75
FOSTER CARE			75.75			76.25			76.75
MILITARY DEPENDENT	N < 10	< 10	75.75			76.25			76.75
MIGRANT			75.75			76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

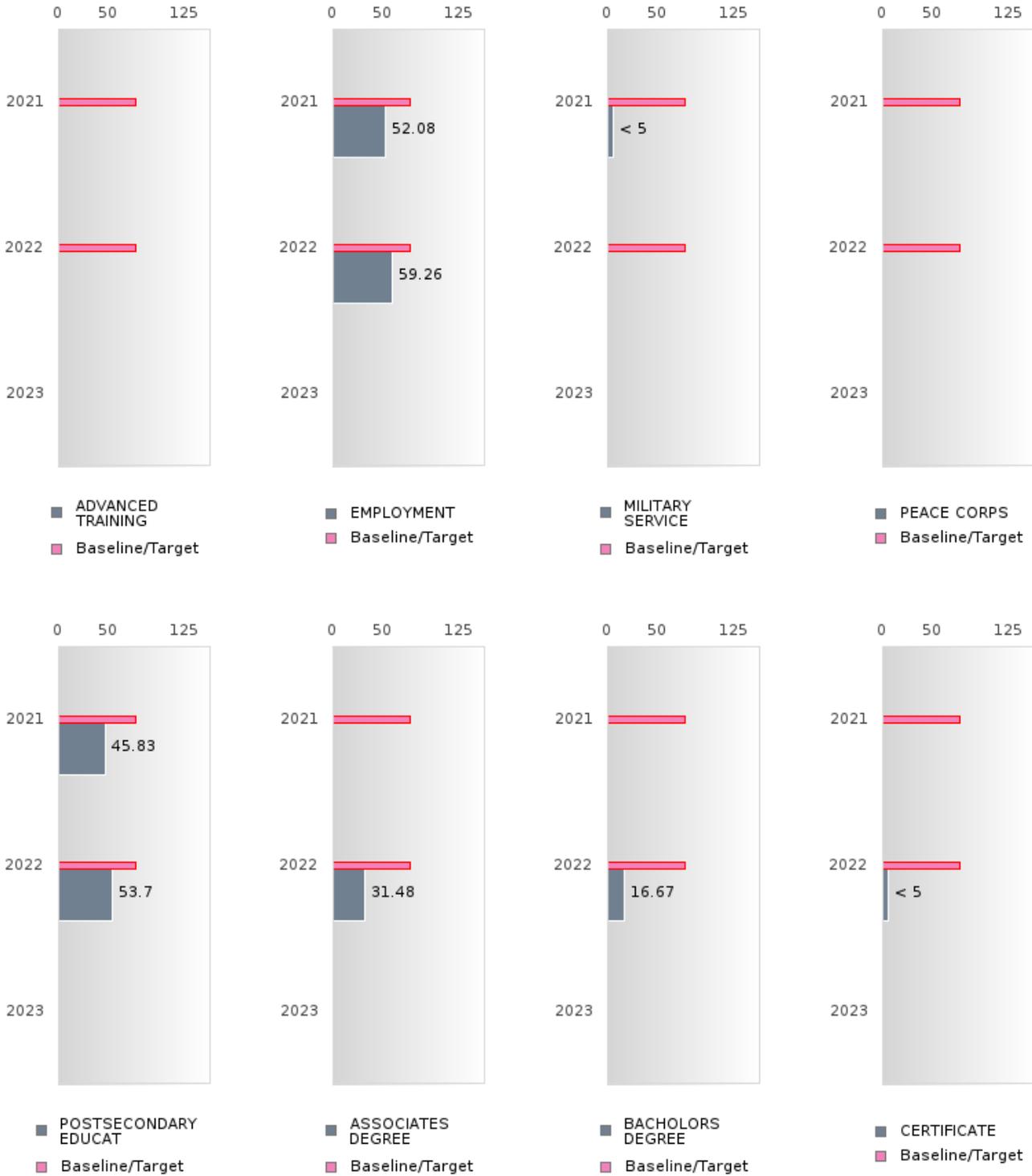
RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES	80.77	RV	75.75	71.43	RV	76.25			76.75
ARCHITECTURE AND CONSTRUCTION			75.75			76.25			76.75
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			75.75			76.25			76.75
BUSINESS MANAGEMENT & ADMINISTRATION	81.25	RV	75.75	94.44	RV	76.25			76.75
EDUCATION AND TRAINING	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
FINANCE	76.92	RV	75.75	> 95	RV	76.25			76.75
GOVERNMENT AND PUBLIC ADMINISTRATION			75.75			76.25			76.75
HEALTH SCIENCES			75.75	N < 10	< 10	76.25			76.75
HOSPITALITY & TOURISM	80.00	RV	75.75	> 95	RV	76.25			76.75
HUMAN SERVICES	75.00	RV	75.75	83.33	RV	76.25			76.75
INFORMATION TECHNOLOGY	> 95	RV	75.75	> 95	RV	76.25			76.75
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10	75.75	66.67	RV	76.25			76.75
MANUFACTURING			75.75			76.25			76.75
MARKETING	N < 10	< 10	75.75	> 95	RV	76.25			76.75
STEM			75.75			76.25			76.75
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	76.92	RV	75.75	> 95	RV	76.25			76.75

N = Number of Concentrators Who Left Secondary Education..

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



Data not available for all categories.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
ADVANCED TRAINING			75.75			76.25			76.75
EMPLOYMENT	52.08	25	75.75	59.26	32	76.25			76.75
MILITARY SERVICE	< 5	RV	75.75			76.25			76.75
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	45.83	22	75.75	53.70	29	76.25			76.75
ASSOCIATES DEGREE			75.75	31.48	17	76.25			76.75
BACHOLORS DEGREE			75.75	16.67	RV	76.25			76.75
CERTIFICATE			75.75	< 5	RV	76.25			76.75

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

# NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

## MELBOURNE SCHOOL DISTRICT

The term non-traditional fields means occupations or fields of work for which individuals from one gender comprise less than 25 percent of the individuals employed in each such occupation or field of work.

Only concentrators are included in this measure. Concentrators are counted for Grades 9 - 12 for each concentration earned starting in their seventh grade year through the students' grade levels in the year in which this measure is reported.

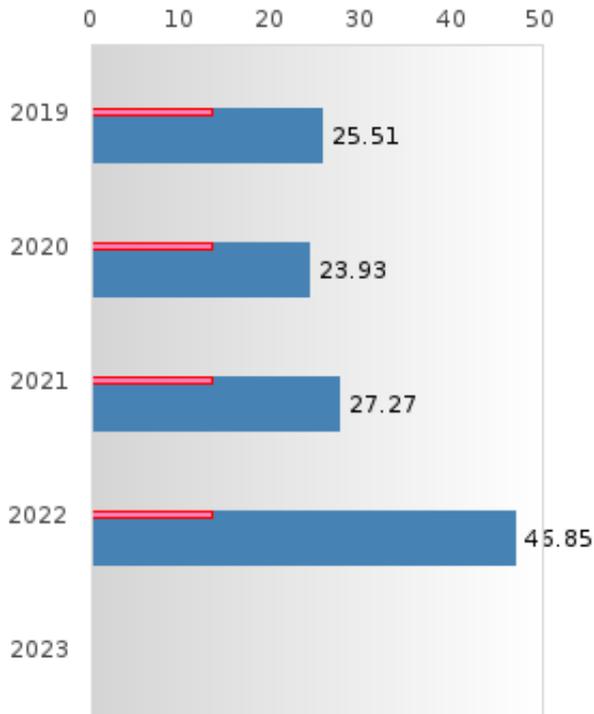
- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional field.
- Data are reported for clusters where at least one program of study has a non-traditional gender. Entities may not have data reported for clusters in which they do not offer at least one non-traditional program of study within the cluster.

Definitions for Calculation for Arkansas Data			
	Denominator: Number of Concentrators in Grades 9-12 in a Non-traditional Program of Study	Numerator: Number of Non-traditional Concentrators in Grades 9-12 Earning or Having Earned a Concentration in a Non-traditional Program of Study	Percent of Concentrators in Grades 9-12 Earning or Having Earned a Concentration in a Program of Study Learning to a Non-traditional Field
2019	93,255	27,426	29.4
2020	110,825	34,134	30.8
2021	100,941	32,329	32.0
2022	94,431	30,339	32.1
Example			
	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%

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

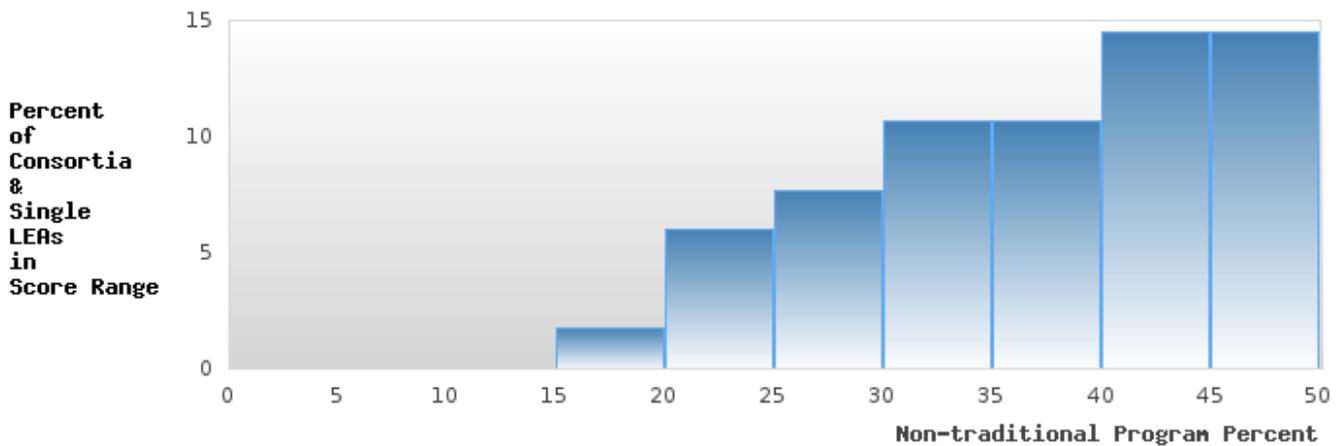


YEAR	SCORE	BASELINE/TARGET	N
2019	25.51	13.33	98
2020	23.93	13.33	117
2021	27.27	13.33	132
2022	46.85	13.33	111
2023		13.33	

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

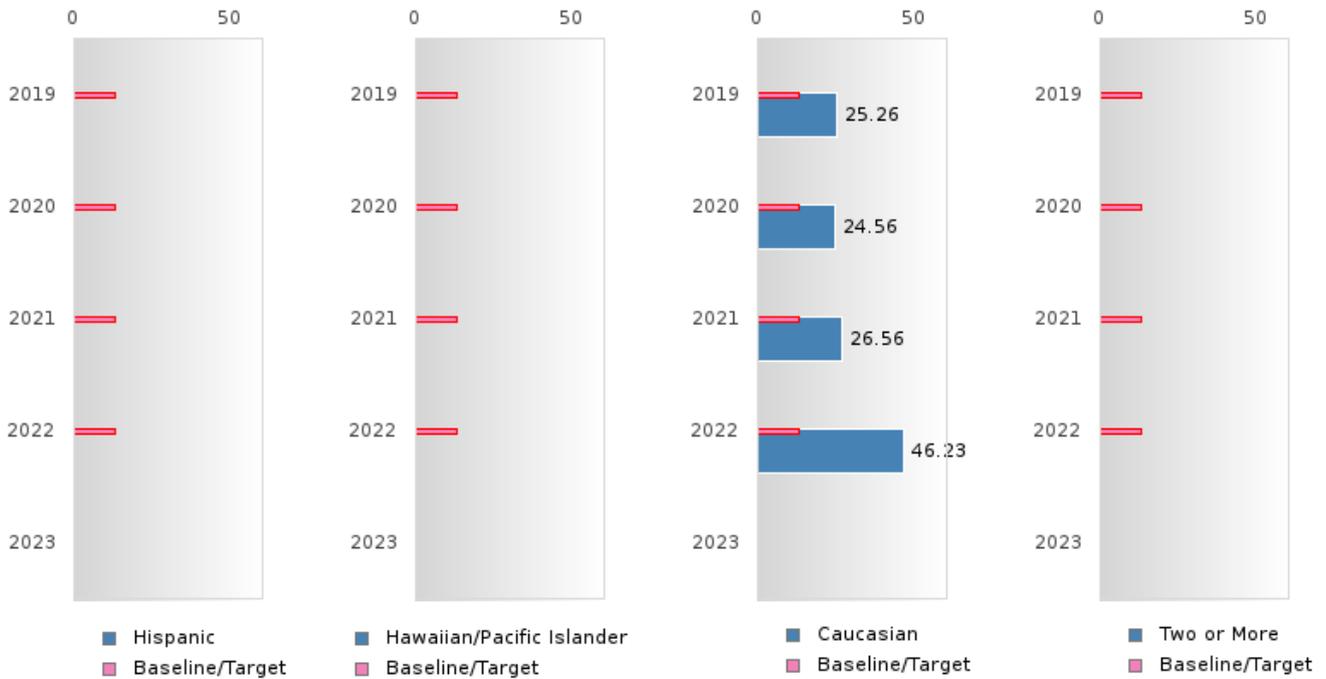
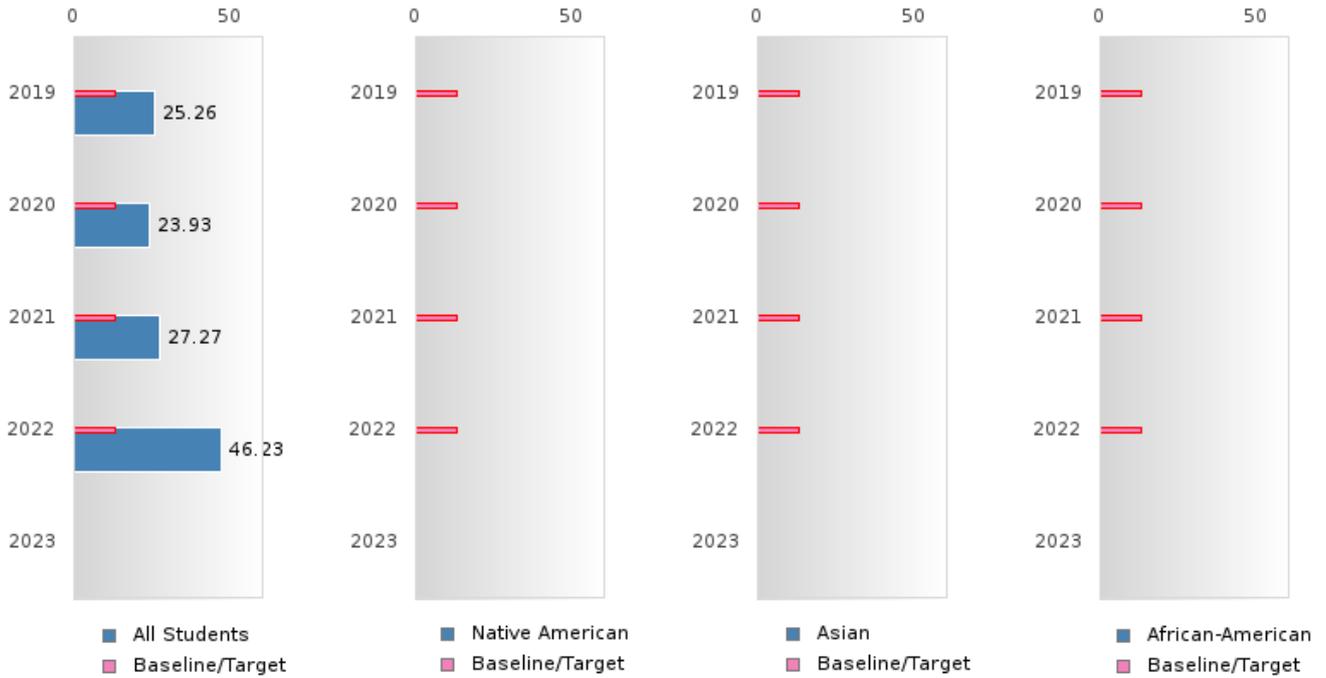
### DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
All Students	25.51	98	13.33	23.93	117	13.33	27.27	132	13.33	46.85	111	13.33			13.33
Native American			13.33			13.33			13.33			13.33			13.33
Asian			13.33			13.33			13.33			13.33			13.33
African-American			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Hispanic	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Hawaiian/Pacific Islander			13.33			13.33			13.33			13.33			13.33
Caucasian	25.26	95	13.33	24.56	114	13.33	26.56	128	13.33	46.23	106	13.33			13.33
Two or More			13.33			13.33			13.33			13.33			13.33

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

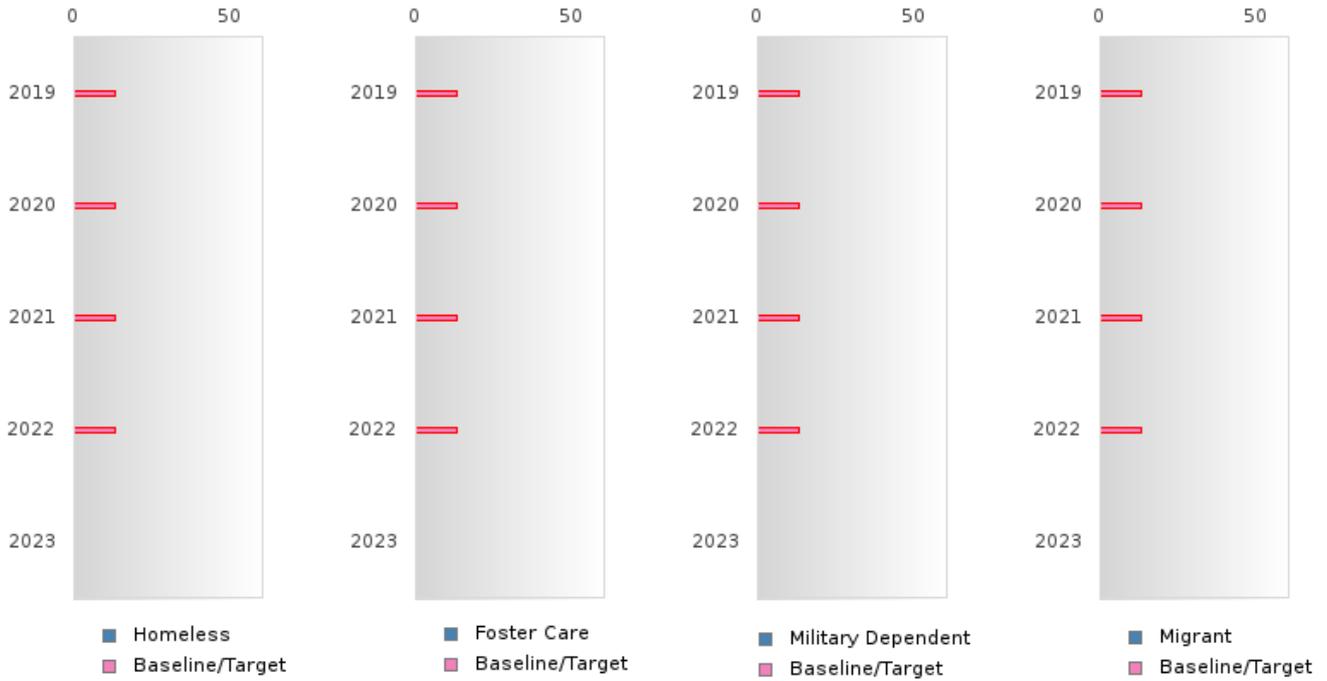
### PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
All Students	25.51	98	13.33	23.93	117	13.33	27.27	132	13.33	46.85	111	13.33			13.33
Male	< 5	RV	13.33	< 5	RV	13.33	23.68	76	13.33	34.38	64	13.33			13.33
Female	55.56	45	13.33	55.32	47	13.33	32.14	56	13.33	63.83	47	13.33			13.33
Students with Disabilities	N < 10	< 10	13.33	< 5	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Economically Disadvantaged	18.42	RV	13.33	14.81	RV	13.33	25.76	66	13.33	31.91	47	13.33			13.33
Non-traditional Single Parent	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33			13.33
English Learner	N < 10	< 10	13.33			13.33			13.33	N < 10	< 10	13.33			13.33
Homeless	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33			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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	21.84	206	13.33	12.71	236	13.33	19.23	182	13.33	19.51	123	13.33			13.33
ARCHITECTURE AND CONSTRUCTION			13.33			13.33			13.33			13.33			13.33
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			13.33			13.33			13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRATION	20.00	RV	13.33	37.14	35	13.33	38.10	RV	13.33	N < 10	< 10	13.33			13.33
EDUCATION AND TRAINING	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
FINANCE			13.33			13.33	48.57	35	13.33	46.67	30	13.33			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	N < 10	< 10	13.33			13.33
HUMAN SERVICES	14.81	RV	13.33	18.75	RV	13.33	25.93	54	13.33	22.45	49	13.33			13.33
INFORMATION TECHNOLOGY	66.67	RV	13.33	52.00	25	13.33	54.84	31	13.33	53.33	30	13.33			13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	14.81	RV	13.33	18.75	RV	13.33	15.00	RV	13.33	14.29	RV	13.33			13.33
MANUFACTURING			13.33			13.33			13.33			13.33			13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM			13.33			13.33			13.33			13.33			13.33
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	13.33	60.00	30	13.33	58.06	31	13.33	53.57	28	13.33			13.33

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

# INDUSTRY CERTIFICATIONS [5S1]

## MELBOURNE 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.

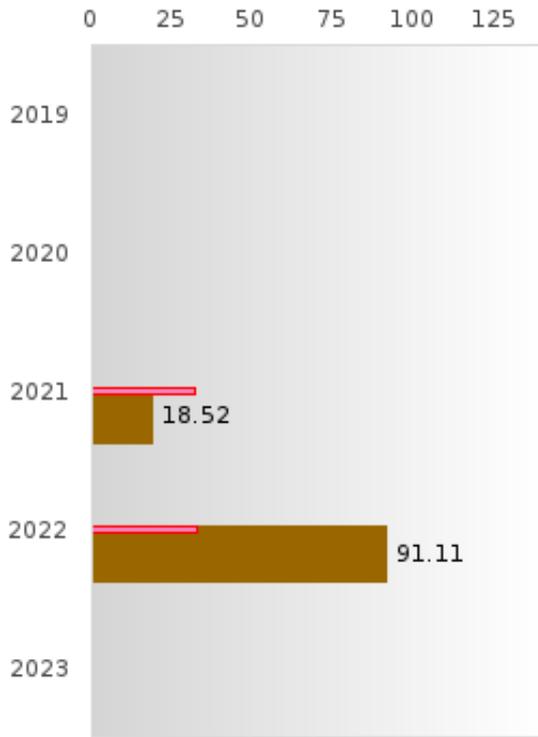
Formula:  
Program Quality

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

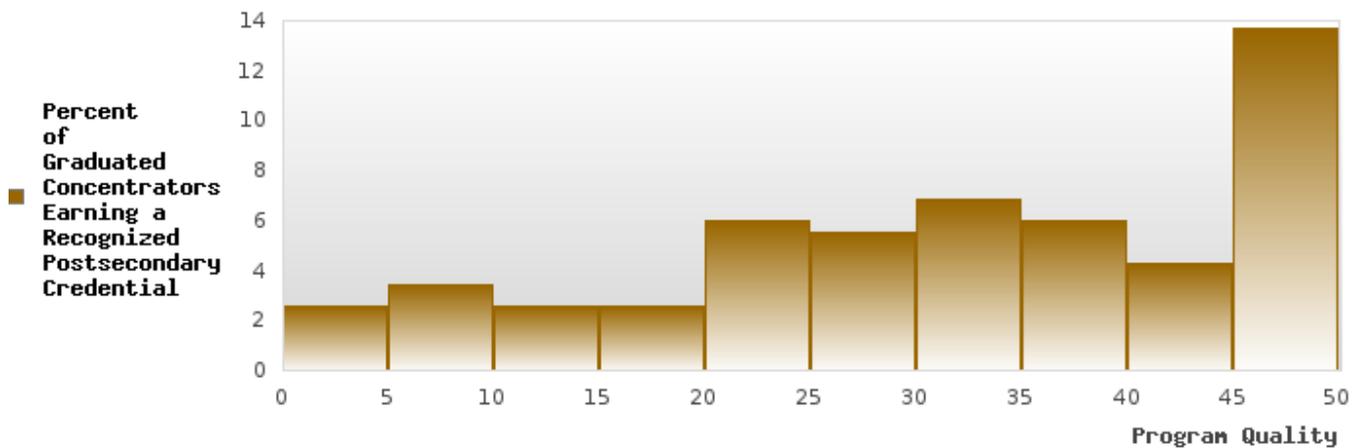


YEAR	SCORE	BASELINE/TARGET	N
2019		48.91	
2020		48.91	
2021	18.52	32.29	54
2022	91.11	32.79	RV
2023		33.29	

N: Number of Concentrators Who Graduated.

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

### DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

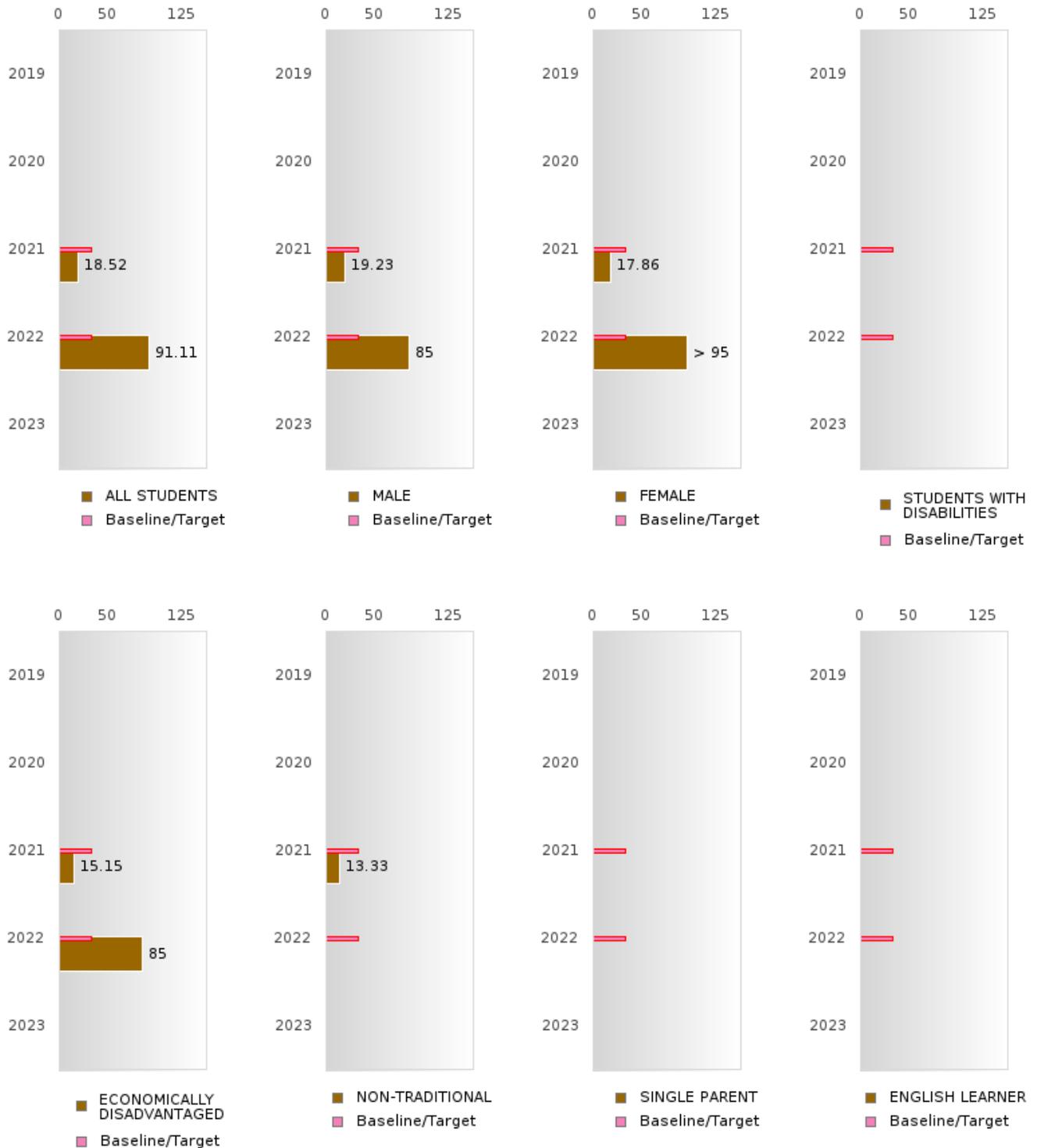
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	18.52	54	32.29	91.11	RV	32.79			33.29
NATIVE AMERICAN			48.91			48.91			32.29			32.79			33.29
ASIAN			48.91			48.91			32.29			32.79			33.29
AFRICAN-AMERICAN			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
HISPANIC			48.91			48.91	N < 10	< 10	32.29			32.79			33.29
HAWAIIAN/PACIFIC ISLANDER			48.91			48.91			32.29			32.79			33.29
CAUCASIAN			48.91			48.91	16.98	RV	32.29	90.91	RV	32.79			33.29
TWO OR MORE			48.91			48.91			32.29			32.79			33.29

N: Number of Concentrators Who Graduated.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

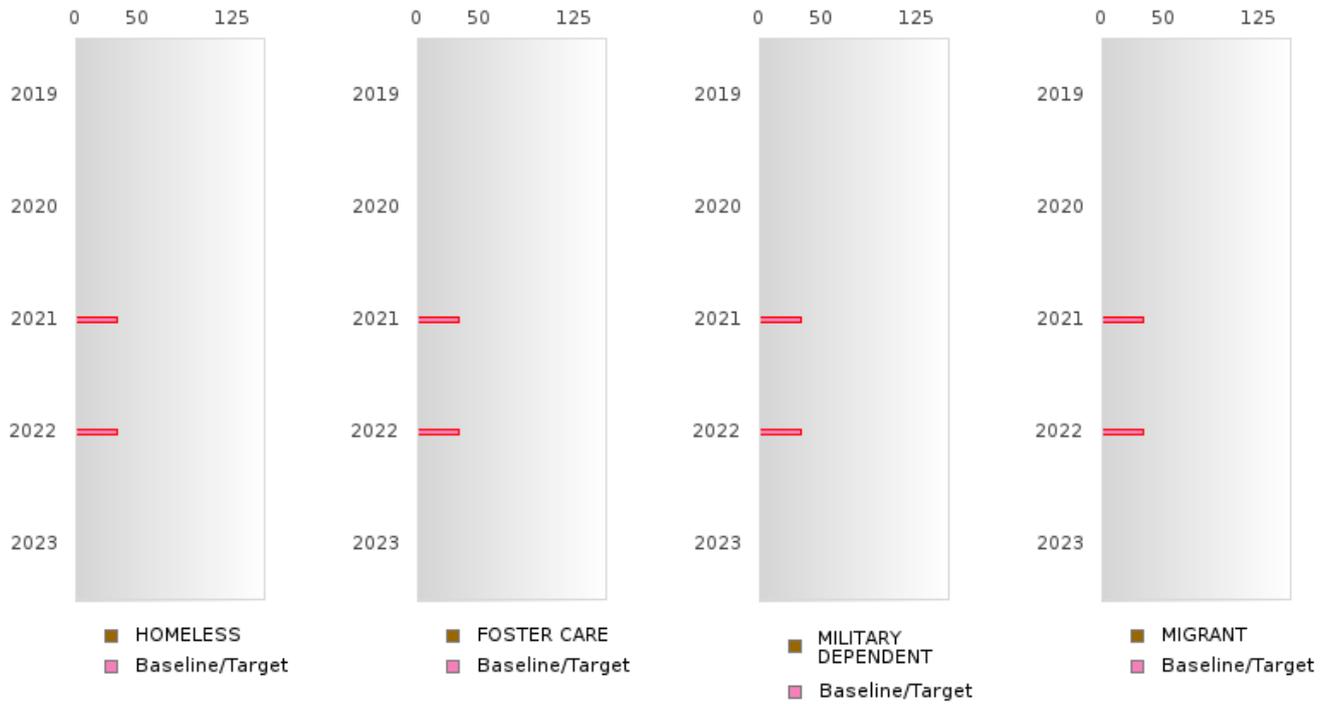
### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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

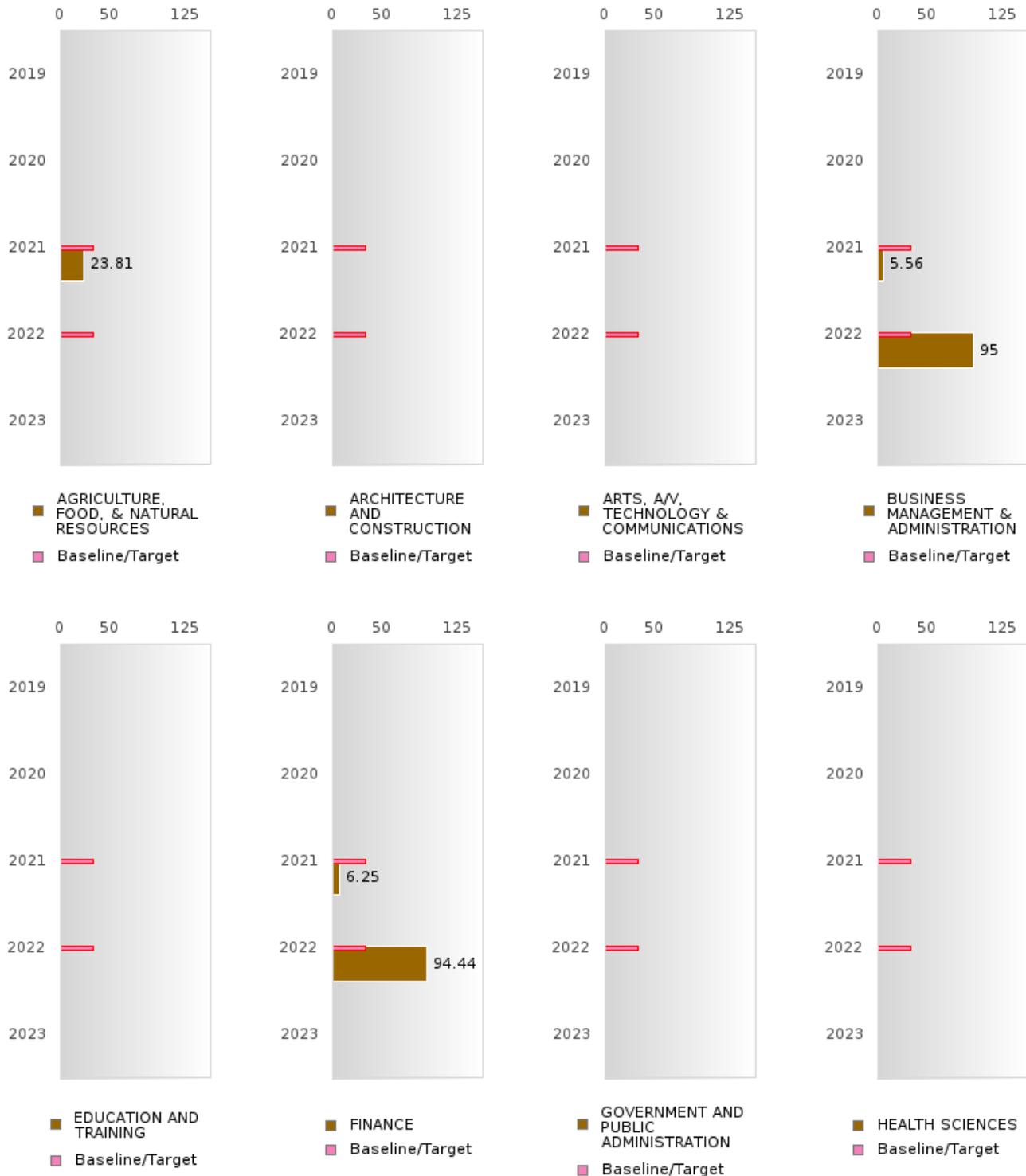
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	18.52	54	32.29	91.11	RV	32.79			33.29
MALE			48.91			48.91	19.23	RV	32.29	85.19	RV	32.79			33.29
FEMALE			48.91			48.91	17.86	RV	32.29	> 95	RV	32.79			33.29
STUDENTS WITH DISABILITIES			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79			33.29
ECONOMICAL LY DISADVANTAGED			48.91			48.91	15.15	RV	32.29	85.00	RV	32.79			33.29
NON-TRADITIONAL			48.91			48.91	13.33	RV	32.29	N < 10	< 10	32.79			33.29
SINGLE PARENT			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
ENGLISH LEARNER			48.91			48.91			32.29			32.79			33.29
HOMELESS			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
FOSTER CARE			48.91			48.91			32.29			32.79			33.29
MILITARY DEPENDENT			48.91			48.91			32.29			32.79			33.29
MIGRANT			48.91			48.91			32.29			32.79			33.29

N: Number of Concentrators Who Graduated.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

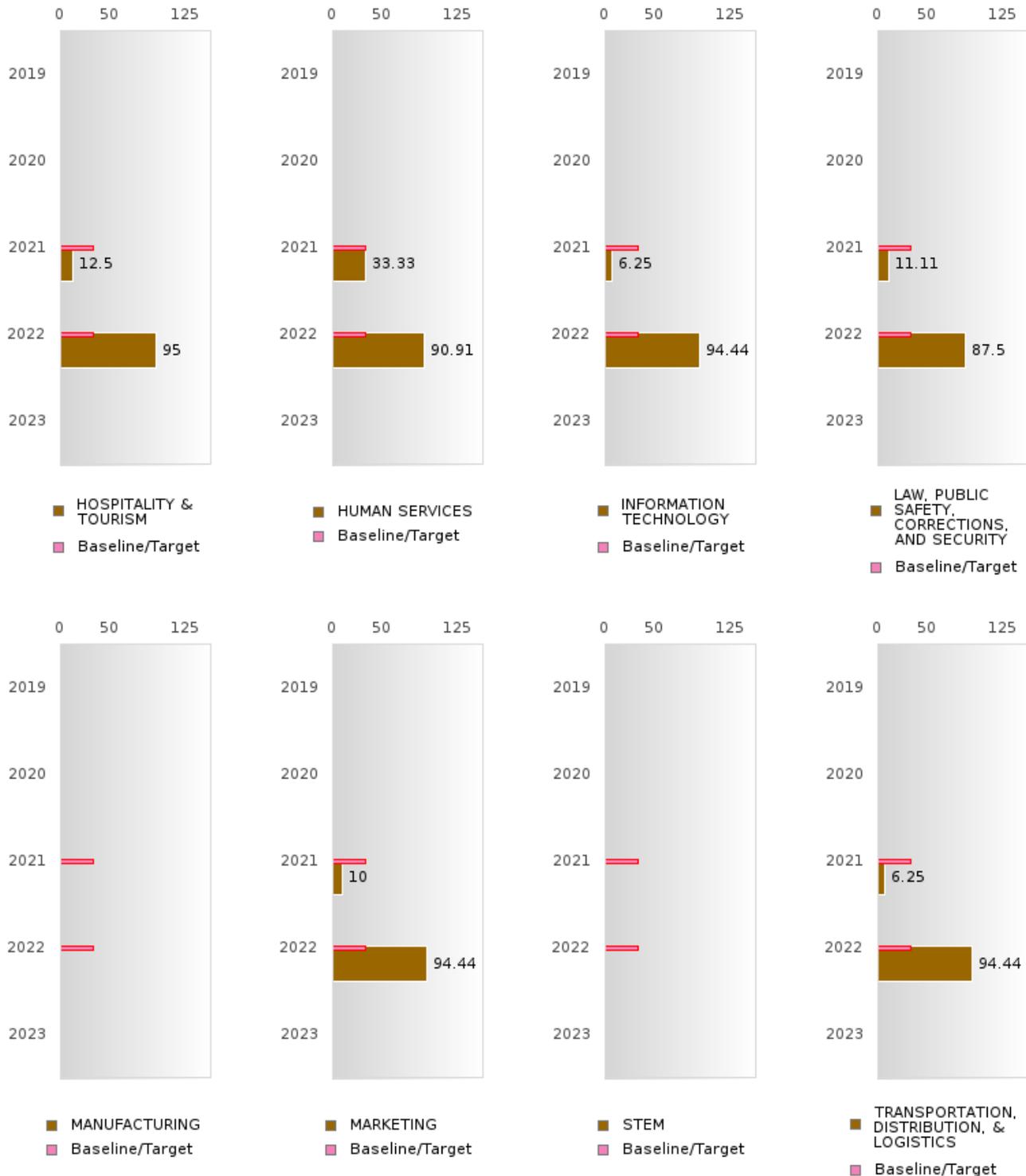
### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECOGNIZED POSTSECONDARY CREDENTIAL BY CLUSTER



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE SCHOOL DISTRICT

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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	23.81	RV	32.29	N < 10	< 10	32.79			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	5.56	RV	32.29	> 95	RV	32.79			33.29
EDUCATION AND TRAINING			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79			33.29
FINANCE			48.91			48.91	6.67	RV	32.29	94.74	RV	32.79			33.29
GOVERNMENT AND PUBLIC ADMINISTRATION			48.91			48.91			32.29			32.79			33.29
HEALTH SCIENCES			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
HOSPITALITY & TOURISM			48.91			48.91	12.50	RV	32.29	95.00	RV	32.79			33.29
HUMAN SERVICES			48.91			48.91	33.33	RV	32.29	90.91	RV	32.79			33.29
INFORMATION TECHNOLOGY			48.91			48.91	6.67	RV	32.29	94.44	RV	32.79			33.29
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			48.91			48.91	11.11	RV	32.29	87.50	RV	32.79			33.29
MANUFACTURING			48.91			48.91			32.29			32.79			33.29
MARKETING			48.91			48.91	10.00	RV	32.29	94.12	RV	32.79			33.29
STEM			48.91			48.91			32.29			32.79			33.29
TRANSPORTATION, DISTRIBUTION, & LOGISTICS			48.91			48.91	6.25	RV	32.29	94.44	RV	32.79			33.29

N: Number of Concentrators Who Graduated.

# SCHOOL LEVEL AGGREGATIONS

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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
MELBOURNE HIGH SCHOOL	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			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
MELBOURNE HIGH SCHOOL	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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
MELBOURNE HIGH SCHOOL	77.34	104	52.78			52.78	71.83	132	48.45	78.94	106	48.7			

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

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY HIGH SCHOOLS WITHIN DISTRICT

	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
MELBOURNE HIGH SCHOOL	62.42	104	46.45			46.45	63.92	132	42.27	65.88	106	42.52			

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

### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY HIGH SCHOOLS WITHIN DISTRICT

	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
MELBOURNE HIGH SCHOOL	74.04	105	53.26			53.26	72.67	132	48.4	74.37	106	48.65			

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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
MELBOURNE HIGH SCHOOL	77.08	37	75.75	83.33	RV	76.25			76.75

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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
MELBOURNE HIGH SCHOOL	26.00	98	13.33	24.00	117	13.33	27.00	132	13.33	47.00	111	13.33			13.33

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## MELBOURNE 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
MELBOURNE HIGH SCHOOL			48.91			48.91	18.52	54	32.29	91.11	RV	32.79			33.29