

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

LAKE HAMILTON 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**

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

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# DEFINITIONS:

## LAKE HAMILTON SCHOOL DISTRICT

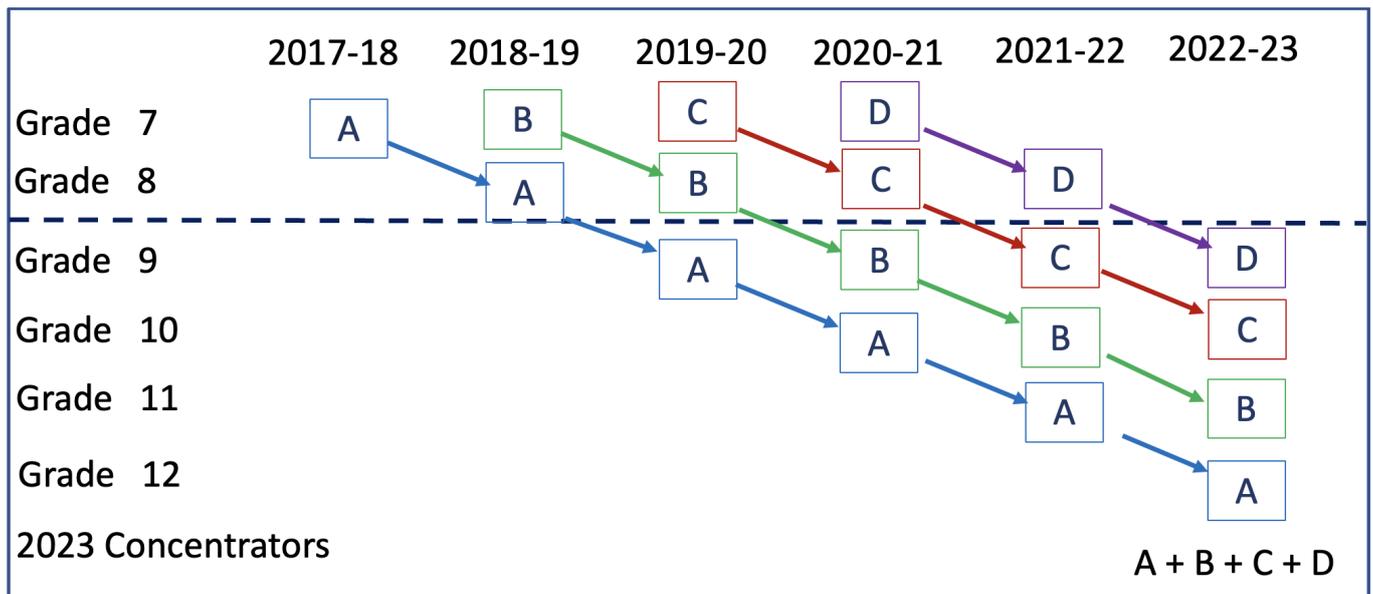
**CTE Concentrator** -A student who has completed one foundational CTE credit and one additional CTE credit for a total of two CTE credits within the same approved CTE program of study.

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:

## LAKE HAMILTON 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

## LAKE HAMILTON 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	93.71	> 95	96.89	97.53	96.22	96.59	97.23
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	> 95	> 95	> 95	> 95	93.64	97.50	97.46	97.99	96.93	97.07
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	72.25		67.26	69.04	69.91	67.19		65.7	65.93	65.92
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	65.92		62.48	63.37	61.27	61.23		59.94	59.53	58.53
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	70.71		65.59	71.14	70.02	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	69.81	76.36	70.34	67.35	73.95	77.34	78.22	79.87	78.97	81.70
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	75.71	70.00	77.25	72.11	69.66	82.18	79.62	80.68	82.22	81.31
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	69.44		65.55	67.49	67.42	67.4		64.35	64.77	65.72
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	65.94		61.56	61.55	59.35	63.01		58.66	58.82	57.95
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	66.50		63.56	66.26	62.95	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

## LAKE HAMILTON 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			88.65	84.75	93.45			81.92	81.38	82.78
4S1: NON-TRADITIONAL PROGRAM CONCENTRATION	20.70	24.00	27.46	40.11	38.91	31.31	31.34	30.03	43.00	39.14
5S1: INDUSTRY CERTIFICATIONS			< 5	33.14	44.98			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]

### LAKE HAMILTON 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:

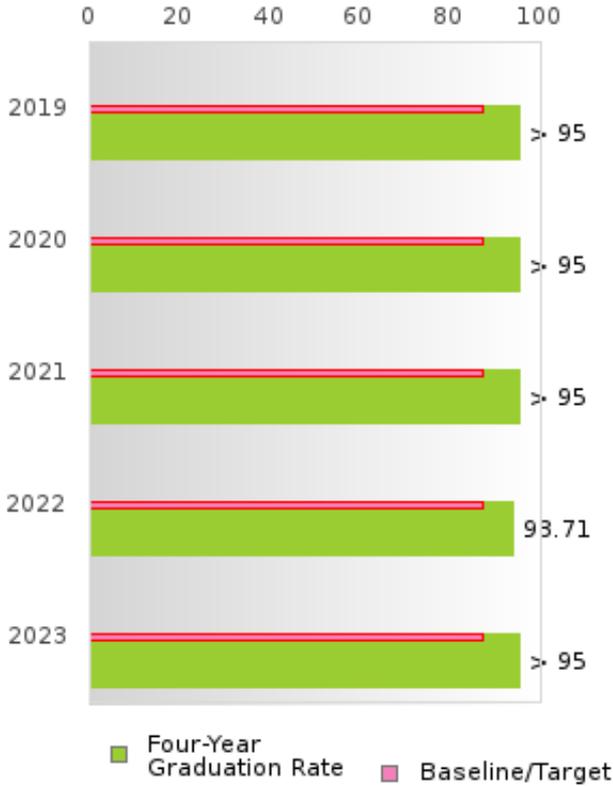
2023 Five-Year Adjusted Cohort Graduation Rate

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

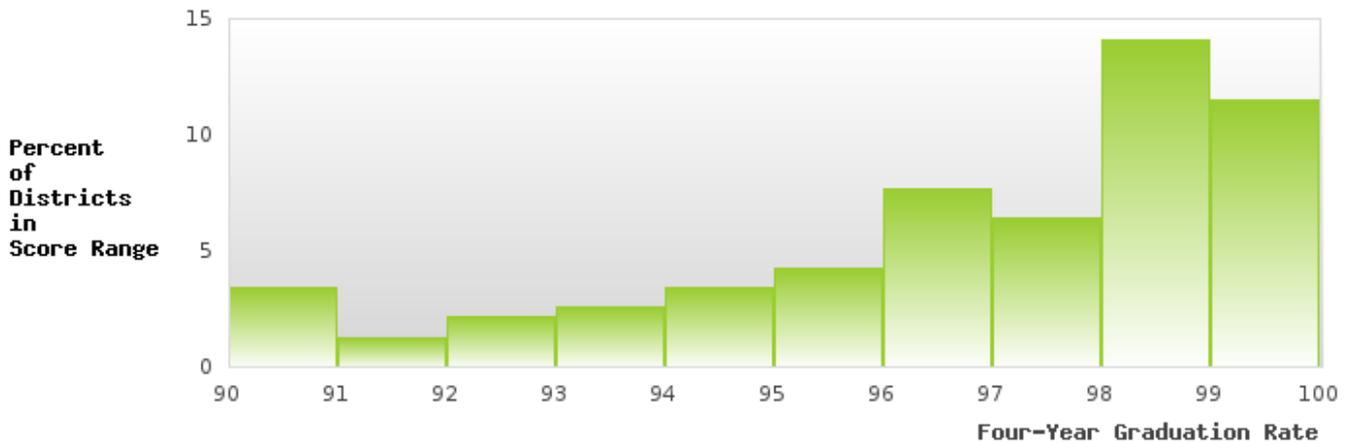
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/TARGET	N
2019	> 95	87.18	RV
2020	> 95	87.18	RV
2021	> 95	87.18	RV
2022	93.71	87.18	175
2023	> 95	87.18	209

N: Number of Expected Graduates

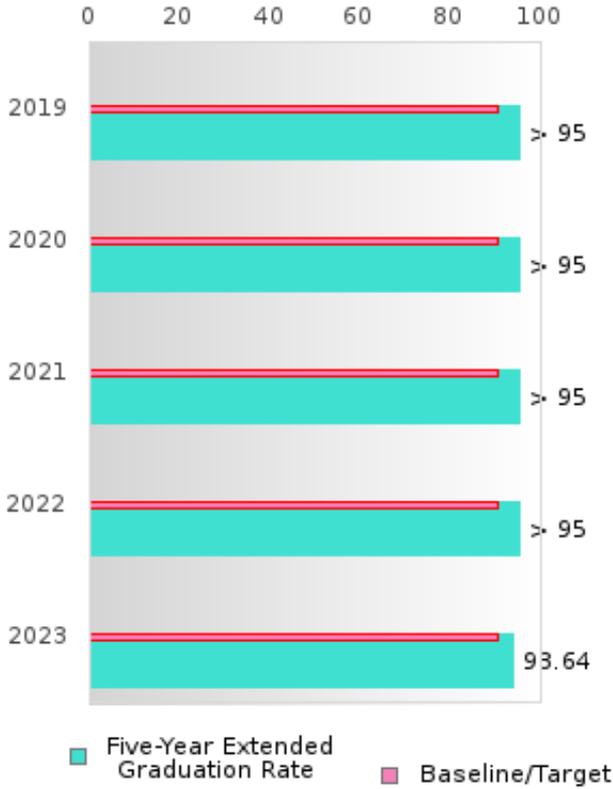
### DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

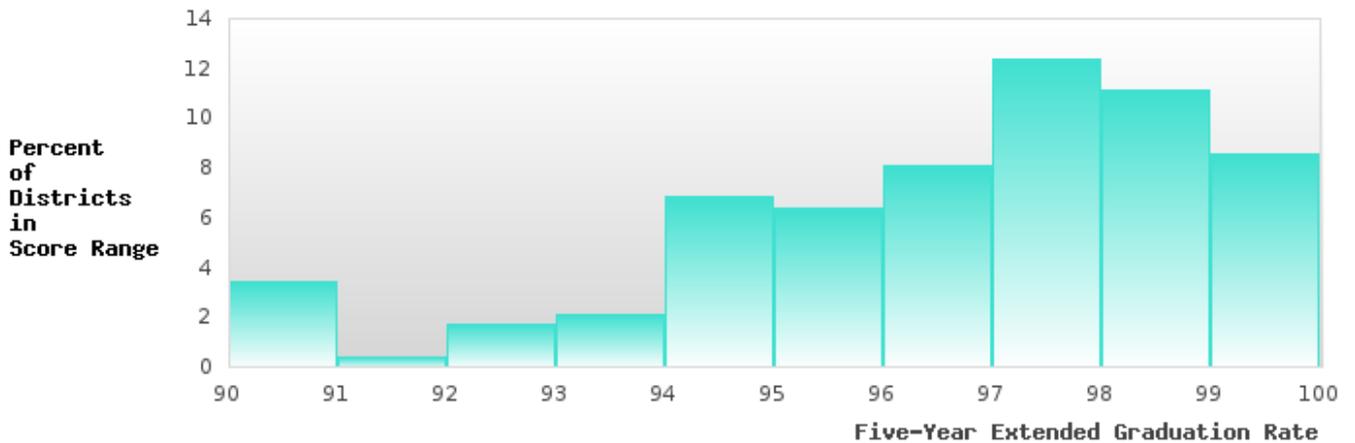
### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE



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	93.64	90.4	173

N: Number of Expected Graduates

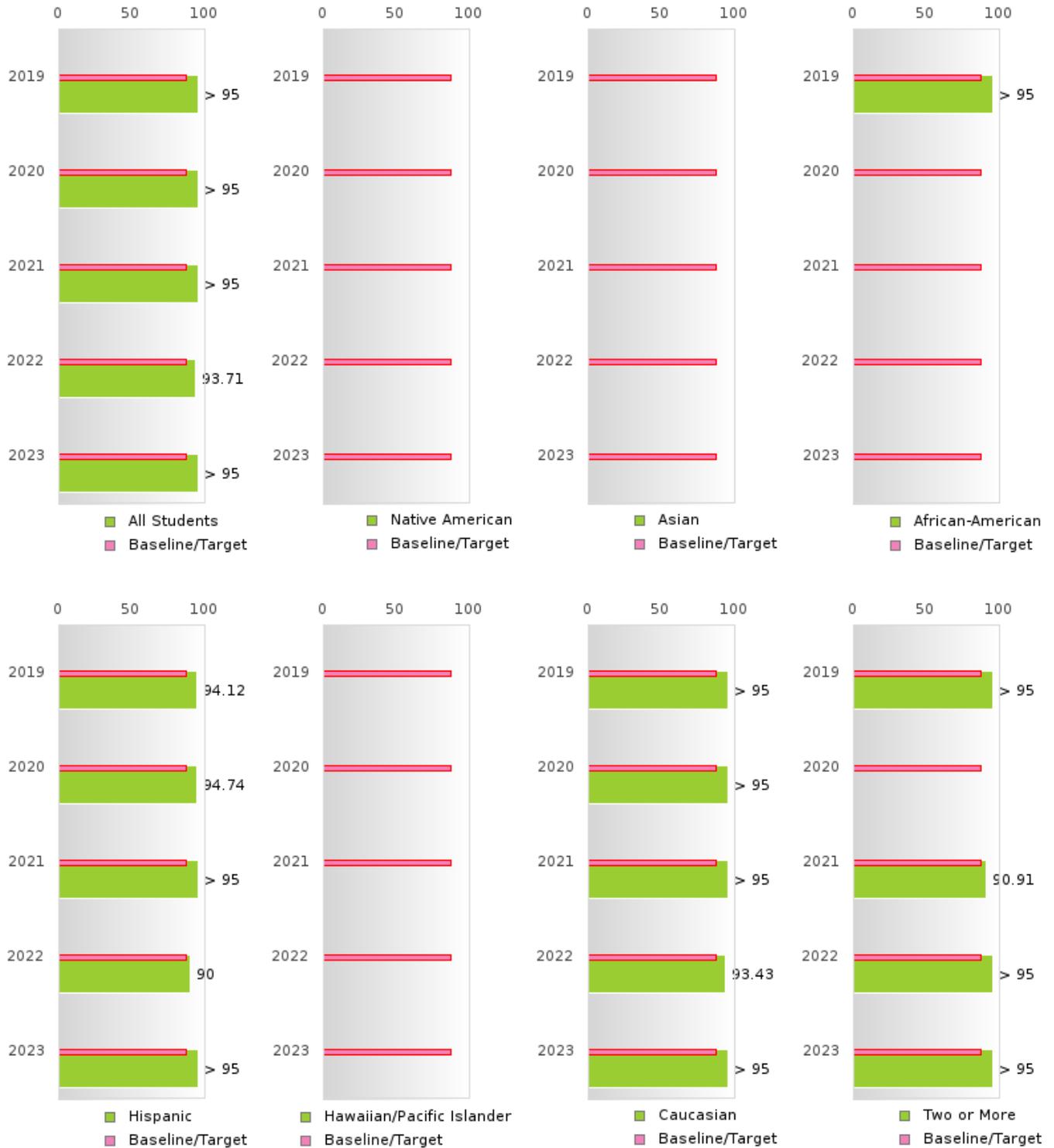
### DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

### GRADUATION RATE BY RACE/ETHNICITY

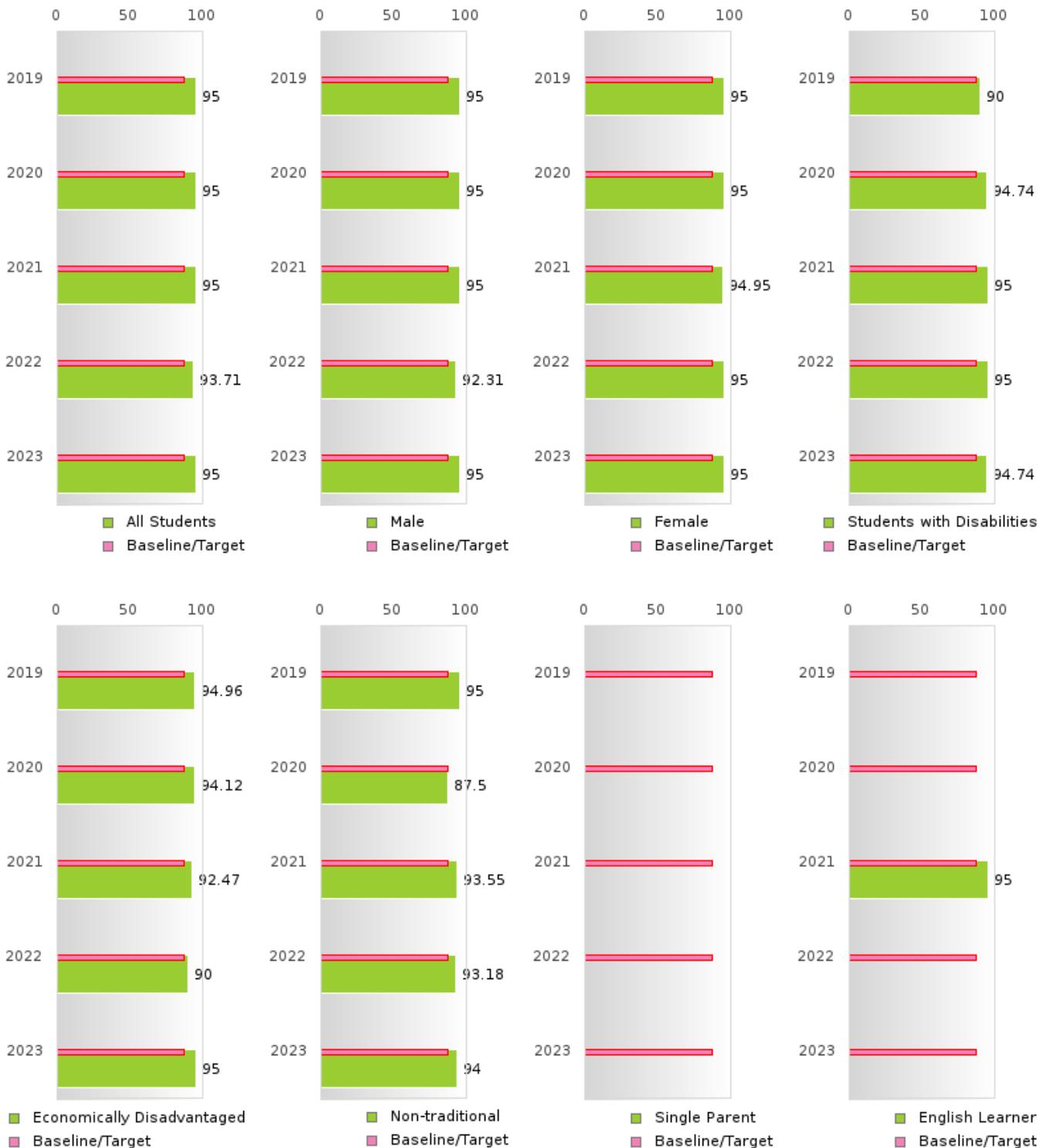
RACE	2019			2020			2021			2022			2023		
	Score	N	Target												
<b>FOUR-YEAR ADJUSTED COHORT GRADUATION RATE</b>															
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	93.71	175	87.18	> 95	209	87.18
Native American			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Asian			87.18			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
African-American	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Hispanic	94.12	RV	87.18	94.74	RV	87.18	95.00	RV	87.18	90.00	RV	87.18	> 95	RV	87.18
Hawaiian/Pacific Islander	N < 10	< 10	87.18			87.18			87.18			87.18			87.18
Caucasian	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	93.43	RV	87.18	> 95	RV	87.18
Two or More	> 95	RV	87.18	N < 10	< 10	87.18	90.91	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
<b>FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE</b>															
All Students	> 95	RV	90.4	93.64	173	90.4									
Native American	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Asian	N < 10	< 10	90.4			90.4			90.4			90.4	N < 10	< 10	90.4
African-American	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Hispanic	93.33	RV	90.4	94.12	RV	90.4	94.44	RV	90.4	94.74	RV	90.4	90.00	RV	90.4
Hawaiian/Pacific Islander			90.4	N < 10	< 10	90.4			90.4			90.4			90.4
Caucasian	> 95	RV	90.4	93.33	RV	90.4									
Two or More	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4	90.91	RV	90.4	> 95	RV	90.4

N: Number of Expected Graduates

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

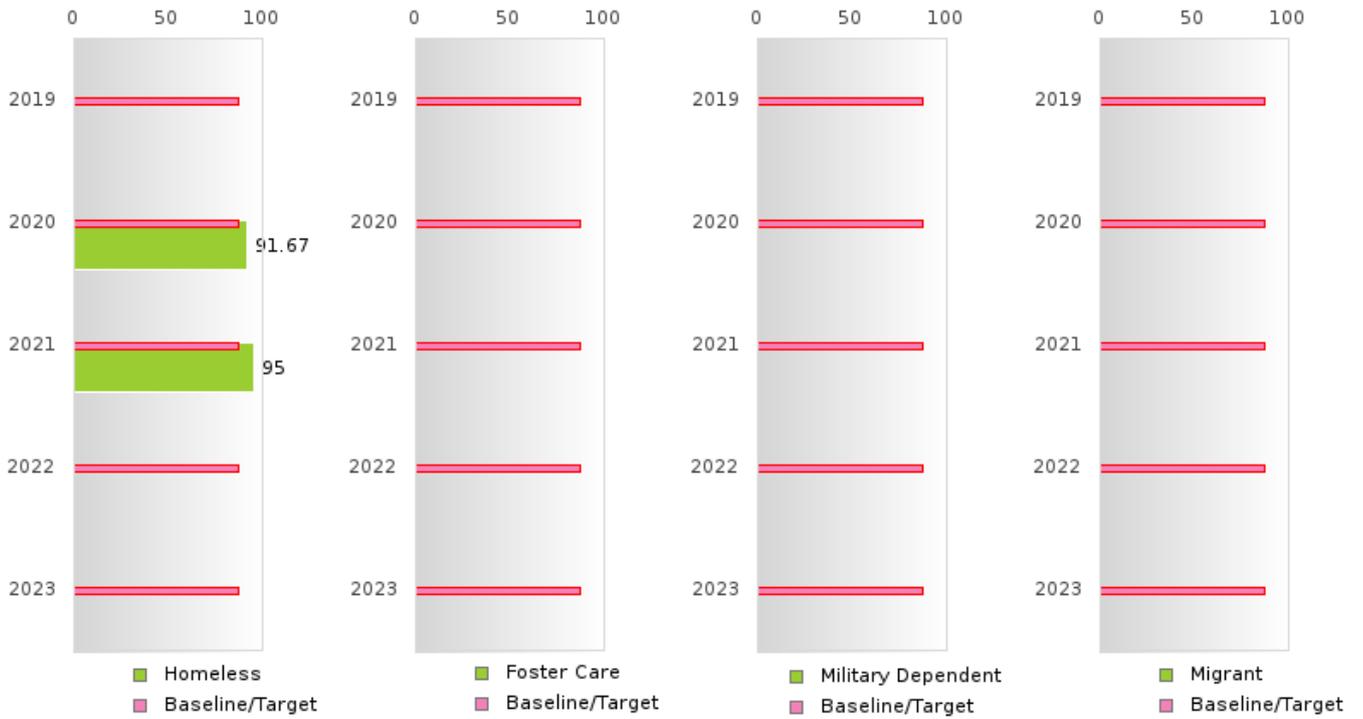
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

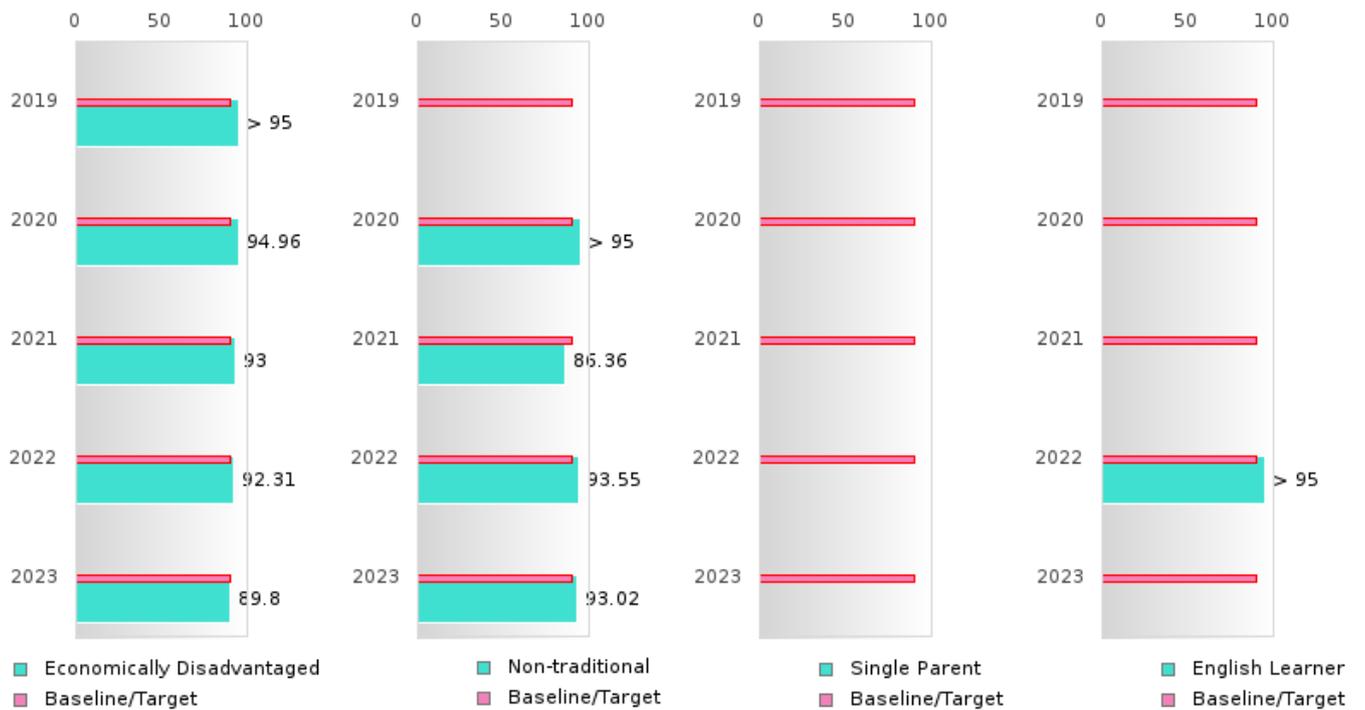
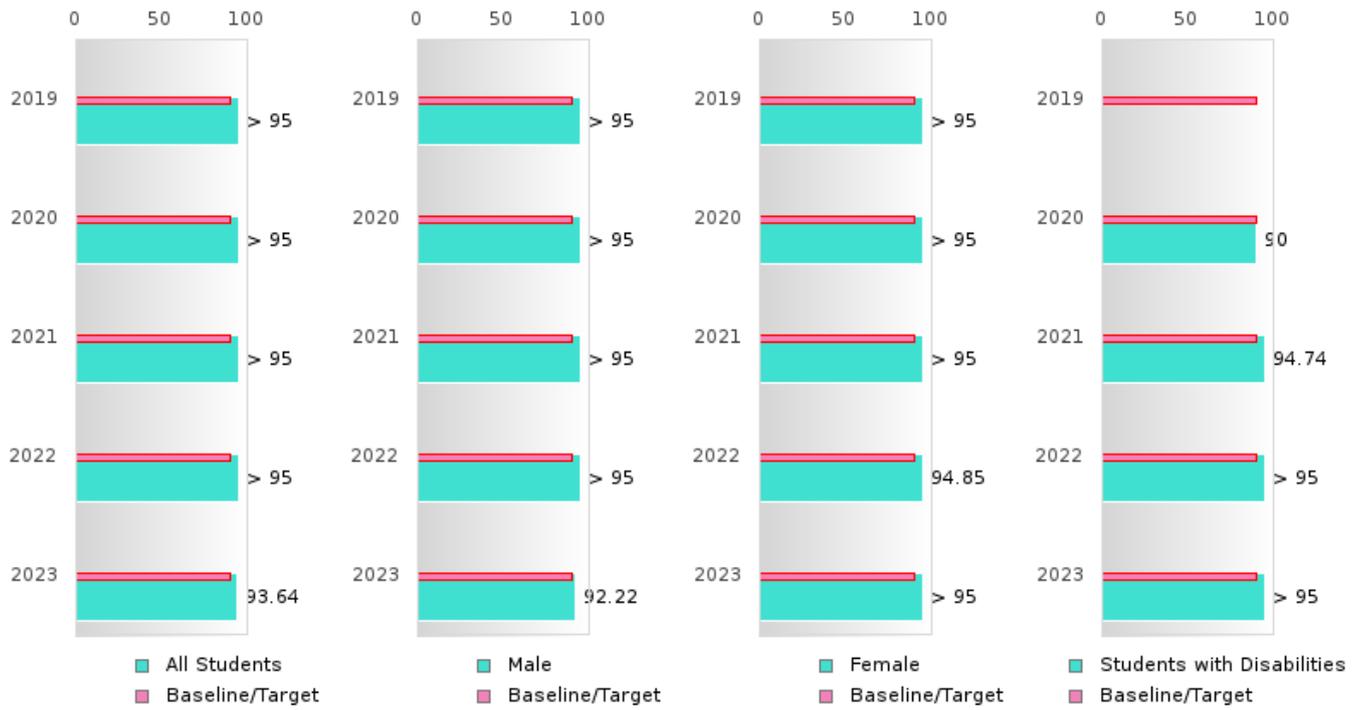
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

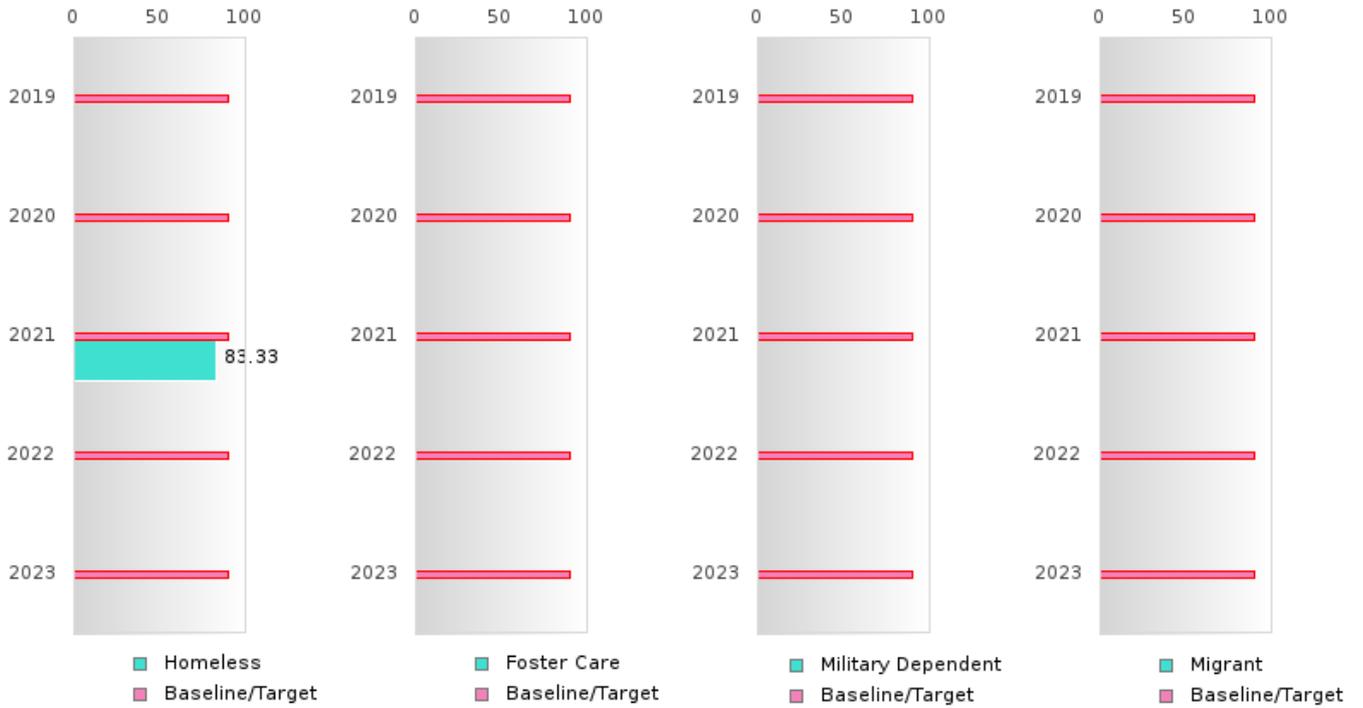
### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

### GRADUATION RATE BY SPECIAL POPULATION

RACE	2019			2020			2021			2022			2023		
	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	93.71	175	87.18	> 95	209	87.18
Male	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	92.31	RV	87.18	> 95	RV	87.18
Female	> 95	RV	87.18	> 95	RV	87.18	94.95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Students with Disabilities	90.00	RV	87.18	94.74	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	94.74	RV	87.18
Economically Disadvantaged	94.96	RV	87.18	94.12	RV	87.18	92.47	RV	87.18	90.00	100	87.18	95.00	RV	87.18
Non-traditional Single Parent	> 95	RV	87.18	87.50	RV	87.18	93.55	RV	87.18	93.18	RV	87.18	94.00	RV	87.18
English Learner	N < 10	< 10	87.18	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Homeless	N < 10	< 10	87.18	91.67	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Foster Care			87.18	N < 10	< 10	87.18			87.18			87.18			87.18
Military Dependent			87.18	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Migrant	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18			87.18			87.18
<b>FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE</b>															
All Students	> 95	RV	90.4	93.64	173	90.4									
Male	> 95	RV	90.4	92.22	RV	90.4									
Female	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	94.85	RV	90.4	> 95	RV	90.4
Students with Disabilities	N < 10	< 10	90.4	90.00	RV	90.4	94.74	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Economically Disadvantaged	> 95	RV	90.4	94.96	RV	90.4	93.00	RV	90.4	92.31	RV	90.4	89.80	98	90.4
Non-traditional Single Parent			90.4	> 95	RV	90.4	86.36	RV	90.4	93.55	RV	90.4	93.02	RV	90.4
English Learner	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	83.33	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Foster Care			90.4			90.4	N < 10	< 10	90.4			90.4			90.4
Military Dependent			90.4			90.4	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4
Migrant			90.4	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4			90.4

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

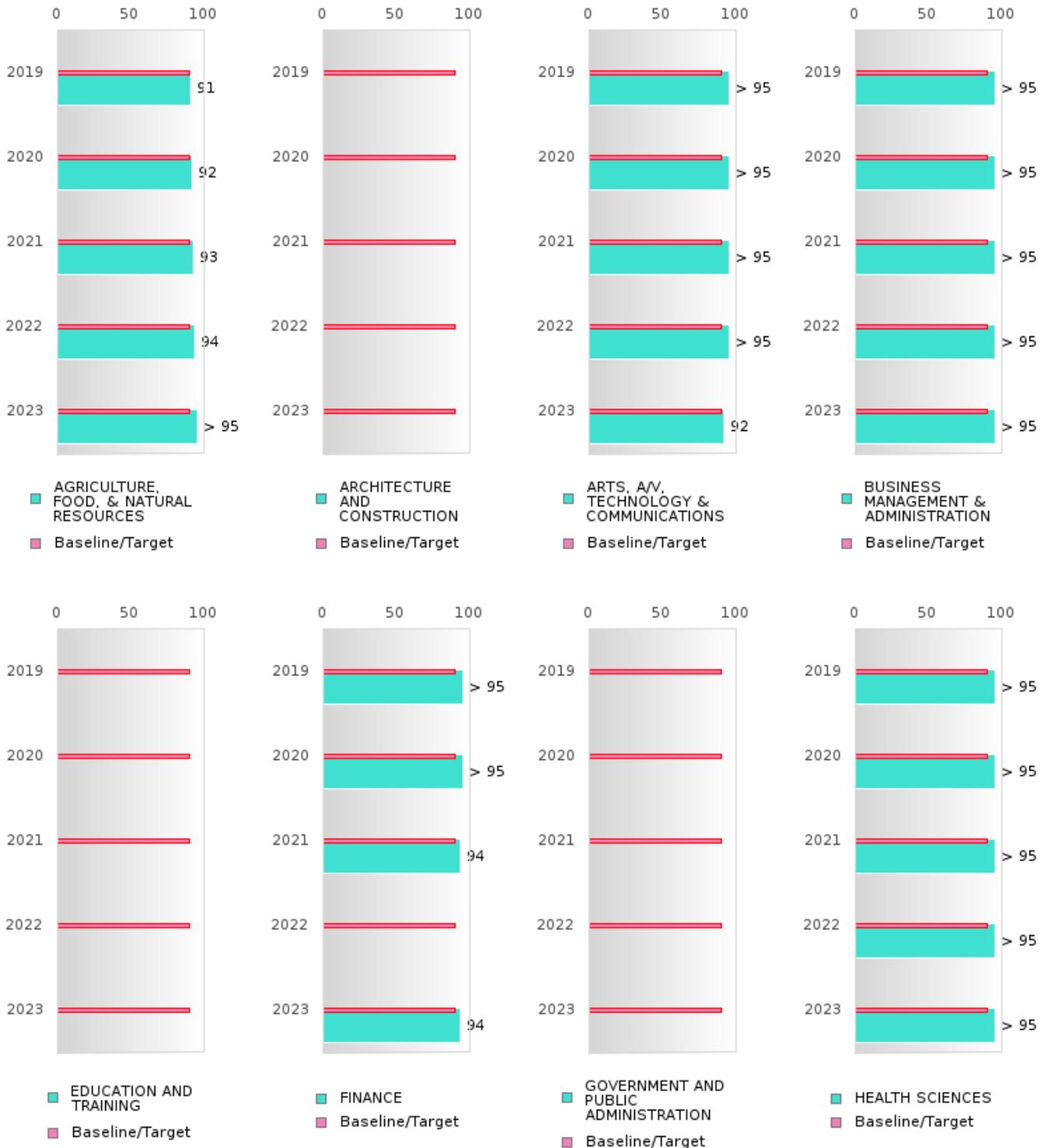
### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

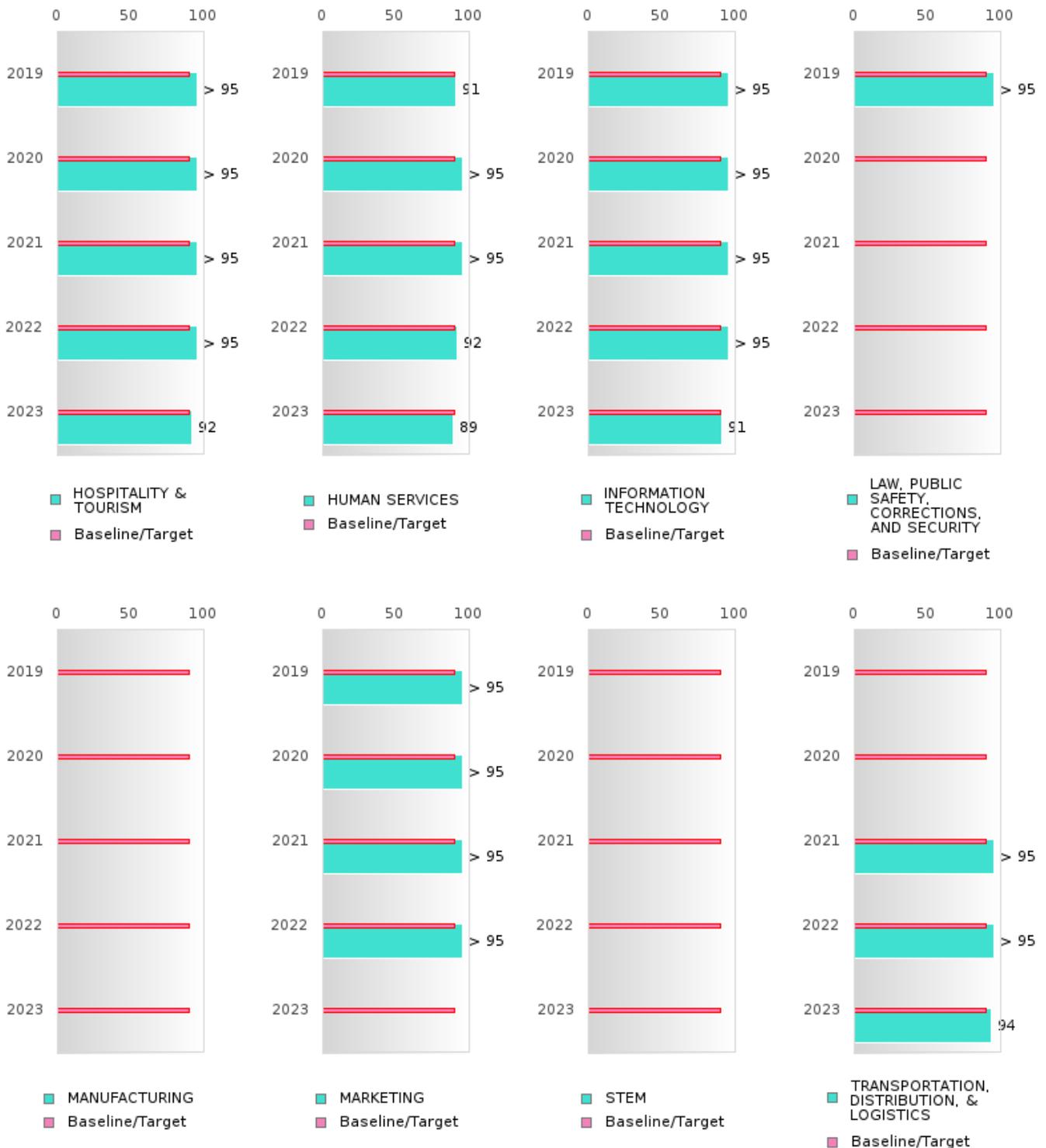
### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

### FOUR-YEAR ADJUSTED GRADUATION RATE BY CLUSTER

RACE	2019			2020			2021			2022			2023		
	Score	N	Target												
<b>FOUR-YEAR ADJUSTED COHORT GRADUATION RATE</b>															
AGRICULTURE, FOOD, & NATURAL RESOURCES	92.00	RV	87.18	95.00	RV	87.18	94.00	RV	87.18	95.00	RV	87.18	90.00	RV	87.18
ARCHITECTURE AND CONSTRUCTION			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	> 95	RV	87.18
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	92.00	RV	87.18	N < 10	< 10	87.18
BUSINESS MANAGEMENT & ADMINISTRATION	95.00	RV	87.18	> 95	RV	87.18									
EDUCATION AND TRAINING			87.18			87.18			87.18			87.18			87.18
FINANCE	> 95	RV	87.18	94.00	RV	87.18	N < 10	< 10	87.18	94.00	RV	87.18	> 95	RV	87.18
GOVERNMENT AND PUBLIC ADMINISTRATION			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	76.00	RV	87.18
HEALTH SCIENCES	> 95	RV	87.18												
HOSPITALITY & TOURISM	> 95	RV	87.18	95.00	RV	87.18	> 95	RV	87.18	92.00	RV	87.18	> 95	RV	87.18
HUMAN SERVICES	> 95	RV	87.18	> 95	RV	87.18	92.00	RV	87.18	89.00	RV	87.18	> 95	RV	87.18
INFORMATION TECHNOLOGY	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	91.00	RV	87.18	> 95	RV	87.18
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			87.18			87.18			87.18			87.18			87.18
MANUFACTURING	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
MARKETING	95.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	> 95	RV	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	94.00	RV	87.18	> 95	RV	87.18

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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

RACE	2019			2020			2021			2022			2023		
	Score	N	Target												
<b>FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE</b>															
AGRICULTURE, FOOD, & NATURAL RESOURCES	91.00	RV	90.4	92.00	RV	90.4	93.00	RV	90.4	94.00	RV	90.4	95.00	RV	90.4
ARCHITECTURE AND CONSTRUCTION			90.4			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	> 95	RV	90.4	92.00	RV	90.4									
BUSINESS MANAGEMENT & ADMINISTRATION	> 95	RV	90.4	95.00	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	94.00	RV	90.4	N < 10	< 10	90.4	94.00	RV	90.4
GOVERNMENT AND PUBLIC ADMINISTRATION			90.4			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
HEALTH SCIENCES	> 95	RV	90.4												
HOSPITALITY & TOURISM	> 95	RV	90.4	> 95	RV	90.4	95.00	RV	90.4	> 95	RV	90.4	92.00	RV	90.4
HUMAN SERVICES	91.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	92.00	RV	90.4	89.00	RV	90.4
INFORMATION TECHNOLOGY	> 95	RV	90.4	91.00	RV	90.4									
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	> 95	RV	90.4			90.4			90.4			90.4			90.4
MANUFACTURING	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
MARKETING	> 95	RV	90.4	95.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4
STEM	N < 10	< 10	90.4			90.4			90.4			90.4			90.4
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	94.00	RV	90.4

# ACADEMIC PERFORMANCE MEASURES

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

### LAKE HAMILTON 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

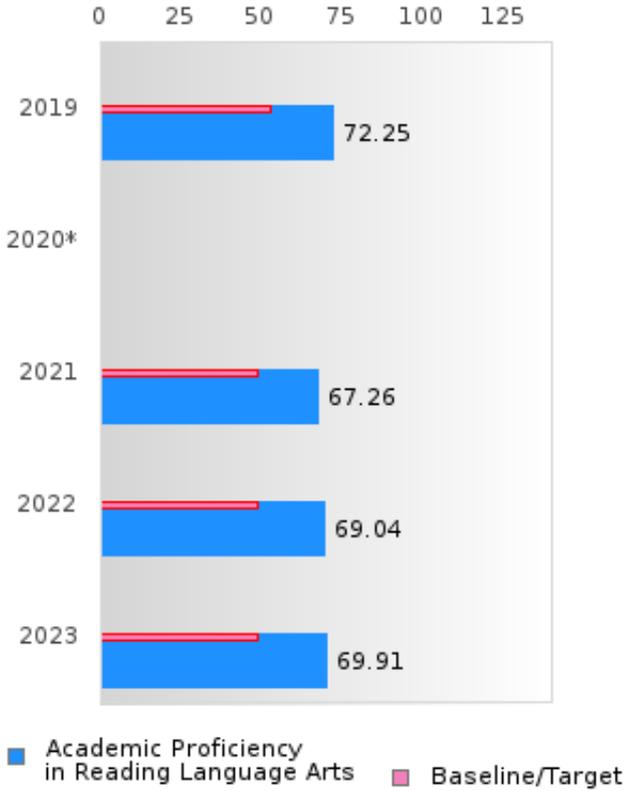
#### General Formula for Academic Proficiency Score for Each Subject

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS

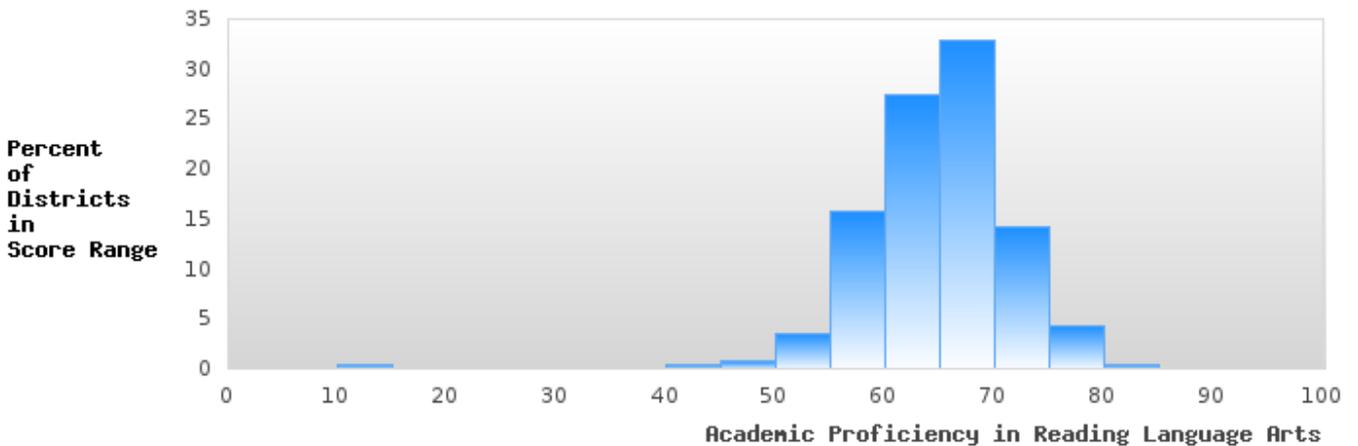


YEAR	SCORE	BASELINE/TARGET	N
2019	72.25	52.78	424
2020*		53.03	
2021	67.26	48.45	446
2022	69.04	48.7	467
2023	69.91	48.95	426

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

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

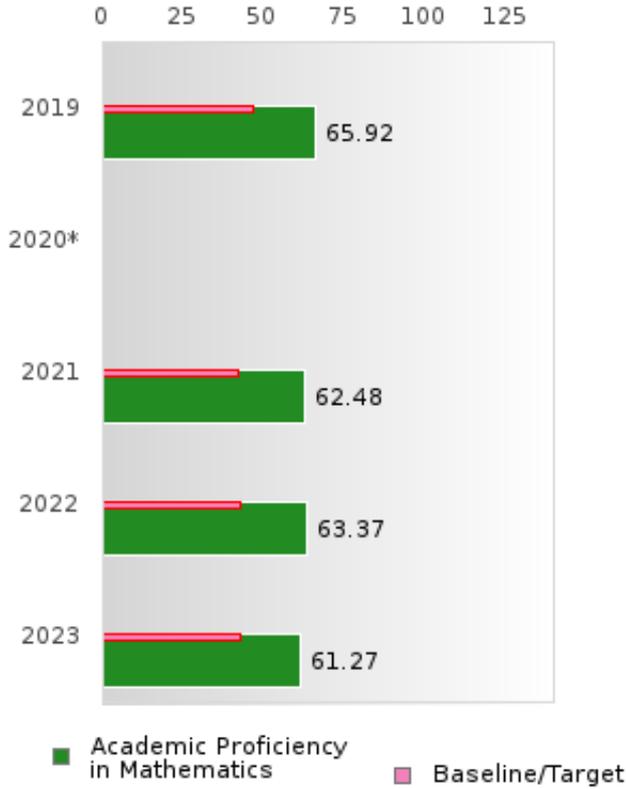
### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS

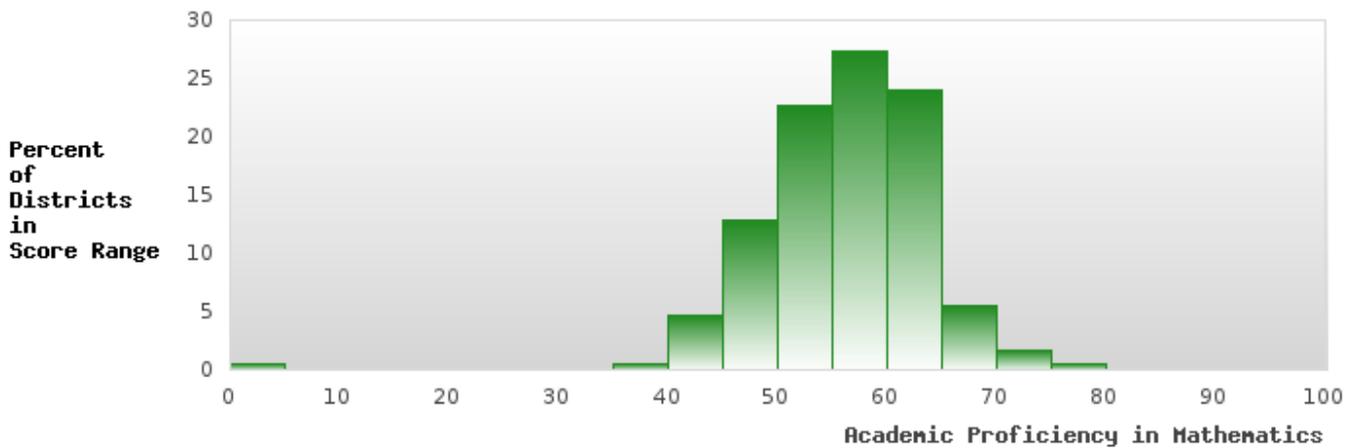


YEAR	SCORE	BASELINE/TARGET	N
2019	65.92	46.45	425
2020*		46.7	
2021	62.48	42.27	446
2022	63.37	42.52	467
2023	61.27	42.77	427

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

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

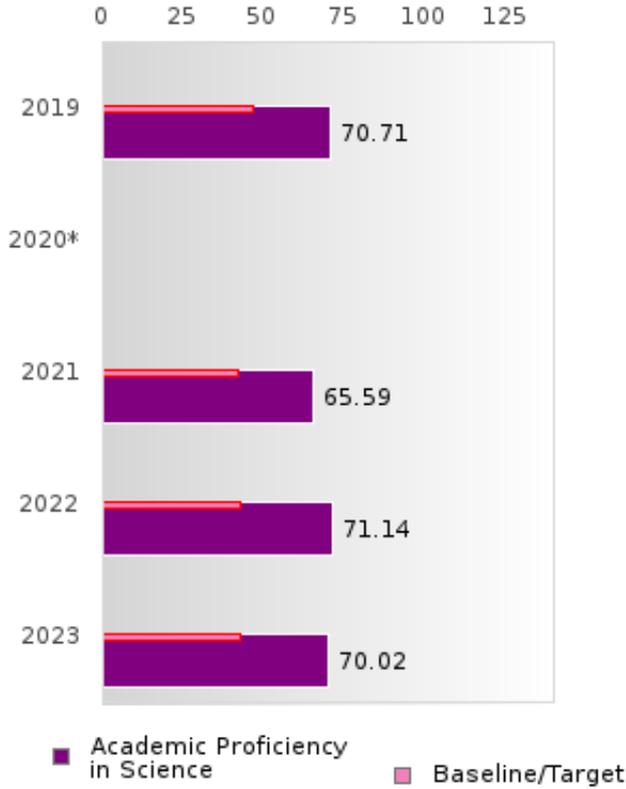
### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN SCIENCE

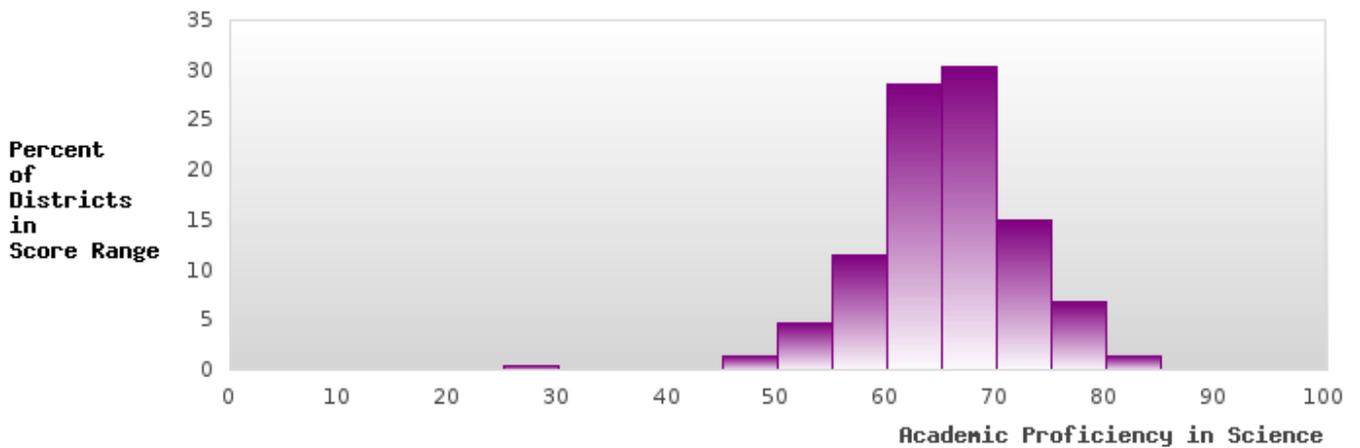


YEAR	SCORE	BASELINE/TARGET	N
2019	70.71	53.26	426
2020*		53.51	
2021	65.59	48.4	446
2022	71.14	48.65	467
2023	70.02	48.9	427

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

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

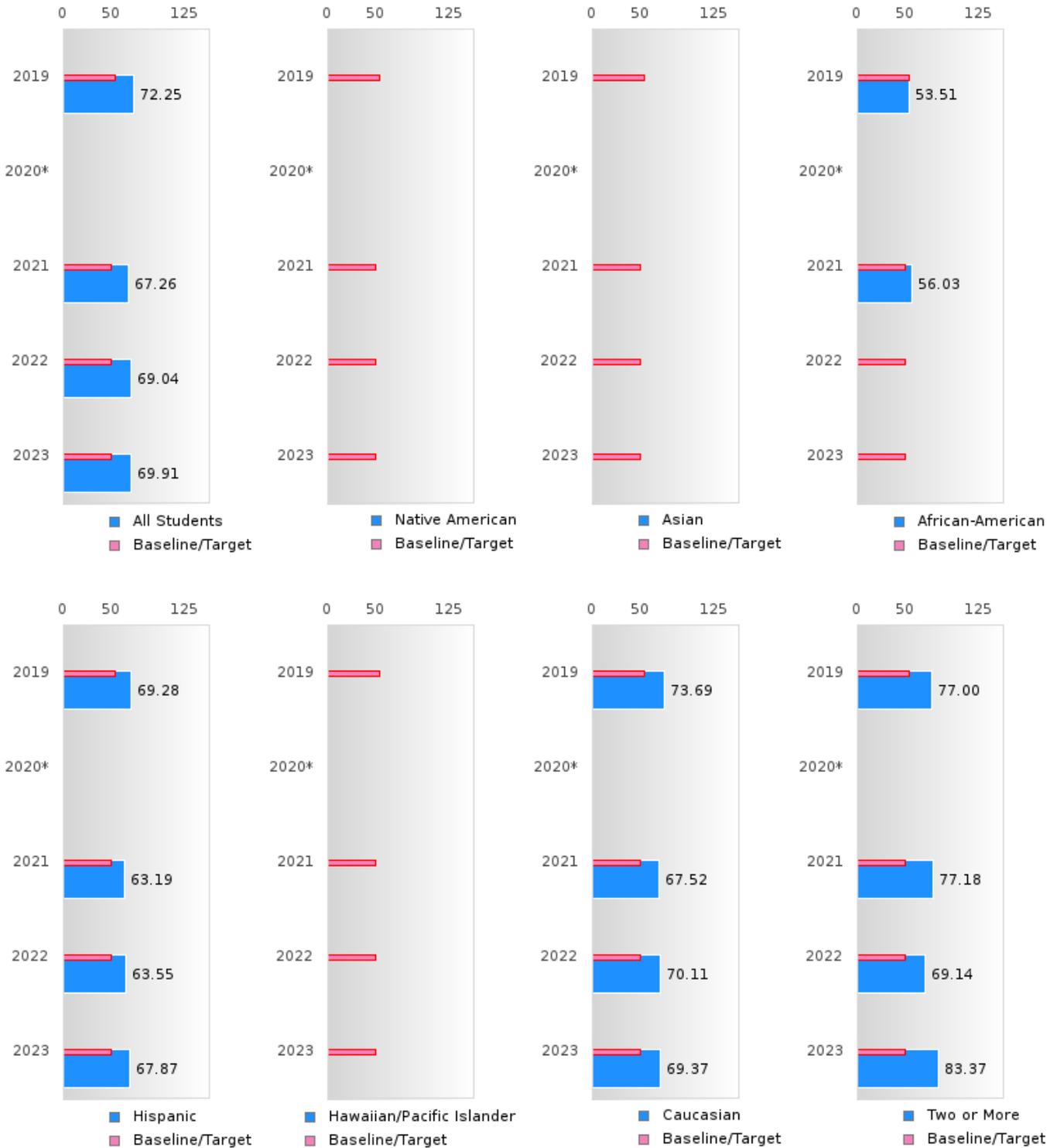
### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN SCIENCE



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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

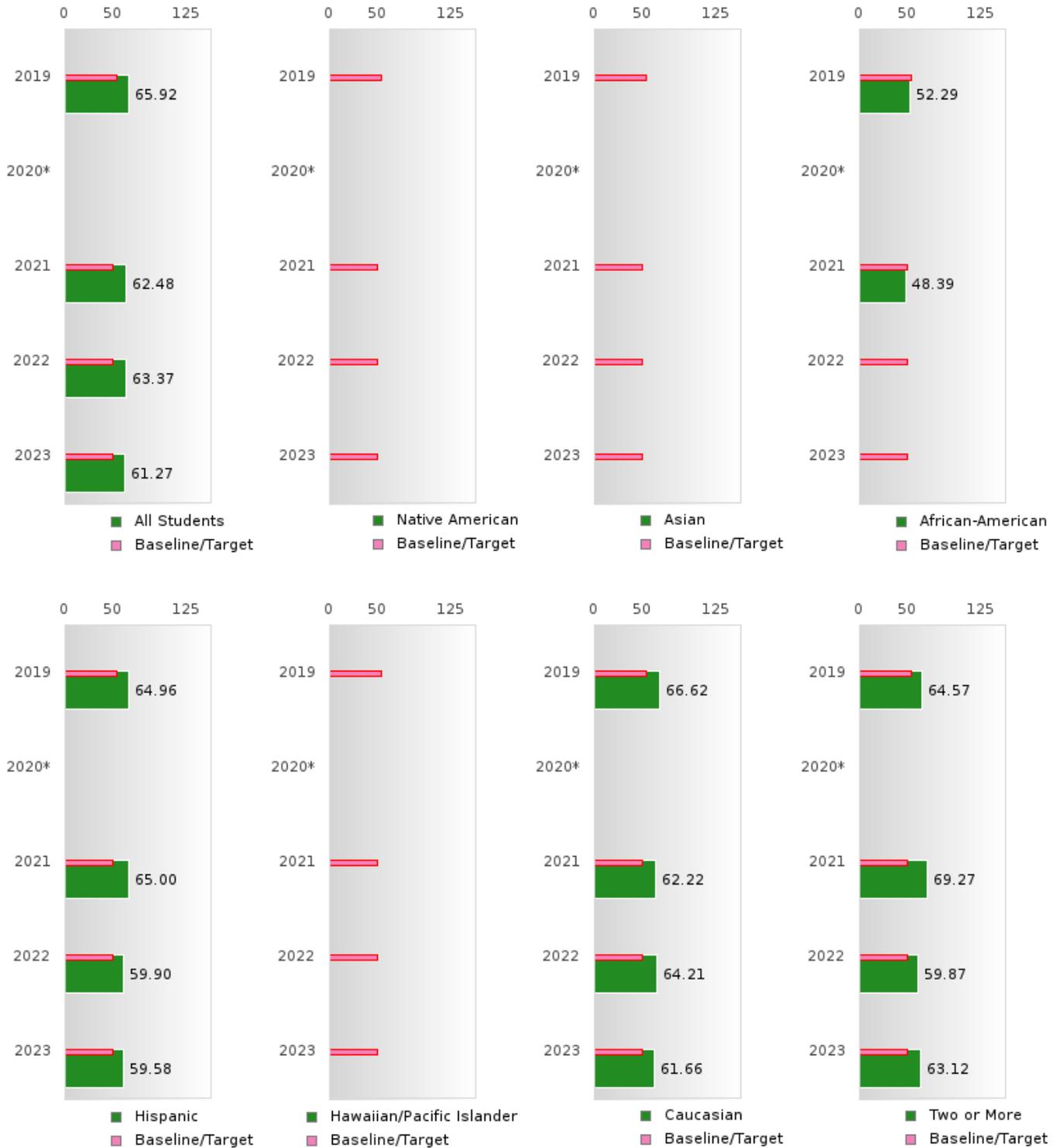


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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

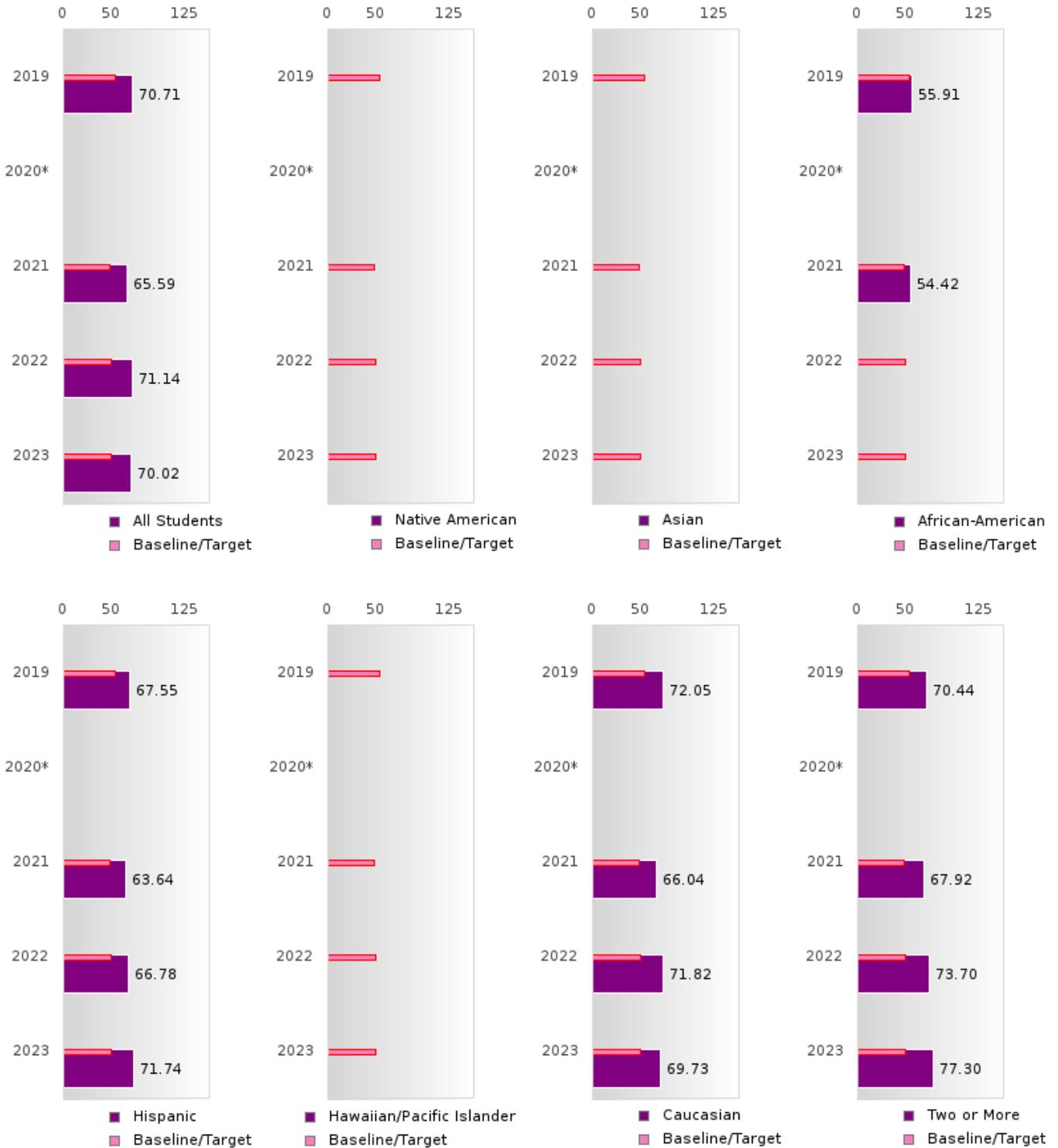


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON 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	72.25	424	52.78			53.03	67.26	446	48.45	69.04	467	48.7	69.91	426	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	53.51	18	52.78			53.03	56.03	11	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Hispanic	69.28	40	52.78			53.03	63.19	45	48.45	63.55	51	48.7	67.87	50	48.95
Hawaiian/Pacific Islander	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Caucasian	73.69	341	52.78			53.03	67.52	358	48.45	70.11	373	48.7	69.37	332	48.95
Two or More	77.00	24	52.78			53.03	77.18	28	48.45	69.14	31	48.7	83.37	30	48.95
<b>MATHEMATICS</b>															
All Students	65.92	425	46.45			46.7	62.48	446	42.27	63.37	467	42.52	61.27	427	42.77
Native American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Asian	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
African-American	52.29	18	46.45			46.7	48.39	11	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Hispanic	64.96	40	46.45			46.7	65.00	45	42.27	59.90	51	42.52	59.58	50	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	66.62	342	46.45			46.7	62.22	358	42.27	64.21	373	42.52	61.66	333	42.77
Two or More	64.57	24	46.45			46.7	69.27	28	42.27	59.87	31	42.52	63.12	30	42.77
<b>SCIENCE</b>															
All Students	70.71	426	53.26			53.51	65.59	446	48.4	71.14	467	48.65	70.02	427	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	55.91	18	53.26			53.51	54.42	11	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Hispanic	67.55	40	53.26			53.51	63.64	45	48.4	66.78	51	48.65	71.74	50	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	72.05	343	53.26			53.51	66.04	358	48.4	71.82	373	48.65	69.73	333	48.9
Two or More	70.44	24	53.26			53.51	67.92	28	48.4	73.70	31	48.65	77.30	30	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

## LAKE HAMILTON SCHOOL DISTRICT

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

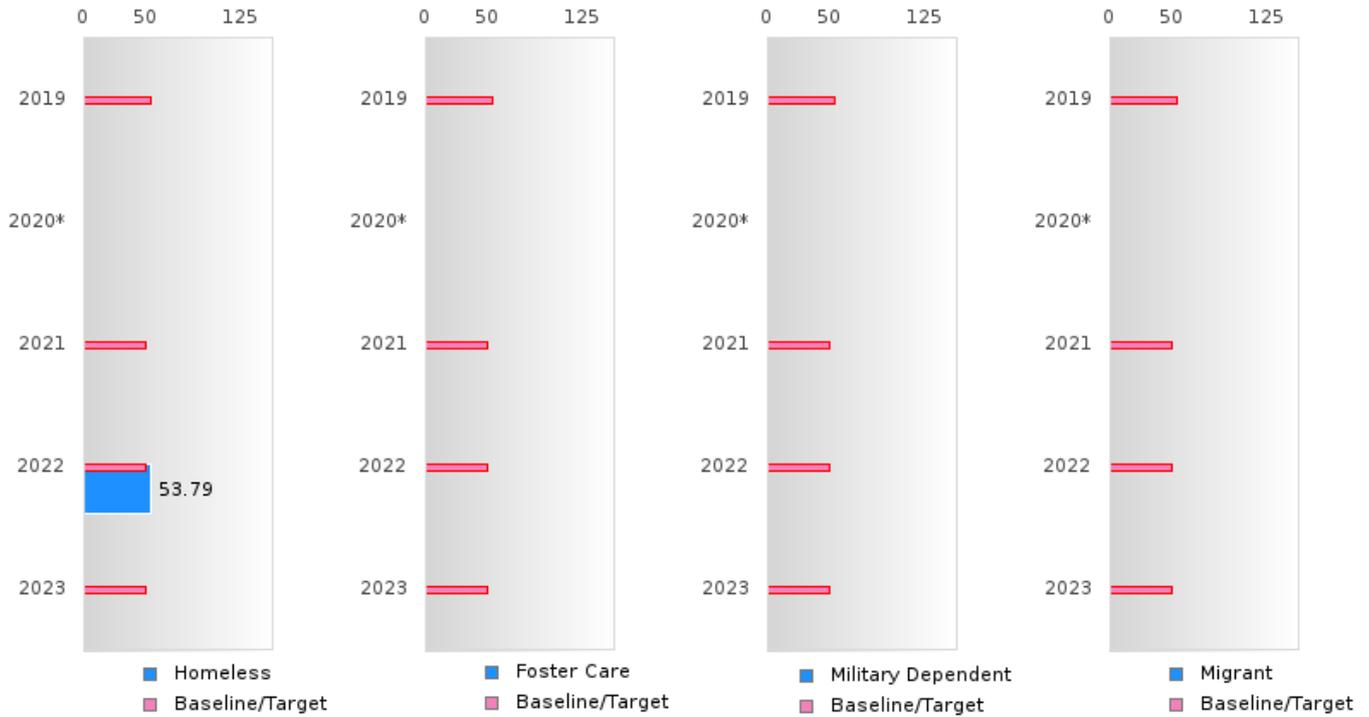


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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

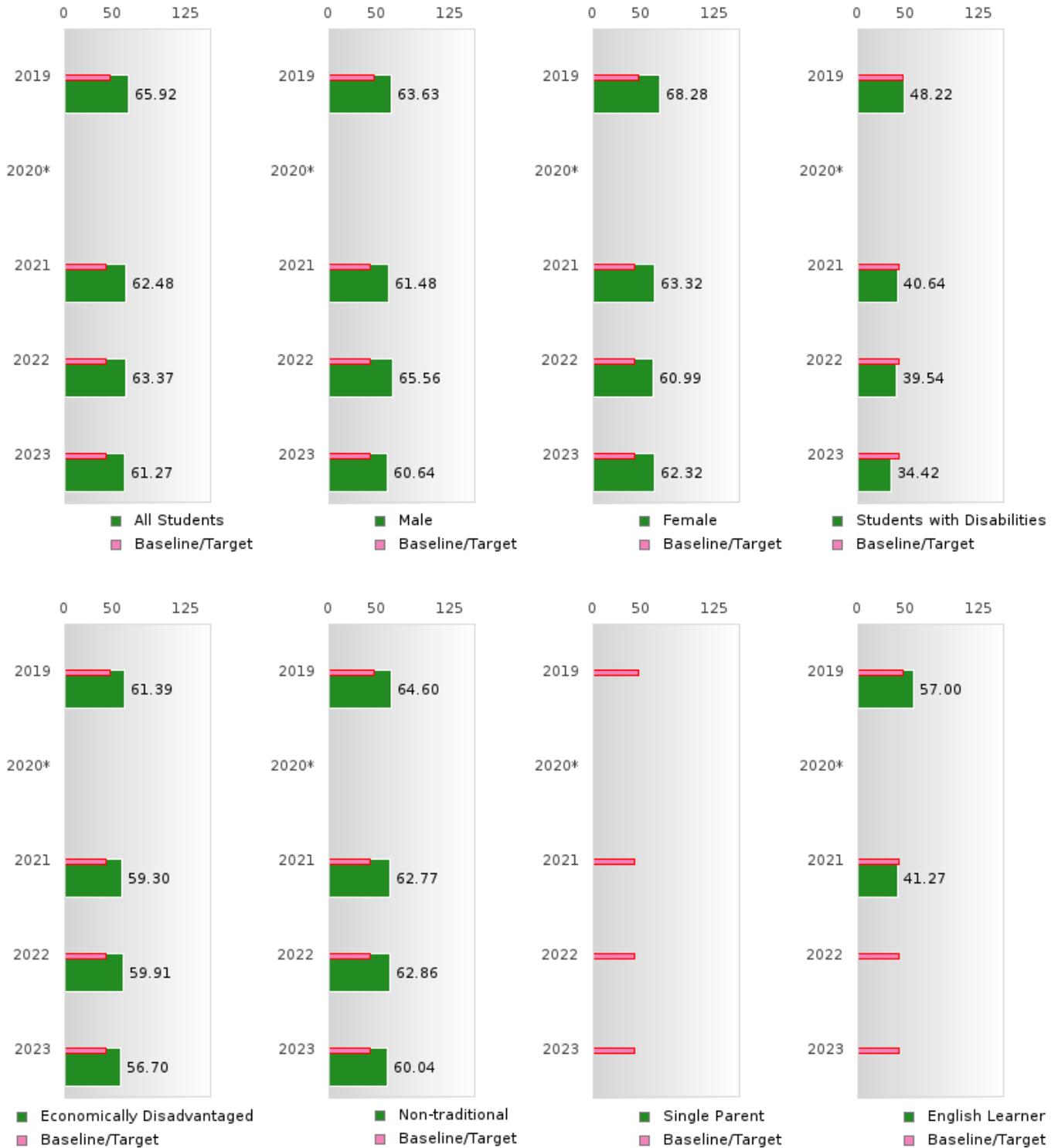


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

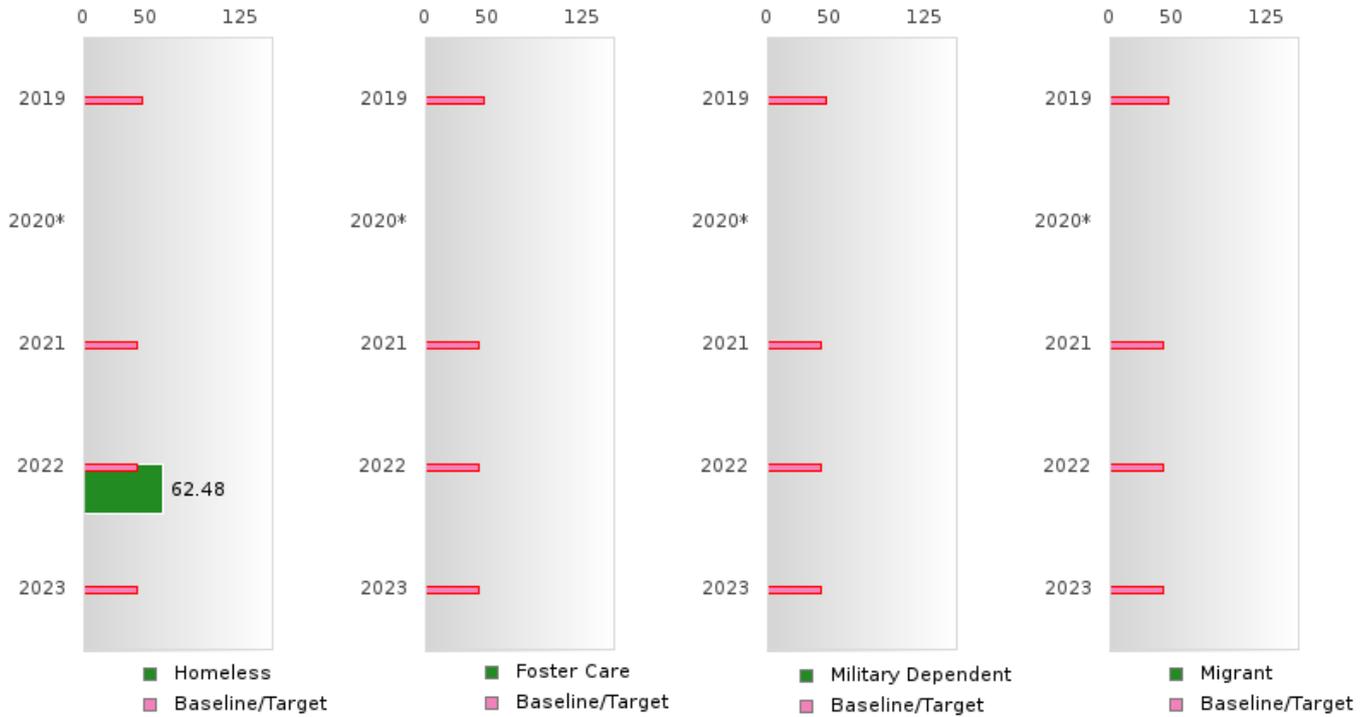


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION

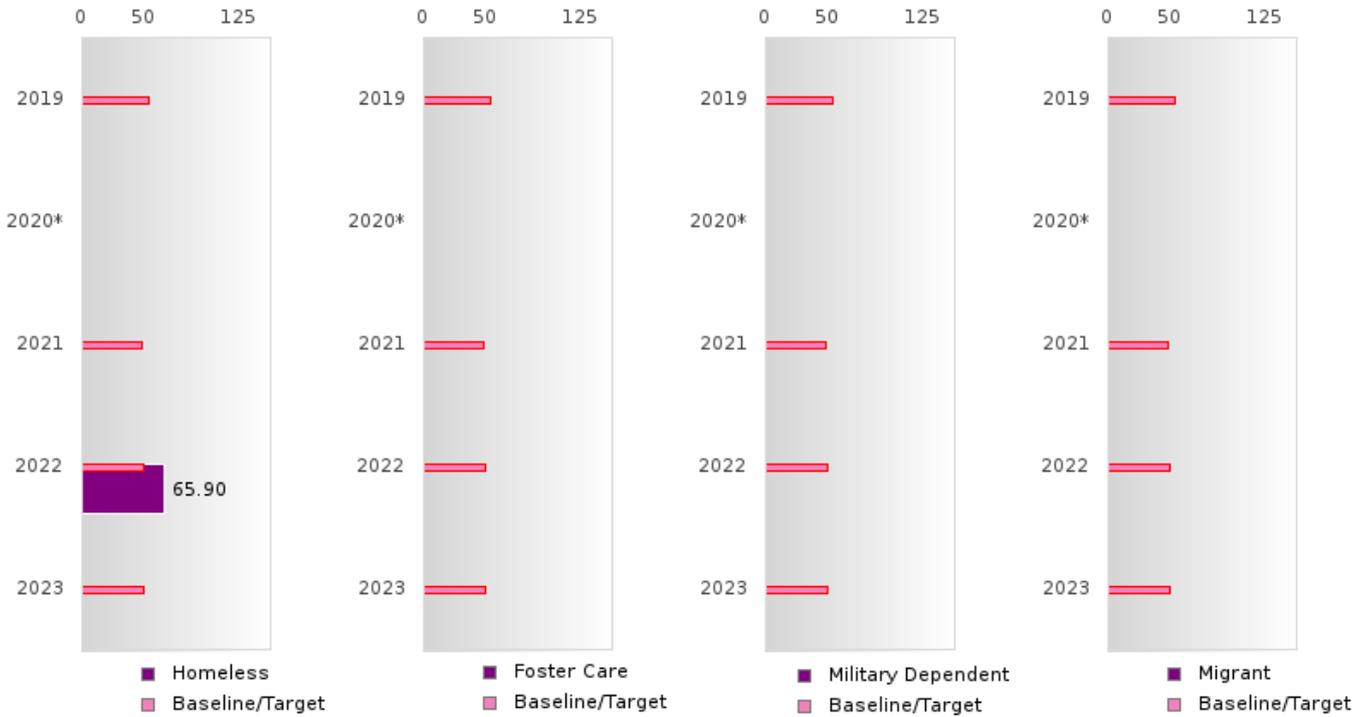


\*State-required academic achievement tests were waived in 2020 due to COVID19.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON 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	72.25	424	52.78			53.03	67.26	446	48.45	69.04	467	48.7	69.91	426	48.95
Male	70.18	212	52.78			53.03	60.36	212	48.45	67.39	237	48.7	66.85	233	48.95
Female	74.37	212	52.78			53.03	74.56	234	48.45	71.03	230	48.7	74.63	193	48.95
Students with Disabilities	51.25	26	52.78			53.03	40.72	31	48.45	46.21	31	48.7	43.53	29	48.95
Economically Disadvantaged	65.87	202	52.78			53.03	64.33	191	48.45	64.69	183	48.7	63.69	219	48.95
Non-traditional	74.10	62	52.78			53.03	67.87	92	48.45	70.17	150	48.7	70.22	121	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	54.48	13	52.78			53.03	38.66	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	53.79	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	65.92	425	46.45			46.7	62.48	446	42.27	63.37	467	42.52	61.27	427	42.77
Male	63.63	212	46.45			46.7	61.48	212	42.27	65.56	237	42.52	60.64	234	42.77
Female	68.28	213	46.45			46.7	63.32	234	42.27	60.99	230	42.52	62.32	193	42.77
Students with Disabilities	48.22	26	46.45			46.7	40.64	31	42.27	39.54	31	42.52	34.42	29	42.77
Economically Disadvantaged	61.39	202	46.45			46.7	59.30	191	42.27	59.91	183	42.52	56.70	220	42.77
Non-traditional	64.60	63	46.45			46.7	62.77	92	42.27	62.86	150	42.52	60.04	121	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	57.00	13	46.45			46.7	41.27	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	62.48	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	70.71	426	53.26			53.51	65.59	446	48.4	71.14	467	48.65	70.02	427	48.9
Male	69.37	213	53.26			53.51	62.42	212	48.4	69.96	237	48.65	67.73	234	48.9
Female	72.01	213	53.26			53.51	68.38	234	48.4	72.50	230	48.65	73.38	193	48.9
Students with Disabilities	60.45	27	53.26			53.51	47.35	31	48.4	44.79	31	48.65	47.39	29	48.9
Economically Disadvantaged	67.92	203	53.26			53.51	62.82	191	48.4	66.92	183	48.65	63.49	220	48.9
Non-traditional	69.69	64	53.26			53.51	69.33	92	48.4	75.02	150	48.65	72.48	121	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	62.53	13	53.26			53.51	46.11	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	65.90	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

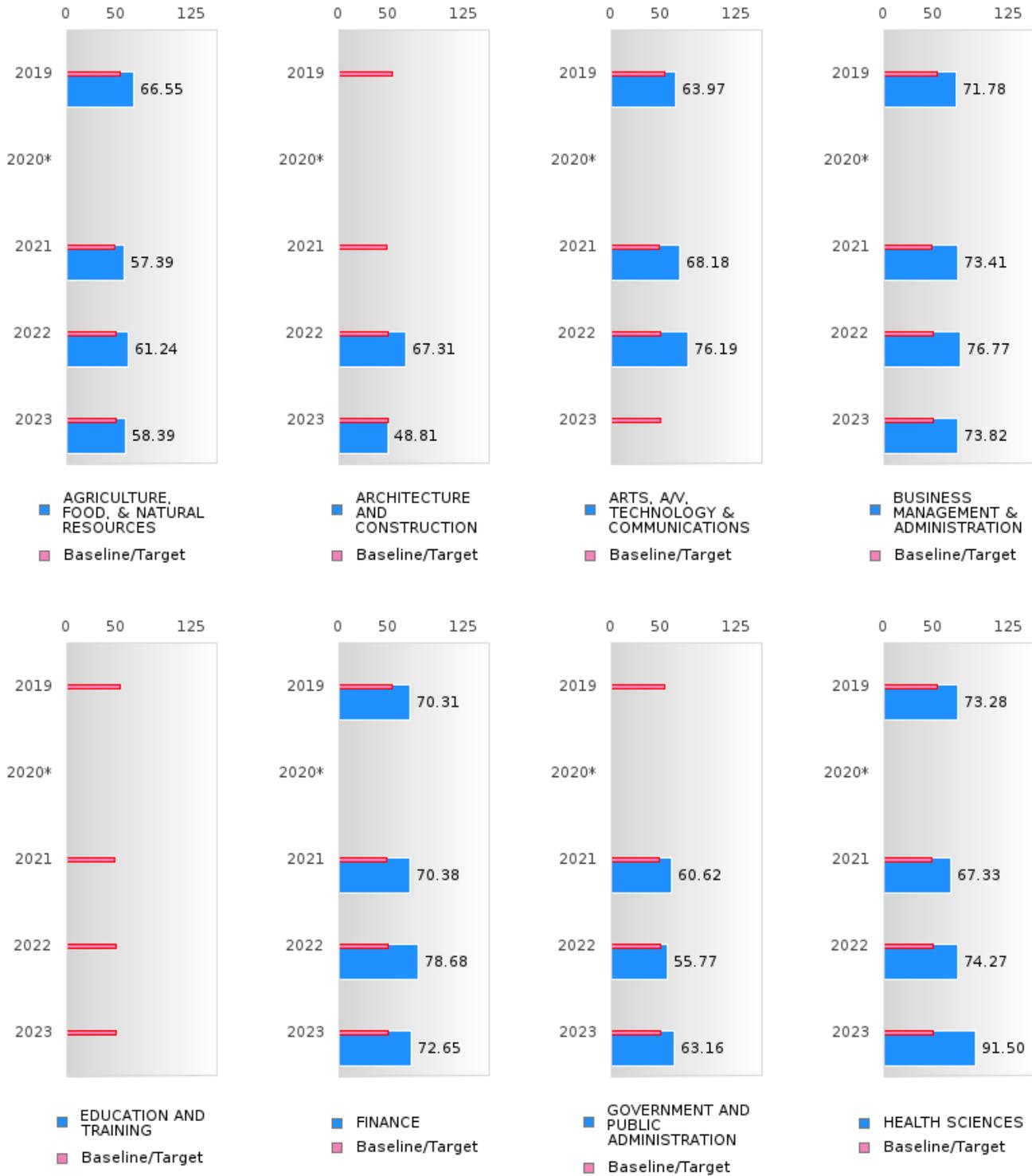
N: Number of Concentrators with Test Scores Included in the Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON 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

## LAKE HAMILTON 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

## LAKE HAMILTON 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

## LAKE HAMILTON 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

## LAKE HAMILTON 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

## LAKE HAMILTON 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	66.55	131	52.78			53.03	57.39	117	48.45	61.24	114	48.7	58.39	111	48.95
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	67.31	31	48.7	48.81	42	48.95
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	63.97	34	52.78			53.03	68.18	22	48.45	76.19	21	48.7	N < 10	< 10	48.95
BUSINESS MANAGEMENT & ADMINISTRATION	71.78	43	52.78			53.03	73.41	69	48.45	76.77	79	48.7	73.82	44	48.95
EDUCATION AND TRAINING	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
FINANCE	70.31	20	52.78			53.03	70.38	25	48.45	78.68	45	48.7	72.65	31	48.95
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	52.78			53.03	60.62	29	48.45	55.77	26	48.7	63.16	19	48.95
HEALTH SCIENCES	73.28	131	52.78			53.03	67.33	101	48.45	74.27	103	48.7	91.50	50	48.95
HOSPITALITY & TOURISM	72.08	67	52.78			53.03	67.10	100	48.45	67.70	122	48.7	64.97	64	48.95
HUMAN SERVICES	72.02	100	52.78			53.03	67.77	138	48.45	62.66	150	48.7	66.82	115	48.95
INFORMATION TECHNOLOGY	83.84	62	52.78			53.03	74.91	88	48.45	80.14	115	48.7	79.26	76	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	82.71	31	52.78			53.03	45.00	10	48.45	79.33	27	48.7	78.55	66	48.95
STEM	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	79.45	16	52.78			53.03	68.78	29	48.45	78.68	45	48.7	71.35	30	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

## LAKE HAMILTON 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	58.59	132	46.45			46.7	56.46	117	42.27	58.40	114	42.52	56.29	111	42.77
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	62.98	31	42.52	53.57	42	42.77
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	51.47	34	46.45			46.7	52.27	22	42.27	50.00	21	42.52	N < 10	< 10	42.77
BUSINESS MANAGEMENT & ADMINISTRATION	68.62	43	46.45			46.7	60.03	69	42.27	65.50	79	42.52	60.46	44	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	57.48	20	46.45			46.7	57.00	25	42.27	65.63	45	42.52	57.43	31	42.77
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	46.45			46.7	62.22	29	42.27	61.14	26	42.52	36.84	19	42.77
HEALTH SCIENCES	60.11	131	46.45			46.7	51.49	101	42.27	50.97	103	42.52	57.00	50	42.77
HOSPITALITY & TOURISM	69.63	67	46.45			46.7	57.55	100	42.27	59.94	122	42.52	54.96	64	42.77
HUMAN SERVICES	67.32	100	46.45			46.7	59.93	138	42.27	57.20	150	42.52	53.20	116	42.77
INFORMATION TECHNOLOGY	70.68	62	46.45			46.7	68.43	88	42.27	70.45	115	42.52	67.92	76	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	67.72	31	46.45			46.7	25.00	10	42.27	68.96	27	42.52	64.81	66	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	70.32	16	46.45			46.7	57.96	29	42.27	65.63	45	42.52	58.27	30	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

## LAKE HAMILTON 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	65.38	132	53.26			53.51	57.56	117	48.4	64.90	114	48.65	61.67	111	48.9
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	71.93	31	48.65	58.33	42	48.9
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	72.79	34	53.26			53.51	63.64	22	48.4	71.43	21	48.65	N < 10	< 10	48.9
BUSINESS MANAGEMENT & ADMINISTRATION	68.18	43	53.26			53.51	69.24	69	48.4	81.79	79	48.65	77.19	44	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	73.47	20	53.26			53.51	67.05	25	48.4	84.53	45	48.65	74.69	31	48.9
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	53.26			53.51	63.79	29	48.4	72.15	26	48.65	73.68	19	48.9
HEALTH SCIENCES	73.09	131	53.26			53.51	65.10	101	48.4	74.51	103	48.65	87.50	50	48.9
HOSPITALITY & TOURISM	77.26	67	53.26			53.51	62.64	100	48.4	68.41	122	48.65	68.53	64	48.9
HUMAN SERVICES	71.03	101	53.26			53.51	62.35	138	48.4	62.22	150	48.65	65.91	116	48.9
INFORMATION TECHNOLOGY	76.98	62	53.26			53.51	77.17	88	48.4	84.64	115	48.65	83.81	76	48.9
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
MANUFACTURING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
MARKETING	71.11	31	53.26			53.51	35.00	10	48.4	82.40	27	48.65	72.69	66	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	83.09	16	53.26			53.51	68.36	29	48.4	84.53	45	48.65	75.09	30	48.9

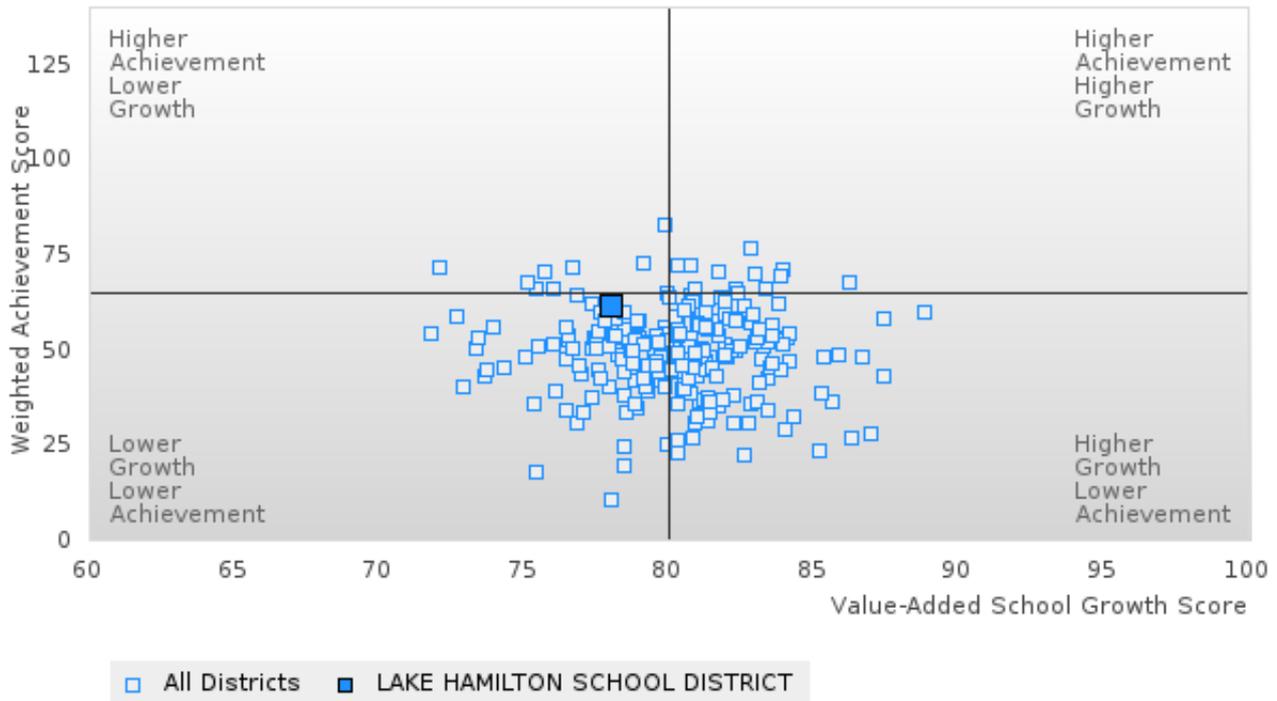
N: Number of Concentrators with Test Scores Included in the Score

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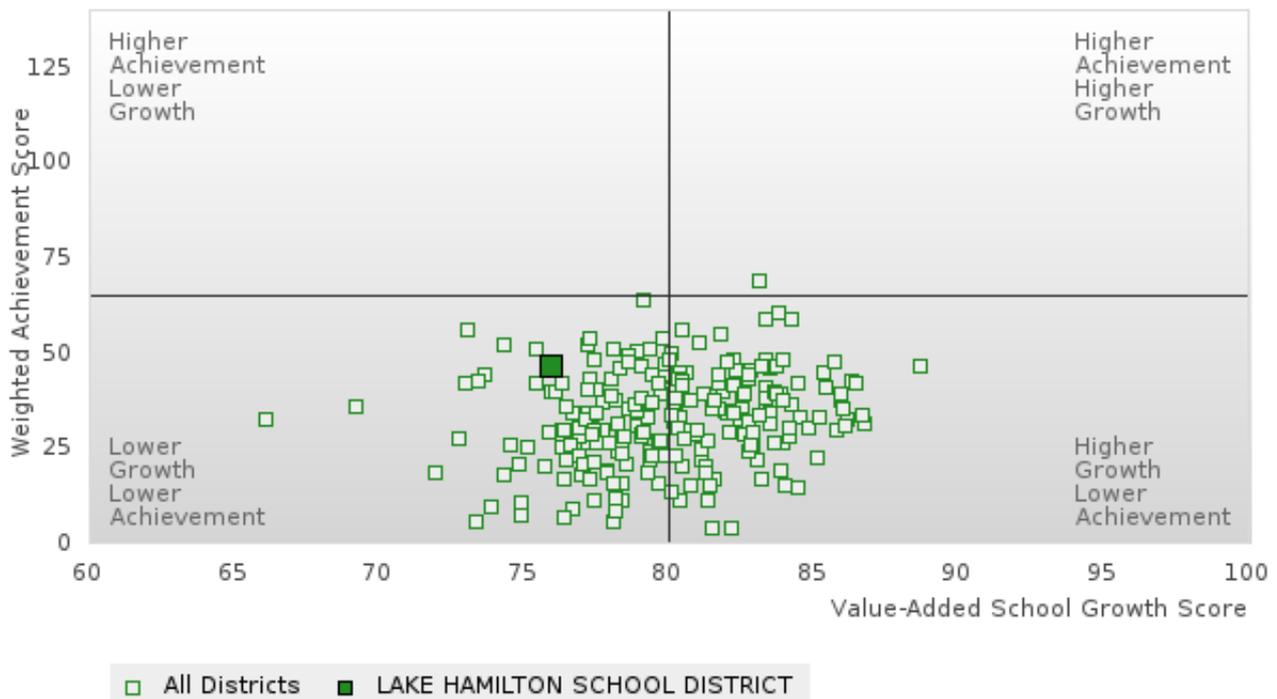
# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



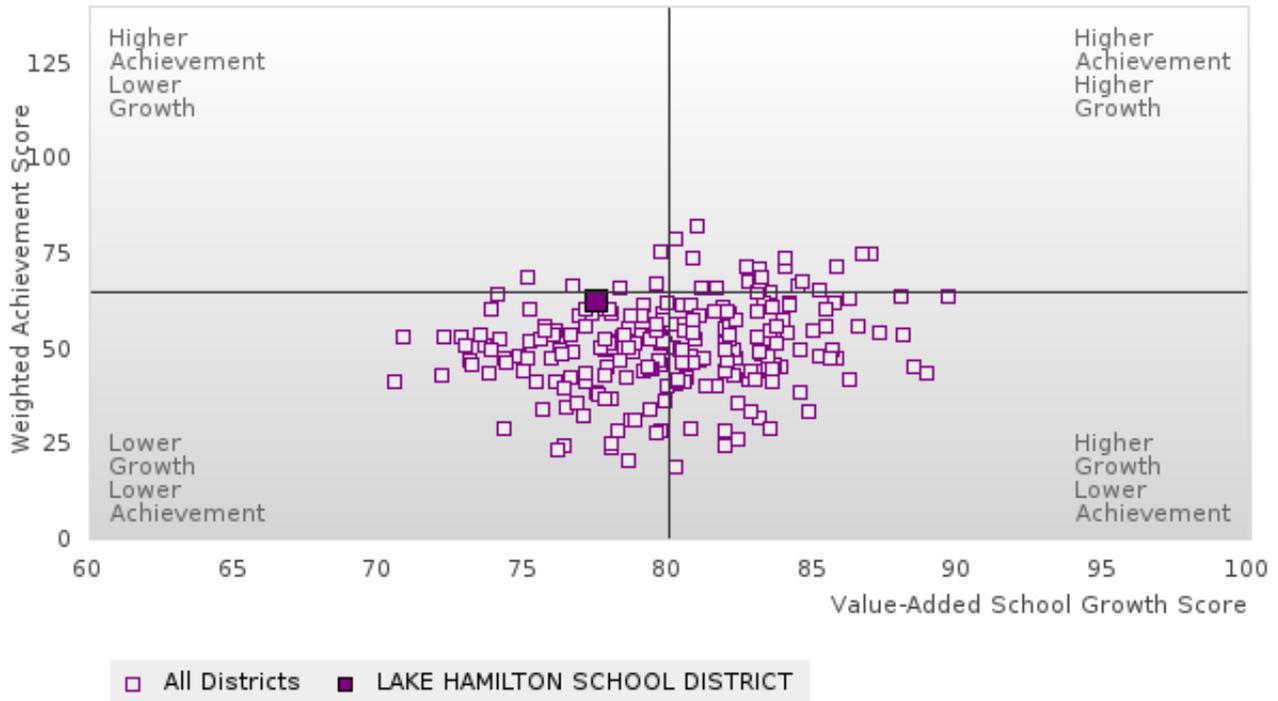
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

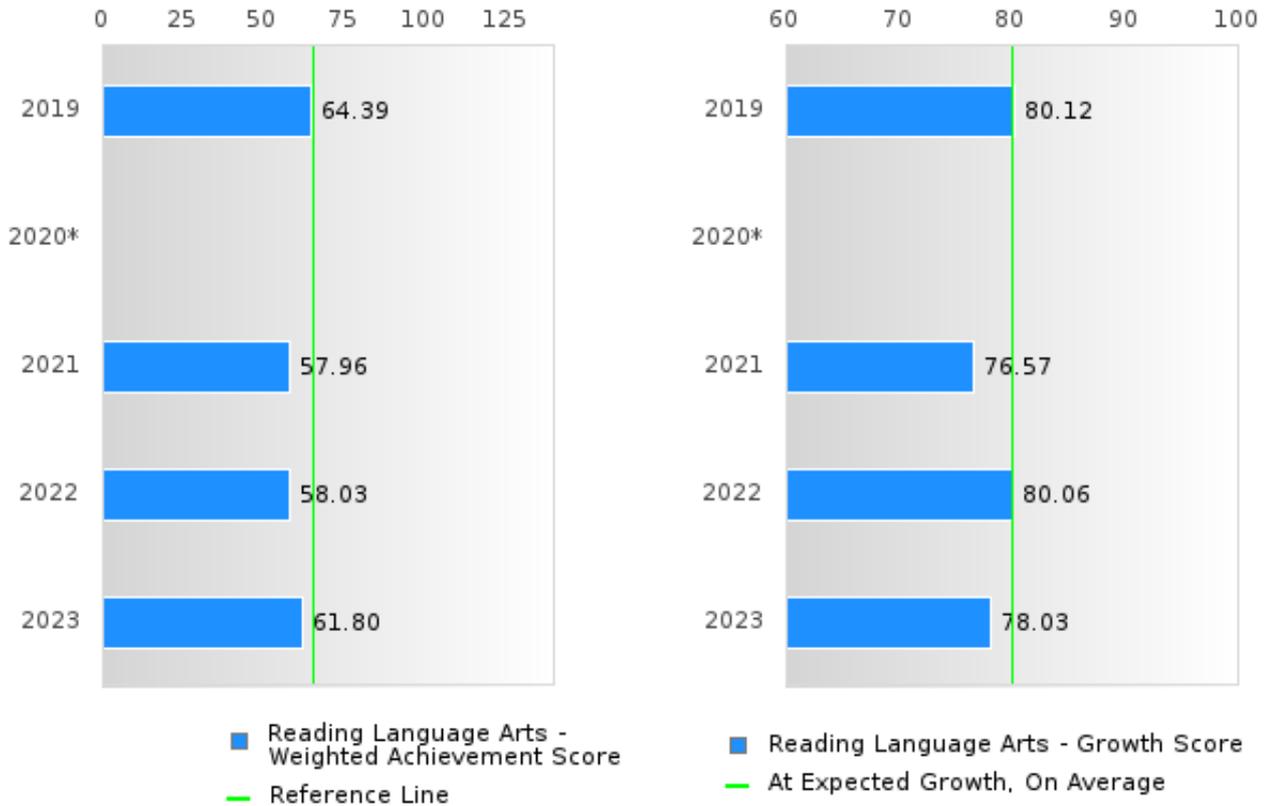
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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	64.39	424	80.12	81
2020*				
2021	57.96	446	76.57	118
2022	58.03	467	80.06	102
2023	61.80	426	78.03	98

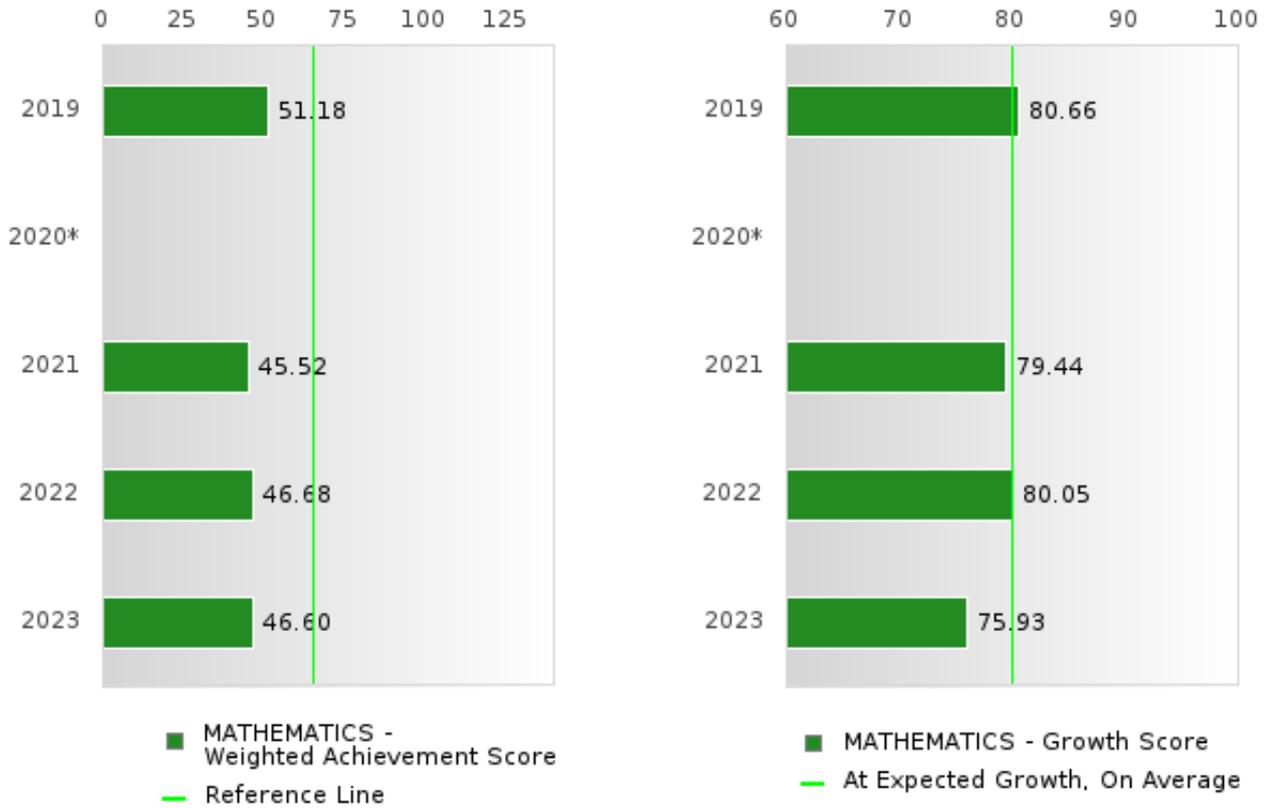
N: Number of Concentrators Included in Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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	51.18	425	80.66	82
2020*				
2021	45.52	446	79.44	118
2022	46.68	467	80.05	102
2023	46.60	427	75.93	99

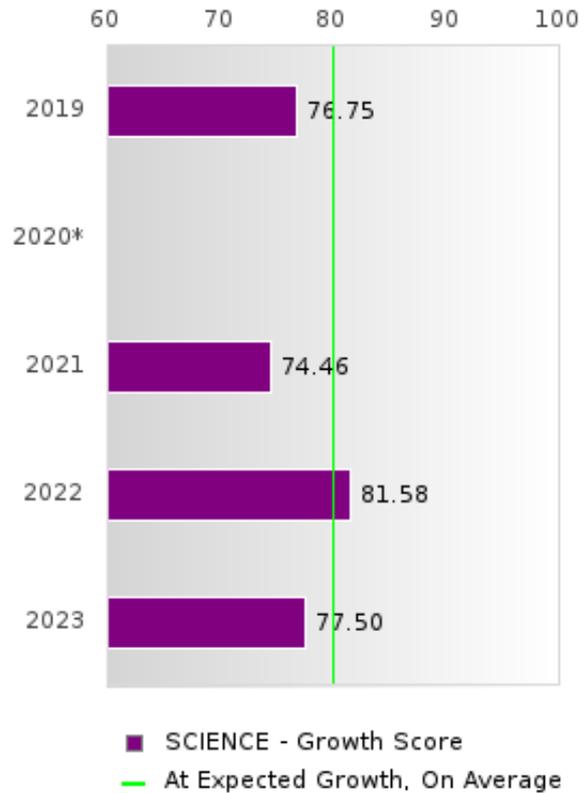
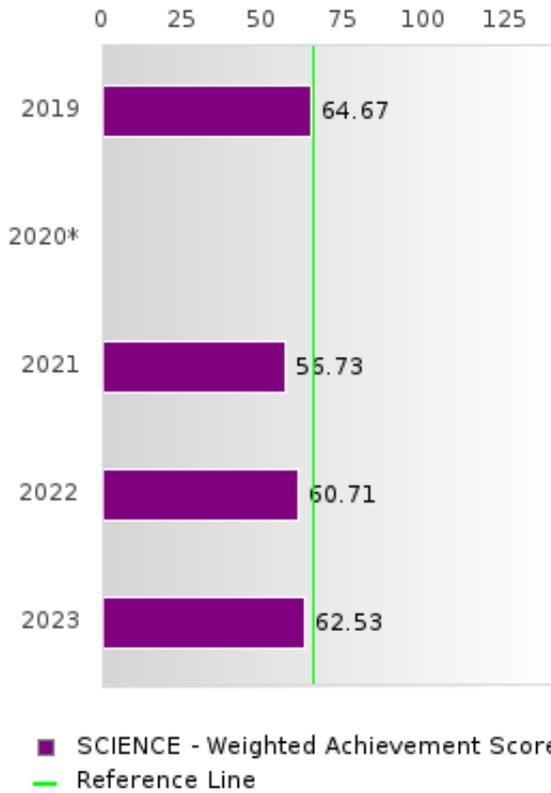
N: Number of Concentrators Included in Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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	64.67	426	76.75	82
2020*				
2021	56.73	446	74.46	118
2022	60.71	467	81.58	102
2023	62.53	427	77.50	99

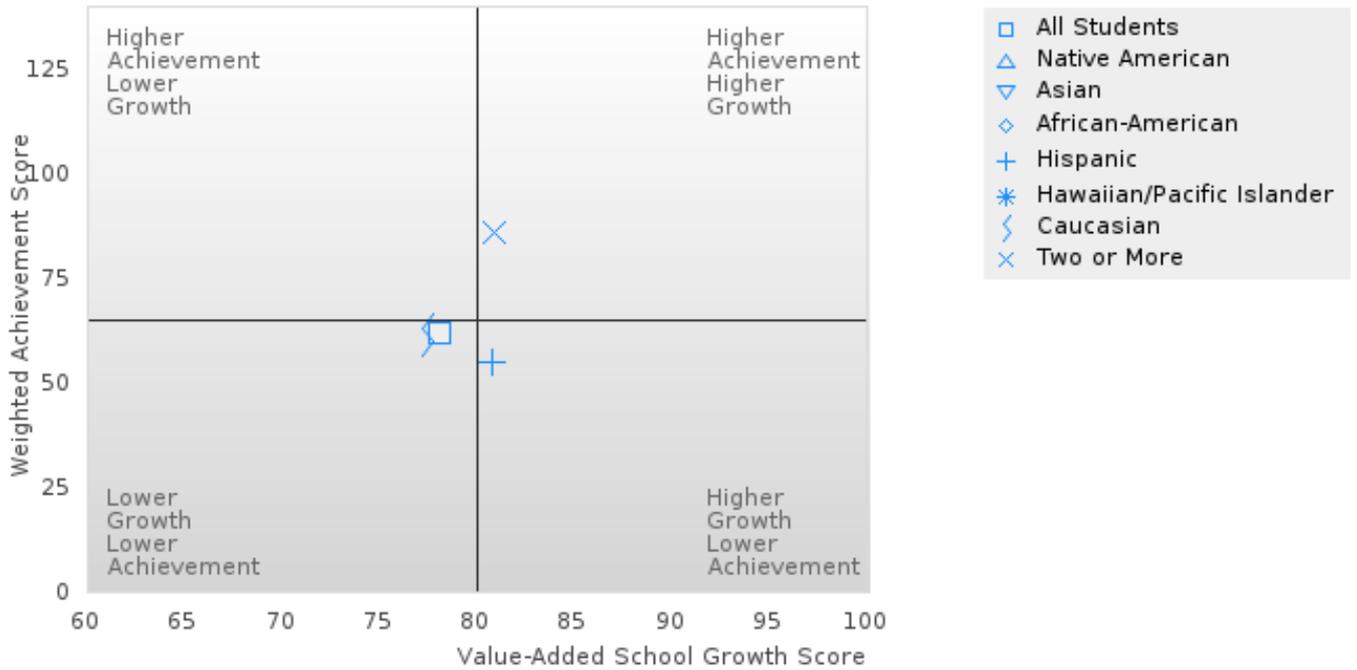
N: Number of Concentrators Included in Score

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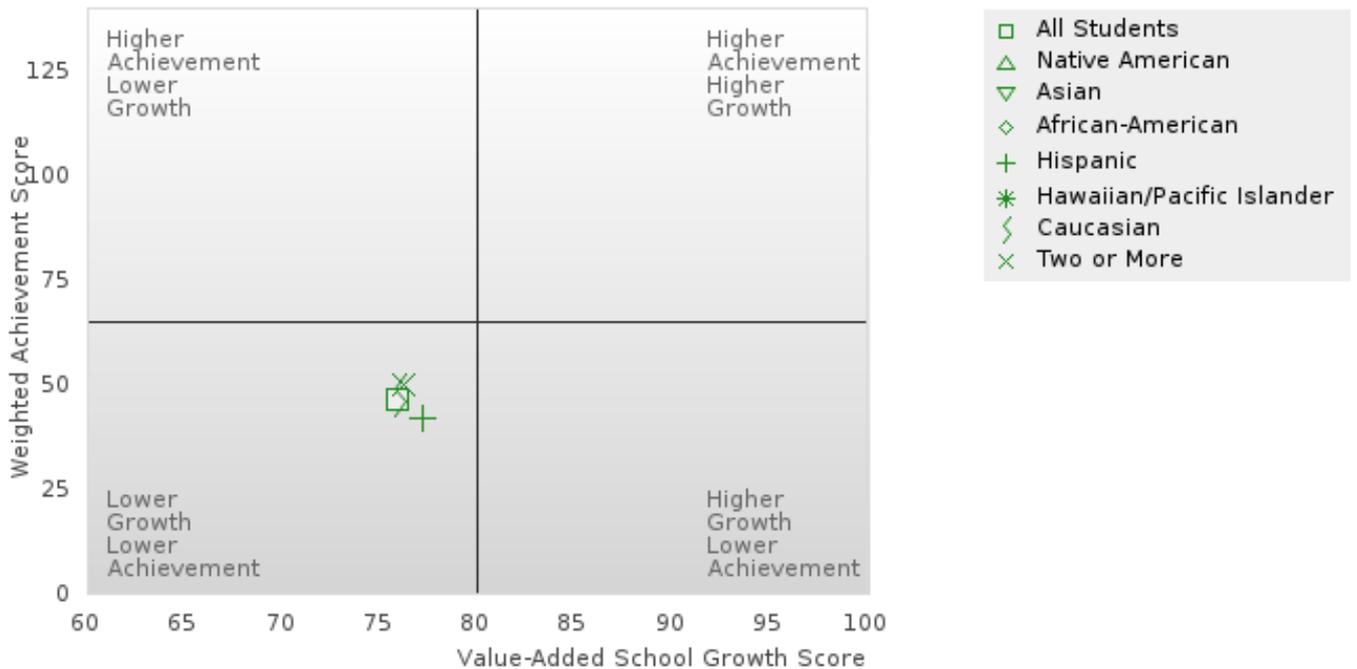
# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



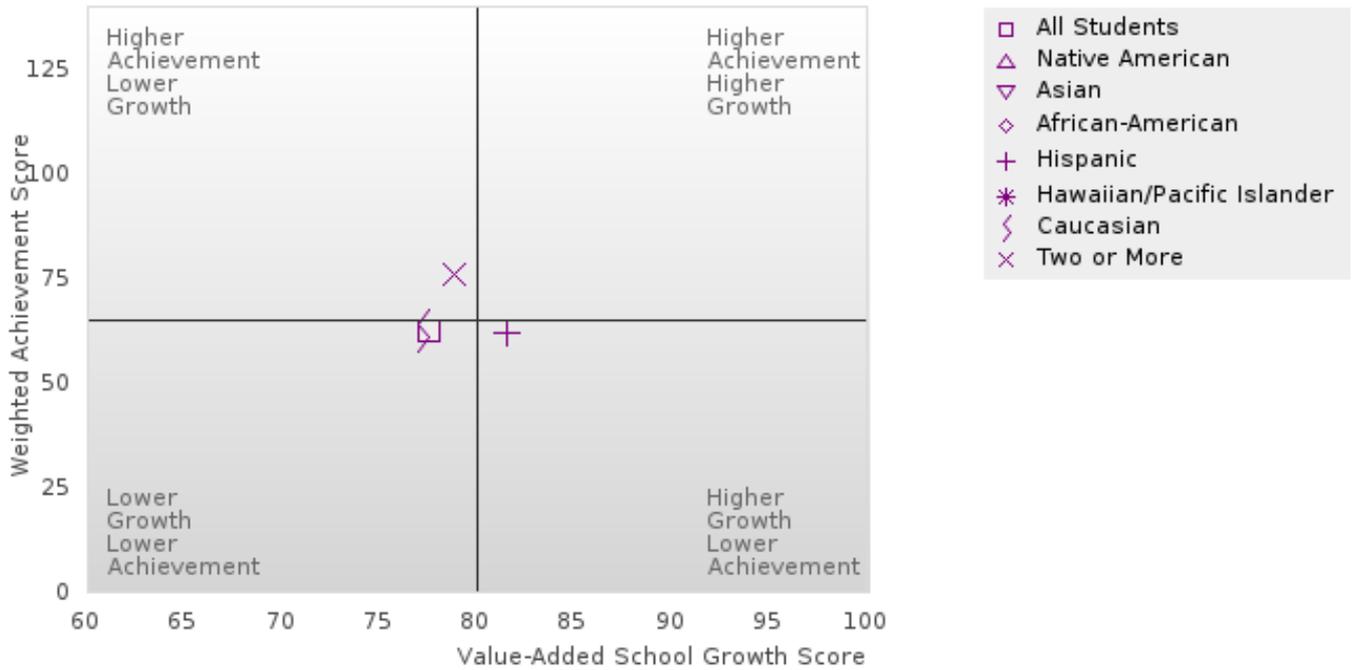
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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	64.39	424			57.96	446	58.03	467	61.80	426
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	25.00	18			31.82	11	N < 10	< 10	N < 10	< 10
Hispanic	57.50	40			45.56	45	45.10	51	55.00	50
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	67.82	341			59.08	358	59.99	373	61.30	332
Two or More	70.83	24			76.79	28	59.68	31	85.83	30
<b>MATHEMATICS</b>										
All Students	51.18	425			45.52	446	46.68	467	46.60	427
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	25.00	18			18.18	11	N < 10	< 10	N < 10	< 10
Hispanic	46.25	40			42.22	45	37.25	51	42.00	50
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	52.92	342			46.09	358	48.26	373	47.30	333
Two or More	52.08	24			55.36	28	45.16	31	50.00	30
<b>SCIENCE</b>										
All Students	64.67	426			56.73	446	60.71	467	62.53	427
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	25.00	18			31.82	11	N < 10	< 10	N < 10	< 10
Hispanic	60.00	40			46.67	45	54.90	51	62.00	50
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	67.71	343			58.38	358	61.39	373	62.31	333
Two or More	62.50	24			60.71	28	69.35	31	75.83	30

N: Number of Concentrators Included in Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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	80.12	81			76.57	118	80.06	102	78.03	98
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			80.82	10	N < 10	< 10	80.74	12
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	79.57	64			75.95	98	80.23	83	77.44	74
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	80.91	10
<b>MATHEMATICS</b>										
All Students	80.66	82			79.44	118	80.05	102	75.93	99
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			87.78	10	N < 10	< 10	77.16	12
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	80.31	65			78.35	98	80.16	83	76.03	75
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	76.24	10
<b>SCIENCE</b>										
All Students	76.75	82			74.46	118	81.58	102	77.50	99
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			80.62	10	N < 10	< 10	81.49	12
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	76.40	65			73.71	98	82.24	83	77.14	75
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	78.76	10

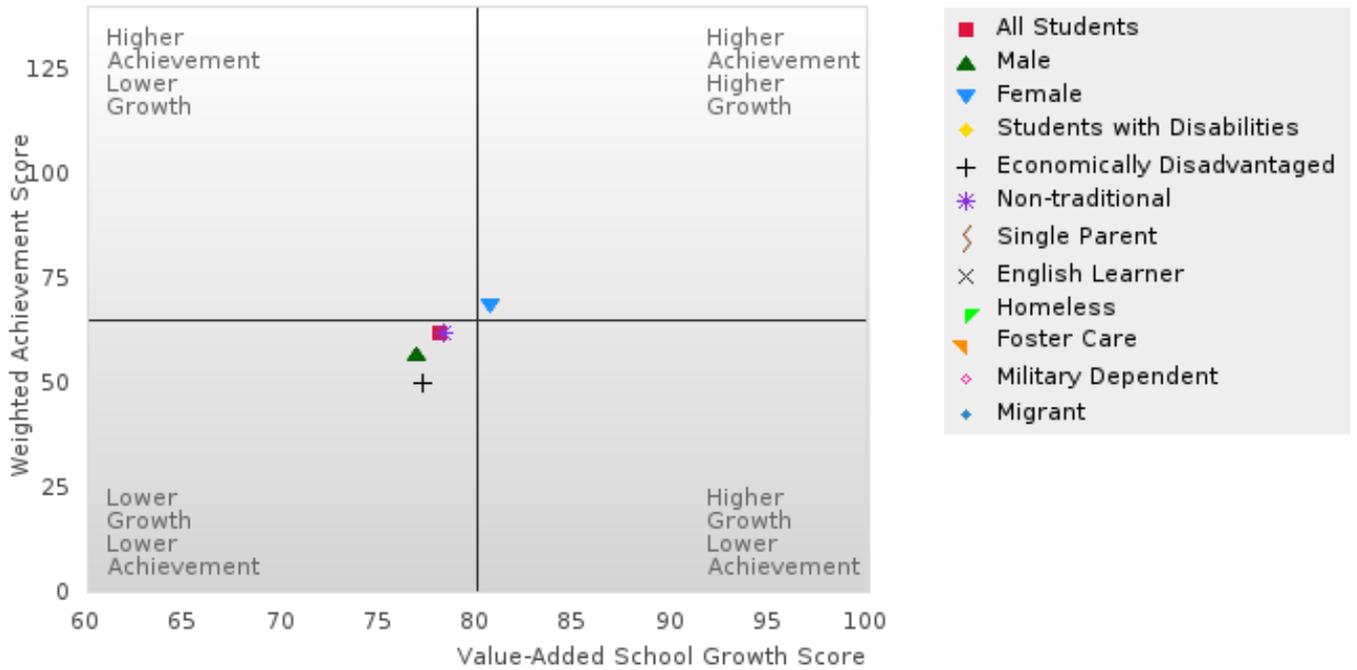
N: Number of Concentrators Included in Score

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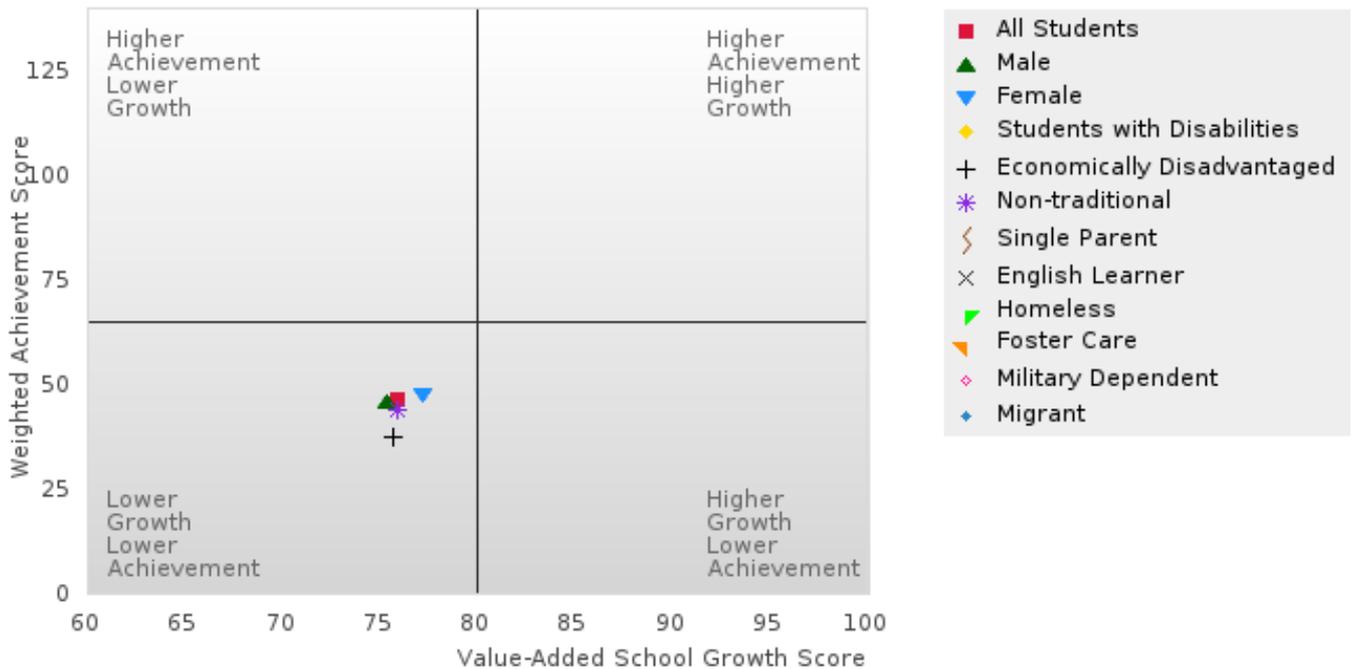
# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



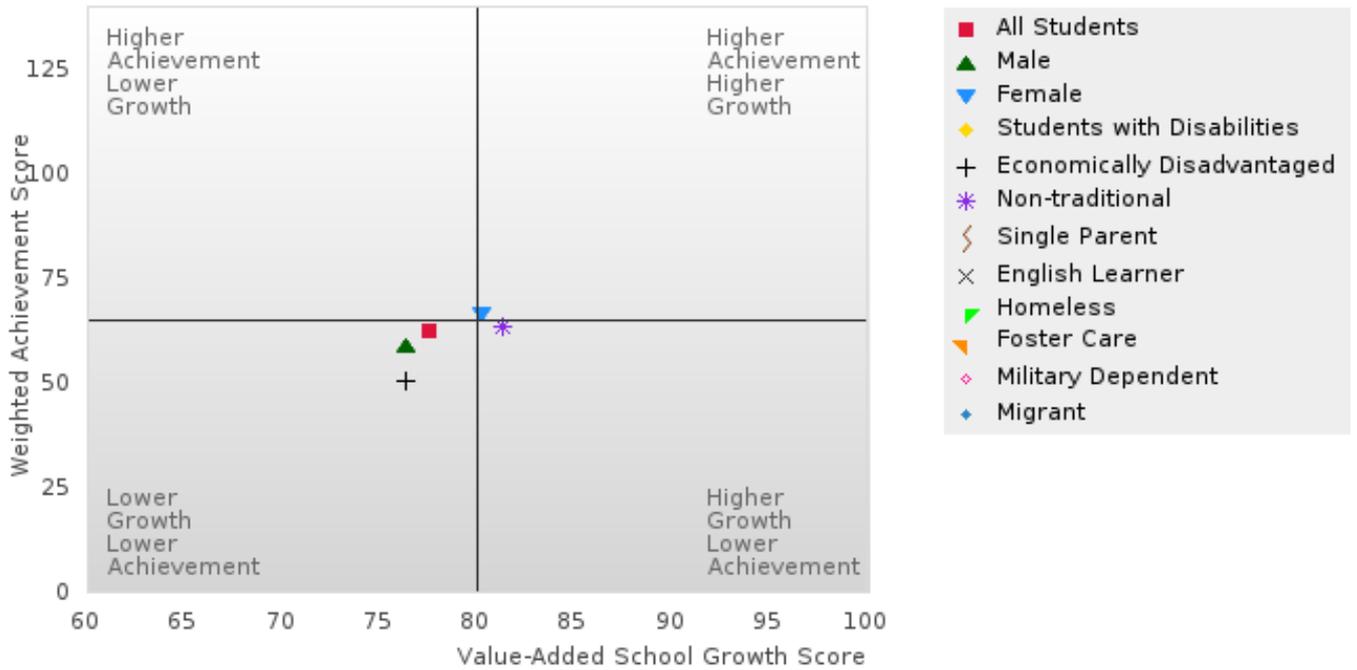
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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	64.39	424			57.96	446	58.03	467	61.80	426
Male	60.61	212			48.58	212	54.43	237	56.87	233
Female	68.16	212			68.80	234	62.39	230	68.65	193
Students with Disabilities	21.15	26			8.06	31	8.06	31	10.34	29
Economically Disadvantaged	52.72	202			50.52	191	50.82	183	50.23	219
Non-traditional	67.34	62			57.07	92	59.67	150	62.19	121
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	26.92	13			0.00	10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	30.00	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	51.18	425			45.52	446	46.68	467	46.60	427
Male	47.64	212			45.28	212	50.21	237	45.94	234
Female	54.69	213			45.73	234	43.04	230	47.41	193
Students with Disabilities	17.31	26			3.23	31	1.61	31	1.72	29
Economically Disadvantaged	42.33	202			39.27	191	38.25	183	37.73	220
Non-traditional	48.41	63			43.48	92	47.00	150	44.21	121
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	26.92	13			5.00	10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	40.00	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	64.67	426			56.73	446	60.71	467	62.53	427
Male	61.50	213			53.54	212	59.28	237	59.19	234
Female	67.84	213			59.62	234	62.17	230	66.58	193
Students with Disabilities	31.48	27			11.29	31	6.45	31	13.79	29
Economically Disadvantaged	57.64	203			50.00	191	52.73	183	50.68	220
Non-traditional	62.50	64			59.24	92	65.67	150	63.64	121
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	53.85	13			10.00	10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	50.00	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

## LAKE HAMILTON 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	80.12	81			76.57	118	80.06	102	78.03	98
Male	79.74	44			72.14	54	80.35	58	76.83	67
Female	80.58	37			80.31	64	79.67	44	80.61	31
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	79.03	38			78.14	50	78.56	36	77.16	54
Non-traditional	80.85	16			78.67	32	80.67	33	78.25	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	80.66	82			79.44	118	80.05	102	75.93	99
Male	79.61	44			77.69	54	80.90	58	75.33	68
Female	81.86	38			80.92	64	78.93	44	77.23	31
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	80.45	38			79.33	50	81.57	36	75.67	55
Non-traditional	80.78	17			82.06	32	78.73	33	75.87	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	76.75	82			74.46	118	81.58	102	77.50	99
Male	77.23	44			71.29	54	80.63	58	76.28	68
Female	76.18	38			77.14	64	82.83	44	80.18	31
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	78.21	38			75.64	50	81.11	36	76.31	55
Non-traditional	76.89	17			79.41	32	84.38	33	81.32	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

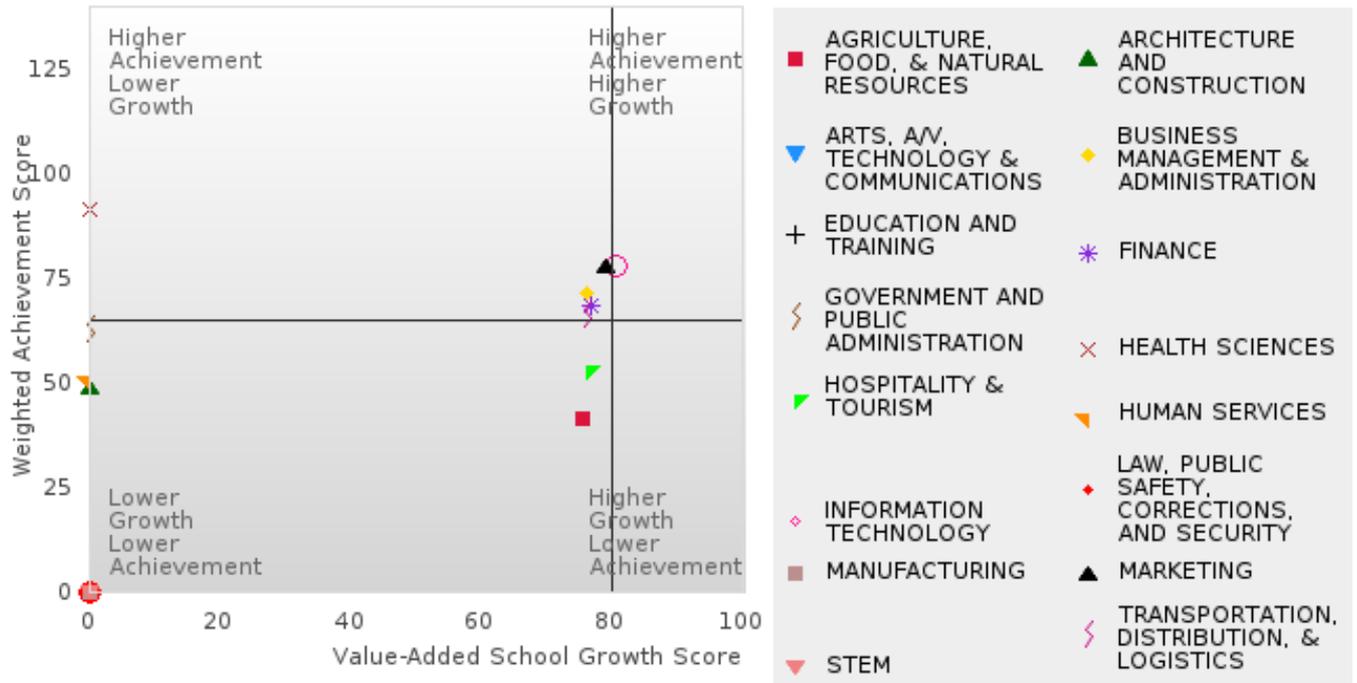
N: Number of Concentrators Included in Score

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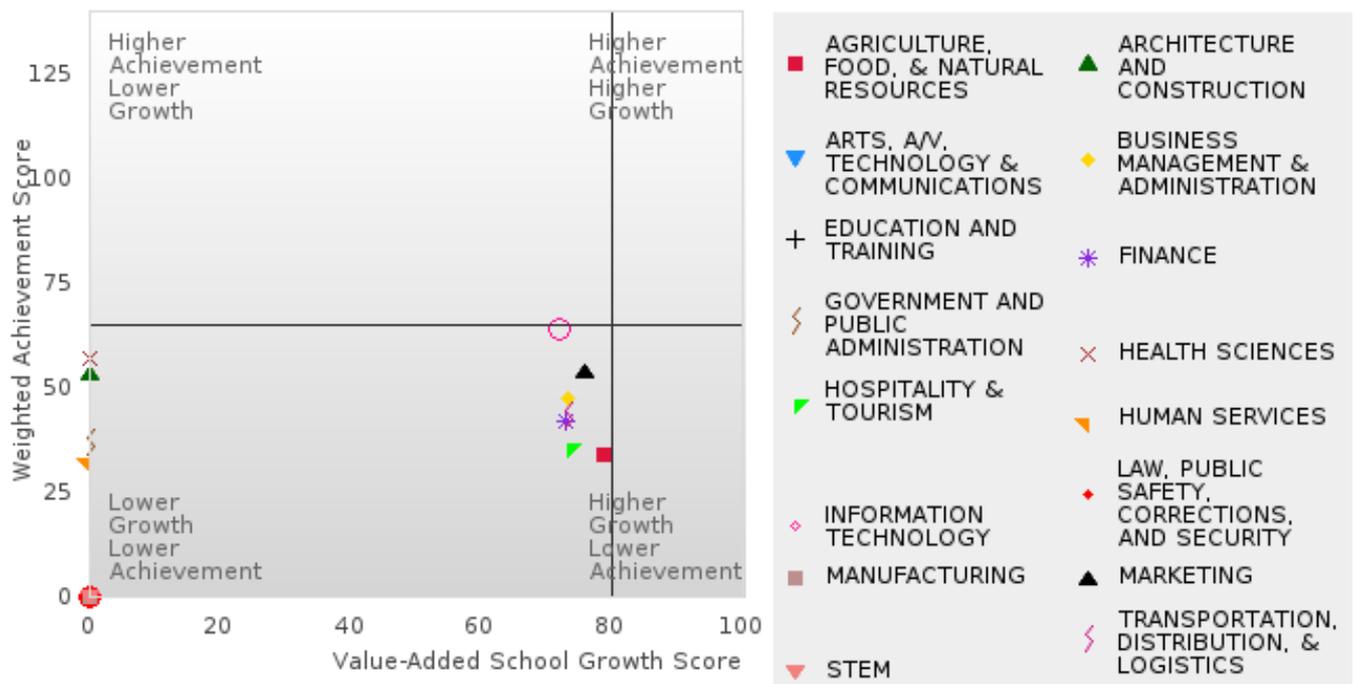
# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



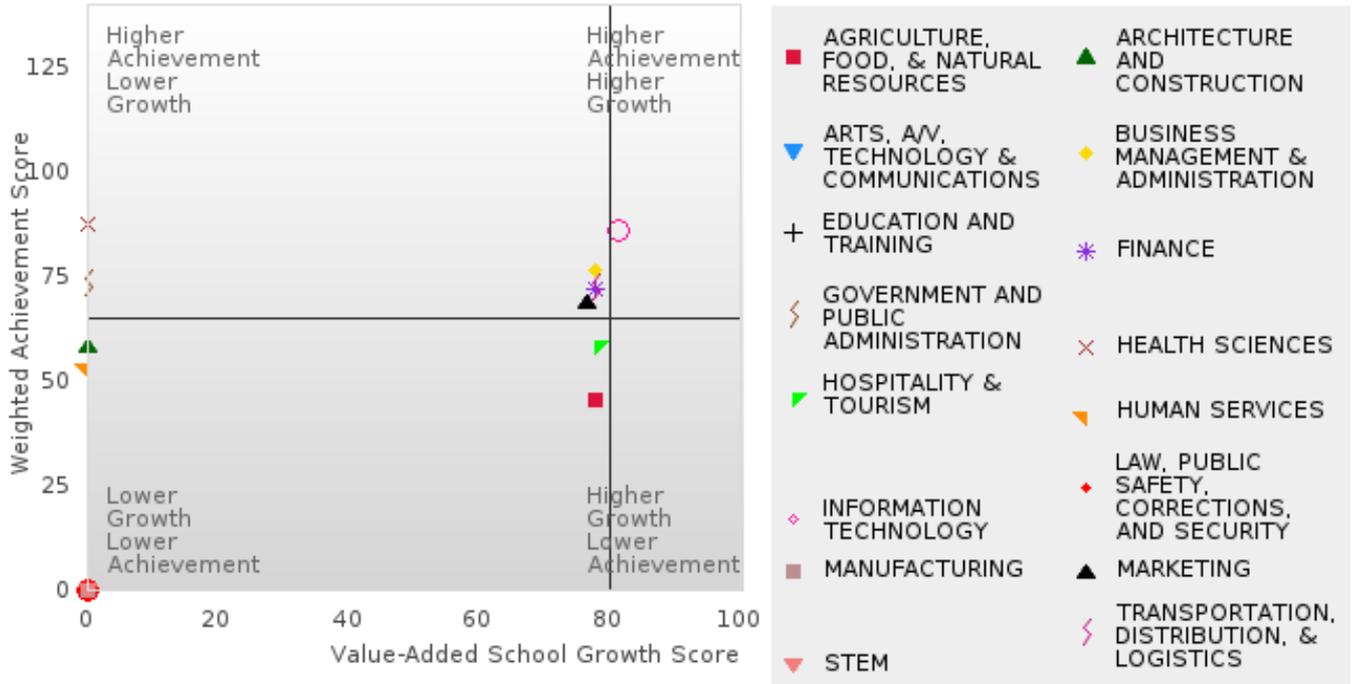
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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	54.58	131			43.16	117	42.54	114	41.44	111
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	48.39	31	48.81	42
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	63.97	34			68.18	22	76.19	21	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	61.05	43			70.29	69	73.10	79	71.59	44
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	55.00	20			67.00	25	75.56	45	68.55	31
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			43.10	29	40.38	26	63.16	19
HEALTH SCIENCES	73.28	131			67.33	101	74.27	103	91.50	50
HOSPITALITY & TOURISM	63.06	67			56.50	100	56.56	122	53.91	64
HUMAN SERVICES	63.75	100			56.88	138	47.33	150	51.30	115
INFORMATION TECHNOLOGY	84.68	62			69.89	88	78.26	115	77.96	76
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	80.65	31			45.00	10	76.85	27	78.03	66
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	76.56	16			63.79	29	75.56	45	66.67	30

N: Number of Concentrators Included in Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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	38.26	132			36.75	117	37.28	114	33.78	111
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	48.39	31	53.57	42
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	51.47	34			52.27	22	50.00	21	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	58.14	43			44.20	69	53.16	79	47.73	44
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	45.00	20			36.00	25	54.44	45	41.94	31
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			43.10	29	40.38	26	36.84	19
HEALTH SCIENCES	60.11	131			51.49	101	50.97	103	57.00	50
HOSPITALITY & TOURISM	54.48	67			37.50	100	41.80	122	36.72	64
HUMAN SERVICES	51.00	100			40.58	138	34.00	150	33.19	116
INFORMATION TECHNOLOGY	61.29	62			52.27	88	60.43	115	63.82	76
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	53.23	31			25.00	10	61.11	27	53.79	66
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	62.50	16			37.93	29	54.44	45	43.33	30

N: Number of Concentrators Included in Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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	52.27	132			46.15	117	49.56	114	45.50	111
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	51.61	31	58.33	42
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	72.79	34			63.64	22	71.43	21	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRATION	63.95	43			67.39	69	79.43	79	76.70	44
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	65.00	20			56.00	25	83.89	45	71.77	31
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			50.00	29	62.50	26	73.68	19
HEALTH SCIENCES	73.09	131			65.10	101	74.51	103	87.50	50
HOSPITALITY & TOURISM	75.00	67			50.50	100	55.74	122	59.38	64
HUMAN SERVICES	66.34	101			48.55	138	45.67	150	53.88	116
INFORMATION TECHNOLOGY	77.02	62			71.31	88	85.22	115	86.18	76
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	66.13	31			35.00	10	79.63	27	68.94	66
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	87.50	16			58.62	29	83.89	45	72.50	30

N: Number of Concentrators Included in Score

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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	78.51	30			71.63	44	79.93	24	75.34	35
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	80.44	22	76.04	15
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	81.80	18	76.74	16
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			78.13	17	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	81.11	10			77.70	19	78.85	32	76.04	15
HUMAN SERVICES	80.29	26			78.65	38	77.99	29	N < 10	< 10
INFORMATION TECHNOLOGY	83.01	21			79.93	26	82.03	45	80.56	14
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	81.80	18	79.07	41
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	81.80	18	76.04	15

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

## LAKE HAMILTON 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	78.92	31			76.18	44	79.51	24	78.80	35
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	77.84	22	73.20	15
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	76.81	18	72.92	16
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			81.33	17	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	84.78	10			77.61	19	78.08	32	73.20	15
HUMAN SERVICES	83.64	26			79.27	38	80.40	29	N < 10	< 10
INFORMATION TECHNOLOGY	80.07	21			84.58	26	80.46	45	72.02	14
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	76.81	18	75.82	41
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	76.81	18	73.20	15

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

## LAKE HAMILTON 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	78.48	31			68.96	44	80.25	24	77.83	35
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	84.15	22	77.68	15
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	85.16	18	77.60	16
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			77.58	17	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	79.53	10			74.79	19	81.08	32	77.68	15
HUMAN SERVICES	75.72	26			76.16	38	78.78	29	N < 10	< 10
INFORMATION TECHNOLOGY	76.94	21			83.04	26	84.05	45	81.44	14
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	85.16	18	76.43	41
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	85.16	18	77.68	15

N: Number of Concentrators Included in Score

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

# POSTSECONDARY PLACEMENT [3S1]

## LAKE HAMILTON 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

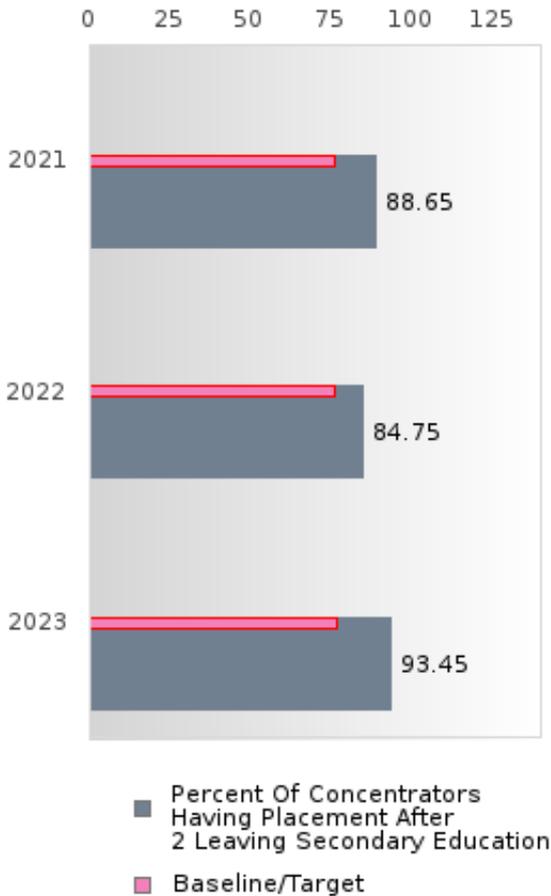
#### Post-secondary Placement

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

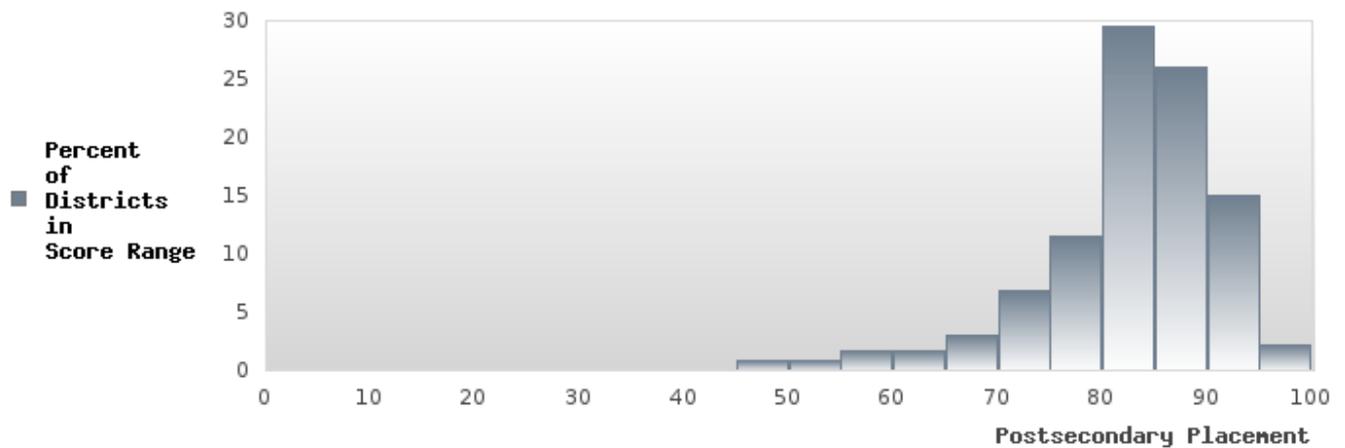
### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION



YEAR	SCORE	BASELINE/TARGET	N
2021	88.65	75.75	164
2022	84.75	76.25	150
2023	93.45	76.75	157

N: Number of Concentrators Who Left Secondary Education.

### DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON 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	88.65	164	75.75	84.75	150	76.25	93.45	157	76.75
NATIVE AMERICAN	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
ASIAN			75.75			76.25	N < 10	< 10	76.75
AFRICAN-AMERICAN	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
HISPANIC	94.74	RV	75.75	65.00	RV	76.25	76.47	RV	76.75
HAWAIIAN/PACIFIC ISLANDER			75.75			76.25			76.75
CAUCASIAN	88.31	136	75.75	89.86	124	76.25	94.74	RV	76.75
TWO OR MORE	N < 10	< 10	75.75	72.73	RV	76.25	> 95	RV	76.75

N = Number of Concentrators Who Left Secondary Education.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

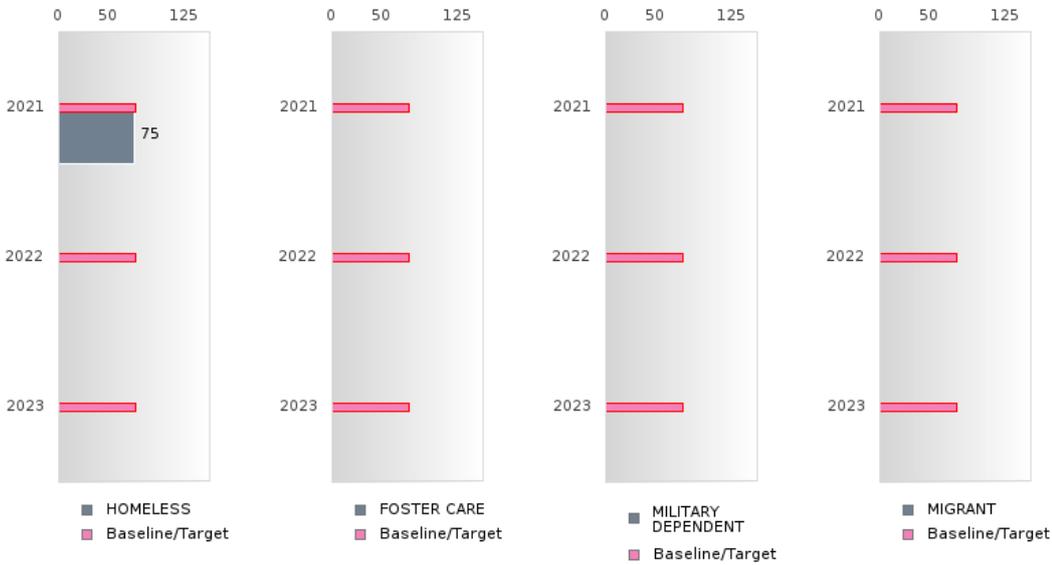
### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON 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	88.65	164	75.75	84.75	150	76.25	93.45	157	76.75
MALE	83.33	80	75.75	84.81	67	76.25	90.70	RV	76.75
FEMALE	94.38	RV	75.75	84.69	83	76.25	> 95	RV	76.75
STUDENTS WITH DISABILITIES	73.68	RV	75.75	83.33	RV	76.25	90.00	RV	76.75
ECONOMICALLY DISADVANTAGED	85.29	87	75.75	77.63	59	76.25	93.65	RV	76.75
NON-TRADITIONAL SINGLE PARENT	79.31	RV	75.75	80.65	RV	76.25	94.92	RV	76.75
ENGLISH LEARNER	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
HOMELESS	75.00	RV	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
FOSTER CARE	N < 10	< 10	75.75			76.25			76.75
MILITARY DEPENDENT	N < 10	< 10	75.75			76.25	N < 10	< 10	76.75
MIGRANT			75.75			76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON 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

## LAKE HAMILTON SCHOOL DISTRICT

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

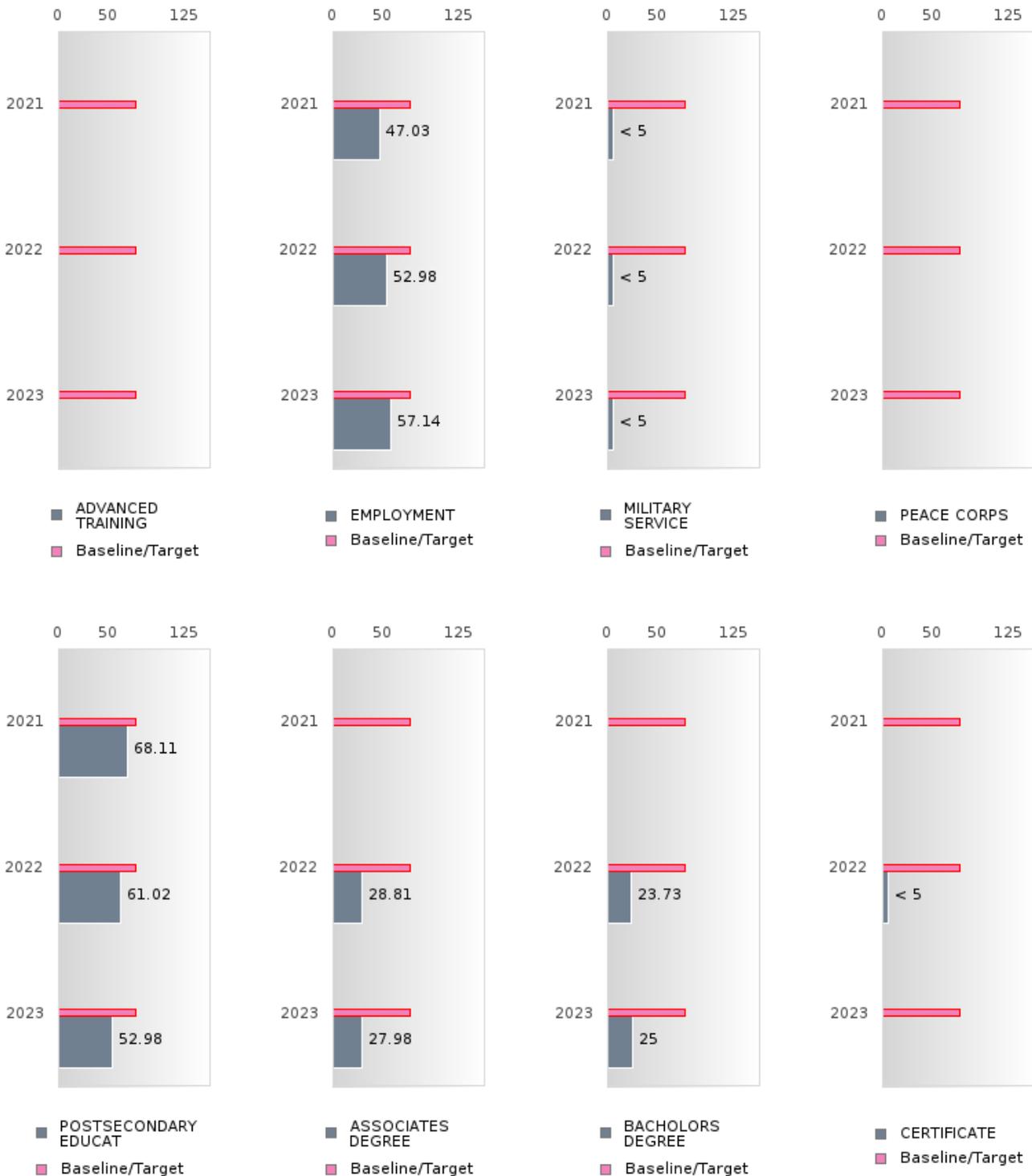
RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES	81.03	47	75.75	90.91	RV	76.25	88.10	RV	76.75
ARCHITECTURE AND CONSTRUCTION			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	92.86	RV	75.75	80.00	RV	76.25	> 95	RV	76.75
BUSINESS MANAGEMENT & ADMINISTRATION	84.85	RV	75.75	71.88	RV	76.25	94.59	RV	76.75
EDUCATION AND TRAINING			75.75			76.25			76.75
FINANCE	76.47	RV	75.75	N < 10	< 10	76.25	88.24	RV	76.75
GOVERNMENT AND PUBLIC ADMINISTRATION			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
HEALTH SCIENCES	93.44	RV	75.75	94.83	RV	76.25	> 95	RV	76.75
HOSPITALITY & TOURISM	90.91	RV	75.75	84.21	RV	76.25	93.88	RV	76.75
HUMAN SERVICES	> 95	RV	75.75	79.25	42	76.25	94.92	RV	76.75
INFORMATION TECHNOLOGY	89.29	RV	75.75	82.76	RV	76.25	91.18	RV	76.75
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			75.75			76.25			76.75
MANUFACTURING	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
MARKETING	87.50	RV	75.75	70.00	RV	76.25	N < 10	< 10	76.75
STEM			75.75			76.25			76.75
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	81.82	RV	75.75	69.23	RV	76.25	88.24	RV	76.75

N = Number of Concentrators Who Left Secondary Education..

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON 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	47.03	87	75.75	52.54	93	76.25	57.14	96	76.75
MILITARY SERVICE	< 5	RV	75.75	< 5	RV	76.25	< 5	RV	76.75
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	68.11	126	75.75	61.02	108	76.25	52.98	89	76.75
ASSOCIATES DEGREE			75.75	28.81	51	76.25	27.98	47	76.75
BACHOLORS DEGREE			75.75	23.73	42	76.25	25.00	42	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]

## LAKE HAMILTON 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.

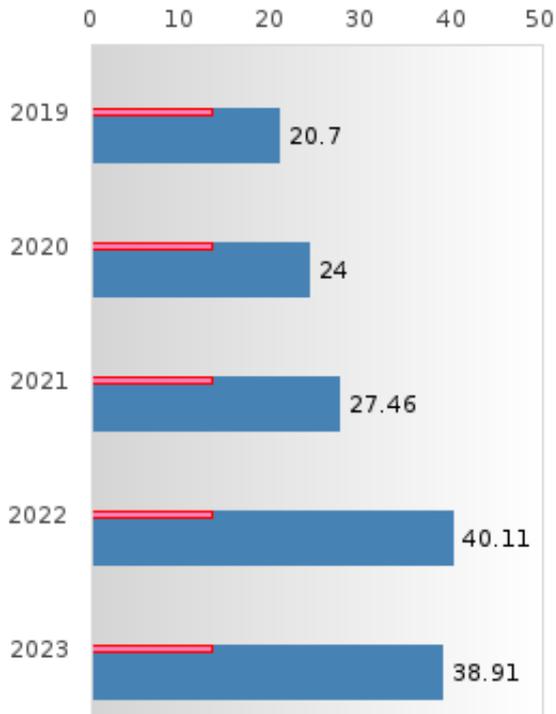
- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional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

## LAKE HAMILTON SCHOOL DISTRICT

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

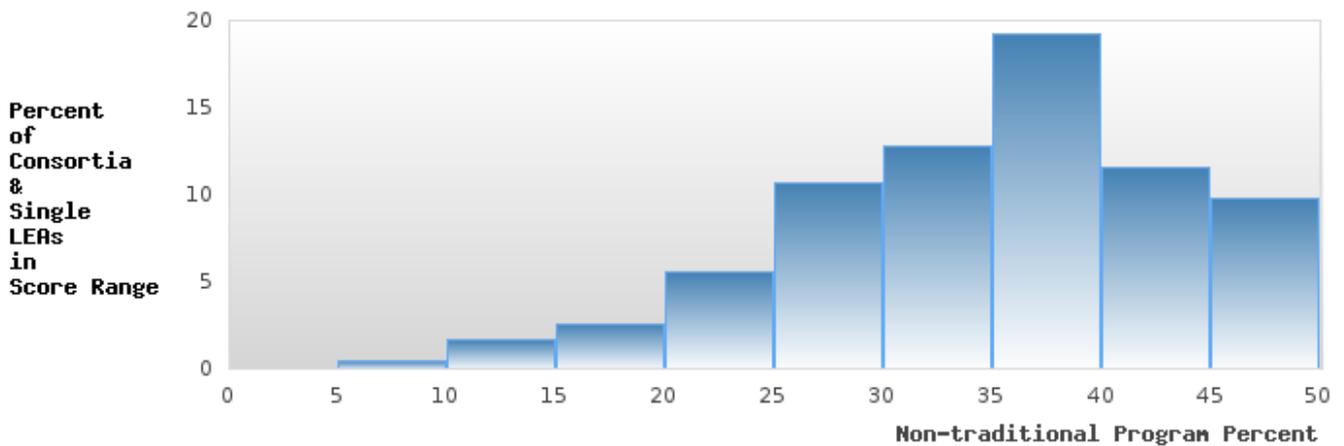


YEAR	SCORE	BASELINE/TARGET	N
2019	20.70	13.33	314
2020	24.00	13.33	350
2021	27.46	13.33	335
2022	40.11	13.33	379
2023	38.91	13.33	311

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

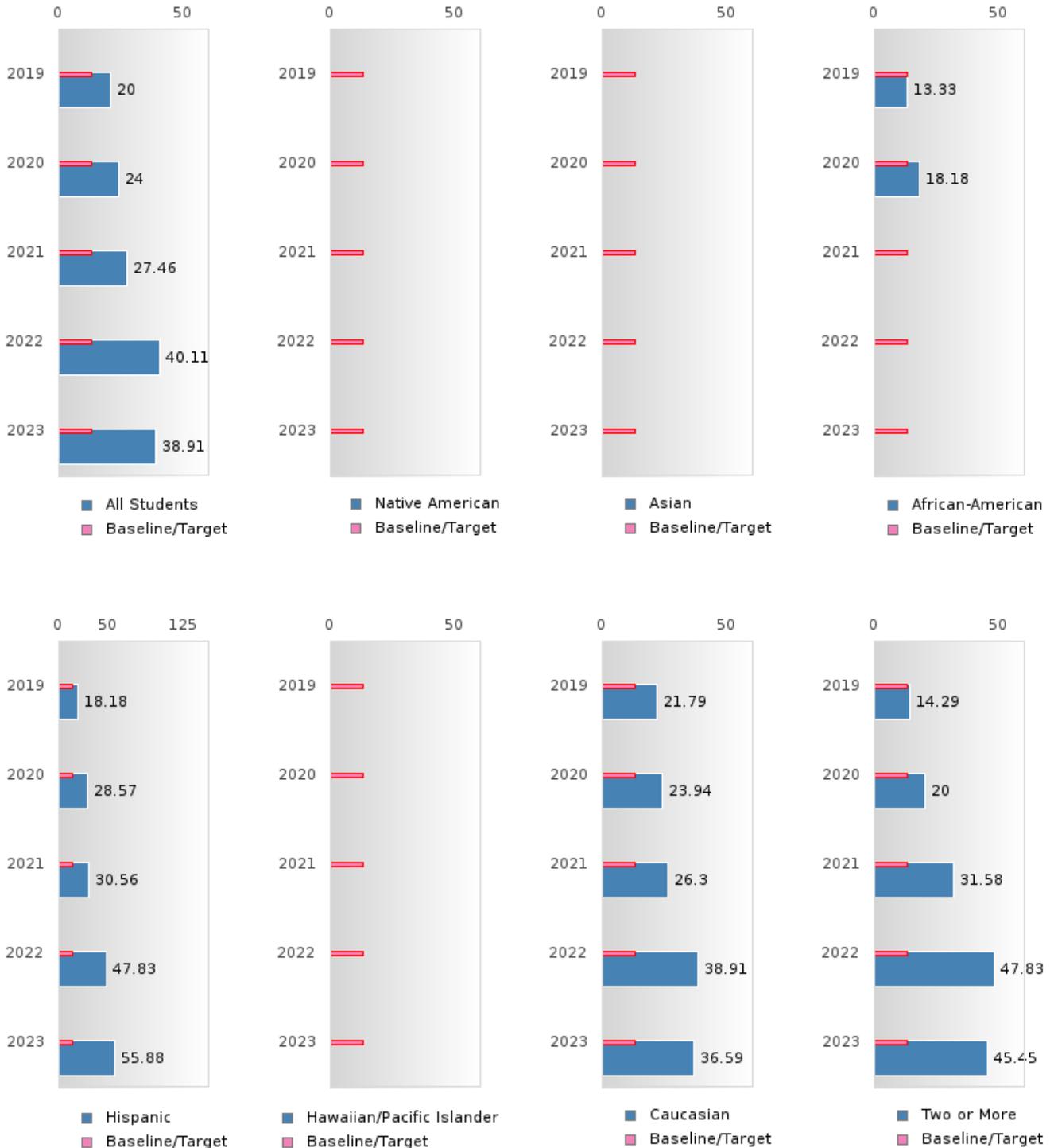
### DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON SCHOOL DISTRICT

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

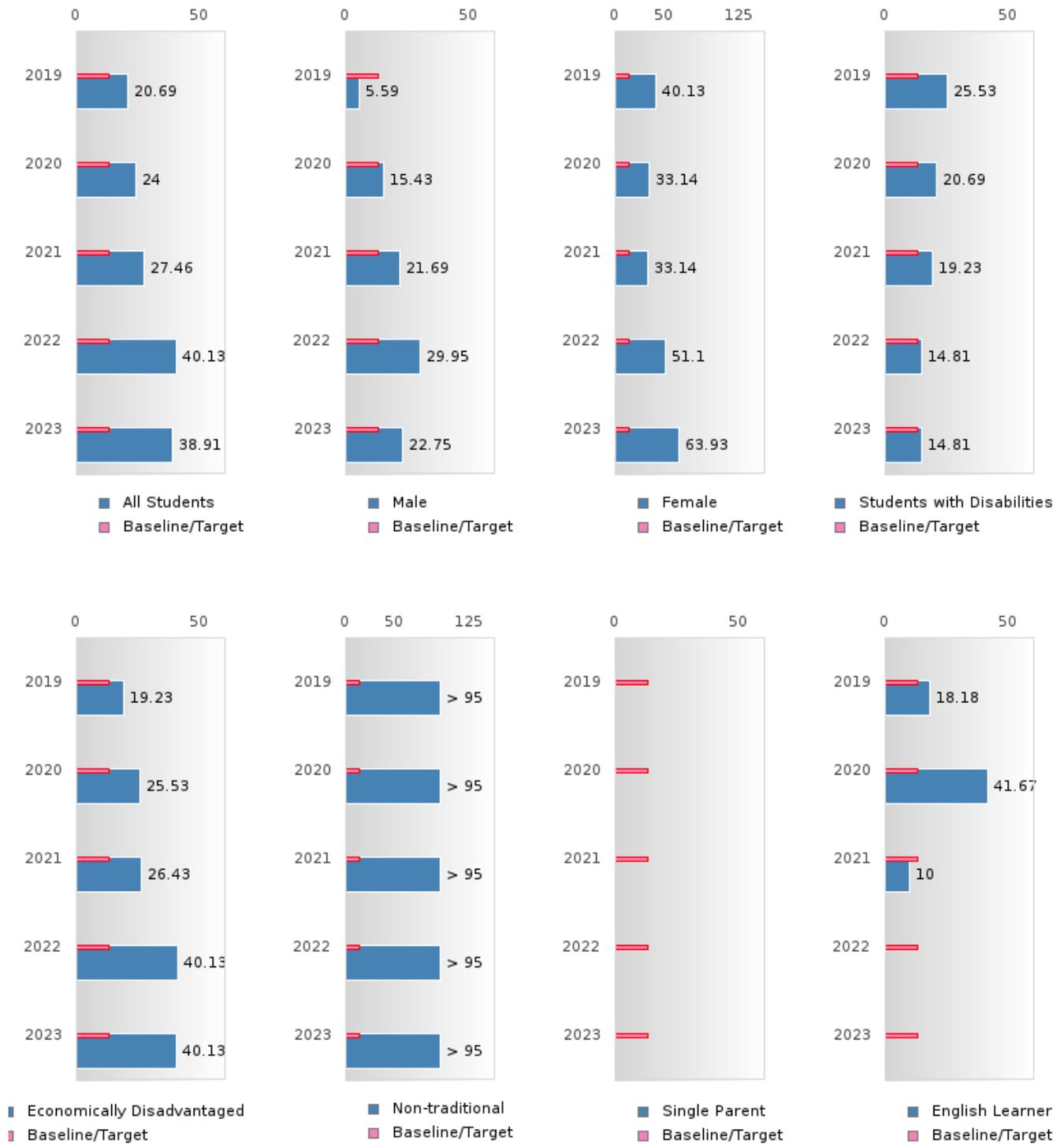
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target									
All Students	20.70	314	13.33	24.00	350	13.33	27.46	335	13.33	40.11	379	13.33	38.91	311	13.33
Native American			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Asian	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
African-American	13.33	RV	13.33	18.18	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Hispanic	18.52	RV	13.33	28.57	35	13.33	30.56	36	13.33	47.62	42	13.33	55.88	34	13.33
Hawaiian/Pacific Islander			13.33			13.33			13.33			13.33			13.33
Caucasian	21.79	257	13.33	23.94	284	13.33	26.30	270	13.33	38.28	303	13.33	36.59	246	13.33
Two or More	14.29	RV	13.33	20.00	RV	13.33	31.58	RV	13.33	47.83	23	13.33	45.45	22	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

## LAKE HAMILTON SCHOOL DISTRICT

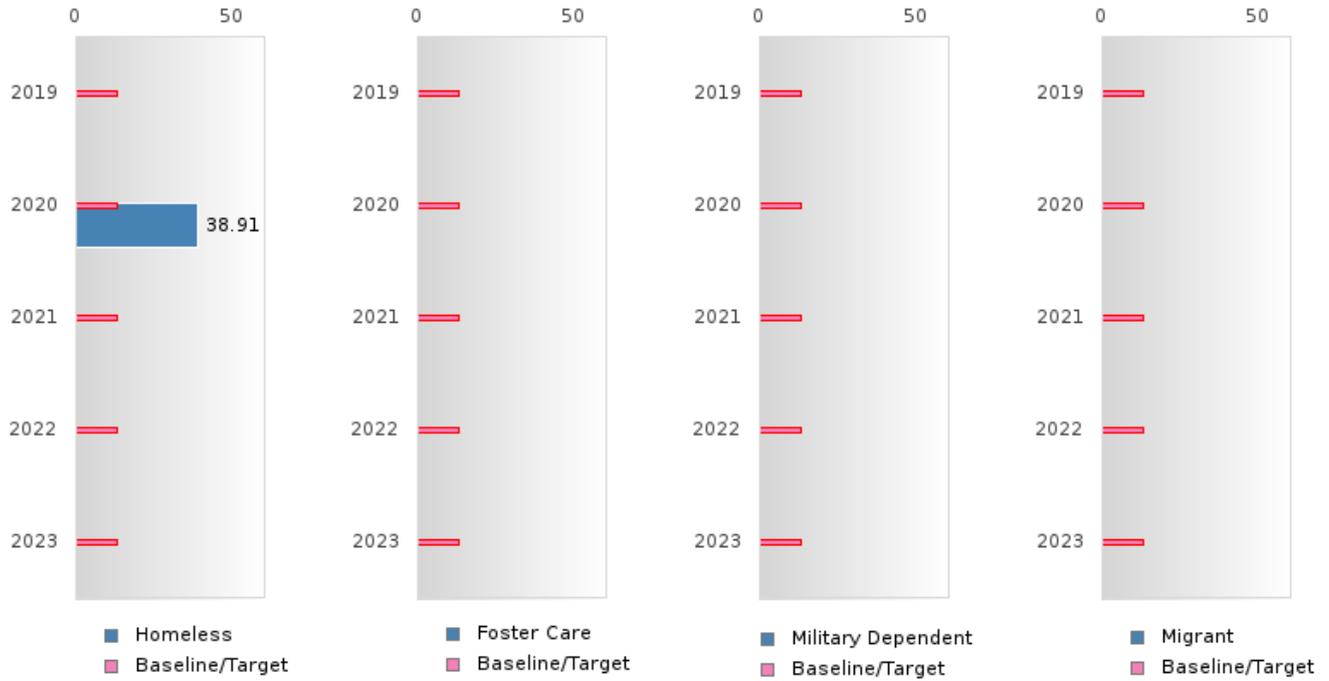
### PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON SCHOOL DISTRICT

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

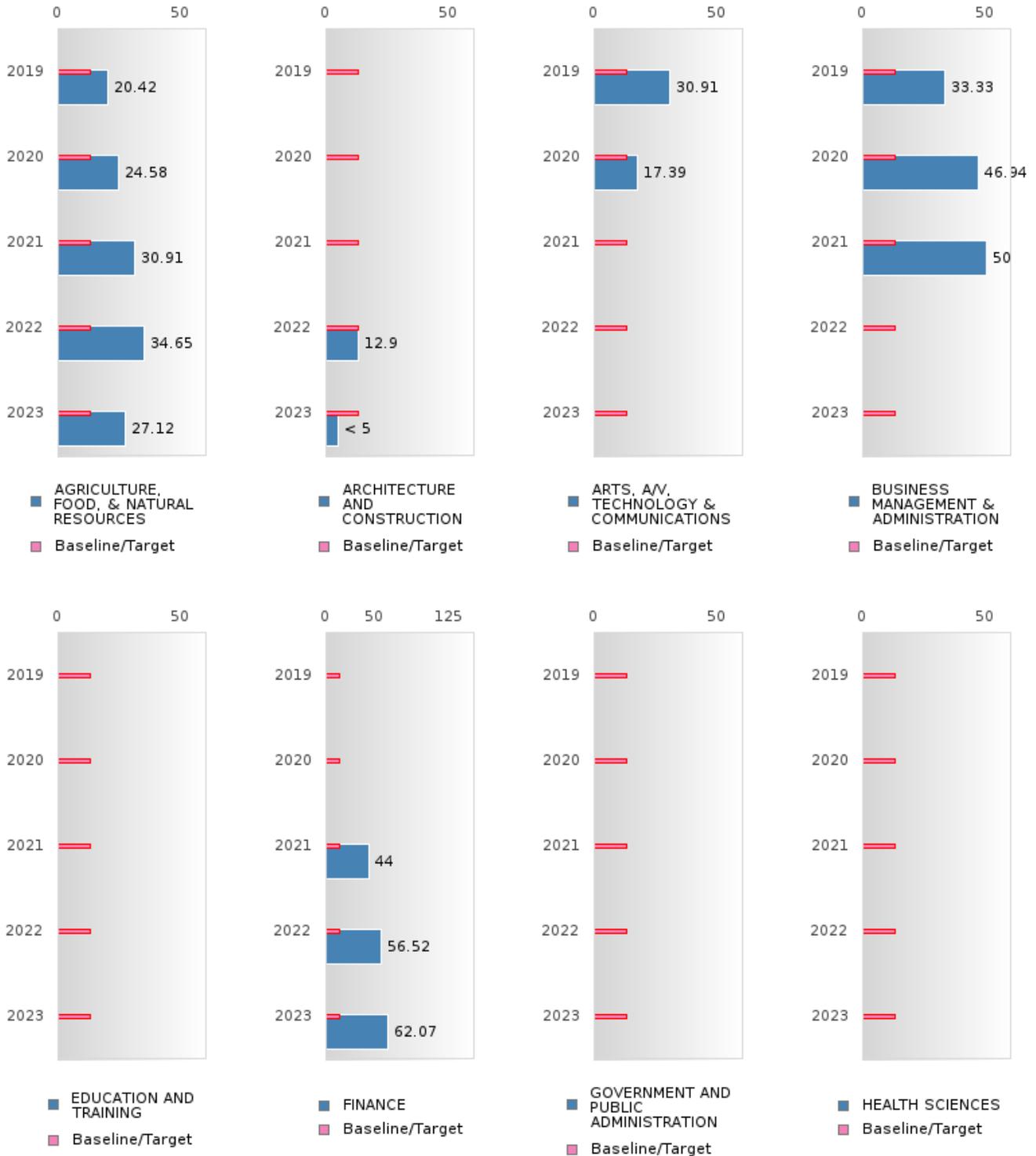
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target									
All Students	20.70	314	13.33	24.00	350	13.33	27.46	335	13.33	40.11	379	13.33	38.91	311	13.33
Male	5.59	179	13.33	15.43	188	13.33	21.69	166	13.33	29.95	197	13.33	22.75	189	13.33
Female	40.74	135	13.33	33.95	162	13.33	33.14	169	13.33	51.10	182	13.33	63.93	122	13.33
Students with Disabilities	25.00	RV	13.33	20.69	RV	13.33	19.23	RV	13.33	14.71	RV	13.33	14.81	RV	13.33
Economically Disadvantaged	19.31	145	13.33	25.53	141	13.33	26.43	140	13.33	40.79	152	13.33	40.13	157	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	18.18	RV	13.33	41.67	RV	13.33	10.00	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Homeless	N < 10	< 10	13.33	38.46	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Foster Care			13.33	N < 10	< 10	13.33			13.33	N < 10	< 10	13.33			13.33
Military Dependent			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Migrant			13.33	N < 10	< 10	13.33			13.33			13.33			13.33

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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

## LAKE HAMILTON 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

## LAKE HAMILTON 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									
AGRICULTURE, FOOD, & NATURAL RESOURCES	20.42	622	13.33	24.58	598	13.33	30.91	453	13.33	34.65	381	13.33	27.12	236	13.33
ARCHITECTURE AND CONSTRUCTION			13.33			13.33	N < 10	< 10	13.33	12.90	RV	13.33	< 5	RV	13.33
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	30.56	36	13.33	17.39	RV	13.33	N < 10	< 10	13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRATION	33.33	RV	13.33	46.94	49	13.33	50.00	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
EDUCATION AND TRAINING			13.33			13.33			13.33			13.33			13.33
FINANCE			13.33			13.33	44.00	25	13.33	56.52	46	13.33	62.07	29	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	63.16	RV	13.33	53.57	28	13.33
HUMAN SERVICES	10.62	113	13.33	15.20	171	13.33	15.72	229	13.33	18.70	262	13.33	23.57	157	13.33
INFORMATION TECHNOLOGY	26.56	64	13.33	27.71	83	13.33	37.86	103	13.33	40.00	135	13.33	39.81	108	13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			13.33			13.33			13.33			13.33			13.33
MANUFACTURING	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
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	31.25	RV	13.33	34.78	RV	13.33	48.39	31	13.33	41.67	48	13.33	36.67	30	13.33

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

# INDUSTRY CERTIFICATIONS [5S1]

## LAKE HAMILTON 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.

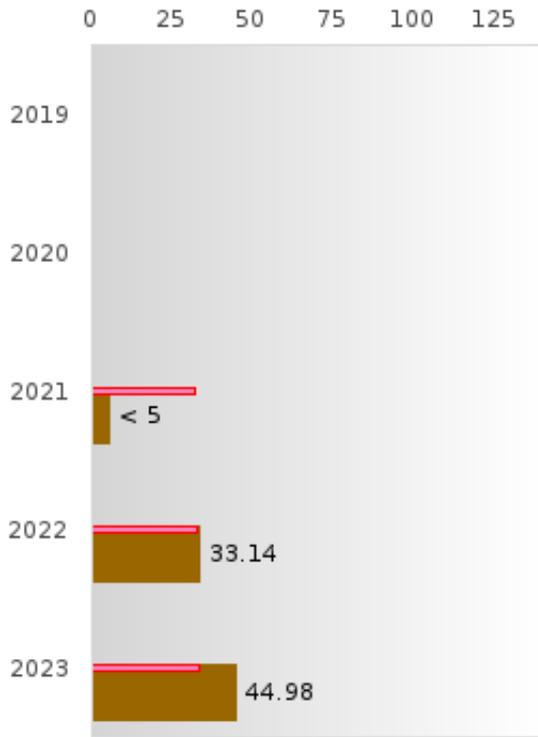
Formula:  
Program Quality

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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

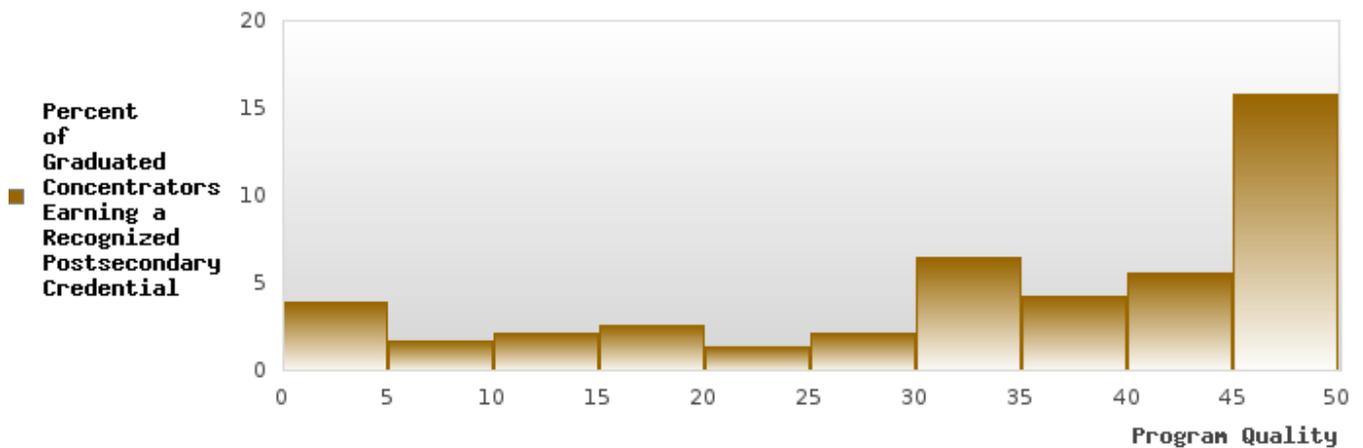


YEAR	SCORE	BASELINE/TARGET	N
2019		48.91	
2020		48.91	
2021	< 5	32.29	RV
2022	33.14	32.79	175
2023	44.98	33.29	209

N: Number of Concentrators Who Graduated.

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

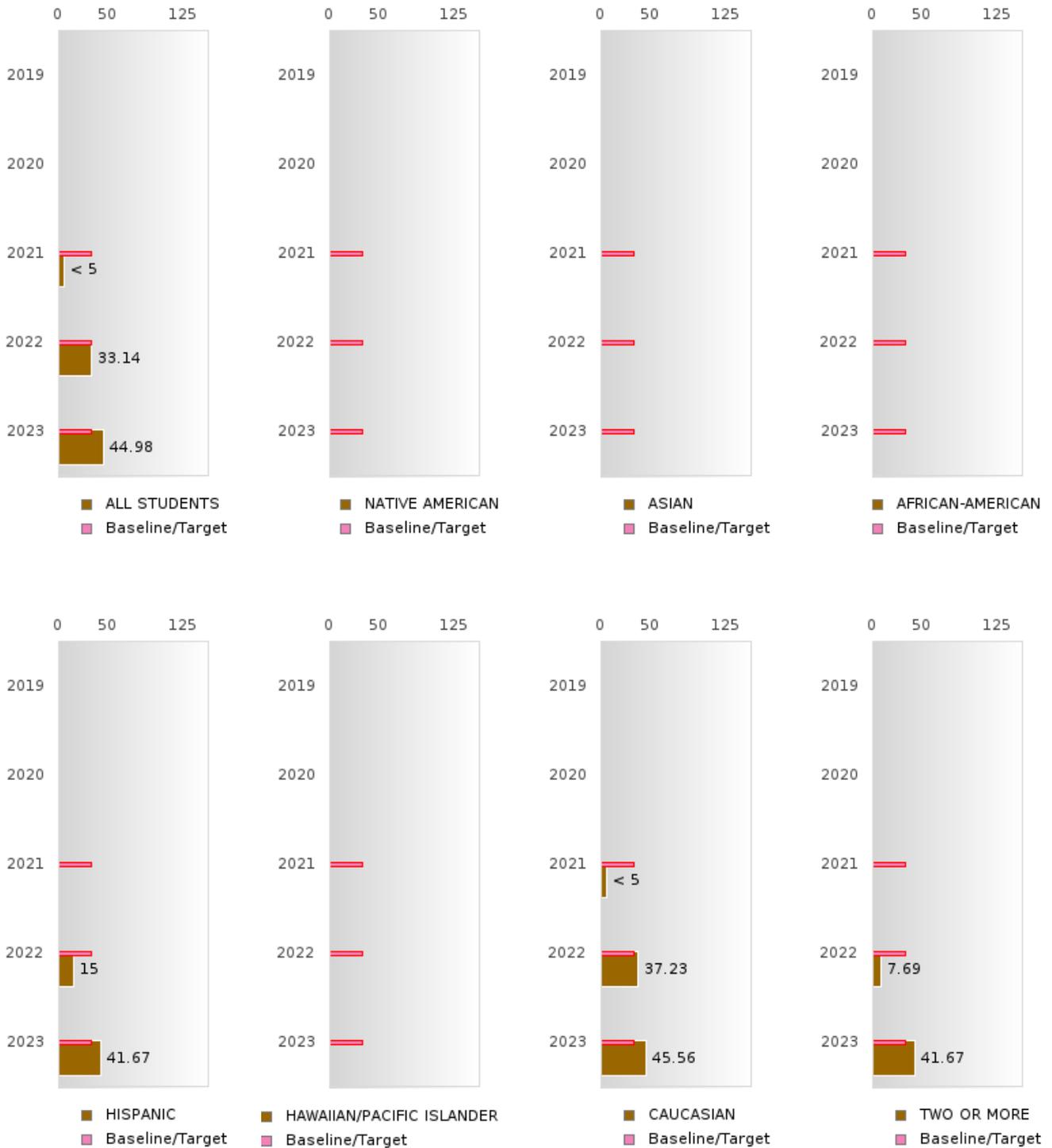
### DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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

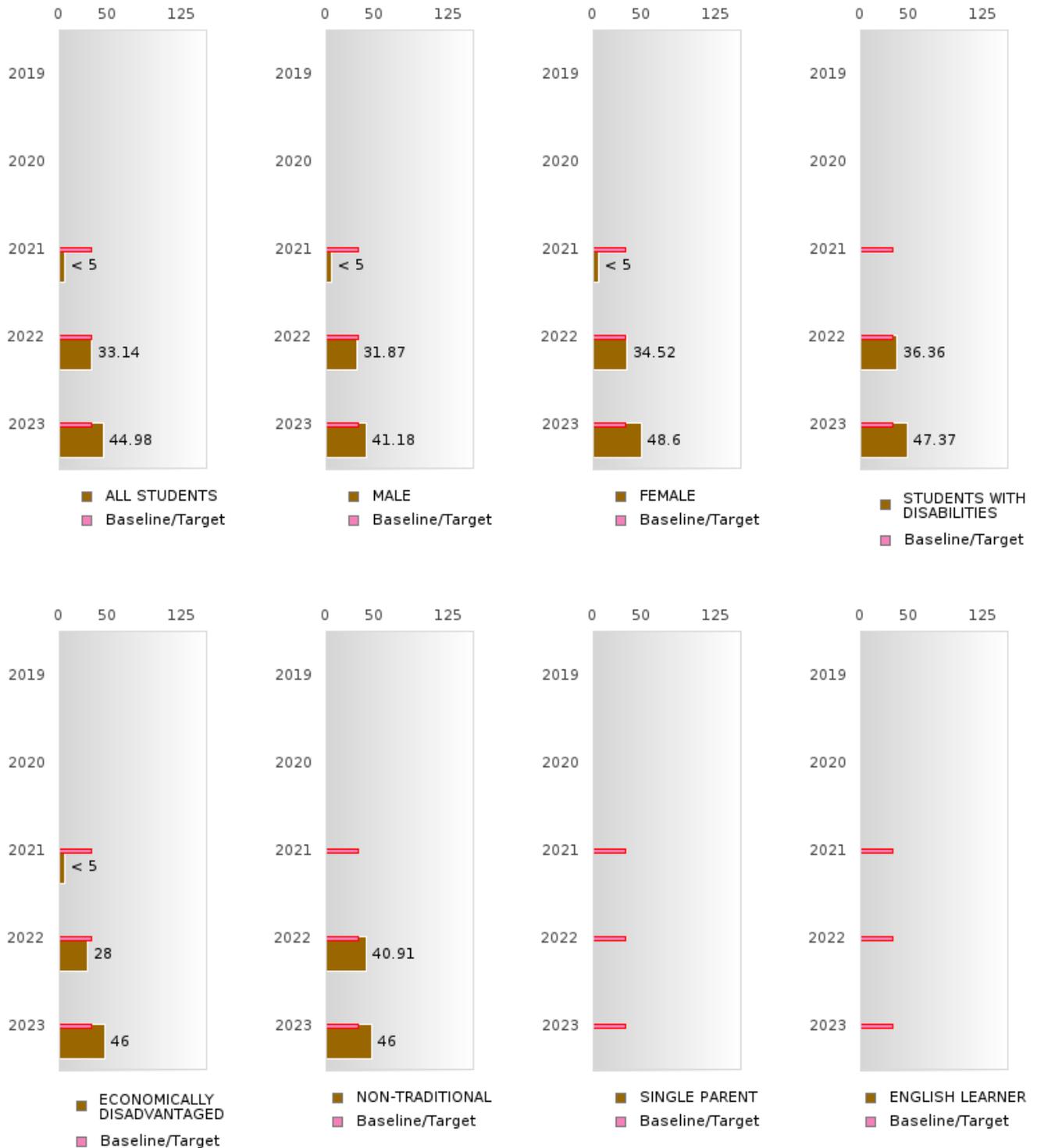
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	< 5	RV	32.29	33.14	175	32.79	44.98	209	33.29
NATIVE AMERICAN			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
ASIAN			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
AFRICAN-AMERICAN			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HISPANIC			48.91			48.91			32.29	15.00	RV	32.79	41.67	24	33.29
HAWAIIAN/PACIFIC ISLANDER			48.91			48.91			32.29			32.79			33.29
CAUCASIAN			48.91			48.91	< 5	RV	32.29	37.23	137	32.79	45.56	169	33.29
TWO OR MORE			48.91			48.91			32.29	7.69	RV	32.79	41.67	RV	33.29

N: Number of Concentrators Who Graduated.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

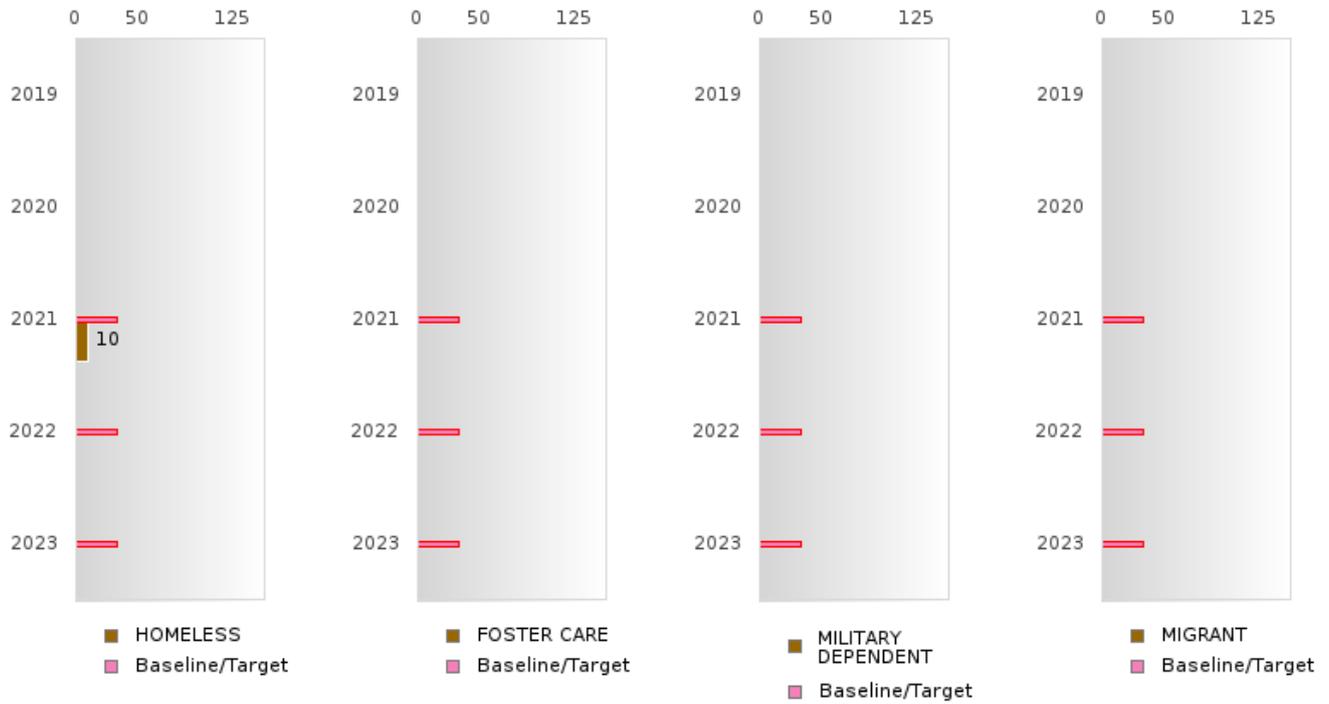
### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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



# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

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

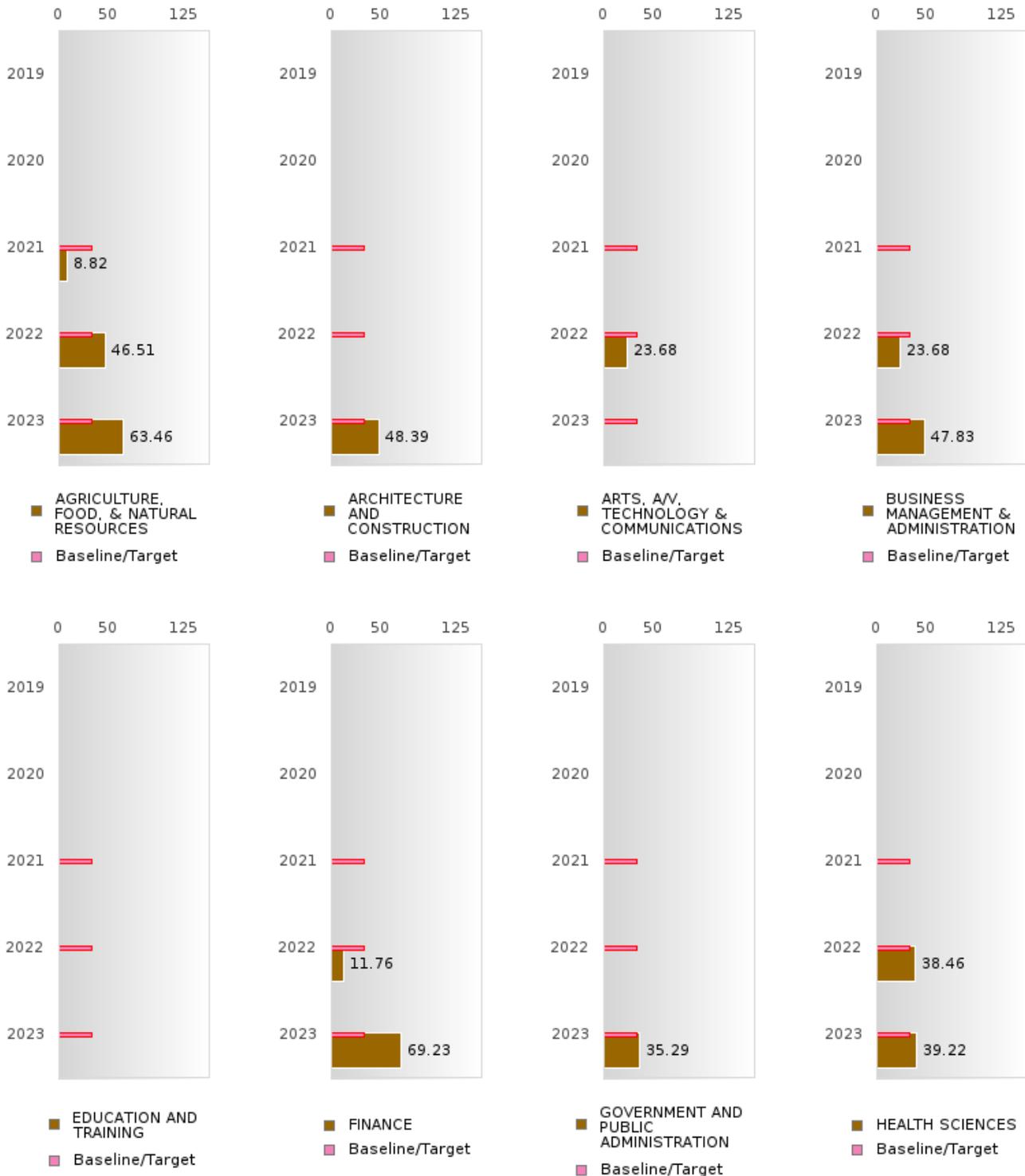
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	< 5	RV	32.29	33.14	175	32.79	44.98	209	33.29
MALE			48.91			48.91	< 5	RV	32.29	31.87	91	32.79	41.18	102	33.29
FEMALE			48.91			48.91	< 5	RV	32.29	34.52	84	32.79	48.60	107	33.29
STUDENTS WITH DISABILITIES			48.91			48.91			32.29	36.36	RV	32.79	47.37	RV	33.29
ECONOMICAL LY DISADVANTAGED			48.91			48.91	< 5	RV	32.29	28.00	100	32.79	46.67	120	33.29
NON-TRADITIONAL			48.91			48.91			32.29	40.91	44	32.79	46.00	50	33.29
SINGLE PARENT			48.91			48.91			32.29			32.79			33.29
ENGLISH LEARNER			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HOMELESS			48.91			48.91	10.00	RV	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	N < 10	< 10	32.79	N < 10	< 10	33.29
MIGRANT			48.91			48.91			32.29			32.79			33.29

N: Number of Concentrators Who Graduated.

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON SCHOOL DISTRICT

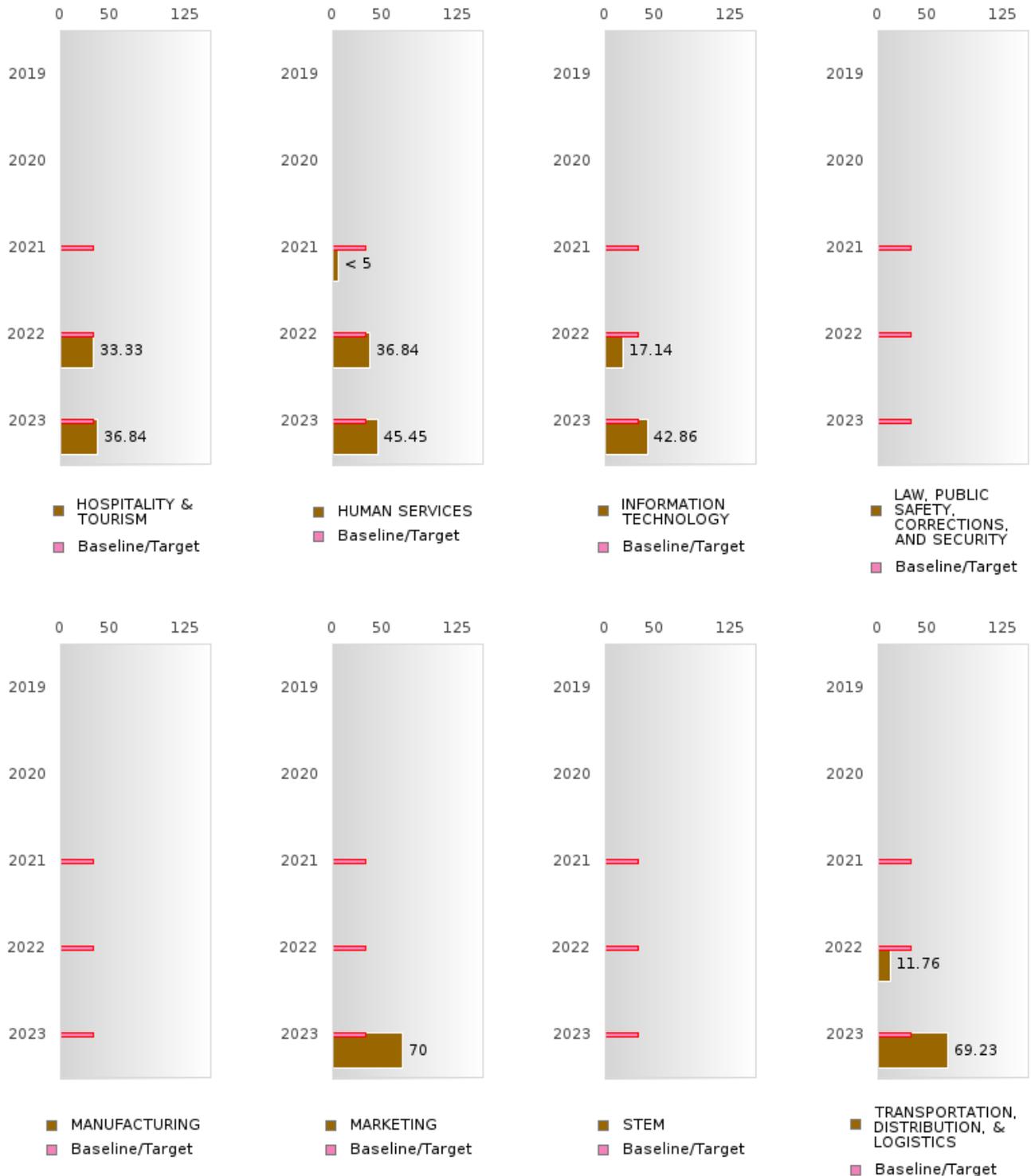
### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



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



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### 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	8.82	RV	32.29	46.51	43	32.79	63.46	52	33.29
ARCHITECTURE AND CONSTRUCTION			48.91			48.91			32.29	N < 10	< 10	32.79	48.39	31	33.29
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			48.91			48.91			32.29	23.08	RV	32.79	N < 10	< 10	33.29
BUSINESS MANAGEMENT & ADMINISTRATION			48.91			48.91			32.29	23.68	RV	32.79	47.83	23	33.29
EDUCATION AND TRAINING			48.91			48.91			32.29			32.79			33.29
FINANCE			48.91			48.91			32.29	11.76	RV	32.79	69.23	RV	33.29
GOVERNMENT AND PUBLIC ADMINISTRATION			48.91			48.91			32.29	N < 10	< 10	32.79	35.29	RV	33.29
HEALTH SCIENCES			48.91			48.91			32.29	38.46	52	32.79	39.22	51	33.29
HOSPITALITY & TOURISM			48.91			48.91			32.29	33.33	51	32.79	36.84	38	33.29
HUMAN SERVICES			48.91			48.91	< 5	RV	32.29	36.92	65	32.79	45.45	66	33.29
INFORMATION TECHNOLOGY			48.91			48.91			32.29	17.14	RV	32.79	42.86	35	33.29
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			48.91			48.91			32.29			32.79			33.29
MANUFACTURING			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
MARKETING			48.91			48.91			32.29	N < 10	< 10	32.79	70.00	RV	33.29
STEM			48.91			48.91			32.29			32.79			33.29
TRANSPORTATION, DISTRIBUTION, & LOGISTICS			48.91			48.91			32.29	11.76	RV	32.79	69.23	RV	33.29

N: Number of Concentrators Who Graduated.

# SCHOOL LEVEL AGGREGATIONS

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

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## LAKE HAMILTON 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
LAKE HAMILTON HIGH SCHOOL	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	94.00	175	87.18	> 95	209	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
LAKE HAMILTON HIGH SCHOOL	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	95.00	RV	90.4	94.00	173	90.4

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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
LAKE HAMILTON HIGH SCHOOL	72.08	422	52.78			52.78	67.20	445	48.45	68.21	452	48.7	68.21	407	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
LAKE HAMILTON HIGH SCHOOL	65.78	423	46.45			46.45	62.34	445	42.27	63.17	452	42.52	60.67	408	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
LAKE HAMILTON HIGH SCHOOL	70.73	424	53.26			53.26	65.45	445	48.4	70.45	452	48.65	70.00	408	48.9

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

# 2023 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## LAKE HAMILTON 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
LAKE HAMILTON HIGH SCHOOL	88.65	164	75.75	84.75	150	76.25	93.45	157	76.75

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## LAKE HAMILTON 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									
LAKE HAMILTON HIGH SCHOOL	20.83	312	13.33	24.00	350	13.33	27.54	334	13.33	37.64	364	13.33	38.91	311	13.33

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### 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
LAKE HAMILTON HIGH SCHOOL			48.91			48.91	< 5	RV	32.29	33.14	175	32.79	44.98	209	33.29