

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT



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

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Division of Career and Technical Education

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Table Of Contents

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

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

DEFINITIONS:

ALPENA SCHOOL DISTRICT

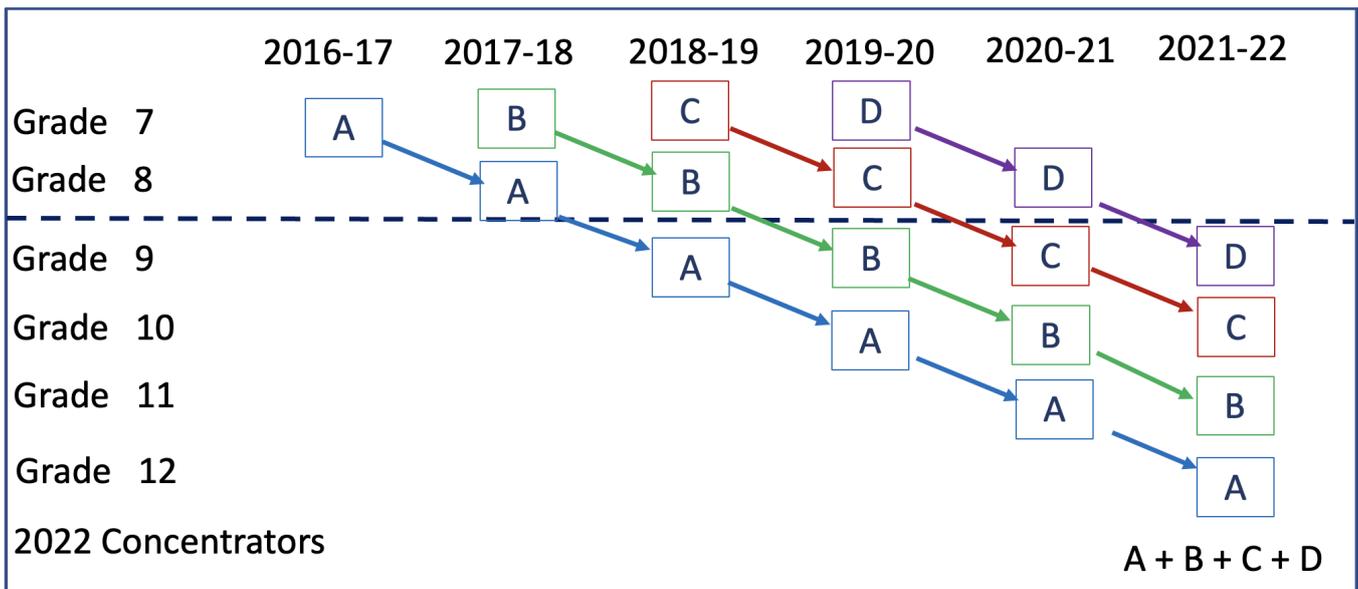
CTE Concentrator -A student who has completed one foundational CTE credit and one additional CTE credit for a total of two CTE credits within the same approved CTE program of study.

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

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

Who is included in these reports?

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



Data Definitions:

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

DEFINITIONS:

ALPENA SCHOOL DISTRICT

Table Cell Color Codes:

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

Restricted Value:

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	> 95	> 95	> 95	> 95		96.89	97.53	96.22	96.59	
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	> 95	> 95	> 95	> 95		97.50	97.46	97.99	96.93	
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	63.75		66.70	68.36		67.19		65.7	65.93	
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	56.35		63.41	66.60		61.23		59.94	59.53	
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	68.40		68.17	72.73		67.67		67.08	67.06	

NON-CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	N < 10	N < 10	75.00	60.00		77.34	78.22	79.87	78.97	
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	N < 10	N < 10	N < 10	72.73		82.18	79.62	80.68	82.22	
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	77.73		72.79	66.18		67.4		64.35	64.77	
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	67.67		63.20	66.86		63.01		58.66	58.82	
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	70.50		66.69	61.38		65.52		63.02	62.93	

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

PERFORMANCE MEASURE SCORES FOR CONCENTRATORS ONLY

PERFORMANCE MEASURES	DISTRICT SCORE					STATE SCORE				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
3S1: POST-PROGRAM PLACEMENT			80.65	64.00				81.92	81.38	
4S1: NON-TRADITIONAL PROGRAM CONCENTRATION	41.67	37.88	39.71	55.38		31.31	31.34	30.03	43.00	
5S1: INDUSTRY CERTIFICATIONS				38.46				14.46	44.94	

The placement data are lagged in this report and the CAR report. The 2022 report includes placement data on students who exited secondary education during the 2021 school year.

GRADUATION PERFORMANCE MEASURES

[1S1, 1S2]

ALPENA SCHOOL DISTRICT

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

Four-Year Adjusted Cohort Graduation Rate [1S1]

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

Formula:

2022 Four-Year Adjusted cohort Graduation Rate

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

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

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

Formula:

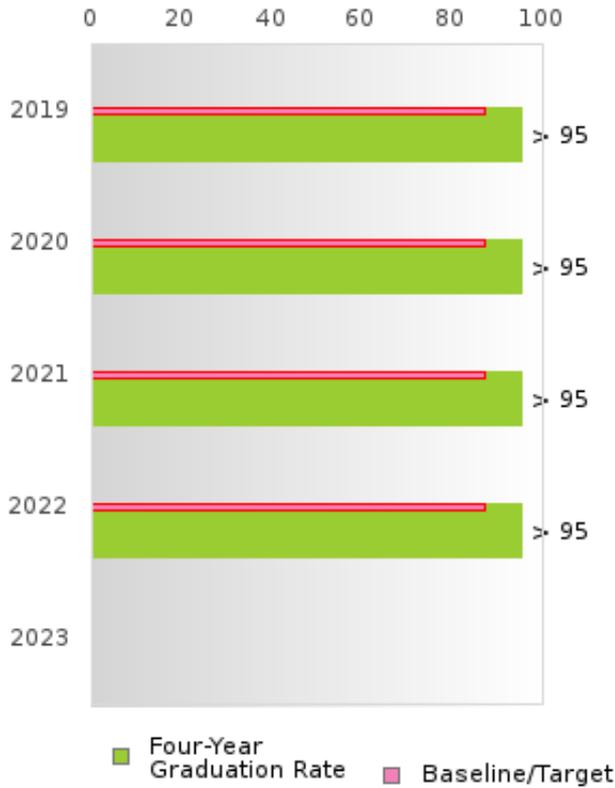
2022 Five-Year Adjusted cohort Graduation Rate

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

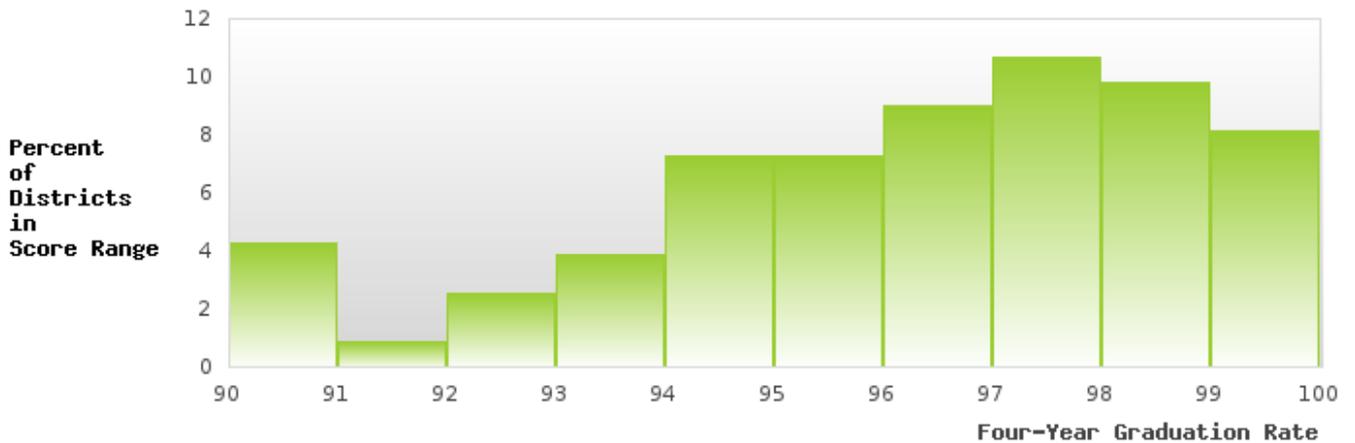
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



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

N: Number of Expected Graduates

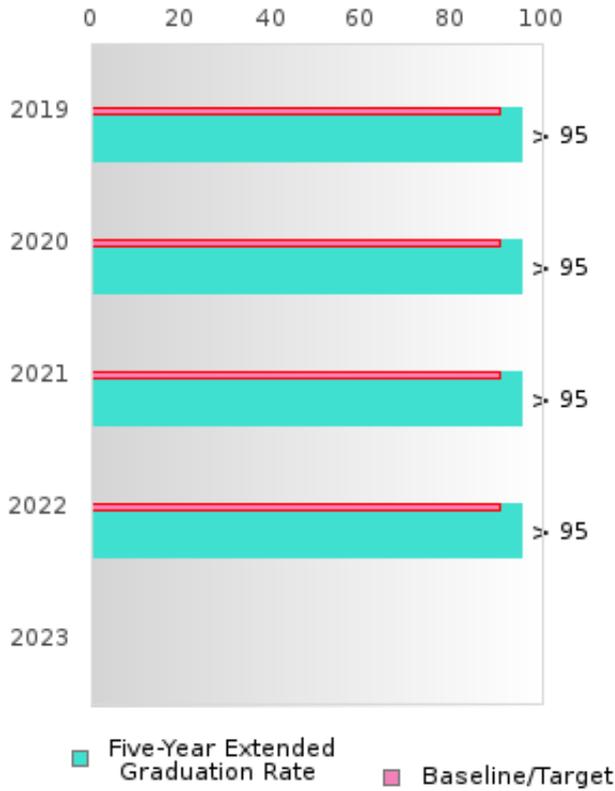
DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

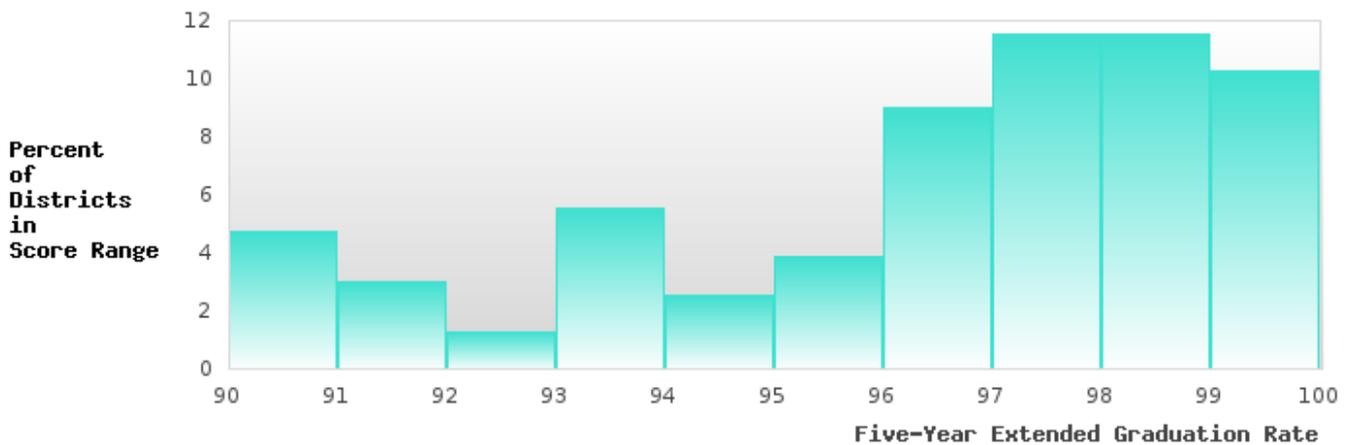
CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE



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

N: Number of Expected Graduates

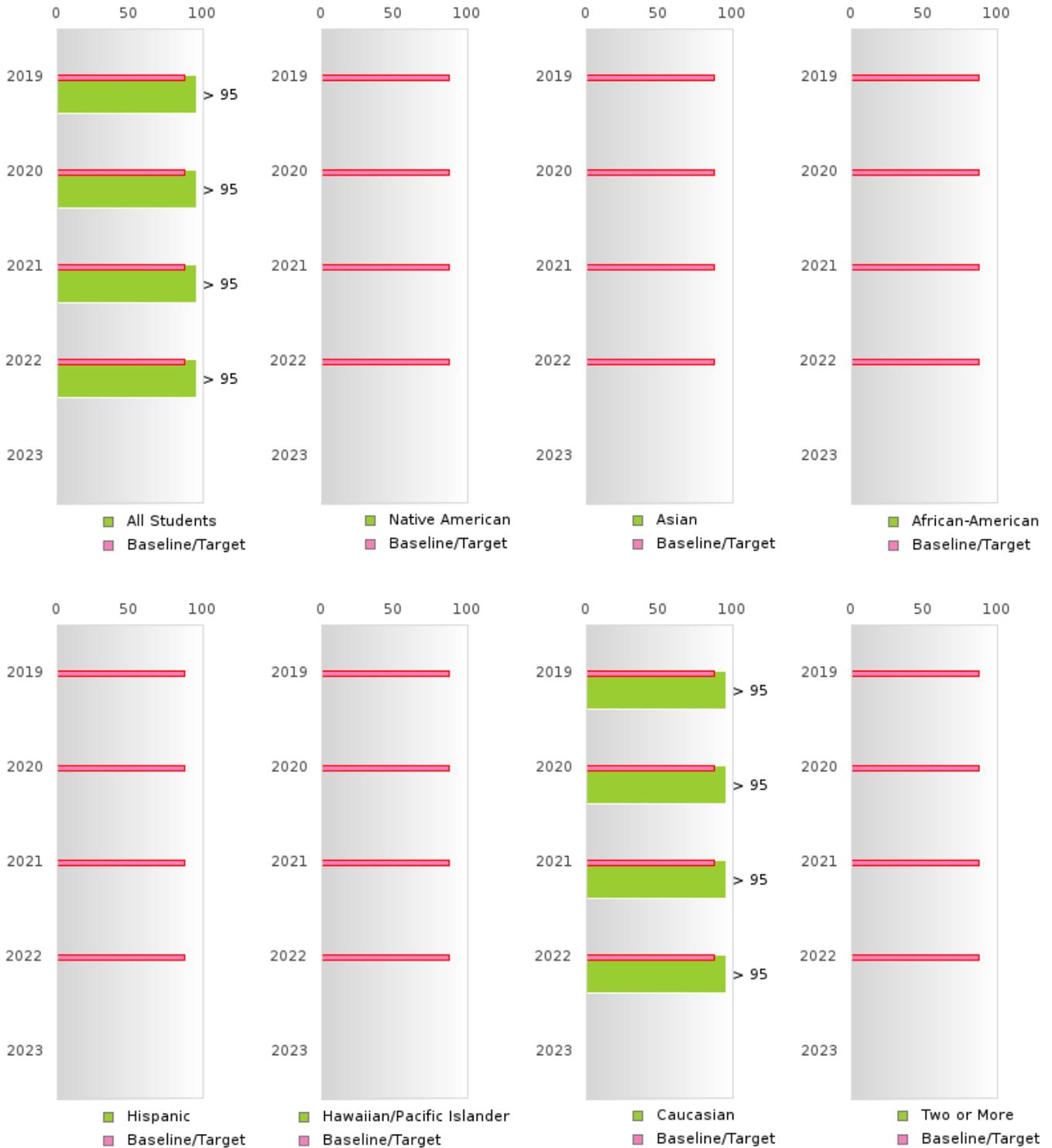
DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

GRADUATION RATE BY RACE/ETHNICITY

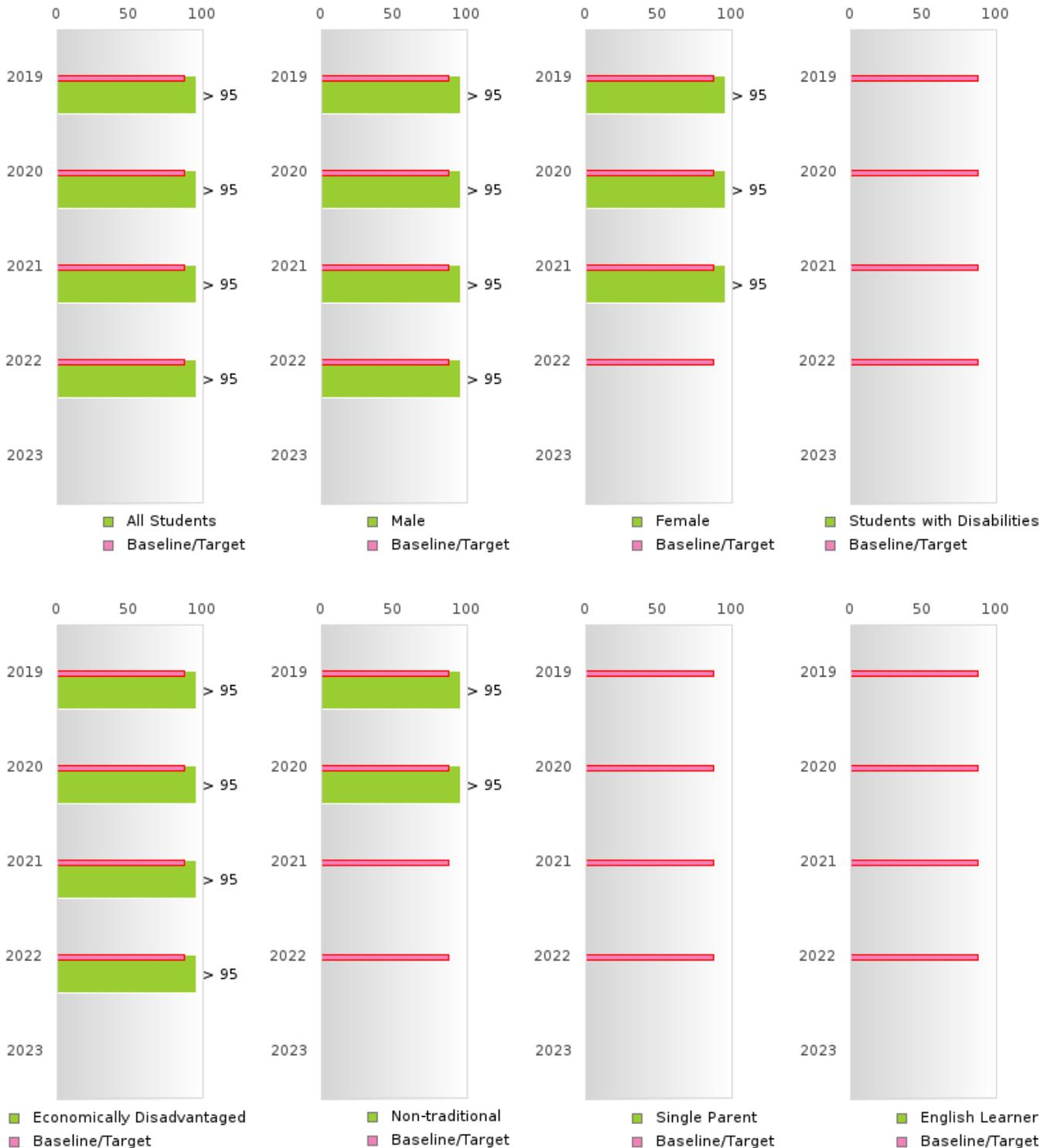
RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target									
FOUR-YEAR ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	87.18			87.18									
Native American			87.18			87.18			87.18			87.18			87.18
Asian			87.18			87.18			87.18			87.18			87.18
African-American	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

N: Number of Expected Graduates

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

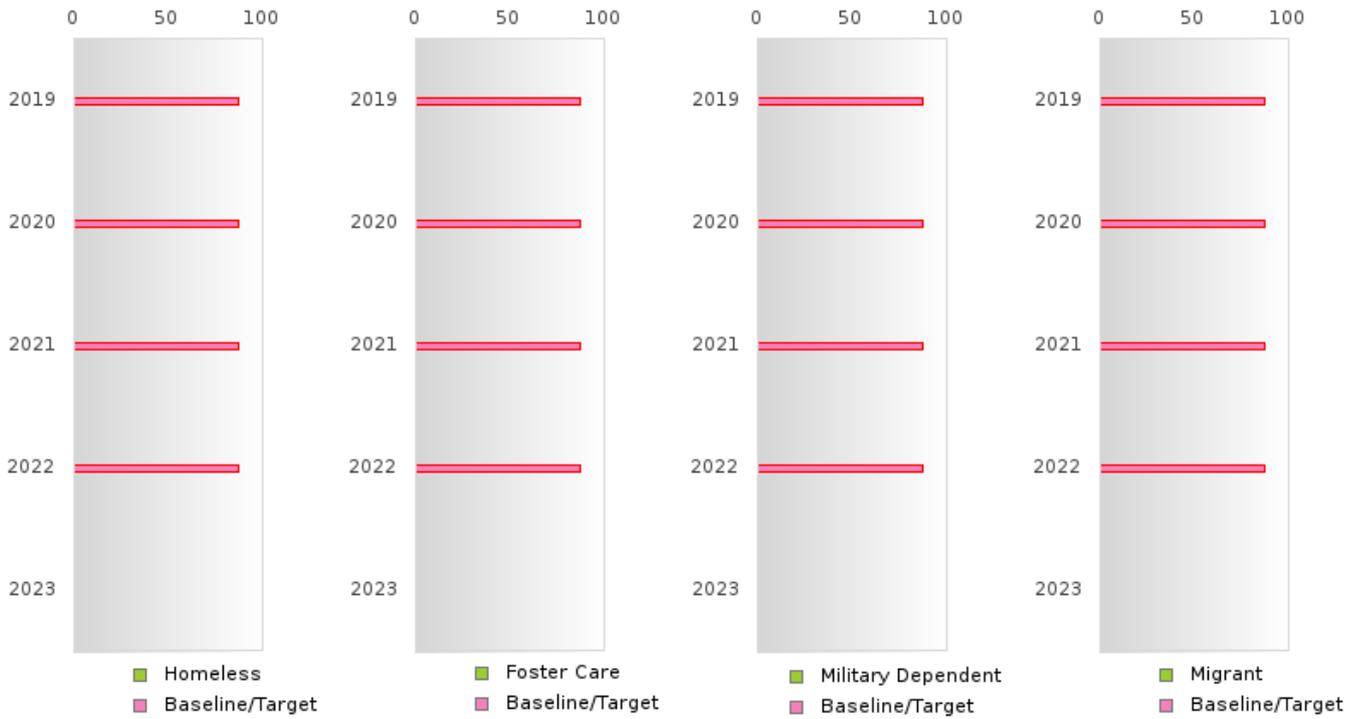
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

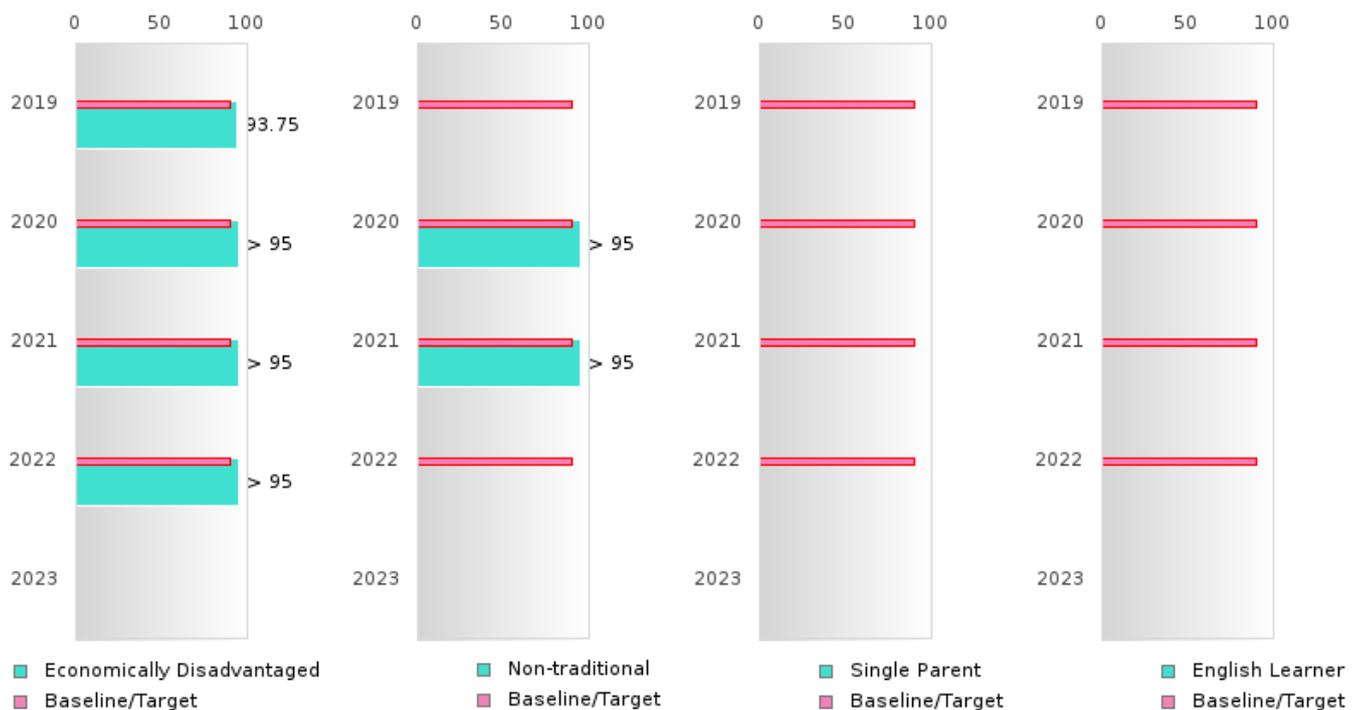
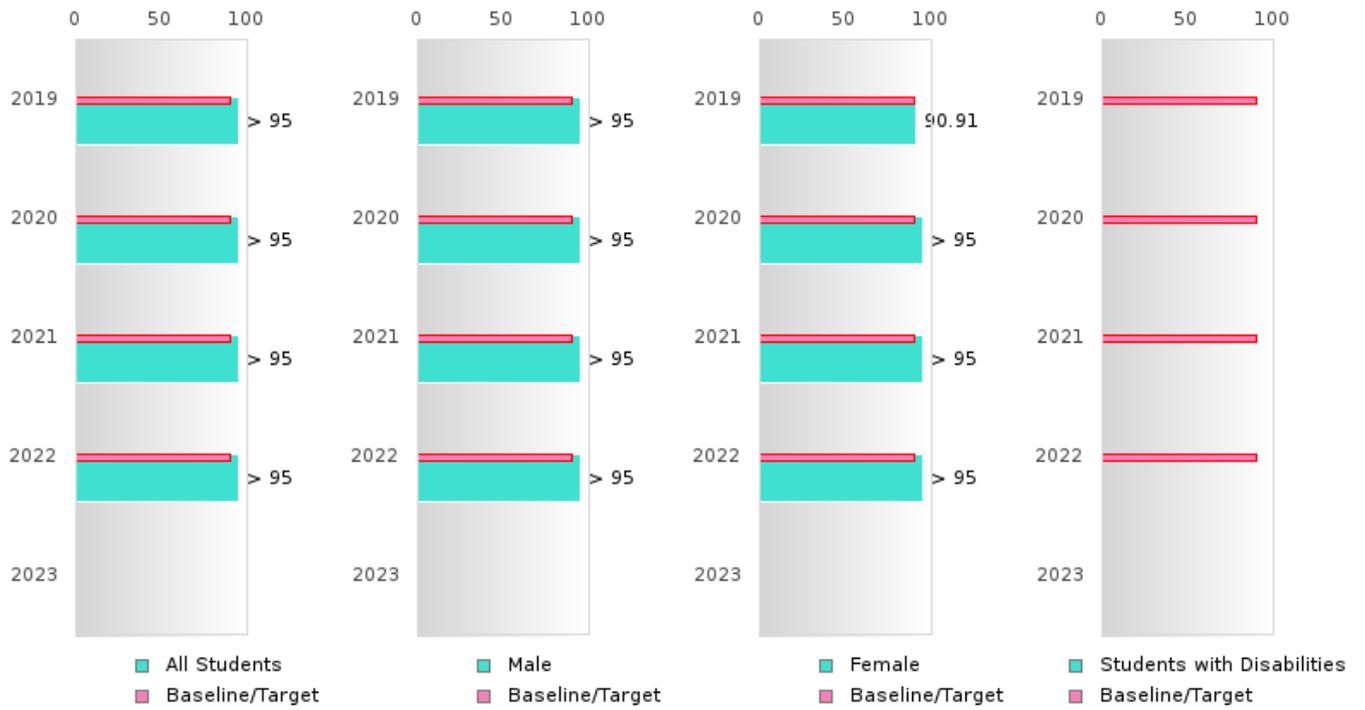
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

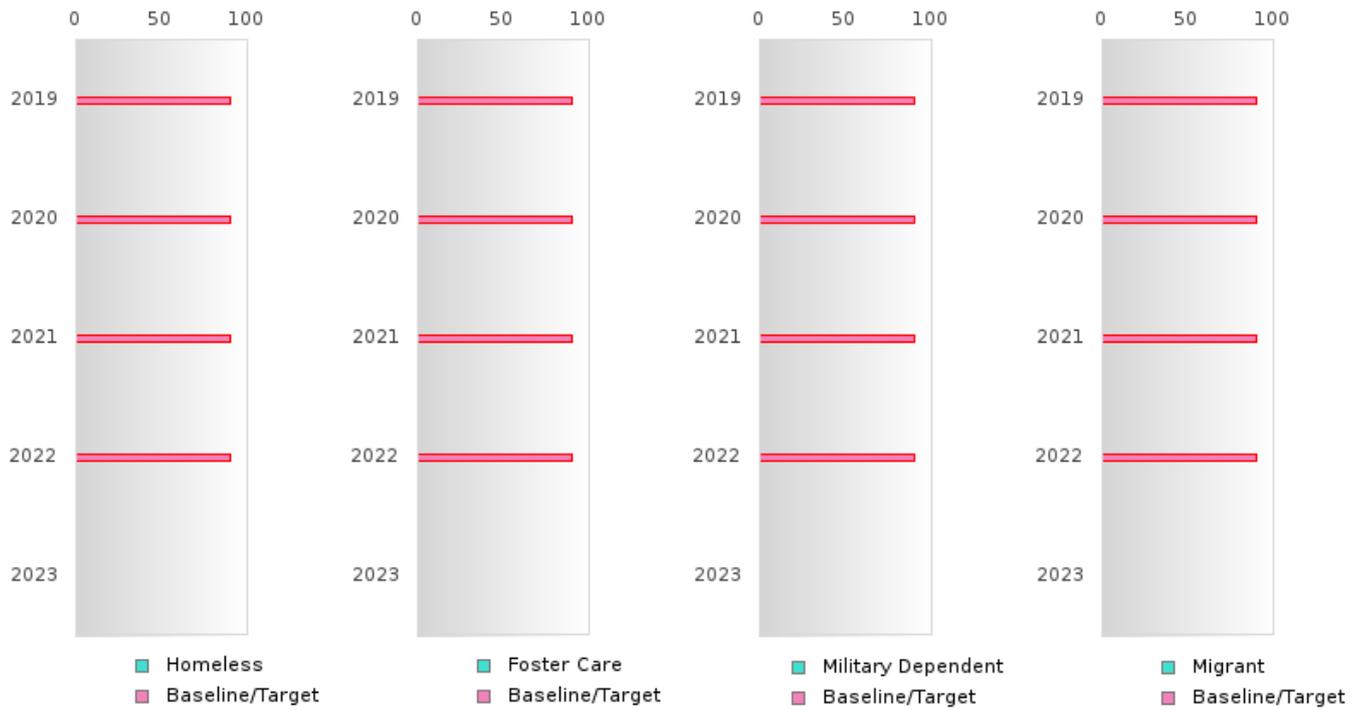
CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

GRADUATION RATE BY SPECIAL POPULATION

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target									
FOUR-YEAR ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	87.18			87.18									
Male	> 95	RV	87.18			87.18									
Female	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18			87.18
Students with Disabilities	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Economically Disadvantaged	> 95	RV	87.18			87.18									
Non-traditional Single Parent	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
English Learner			87.18			87.18	N < 10	< 10	87.18			87.18			87.18
Homeless	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Foster Care			87.18			87.18			87.18			87.18			87.18
Military Dependent	N < 10	< 10	87.18			87.18			87.18			87.18			87.18
Migrant			87.18	N < 10	< 10	87.18			87.18			87.18			87.18
FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	90.4			90.4									
Male	> 95	RV	90.4			90.4									
Female	90.91	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Students with Disabilities	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Economically Disadvantaged	93.75	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Non-traditional Single Parent			90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4			90.4
English Learner			90.4			90.4			90.4	N < 10	< 10	90.4			90.4
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Foster Care			90.4			90.4			90.4			90.4			90.4
Military Dependent			90.4	N < 10	< 10	90.4			90.4			90.4			90.4
Migrant			90.4			90.4	N < 10	< 10	90.4			90.4			90.4

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

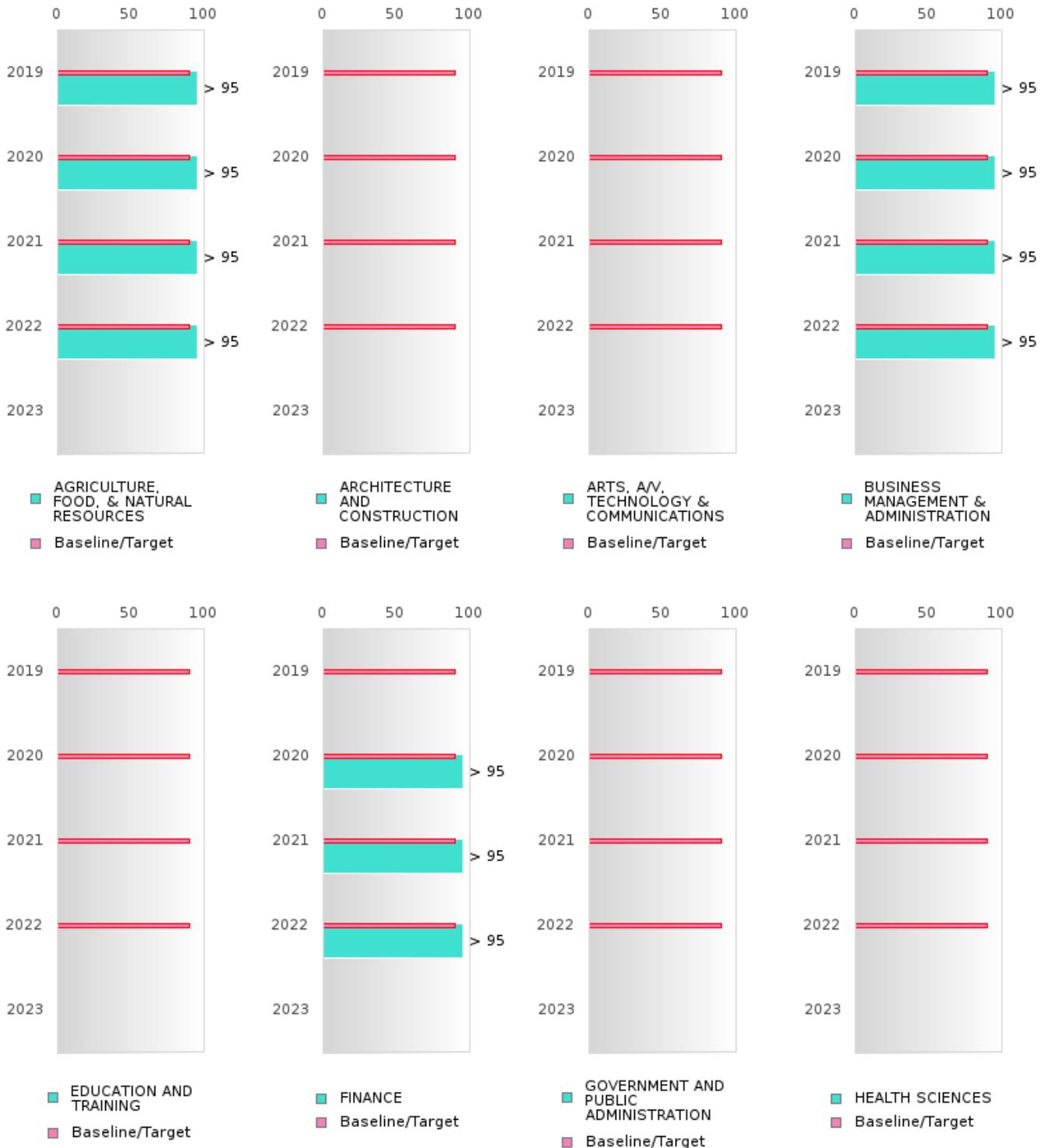
CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

FOUR-YEAR ADJUSTED GRADUATION RATE BY CLUSTER

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

FIVE-YEAR EXTENDED ADJUSTED GRADUATION RATE BY CLUSTER

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

ACADEMIC PERFORMANCE MEASURES

[2S1, 2S2, 2S3]

ALPENA SCHOOL DISTRICT

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

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

Assessments Included:

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

Academic Proficiency Score Calculation:

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

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

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

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

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

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

For students in Grades 11 or 12 with ACT Scores:

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

For students in Grades 11 or 12 without ACT Scores:

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

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

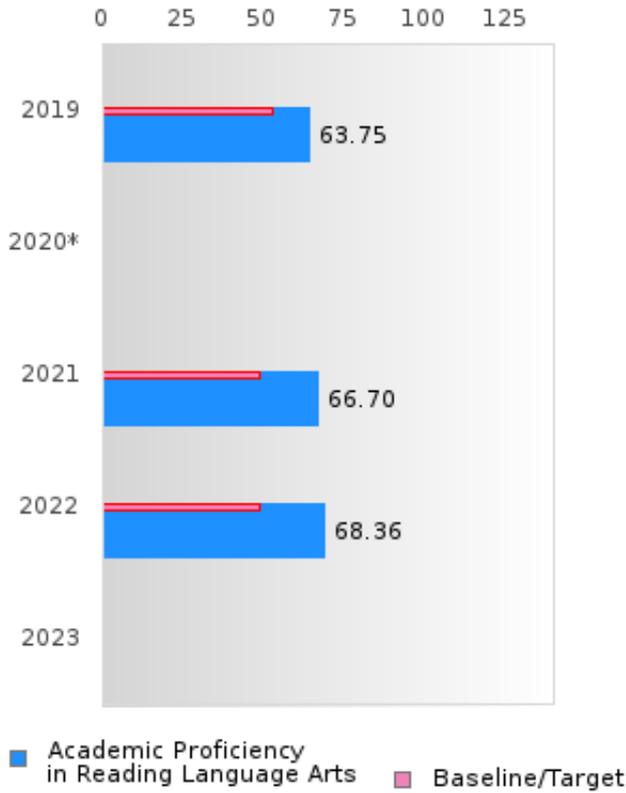
General Formula for Academic Proficiency Score for Each Subject

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS

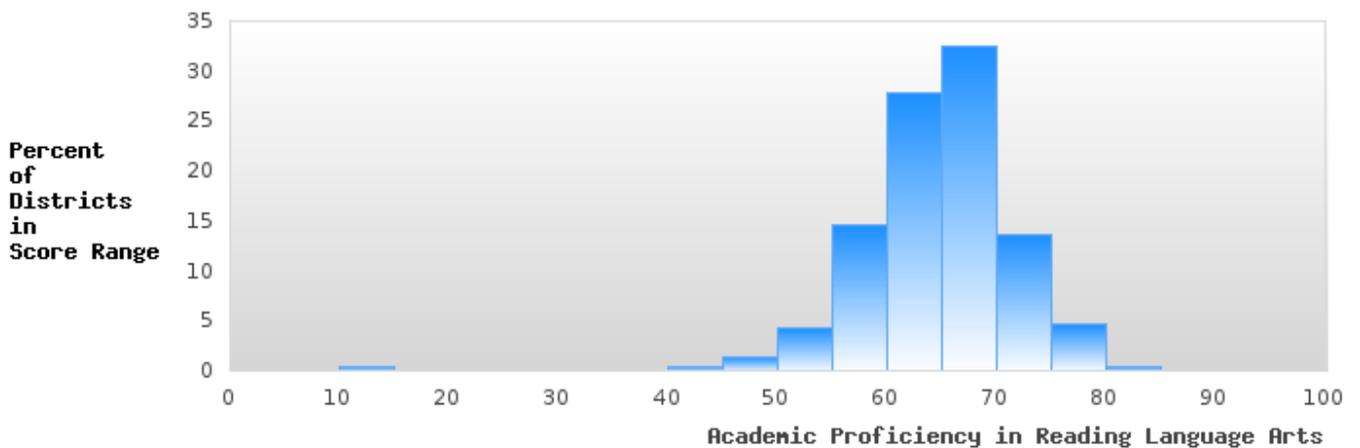


YEAR	SCORE	BASELINE/TARGET	N
2019	63.75	52.78	75
2020*		53.03	
2021	66.70	48.45	68
2022	68.36	48.7	65
2023		48.95	

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

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

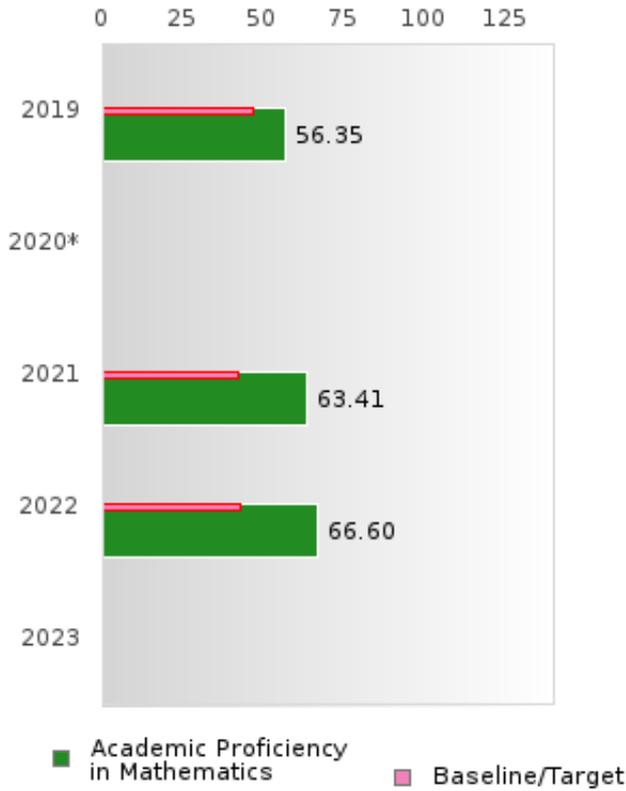
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS

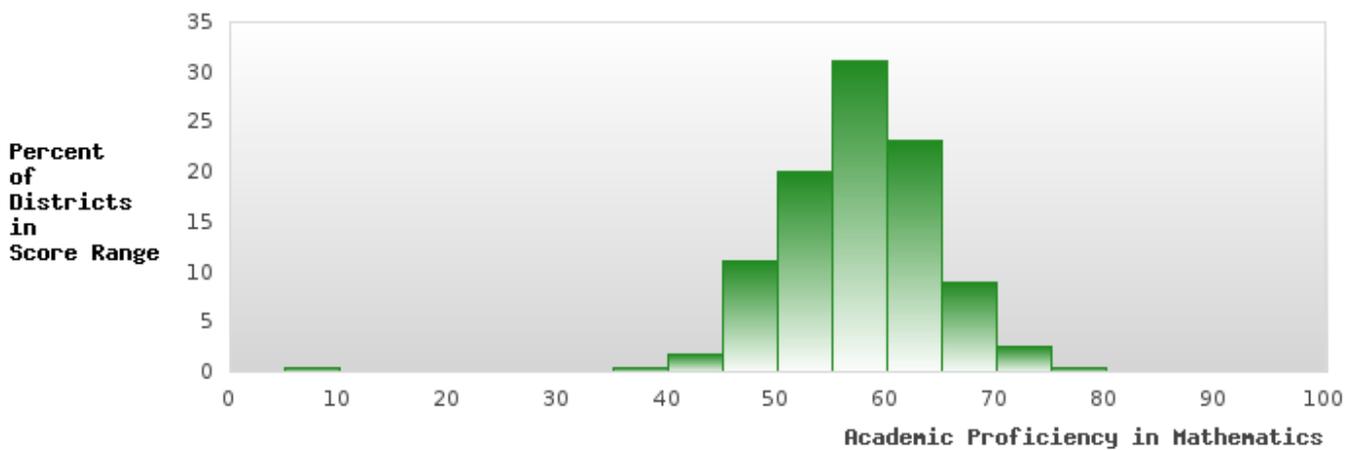


YEAR	SCORE	BASELINE/TARGET	N
2019	56.35	46.45	75
2020*		46.7	
2021	63.41	42.27	68
2022	66.60	42.52	65
2023		42.77	

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

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

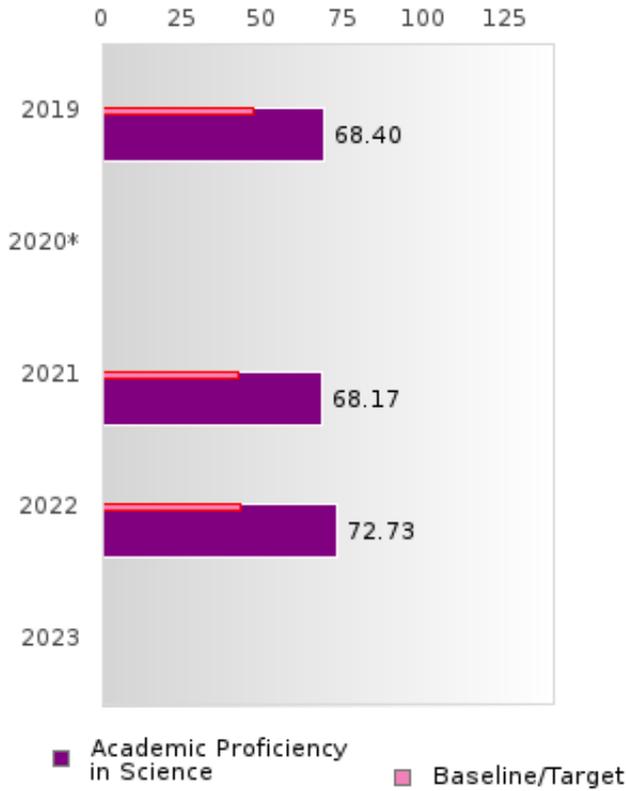
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE

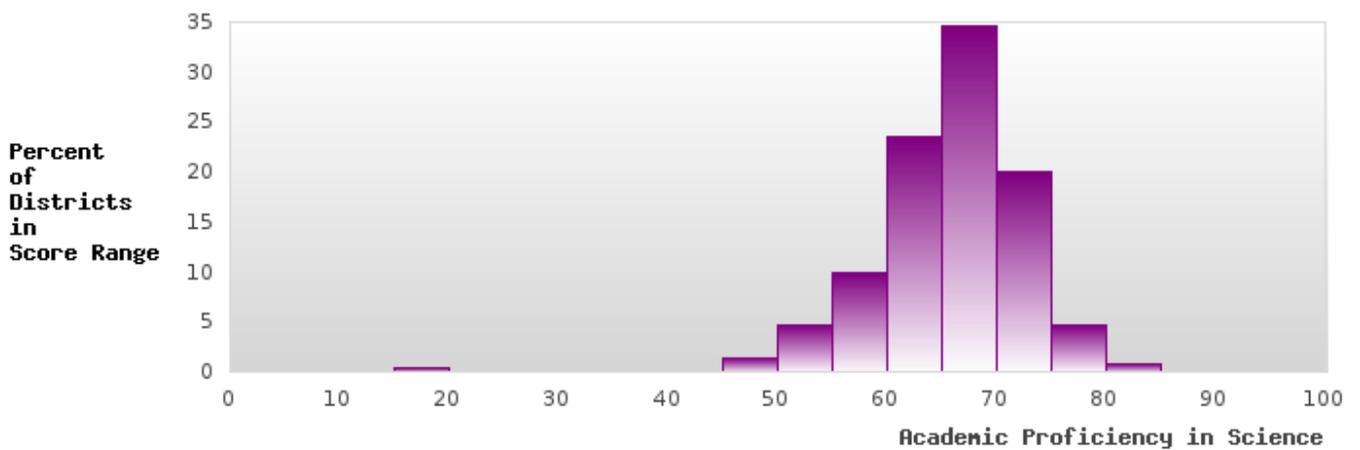


YEAR	SCORE	BASELINE/TARGET	N
2019	68.40	53.26	75
2020*		53.51	
2021	68.17	48.4	68
2022	72.73	48.65	65
2023		48.9	

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

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

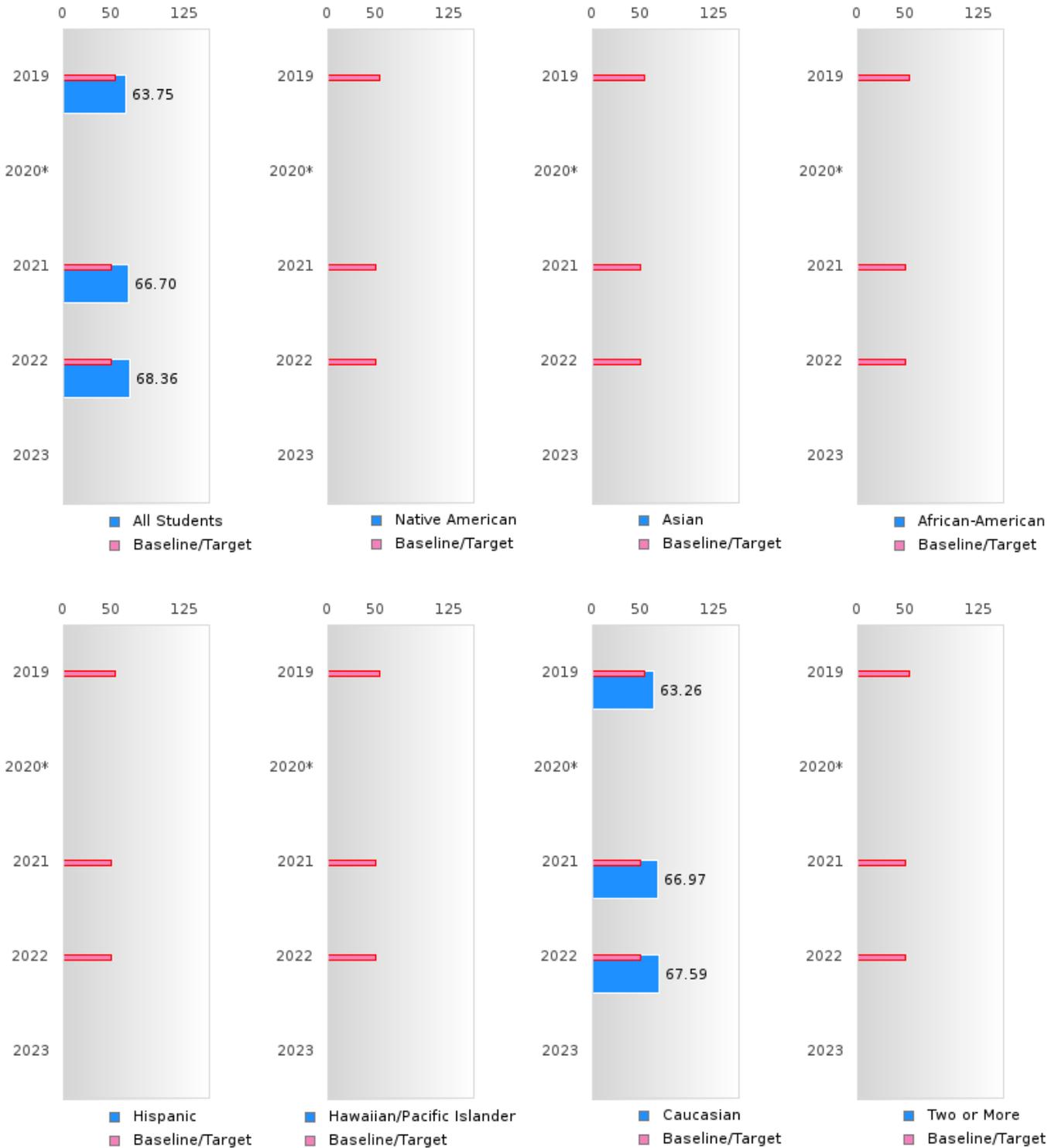
DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN SCIENCE



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY RACE/ETHNICITY

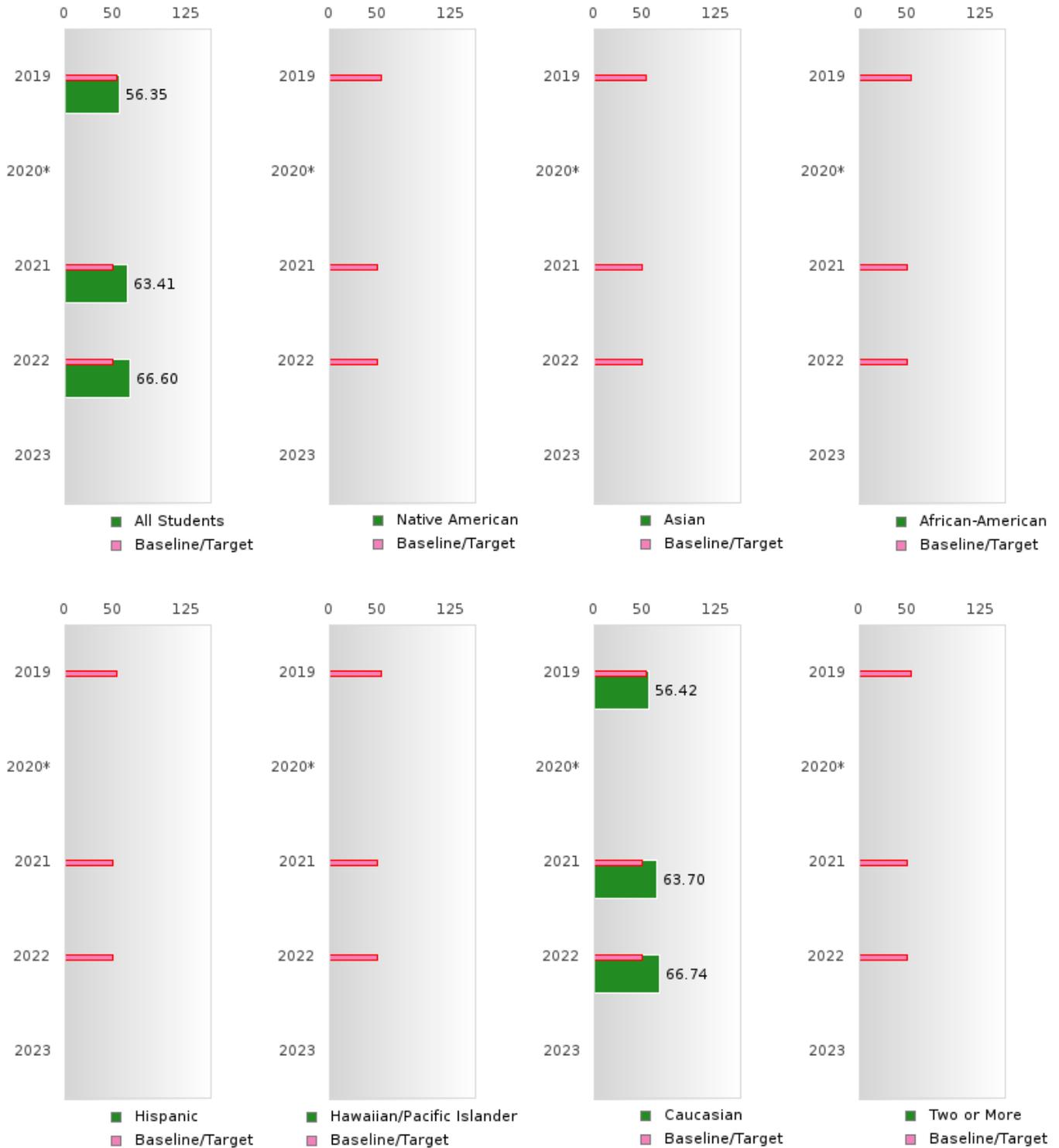


*State-required academic achievement tests were waived in 2020 due to COVID19.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY RACE/ETHNICITY

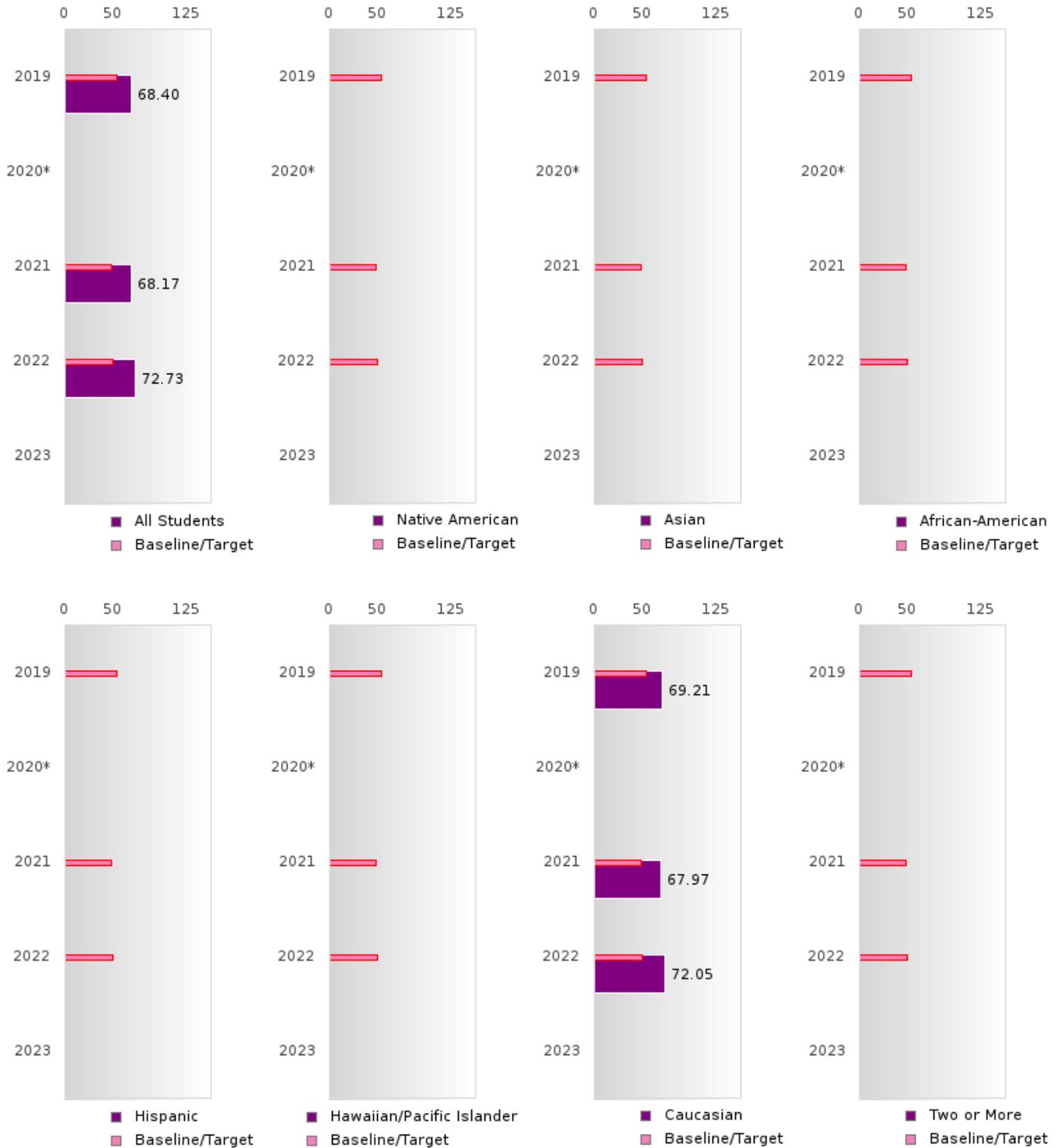


*State-required academic achievement tests were waived in 2020 due to COVID19.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY RACE/ETHNICITY



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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND RACE/ETHNICITY

RACE	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
READING LANGUAGE ARTS															
All Students	63.75	75	52.78			53.03	66.70	68	48.45	68.36	65	48.7			48.95
Native American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Asian	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
African-American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Hispanic	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Hawaiian/Pacific Islander	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Caucasian	63.26	70	52.78			53.03	66.97	66	48.45	67.59	63	48.7			48.95
Two or More	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
MATHEMATICS															
All Students	56.35	75	46.45			46.7	63.41	68	42.27	66.60	65	42.52			42.77
Native American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Asian	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
African-American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Hispanic	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Hawaiian/Pacific Islander	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Caucasian	56.42	70	46.45			46.7	63.70	66	42.27	66.74	63	42.52			42.77
Two or More	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
SCIENCE															
All Students	68.40	75	53.26			53.51	68.17	68	48.4	72.73	65	48.65			48.9
Native American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Asian	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
African-American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Hispanic	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Hawaiian/Pacific Islander	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Caucasian	69.21	70	53.26			53.51	67.97	66	48.4	72.05	63	48.65			48.9
Two or More	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9

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

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION

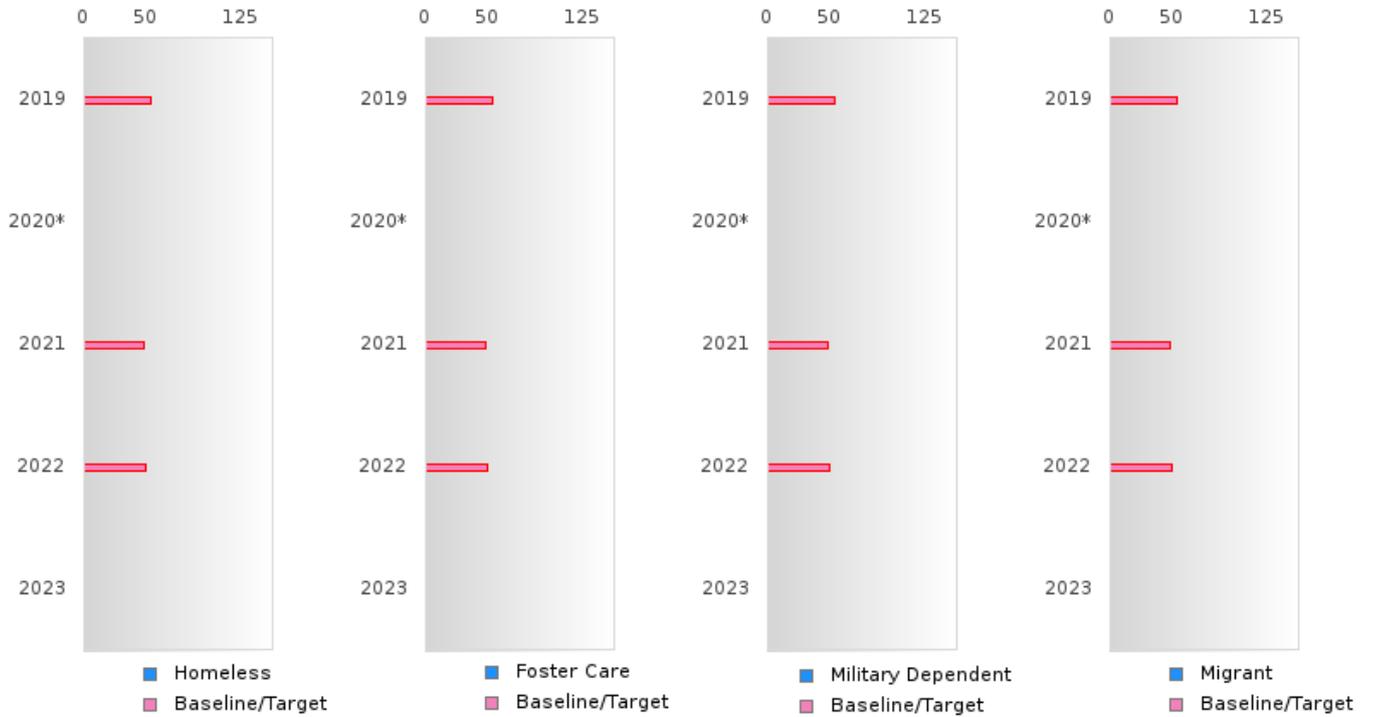


*State-required academic achievement tests were waived in 2020 due to COVID19.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION

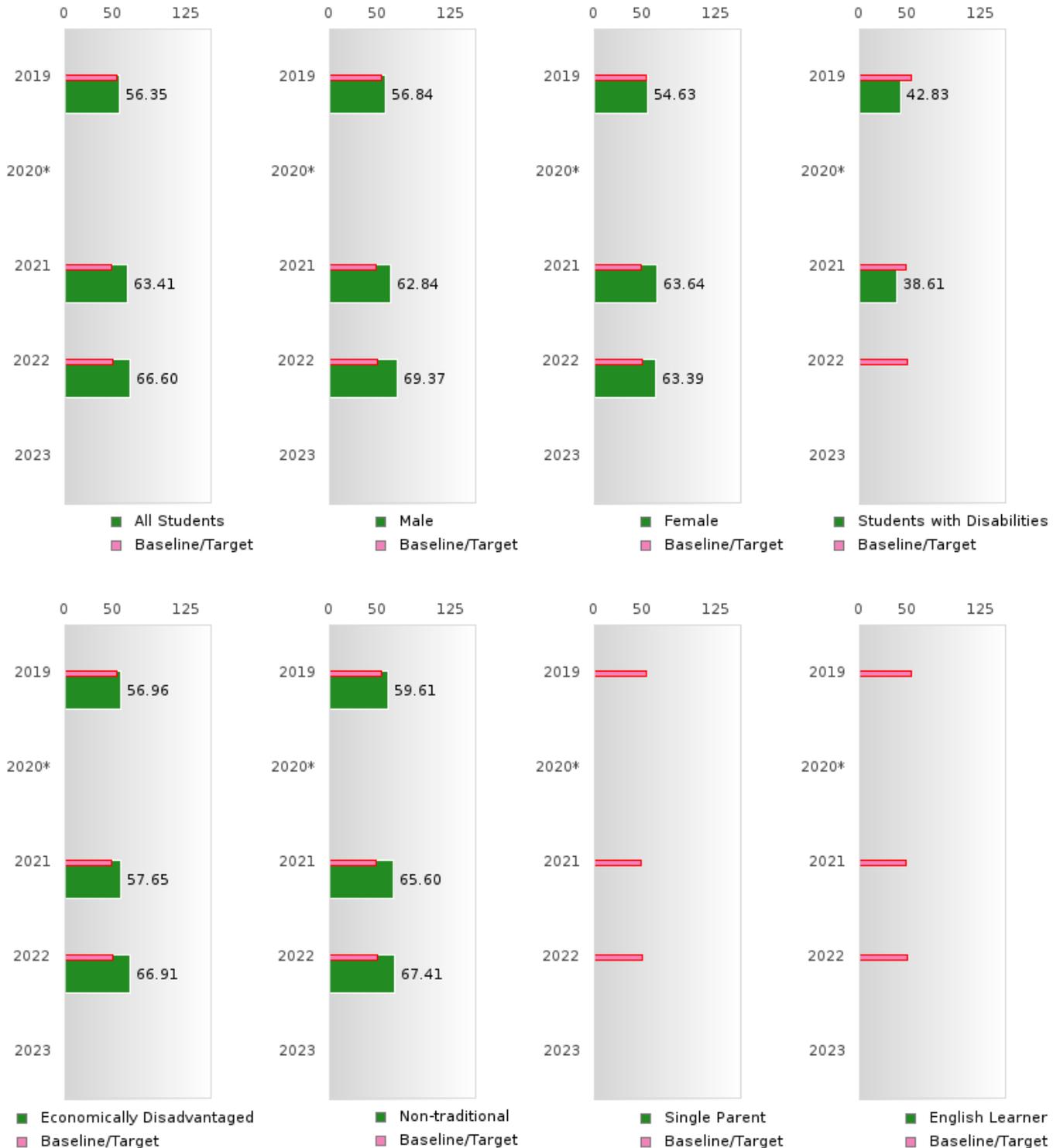


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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

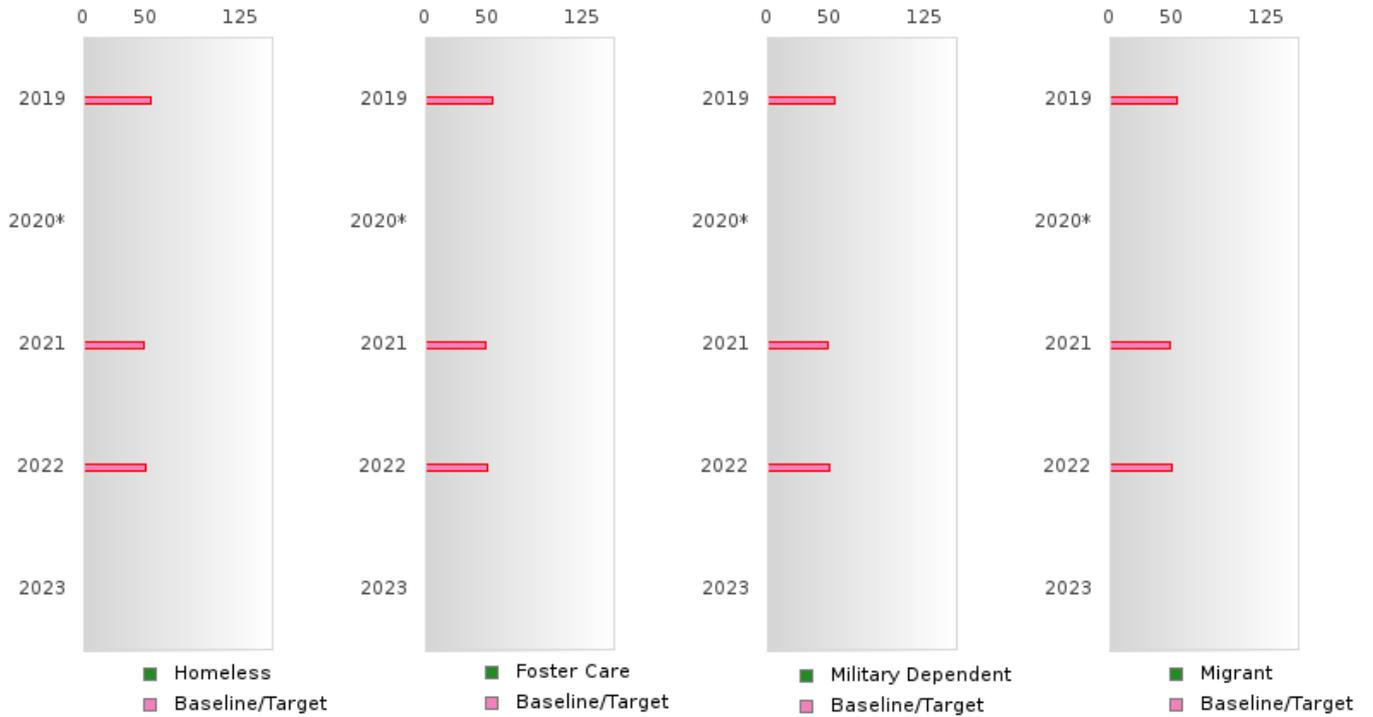


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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION

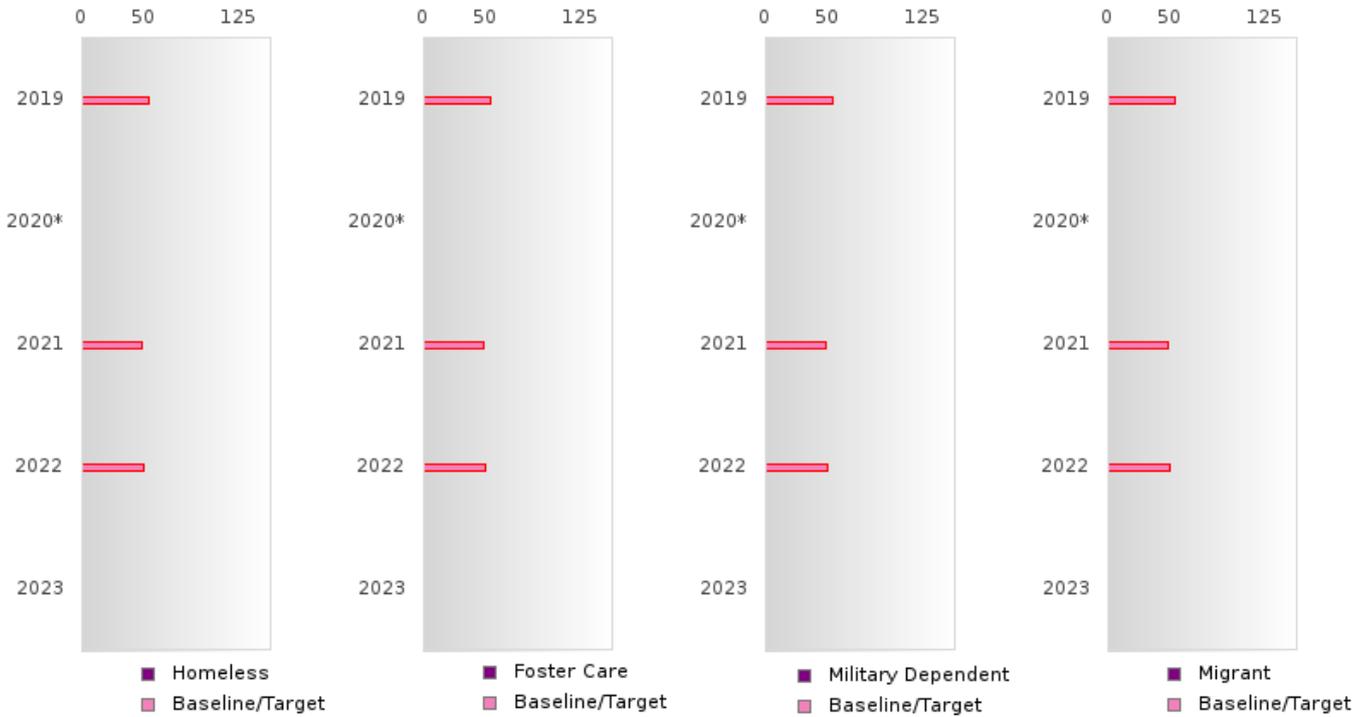


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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND SPECIAL POPULATION

RACE	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
READING LANGUAGE ARTS															
All Students	63.75	75	52.78			53.03	66.70	68	48.45	68.36	65	48.7			48.95
Male	58.52	36	52.78			53.03	62.98	35	48.45	67.90	32	48.7			48.95
Female	68.50	39	52.78			53.03	70.95	33	48.45	68.64	33	48.7			48.95
Students with Disabilities	42.80	11	52.78			53.03	38.94	11	48.45	N < 10	< 10	48.7			48.95
Economically Disadvantaged	65.26	42	52.78			53.03	68.74	34	48.45	72.70	26	48.7			48.95
Non-traditional	73.59	30	52.78			53.03	73.84	26	48.45	65.12	36	48.7			48.95
Single Parent	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
English Learner	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Homeless	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Foster Care	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Military Dependent	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Migrant	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
MATHEMATICS															
All Students	56.35	75	46.45			46.7	63.41	68	42.27	66.60	65	42.52			42.77
Male	56.84	36	46.45			46.7	62.84	35	42.27	69.37	32	42.52			42.77
Female	54.63	39	46.45			46.7	63.64	33	42.27	63.39	33	42.52			42.77
Students with Disabilities	42.83	11	46.45			46.7	38.61	11	42.27	N < 10	< 10	42.52			42.77
Economically Disadvantaged	56.96	42	46.45			46.7	57.65	34	42.27	66.91	26	42.52			42.77
Non-traditional	59.61	30	46.45			46.7	65.60	26	42.27	67.41	36	42.52			42.77
Single Parent	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
English Learner	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Homeless	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Foster Care	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Military Dependent	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Migrant	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
SCIENCE															
All Students	68.40	75	53.26			53.51	68.17	68	48.4	72.73	65	48.65			48.9
Male	66.90	36	53.26			53.51	67.36	35	48.4	70.87	32	48.65			48.9
Female	68.49	39	53.26			53.51	69.04	33	48.4	73.76	33	48.65			48.9
Students with Disabilities	43.48	11	53.26			53.51	36.18	11	48.4	N < 10	< 10	48.65			48.9
Economically Disadvantaged	63.05	42	53.26			53.51	63.54	34	48.4	74.85	26	48.65			48.9
Non-traditional	78.14	30	53.26			53.51	68.74	26	48.4	76.49	36	48.65			48.9
Single Parent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
English Learner	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Homeless	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Foster Care	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Military Dependent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Migrant	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9

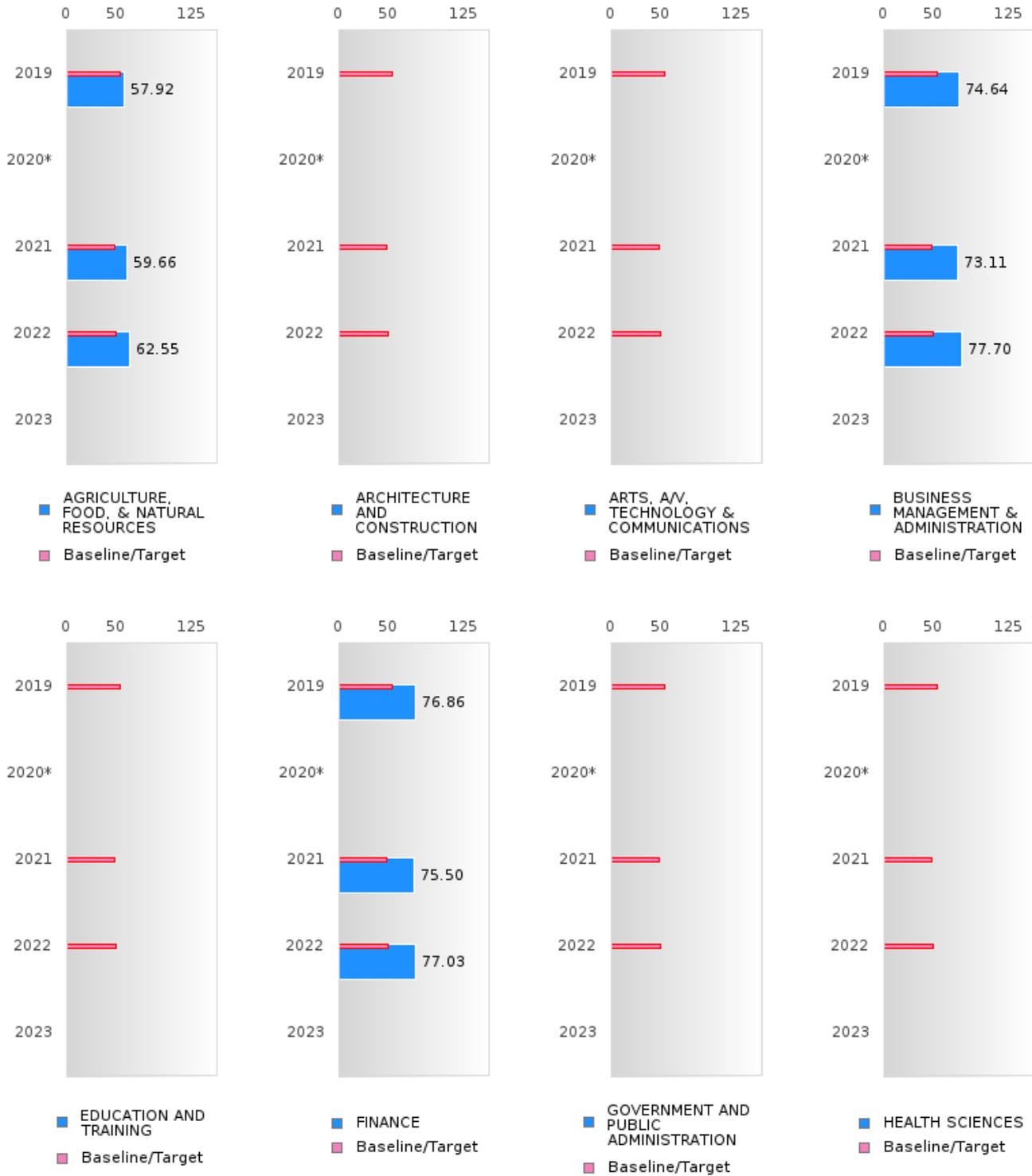
N: Number of Concentrators with Test Scores Included in the Score

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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER

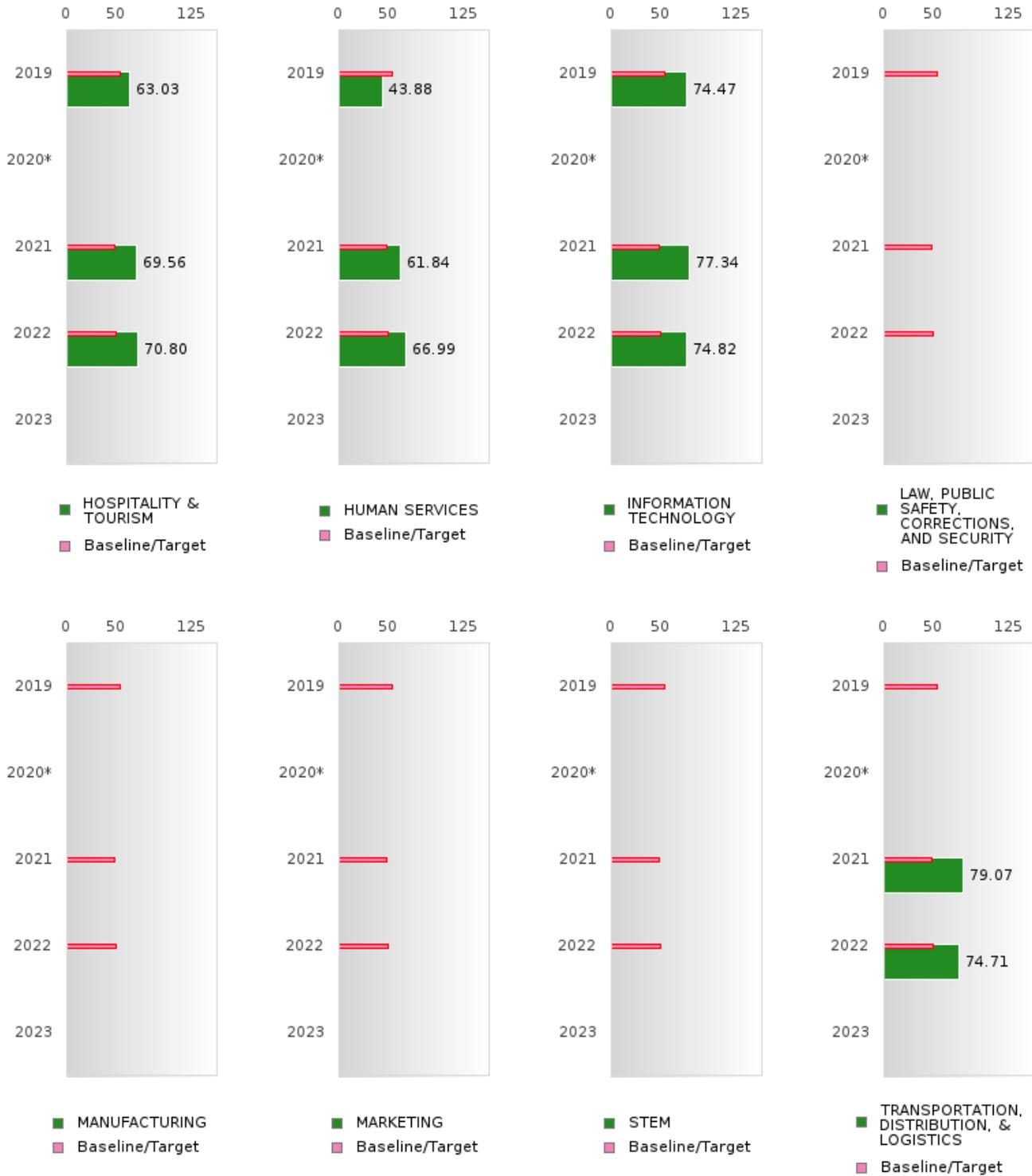


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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY READING LANGUAGE ARTS AND CLUSTER

RACE	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
READING LANGUAGE ARTS															
AGRICULTURE, FOOD, & NATURAL RESOURCES	57.92	44	52.78			53.03	59.66	34	48.45	62.55	34	48.7			48.95
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
BUSINESS MANAGEMENT & ADMINISTRATION	74.64	22	52.78			53.03	73.11	18	48.45	77.70	18	48.7			48.95
EDUCATION AND TRAINING	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
FINANCE	76.86	21	52.78			53.03	75.50	12	48.45	77.03	12	48.7			48.95
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
HEALTH SCIENCES	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
HOSPITALITY & TOURISM	69.94	25	52.78			53.03	69.86	21	48.45	77.81	22	48.7			48.95
HUMAN SERVICES	54.36	34	52.78			53.03	64.29	29	48.45	64.01	33	48.7			48.95
INFORMATION TECHNOLOGY	83.51	25	52.78			53.03	76.62	19	48.45	80.52	17	48.7			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			48.95
MANUFACTURING	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
MARKETING	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
STEM	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	52.78			53.03	75.50	12	48.45	77.03	12	48.7			48.95

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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY MATHEMATICS AND CLUSTER

RACE	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
MATHEMATICS															
AGRICULTURE, FOOD, & NATURAL RESOURCES	54.89	44	46.45			46.7	56.69	34	42.27	61.91	34	42.52			42.77
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
BUSINESS MANAGEMENT & ADMINISTRATION	72.25	22	46.45			46.7	73.76	18	42.27	72.08	18	42.52			42.77
EDUCATION AND TRAINING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
FINANCE	74.09	21	46.45			46.7	79.07	12	42.27	74.71	12	42.52			42.77
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
HEALTH SCIENCES	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
HOSPITALITY & TOURISM	63.03	25	46.45			46.7	69.56	21	42.27	70.80	22	42.52			42.77
HUMAN SERVICES	43.88	34	46.45			46.7	61.84	29	42.27	66.99	33	42.52			42.77
INFORMATION TECHNOLOGY	74.47	25	46.45			46.7	77.34	19	42.27	74.82	17	42.52			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			42.77
MANUFACTURING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
MARKETING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
STEM	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	46.45			46.7	79.07	12	42.27	74.71	12	42.52			42.77

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

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY SCIENCE AND CLUSTER

RACE	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
SCIENCE															
AGRICULTURE, FOOD, & NATURAL RESOURCES	66.78	44	53.26			53.51	60.35	34	48.4	65.90	34	48.65			48.9
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
BUSINESS MANAGEMENT & ADMINISTRATION	81.26	22	53.26			53.51	76.67	18	48.4	82.53	18	48.65			48.9
EDUCATION AND TRAINING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
FINANCE	83.72	21	53.26			53.51	81.85	12	48.4	84.94	12	48.65			48.9
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
HEALTH SCIENCES	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
HOSPITALITY & TOURISM	71.71	25	53.26			53.51	73.94	21	48.4	83.53	22	48.65			48.9
HUMAN SERVICES	55.90	34	53.26			53.51	68.32	29	48.4	74.42	33	48.65			48.9
INFORMATION TECHNOLOGY	85.82	25	53.26			53.51	81.46	19	48.4	85.59	17	48.65			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			48.9
MANUFACTURING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
MARKETING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
STEM	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	53.26			53.51	81.85	12	48.4	84.94	12	48.65			48.9

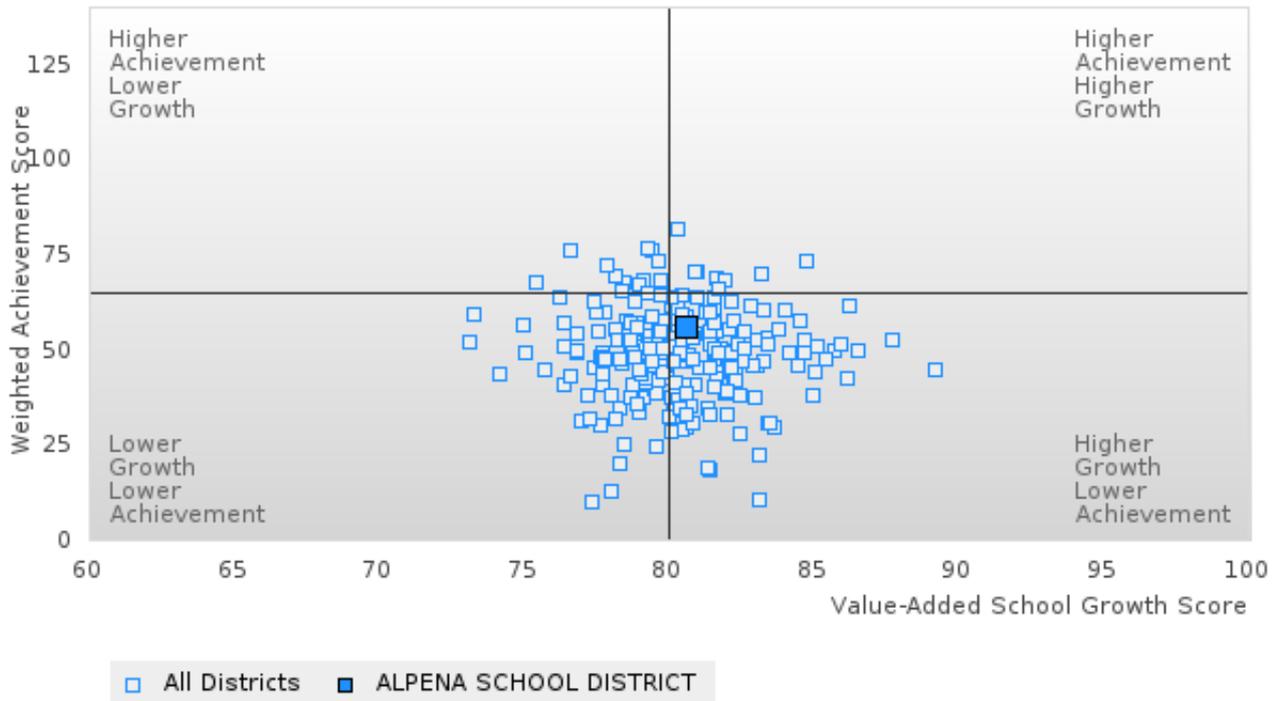
N: Number of Concentrators with Test Scores Included in the Score

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

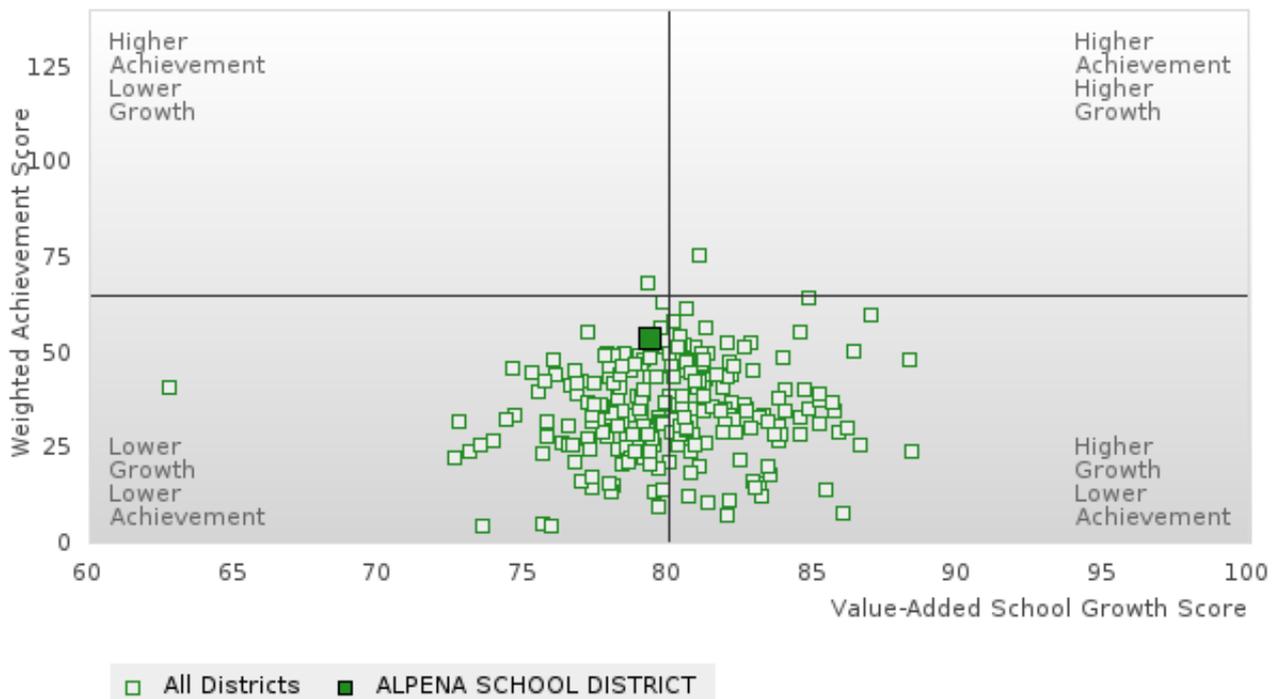
2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



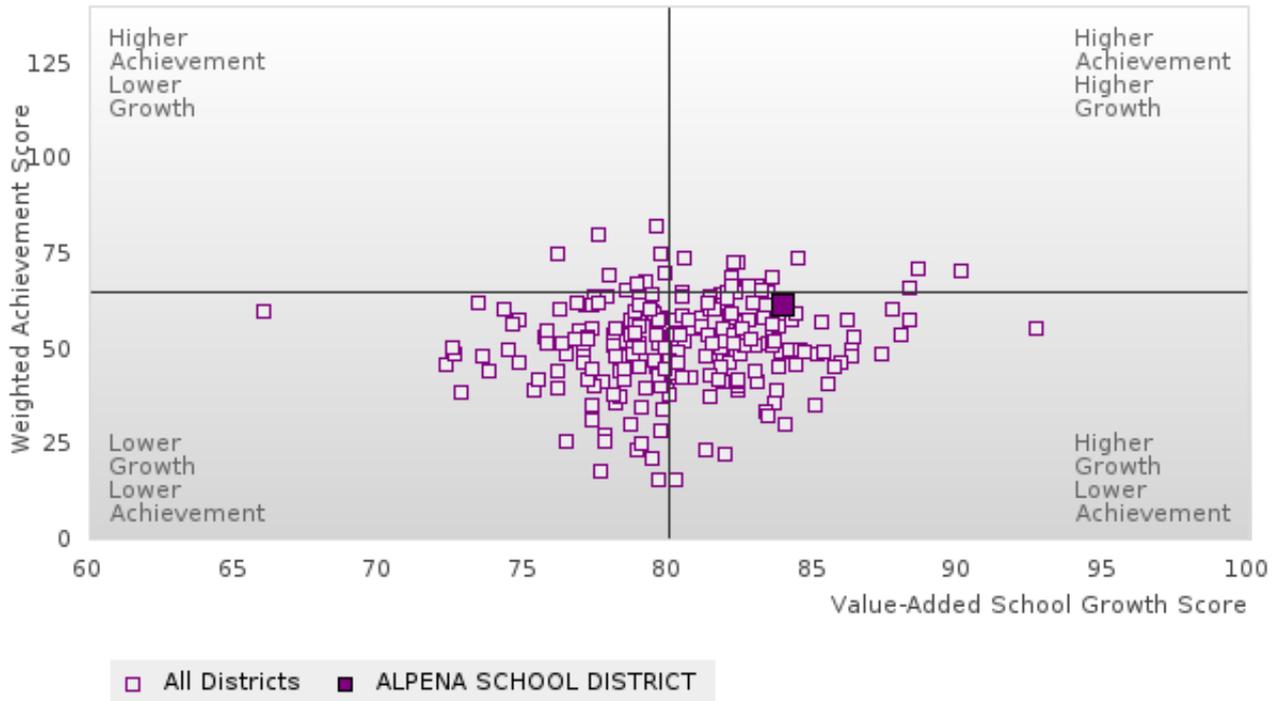
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

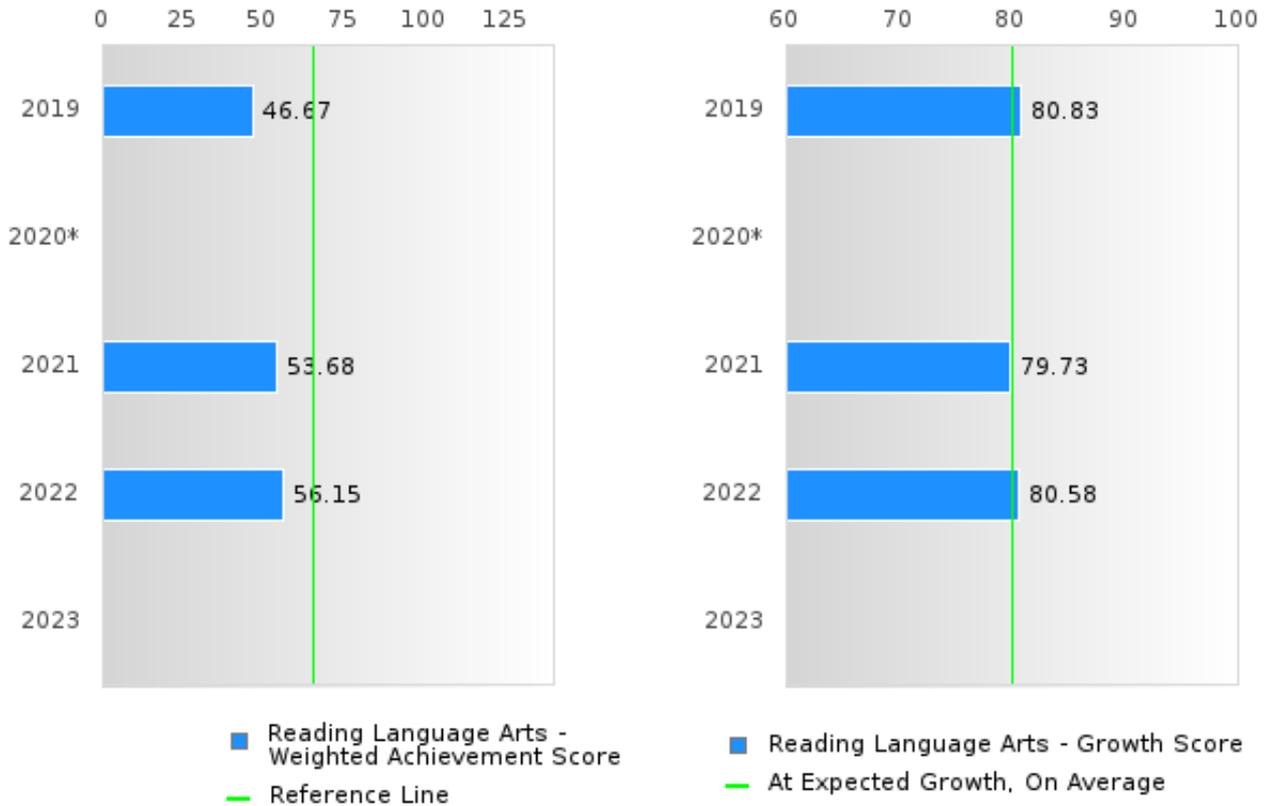
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA 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	46.67	75	80.83	17
2020*				
2021	53.68	68	79.73	20
2022	56.15	65	80.58	18
2023				

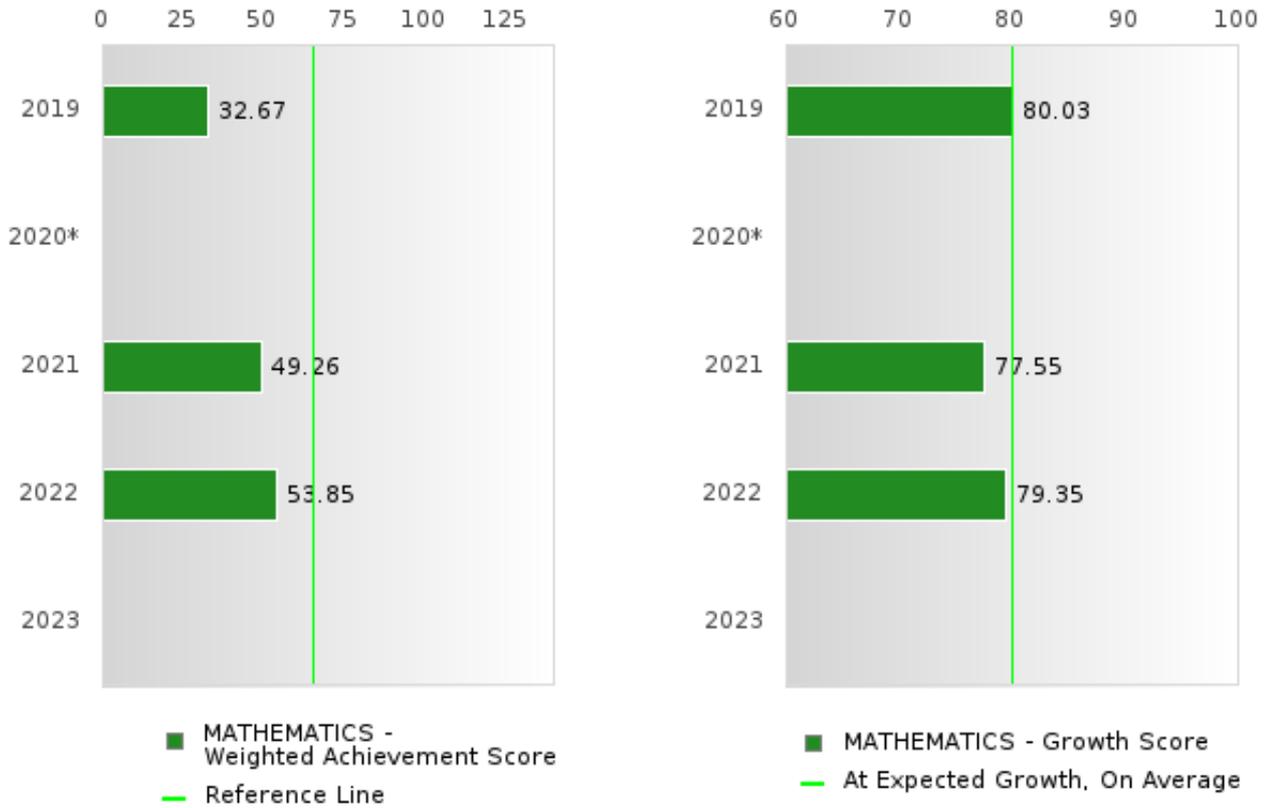
N: Number of Concentrators Included in Score

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA 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	32.67	75	80.03	17
2020*				
2021	49.26	68	77.55	20
2022	53.85	65	79.35	18
2023				

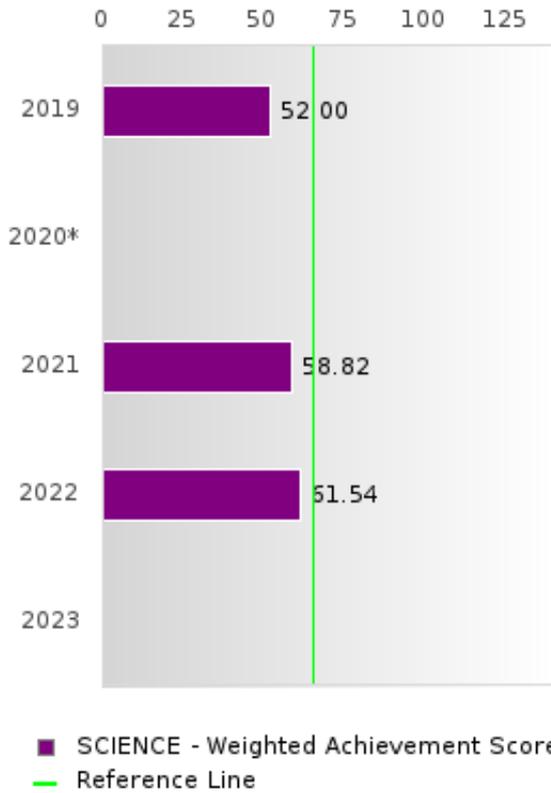
N: Number of Concentrators Included in Score

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA 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	52.00	75	84.80	17
2020*				
2021	58.82	68	77.51	20
2022	61.54	65	83.93	18
2023				

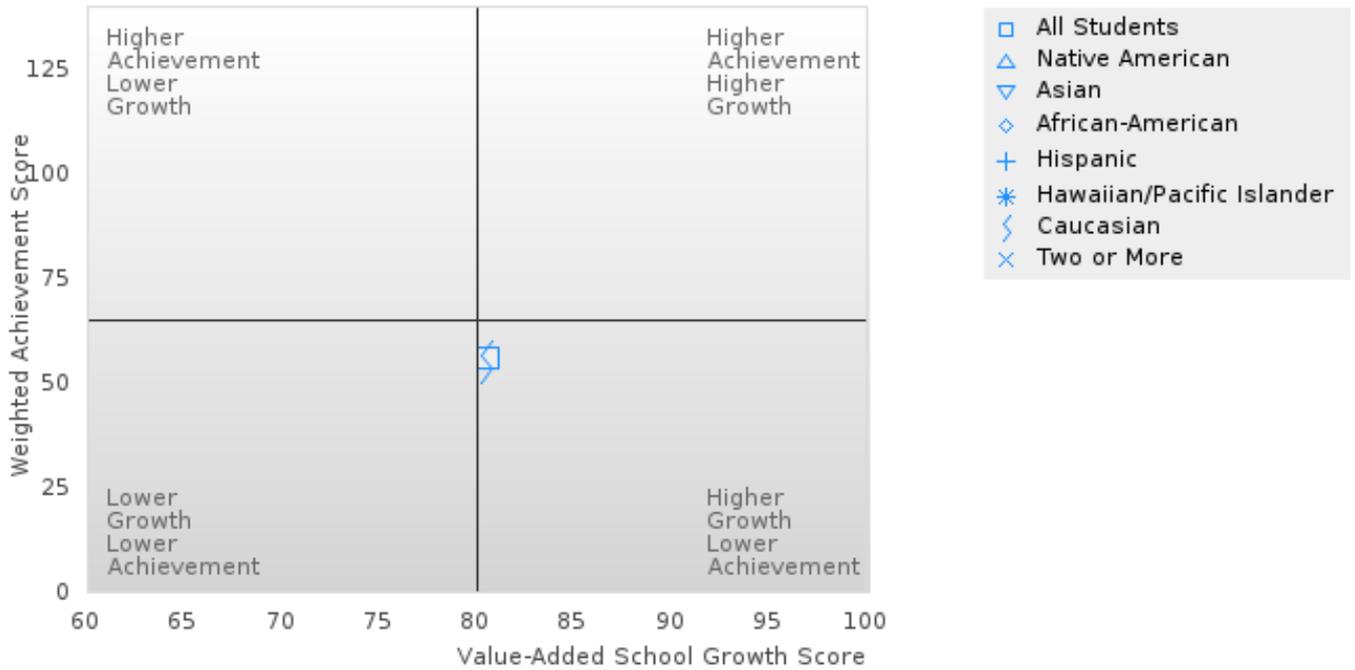
N: Number of Concentrators Included in Score

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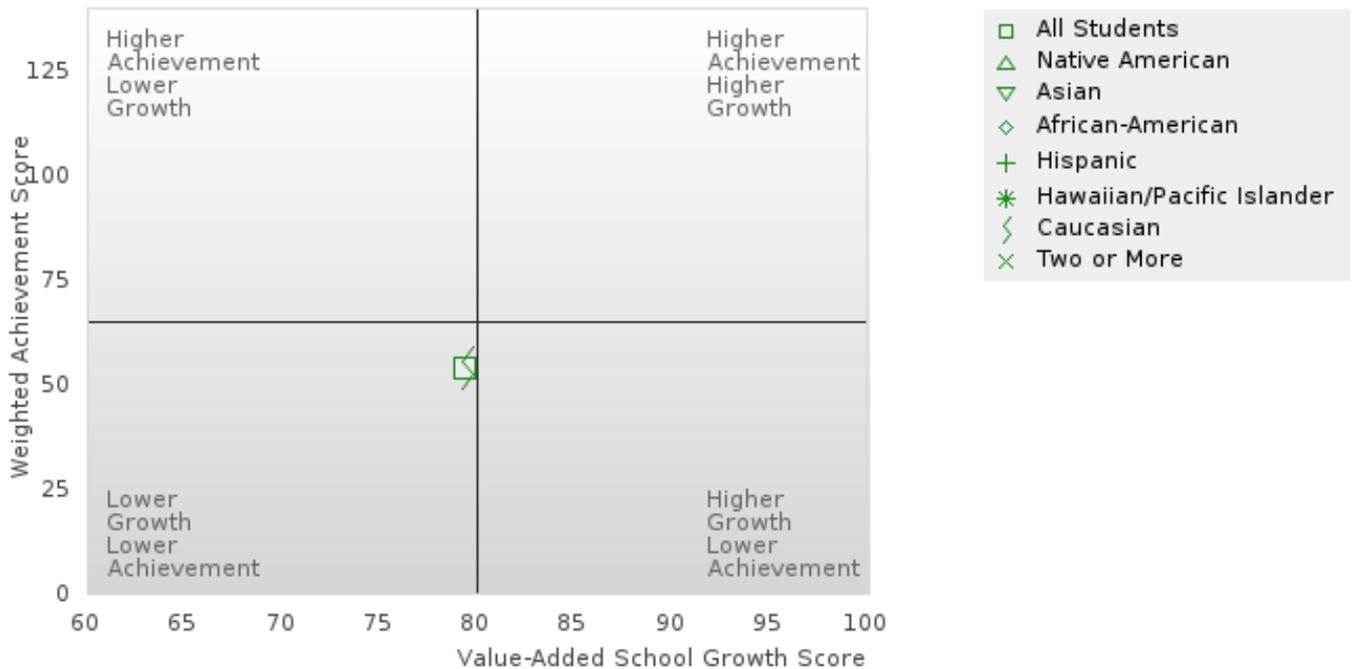
2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



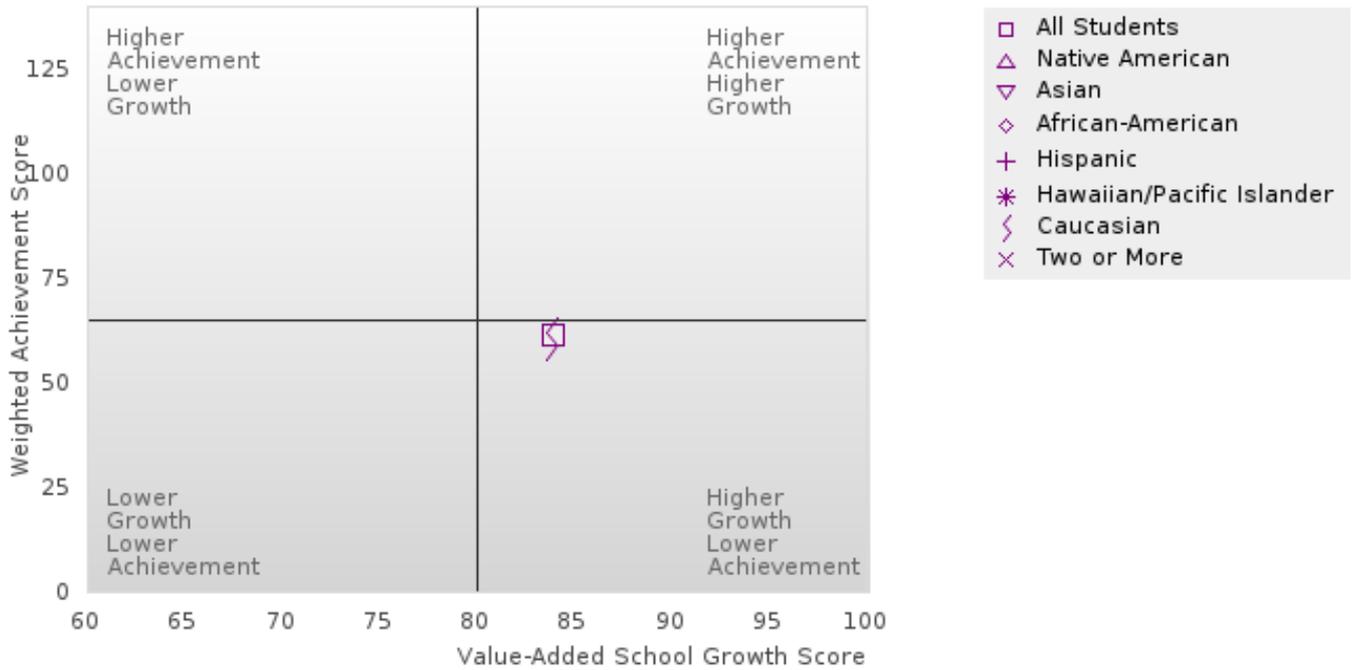
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT BY SUBJECT BY RACE/ETHNICITY

RACE	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
All Students	46.67	75			53.68	68	56.15	65		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	45.71	70			53.79	66	54.76	63		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MATHEMATICS										
All Students	32.67	75			49.26	68	53.85	65		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	33.57	70			49.24	66	53.97	63		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCE										
All Students	52.00	75			58.82	68	61.54	65		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	53.57	70			58.33	66	60.32	63		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		

N: Number of Concentrators Included in Score

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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

VALUE-ADDED GROWTH BY SUBJECT BY RACE/ETHNICITY

RACE	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
All Students	80.83	17			79.73	20	80.58	18		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	80.81	16			80.15	19	80.42	17		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MATHEMATICS										
All Students	80.03	17			77.55	20	79.35	18		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	79.27	16			78.17	19	79.51	17		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCE										
All Students	84.80	17			77.51	20	83.93	18		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	84.85	16			77.61	19	83.77	17		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		

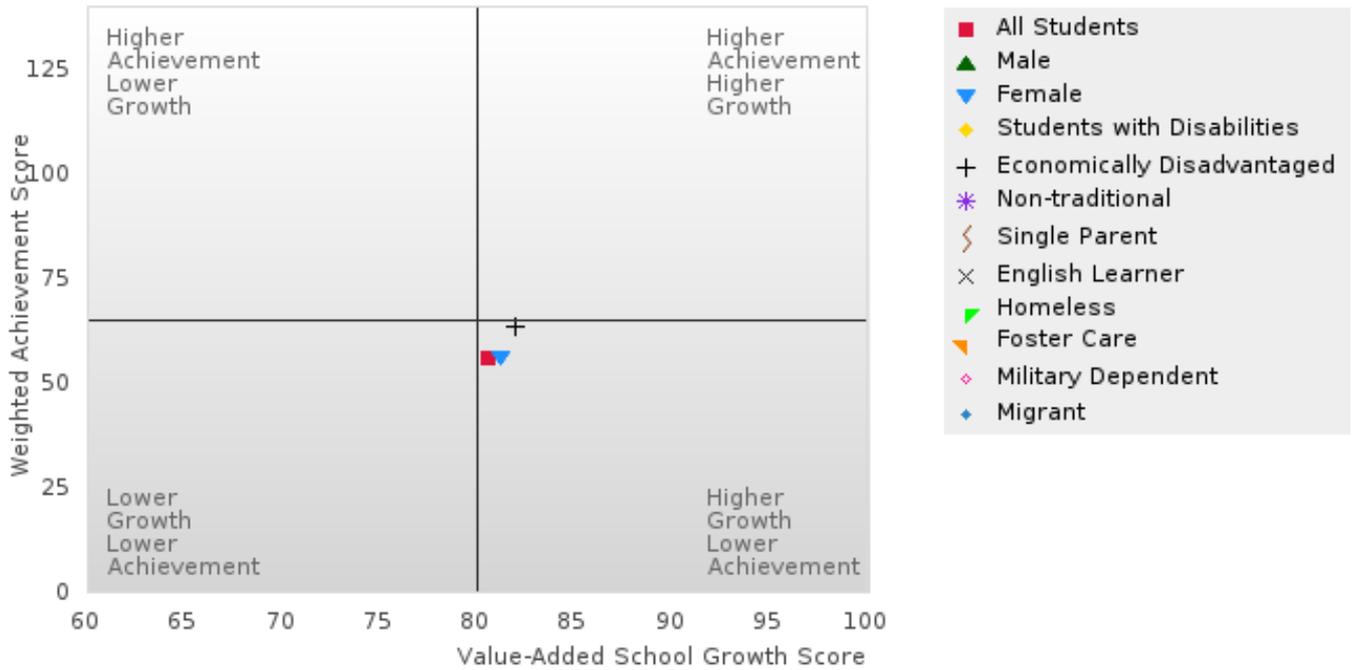
N: Number of Concentrators Included in Score

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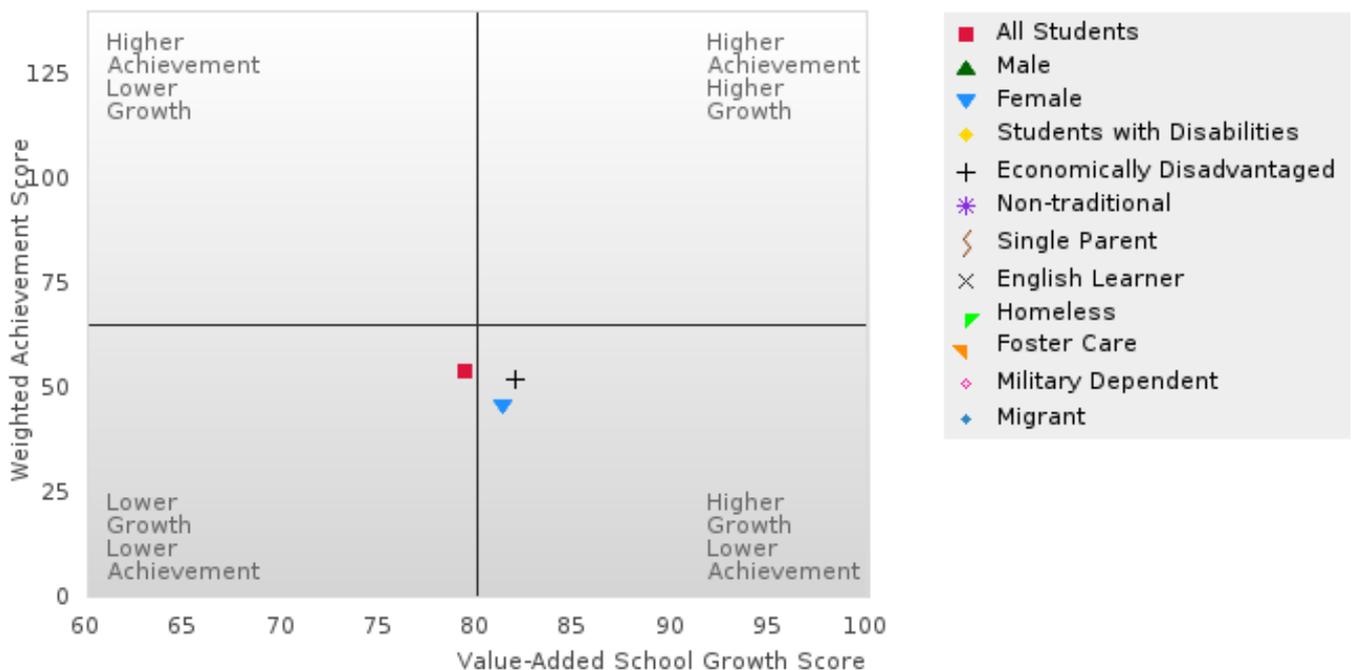
2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



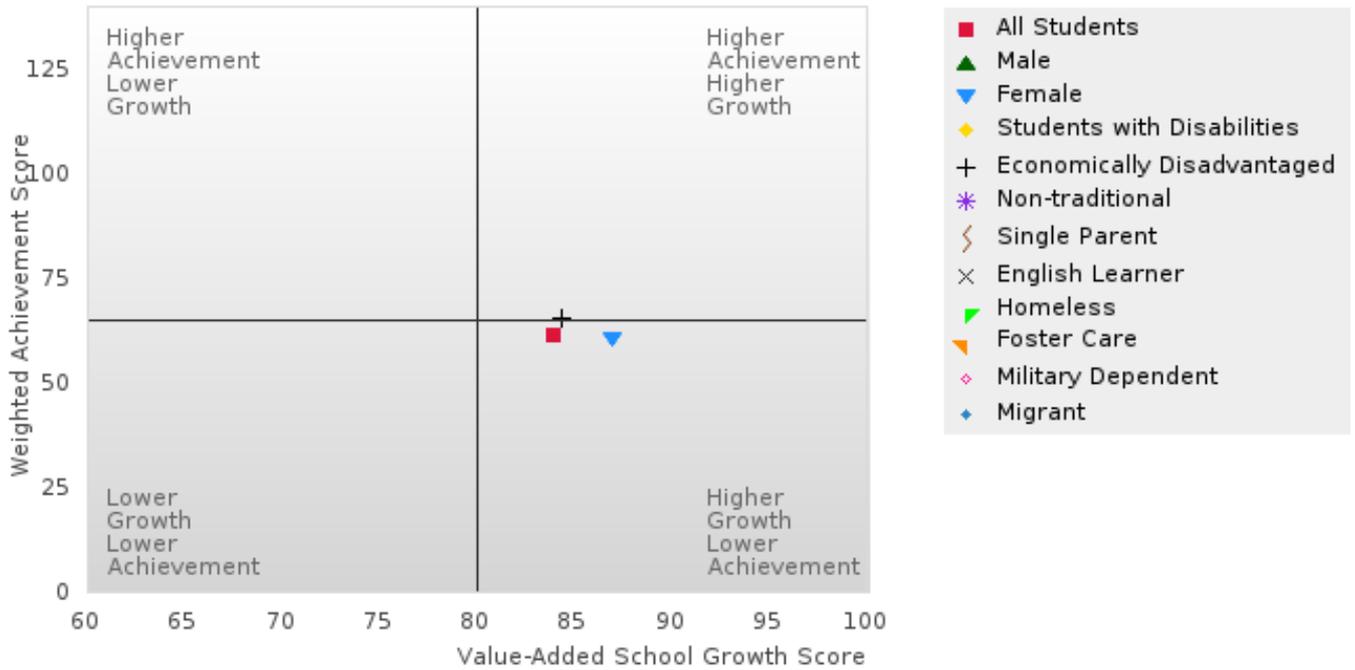
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT BY SUBJECT BY SPECIAL POPULATION

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
All Students	46.67	75			53.68	68	56.15	65		
Male	36.11	36			48.57	35	56.25	32		
Female	56.41	39			60.61	33	56.06	33		
Students with Disabilities	0.00	11			4.55	11	N < 10	< 10		
Economically Disadvantaged	47.62	42			57.35	34	63.46	26		
Non-traditional	64.17	30			63.46	26	47.22	36		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MATHEMATICS										
All Students	32.67	75			49.26	68	53.85	65		
Male	31.94	36			50.00	35	62.50	32		
Female	33.33	39			48.48	33	45.45	33		
Students with Disabilities	0.00	11			0.00	11	N < 10	< 10		
Economically Disadvantaged	30.95	42			38.24	34	51.92	26		
Non-traditional	41.67	30			51.92	26	56.94	36		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCE										
All Students	52.00	75			58.82	68	61.54	65		
Male	47.22	36			57.14	35	62.50	32		
Female	56.41	39			60.61	33	60.61	33		
Students with Disabilities	0.00	11			0.00	11	N < 10	< 10		
Economically Disadvantaged	45.24	42			50.00	34	65.38	26		
Non-traditional	66.67	30			57.69	26	63.89	36		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		

N: Number of Concentrators Included in Score

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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH BY SPECIAL POPULATION

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
All Students	80.83	17			79.73	20	80.58	18		
Male	80.92	12			N < 10	< 10	N < 10	< 10		
Female	N < 10	< 10			81.30	12	81.22	11		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	N < 10	< 10			80.13	11	81.94	11		
Non-traditional	N < 10	< 10			84.22	10	N < 10	< 10		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MATHEMATICS										
All Students	80.03	17			77.55	20	79.35	18		
Male	81.74	12			N < 10	< 10	N < 10	< 10		
Female	N < 10	< 10			78.80	12	81.33	11		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	N < 10	< 10			77.07	11	81.90	11		
Non-traditional	N < 10	< 10			79.27	10	N < 10	< 10		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCE										
All Students	84.80	17			77.51	20	83.93	18		
Male	86.57	12			N < 10	< 10	N < 10	< 10		
Female	N < 10	< 10			77.47	12	86.91	11		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	N < 10	< 10			77.08	11	84.31	11		
Non-traditional	N < 10	< 10			79.79	10	N < 10	< 10		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		

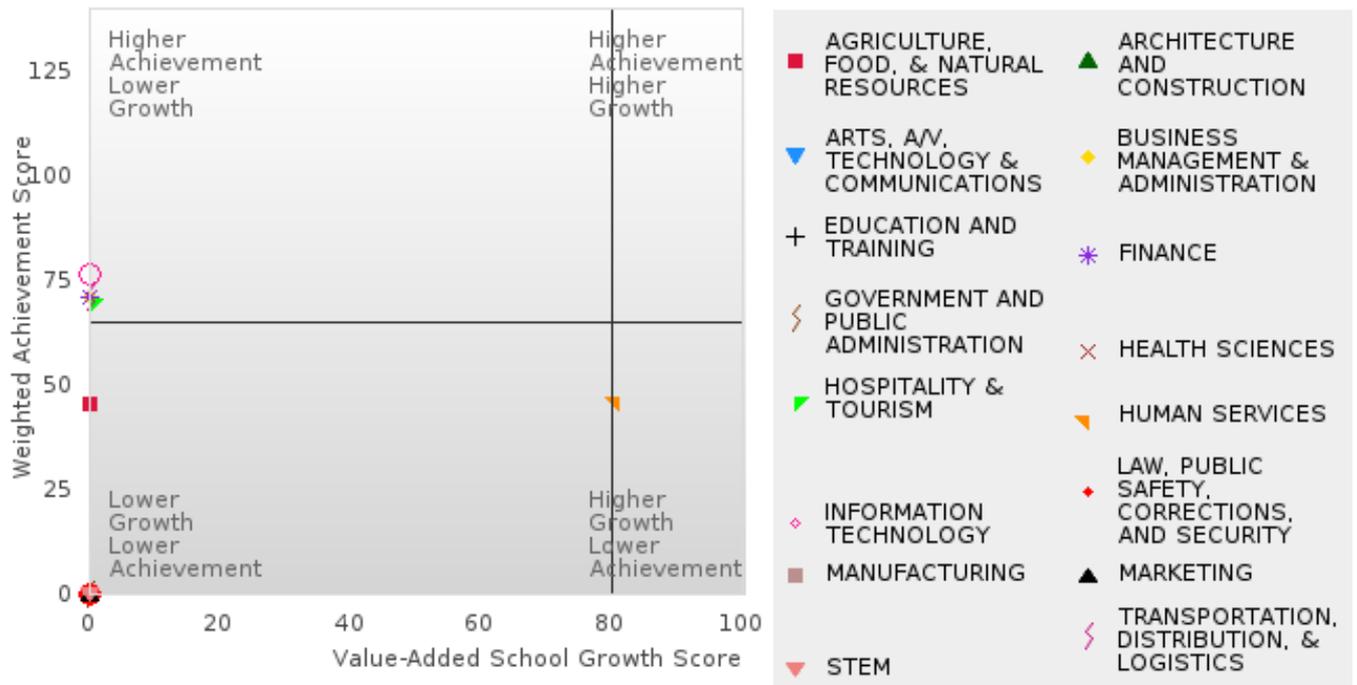
N: Number of Concentrators Included in Score

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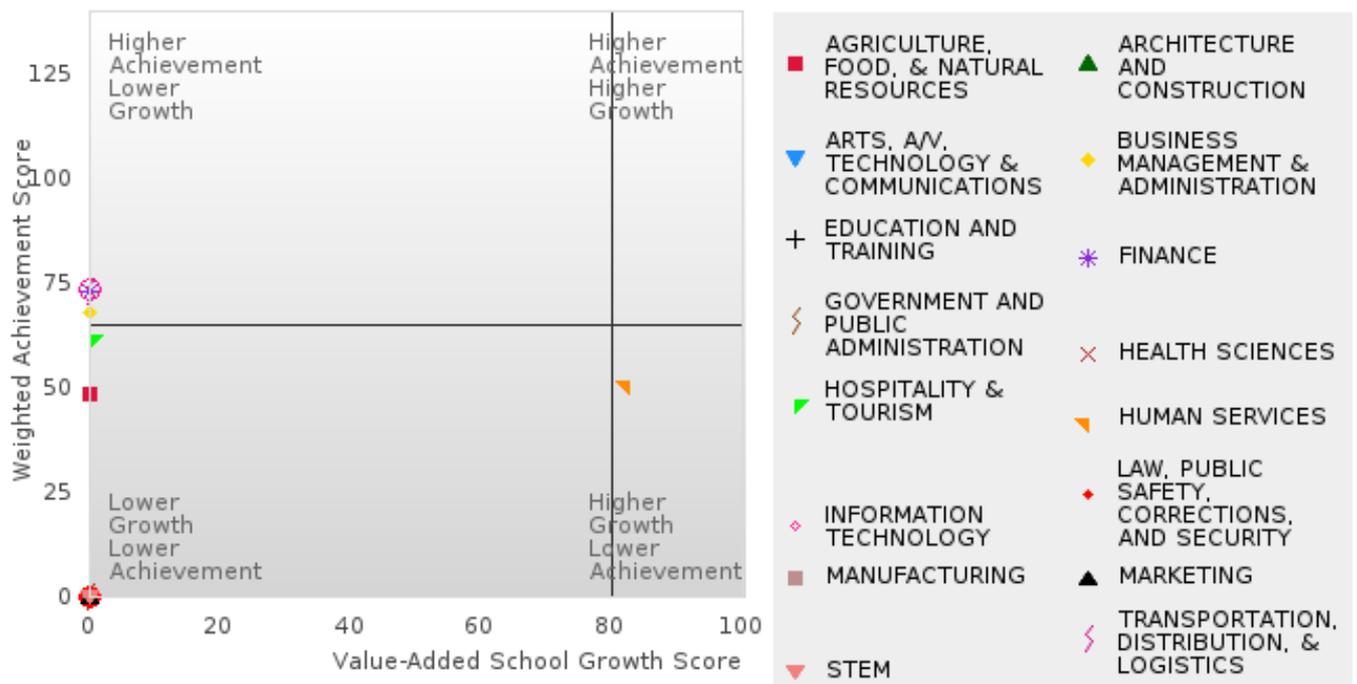
2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



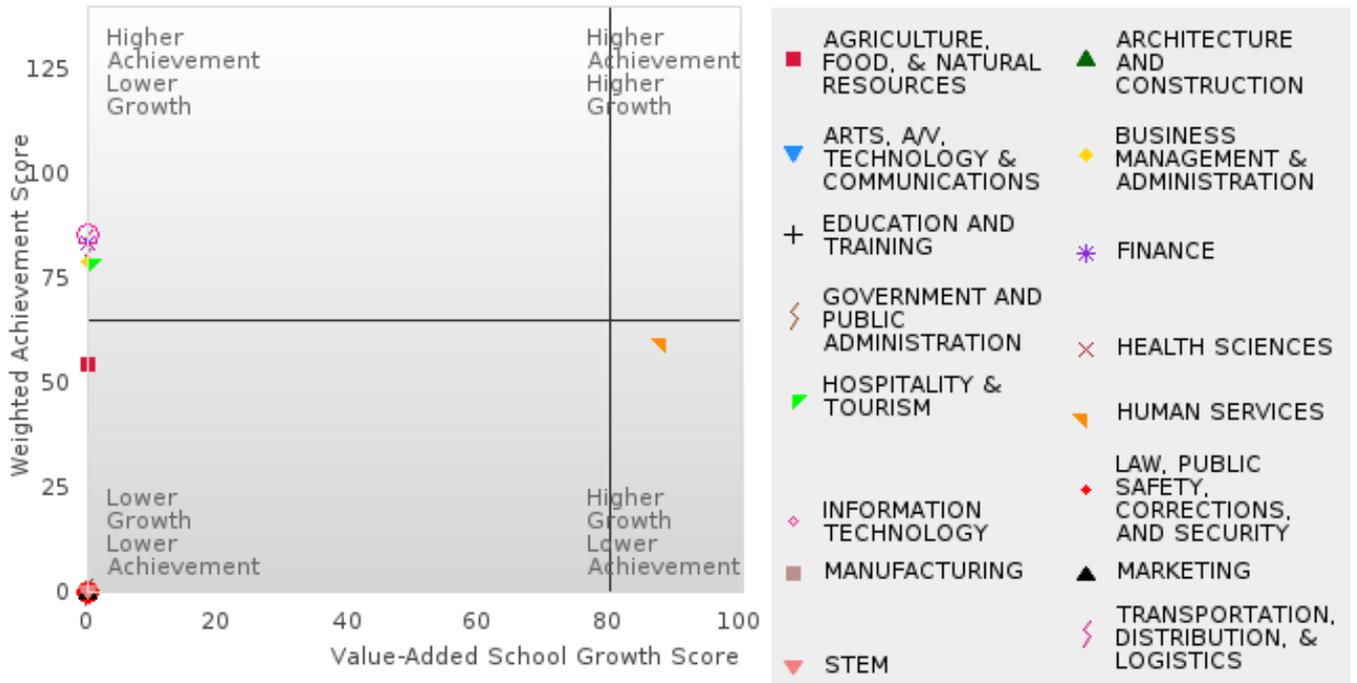
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR READING LANGUAGE ARTS BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
AGRICULTURE, FOOD, & NATURAL RESOURCES	37.50	44			41.18	34	45.59	34		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	68.18	22			66.67	18	70.83	18		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	72.62	21			70.83	12	70.83	12		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	62.00	25			57.14	21	70.45	22		
HUMAN SERVICES	29.41	34			44.83	29	46.97	33		
INFORMATION TECHNOLOGY	81.00	25			73.68	19	76.47	17		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			70.83	12	70.83	12		

N: Number of Concentrators Included in Score

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR MATHEMATICS BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
MATHEMATICS										
AGRICULTURE, FOOD, & NATURAL RESOURCES	29.55	44			39.71	34	48.53	34		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	52.27	22			63.89	18	68.06	18		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	55.95	21			70.83	12	72.92	12		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	46.00	25			57.14	21	62.50	22		
HUMAN SERVICES	11.76	34			46.55	29	51.52	33		
INFORMATION TECHNOLOGY	66.00	25			71.05	19	73.53	17		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			70.83	12	72.92	12		

N: Number of Concentrators Included in Score

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR SCIENCE BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
SCIENCE										
AGRICULTURE, FOOD, & NATURAL RESOURCES	45.45	44			48.53	34	54.41	34		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	78.41	22			68.06	18	79.17	18		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	83.33	21			75.00	12	83.33	12		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	69.00	25			64.29	21	79.55	22		
HUMAN SERVICES	30.88	34			60.34	29	60.61	33		
INFORMATION TECHNOLOGY	89.00	25			77.63	19	85.29	17		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			75.00	12	83.33	12		

N: Number of Concentrators Included in Score

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH SCORE FOR READING LANGUAGE ARTS BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
AGRICULTURE, FOOD, & NATURAL RESOURCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	81.05	10		
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10		

N: Number of Concentrators Included in Score

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
MATHEMATICS										
AGRICULTURE, FOOD, & NATURAL RESOURCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	82.47	10		
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10		

N: Number of Concentrators Included in Score

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
SCIENCE										
AGRICULTURE, FOOD, & NATURAL RESOURCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10		
GOVERNMENT AND PUBLIC ADMINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	88.24	10		
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10		

N: Number of Concentrators Included in Score

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

POSTSECONDARY PLACEMENT [3S1]

ALPENA SCHOOL DISTRICT

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

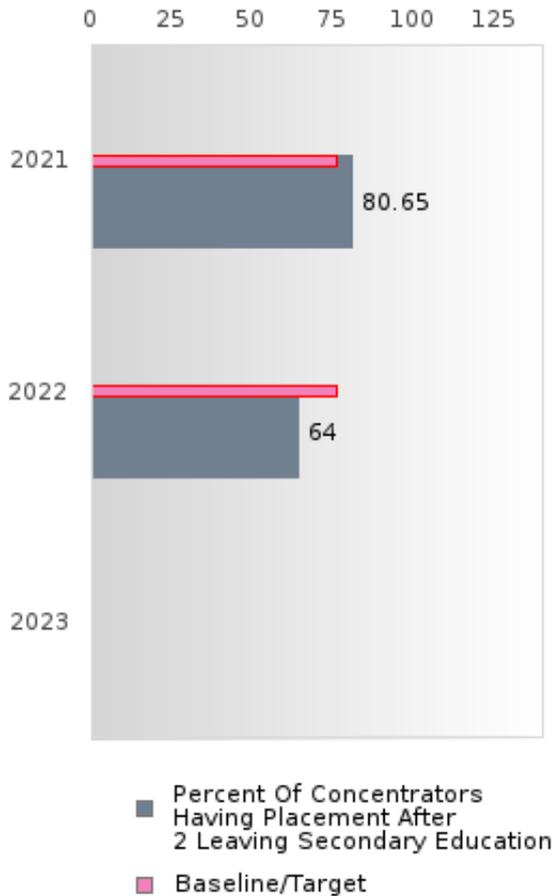
The 2022 data reported include the Grade 12 2021 CTE concentrators who exited high school (graduated or withdrew during the 2020-21 school year).

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

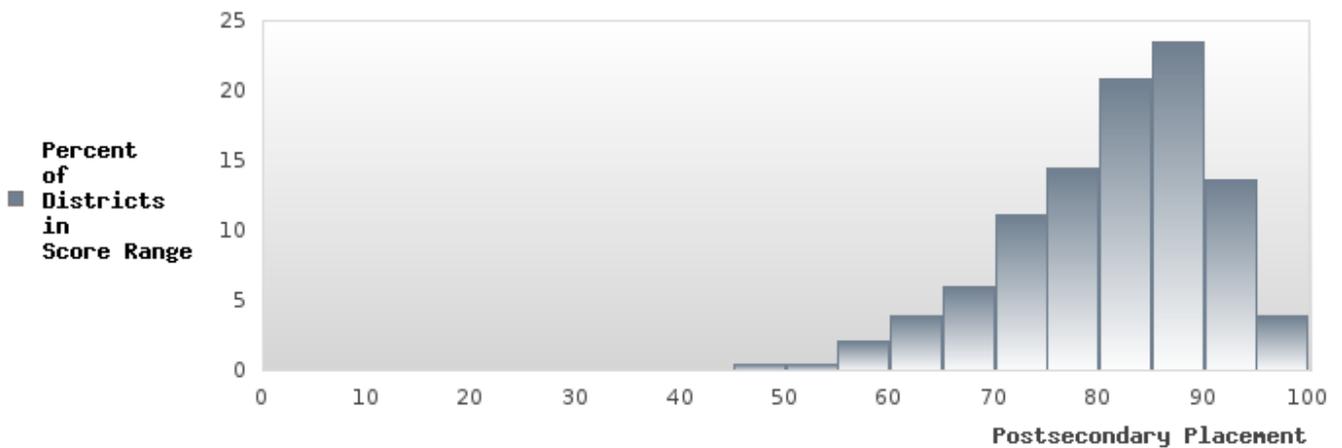
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION



YEAR	SCORE	BASELINE/TARGET	N
2021	80.65	75.75	RV
2022	64.00	76.25	RV
2023		76.75	

N: Number of Concentrators Who Left Secondary Education.

DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
ALL STUDENTS	80.65	RV	75.75	64.00	RV	76.25			76.75
NATIVE AMERICAN			75.75			76.25			76.75
ASIAN			75.75			76.25			76.75
AFRICAN-AMERICAN			75.75			76.25			76.75
HISPANIC			75.75			76.25			76.75
HAWAIIAN/PACIFIC ISLANDER			75.75			76.25			76.75
CAUCASIAN	85.71	RV	75.75	62.50	RV	76.25			76.75
TWO OR MORE	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

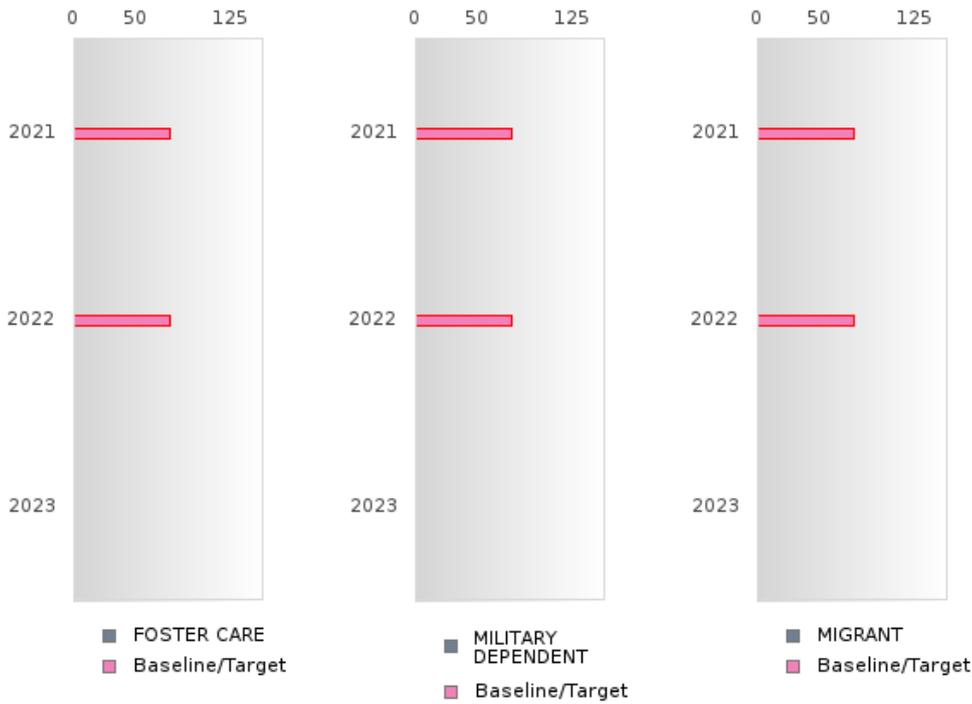
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY SPECIAL POPULATION



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

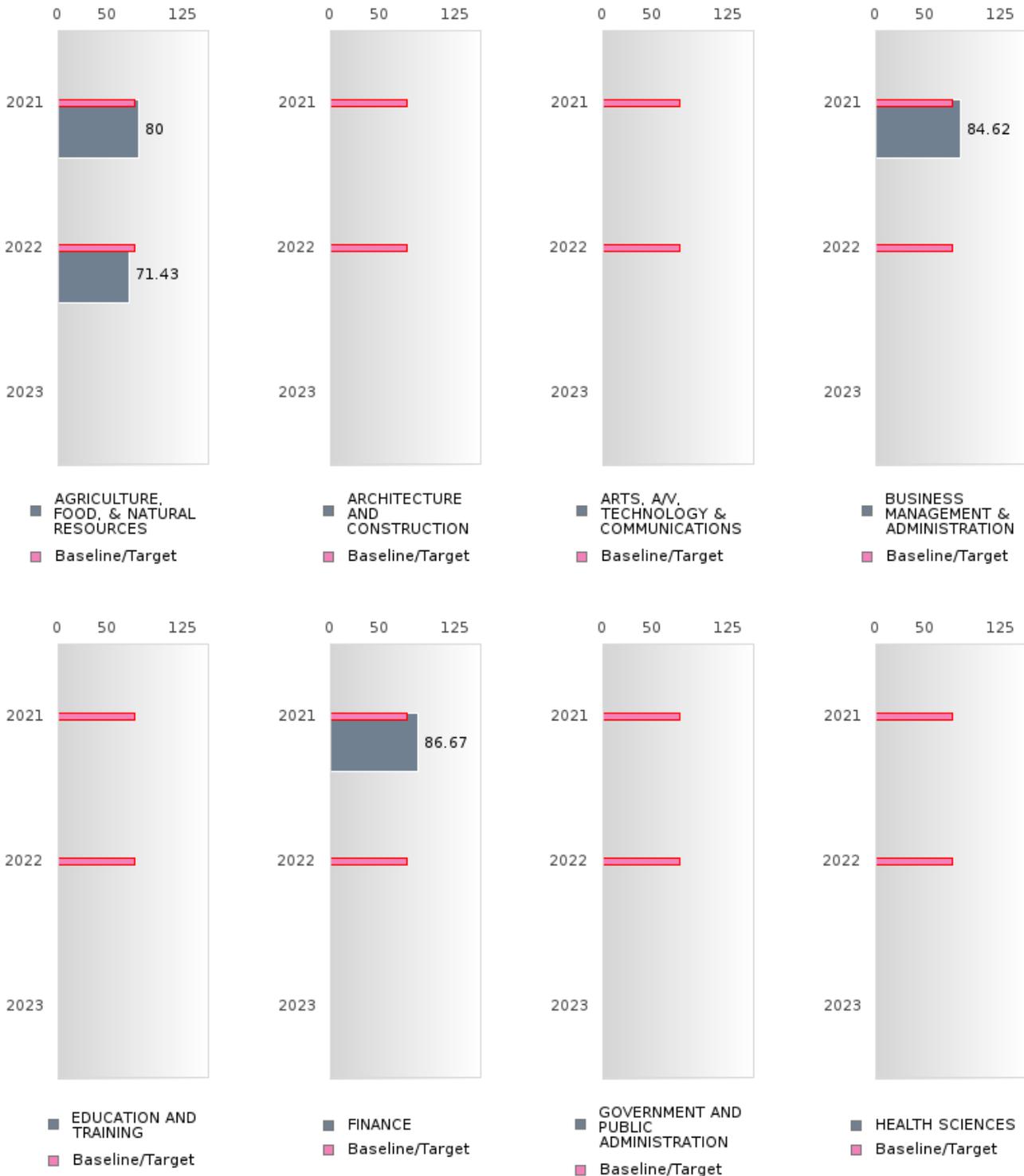
RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
ALL STUDENTS	80.65	RV	75.75	64.00	RV	76.25			76.75
MALE	83.33	RV	75.75	46.15	RV	76.25			76.75
FEMALE	78.95	RV	75.75	83.33	RV	76.25			76.75
STUDENTS WITH DISABILITIES	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
ECONOMICALLY DISADVANTAGED	76.00	RV	75.75	61.54	RV	76.25			76.75
NON-TRADITIONAL	82.35	RV	75.75	N < 10	< 10	76.25			76.75
ENGLISH LEARNER			75.75			76.25			76.75
HOMELESS	N < 10	< 10	75.75			76.25			76.75
FOSTER CARE			75.75			76.25			76.75
MILITARY DEPENDENT			75.75			76.25			76.75
MIGRANT	N < 10	< 10	75.75			76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

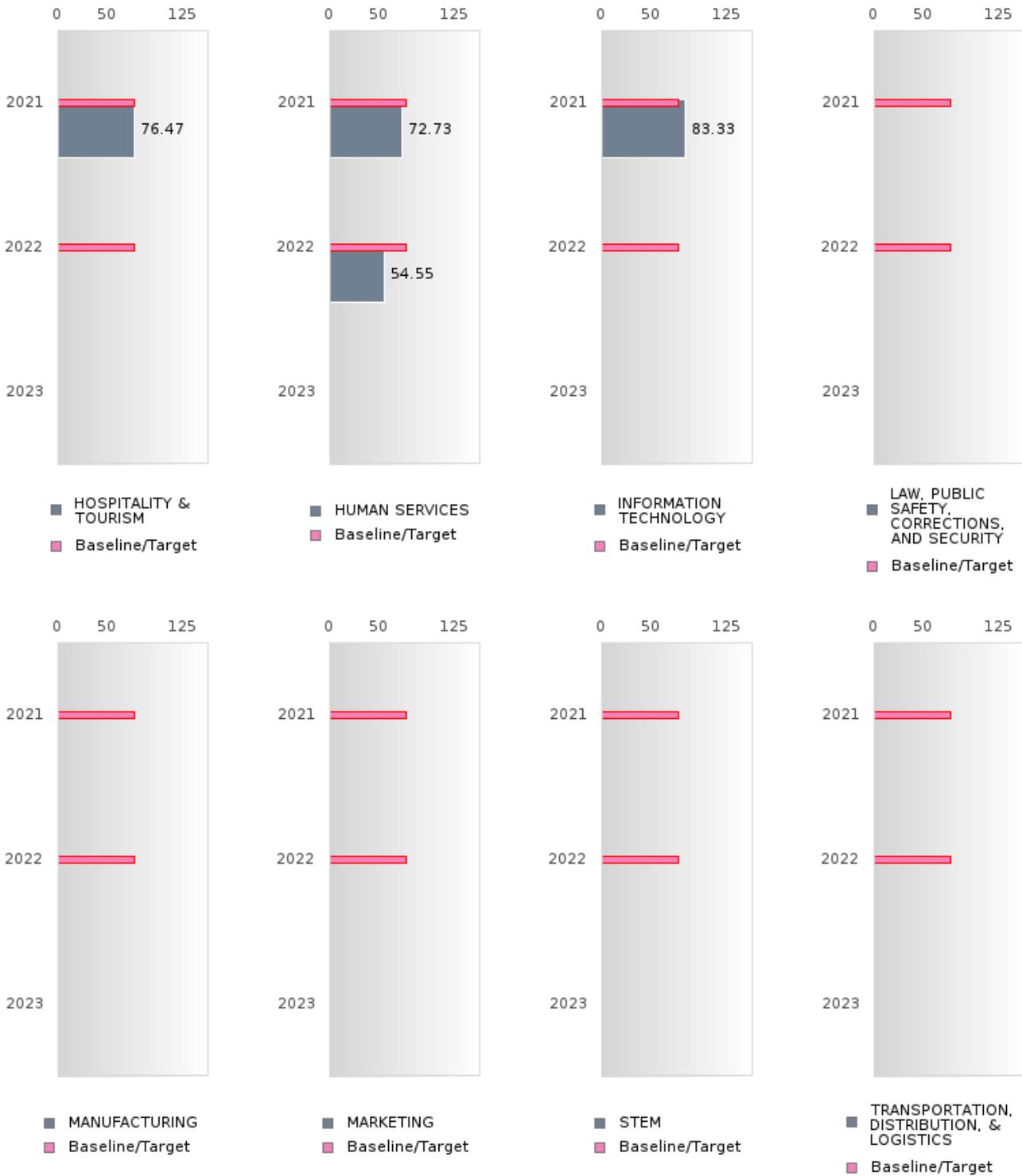
PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY CLUSTER



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

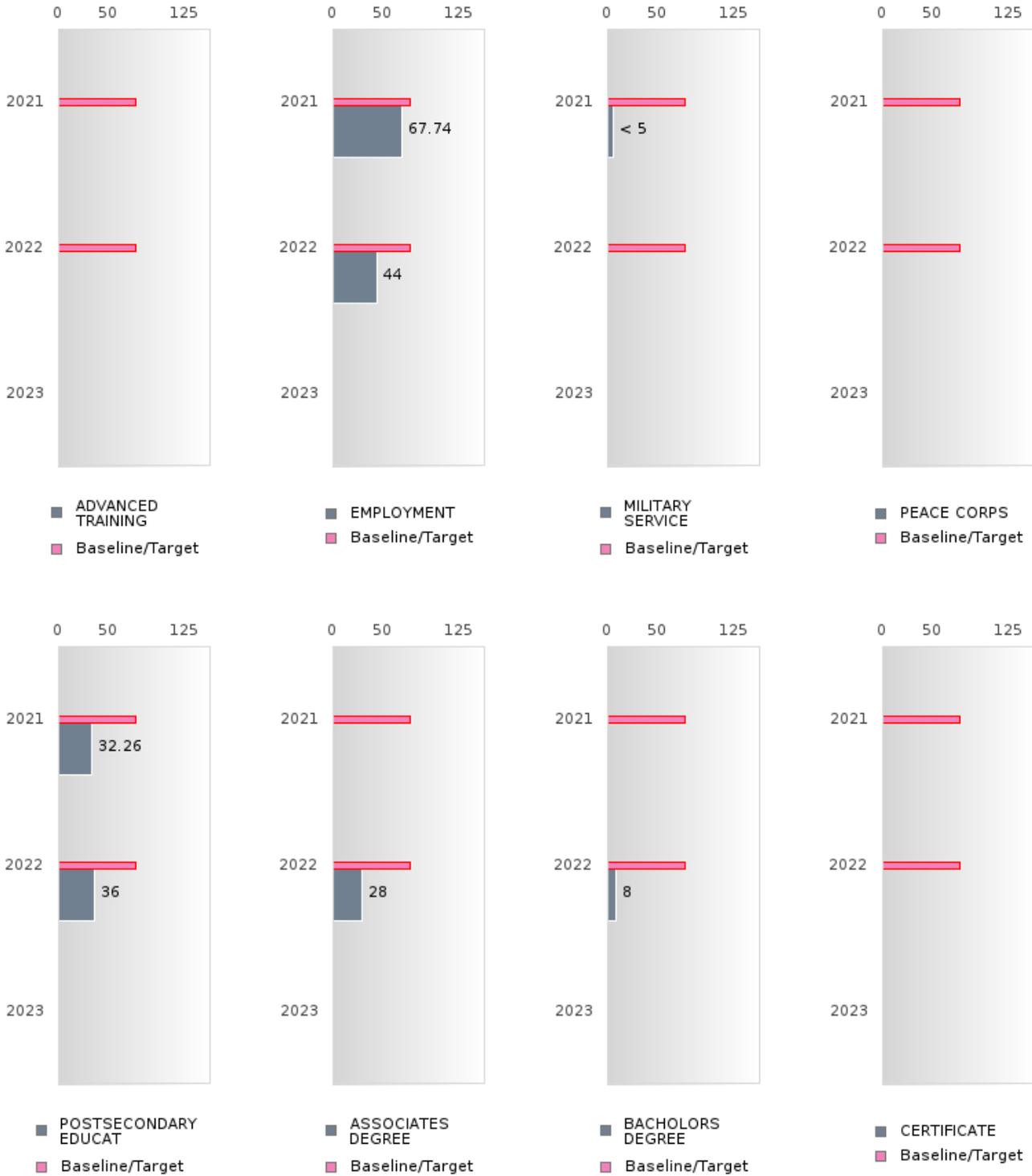
RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES	80.00	RV	75.75	71.43	RV	76.25			76.75
ARCHITECTURE AND CONSTRUCTION			75.75			76.25			76.75
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			75.75	N < 10	< 10	76.25			76.75
BUSINESS MANAGEMENT & ADMINISTRATION	84.62	RV	75.75	N < 10	< 10	76.25			76.75
EDUCATION AND TRAINING			75.75			76.25			76.75
FINANCE	86.67	RV	75.75	N < 10	< 10	76.25			76.75
GOVERNMENT AND PUBLIC ADMINISTRATION			75.75			76.25			76.75
HEALTH SCIENCES			75.75			76.25			76.75
HOSPITALITY & TOURISM	76.47	RV	75.75	N < 10	< 10	76.25			76.75
HUMAN SERVICES	72.73	RV	75.75	54.55	RV	76.25			76.75
INFORMATION TECHNOLOGY	83.33	RV	75.75	N < 10	< 10	76.25			76.75
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			75.75			76.25			76.75
MANUFACTURING			75.75			76.25			76.75
MARKETING	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
STEM			75.75			76.25			76.75
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75

N = Number of Concentrators Who Left Secondary Education..

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



Data not available for all categories.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA 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	67.74	21	75.75	44.00	11	76.25			76.75
MILITARY SERVICE	< 5	RV	75.75			76.25			76.75
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	32.26	10	75.75	36.00	RV	76.25			76.75
ASSOCIATES DEGREE			75.75	28.00	RV	76.25			76.75
BACHOLORS DEGREE			75.75	8.00	RV	76.25			76.75
CERTIFICATE			75.75			76.25			76.75

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

NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

ALPENA SCHOOL DISTRICT

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

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

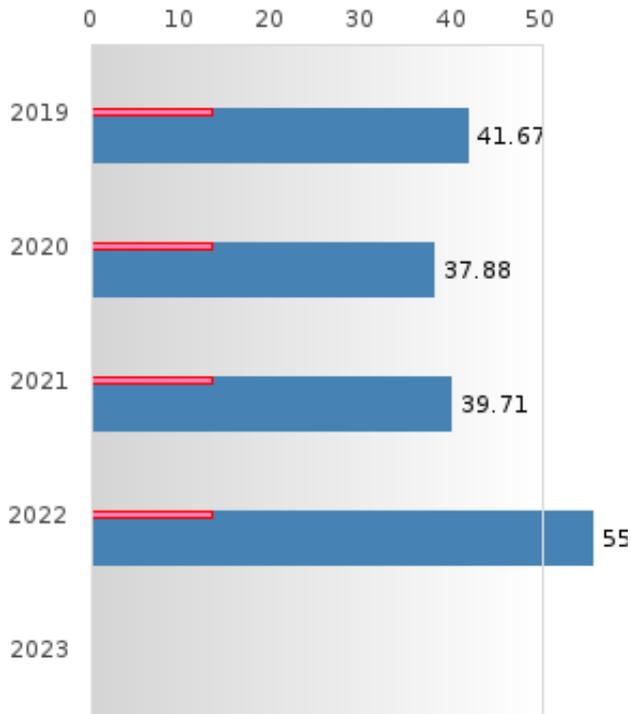
- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional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

Definitions for Calculation for Arkansas Data			
	Denominator: Number of Concentrators in Grades 9-12 in a Non-traditional Program of Study	Numerator: Number of Non-traditional Concentrators in Grades 9-12 Earning or Having Earned a Concentration in a Non-traditional Program of Study	Percent of Concentrators in Grades 9-12 Earning or Having Earned a Concentration in a Program of Study Learning to a Non-traditional Field
2019	93,255	27,426	29.4
2020	110,825	34,134	30.8
2021	100,941	32,329	32.0
2022	94,431	30,339	32.1
Example			
	Number of concentrators in any program of study designated a Yes for having a predominant traditional gender. Students with more than one concentration are counted for each concentration that applies	Any concentrator whose gender is non-traditional for the program of study in which they earned the concentration. Students with more than one concentration are counted for each concentration that applies.	Percent of concentrators whose gender is non-traditional for the program of study in which they earned the concentration
	Agribusiness Systems 15 concentrators (10 male + 5 female) Agribusiness Systems traditional gender is male.	5 female concentrators	33.33%

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

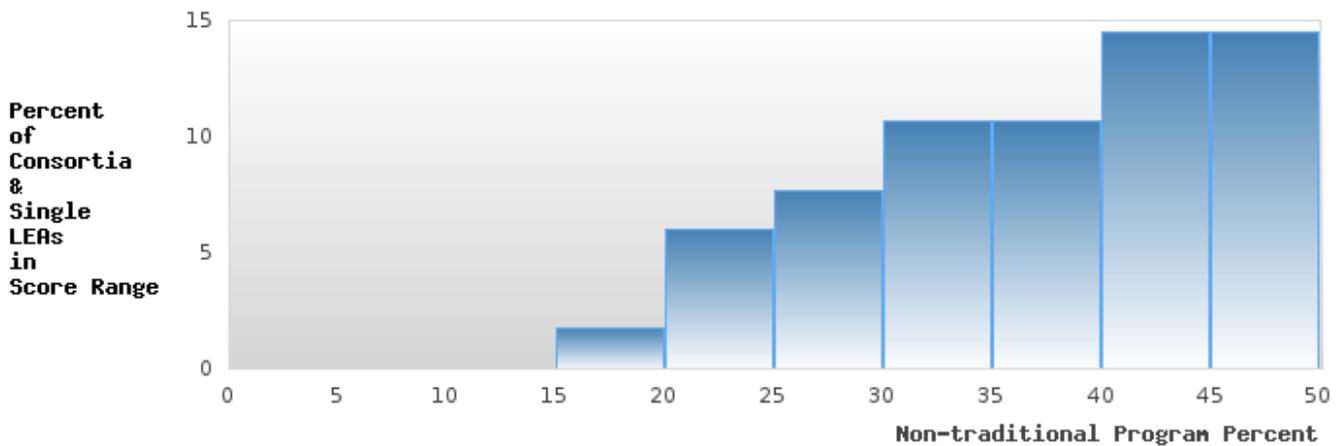


YEAR	SCORE	BASELINE/TARGET	N
2019	41.67	13.33	72
2020	37.88	13.33	66
2021	39.71	13.33	68
2022	55.38	13.33	65
2023		13.33	

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

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

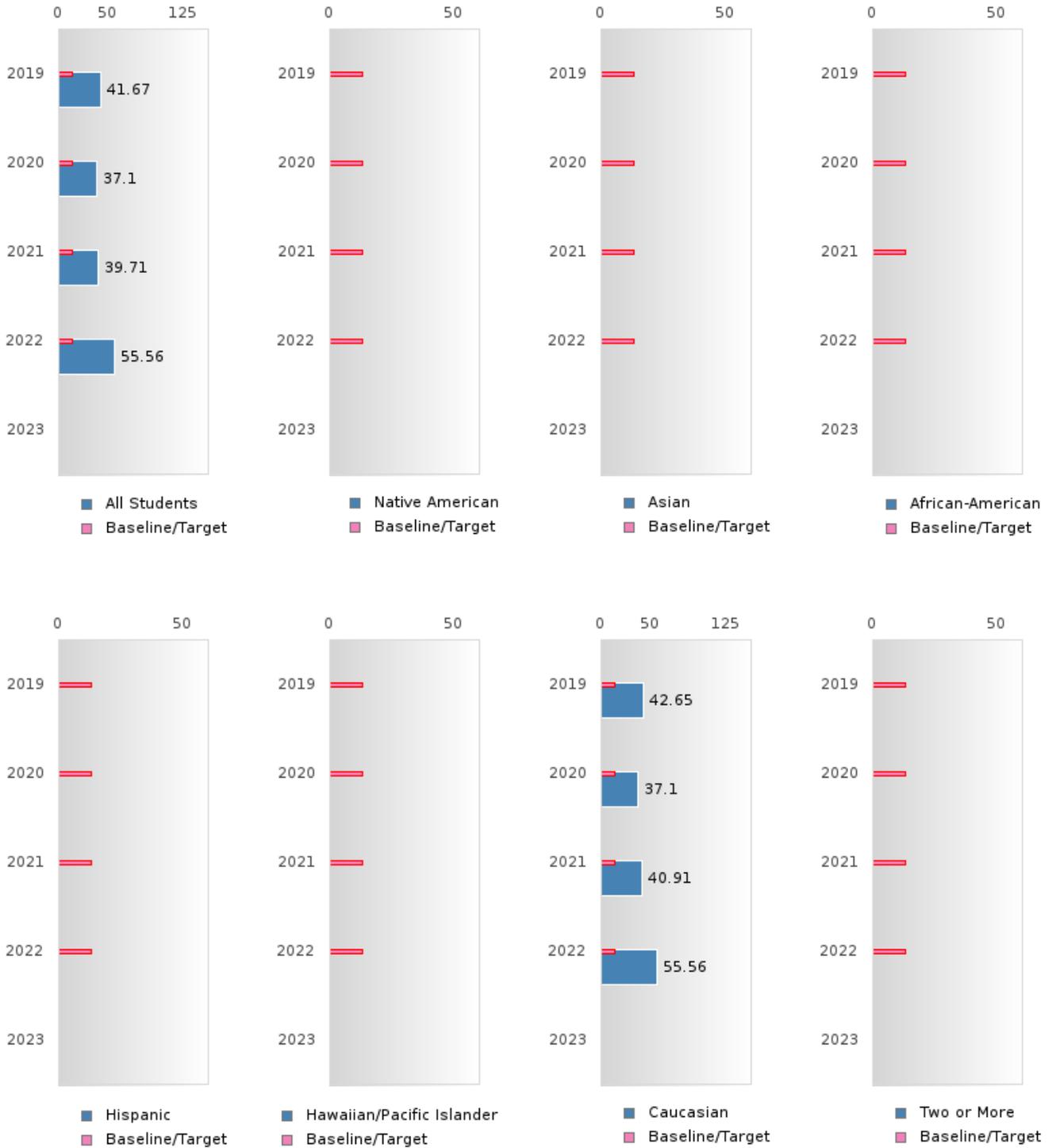
DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

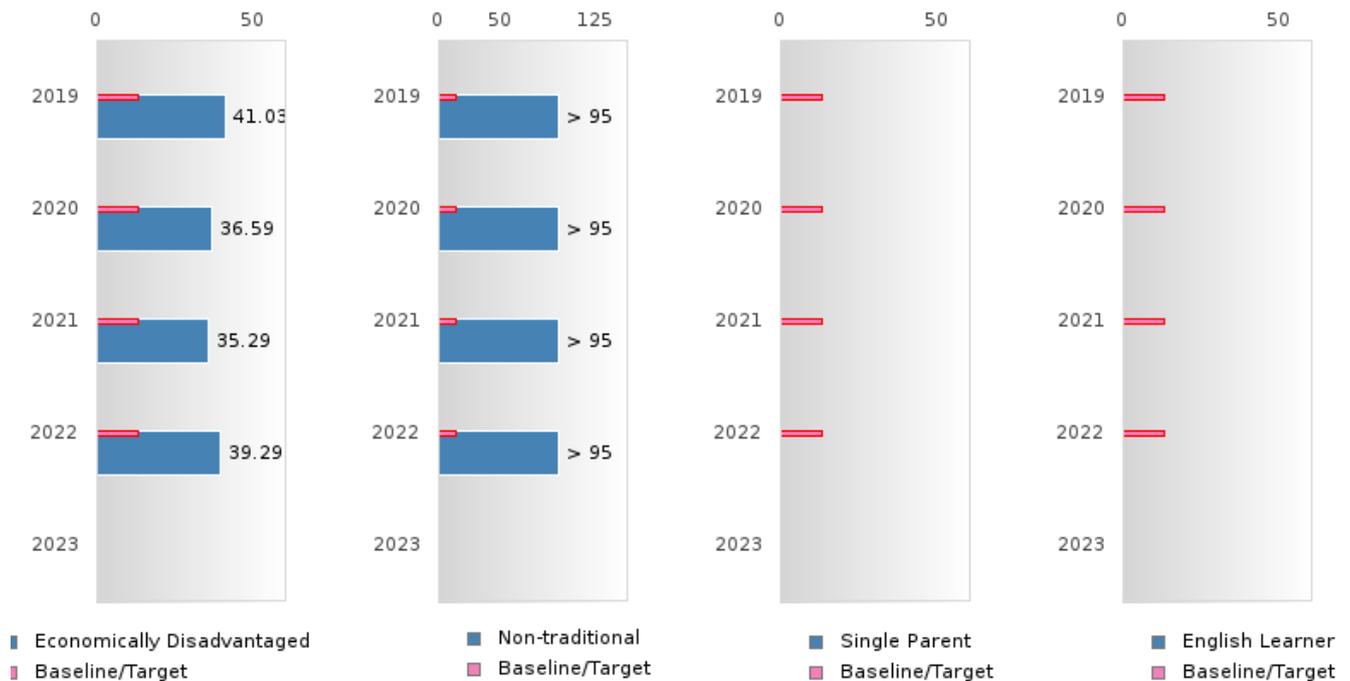
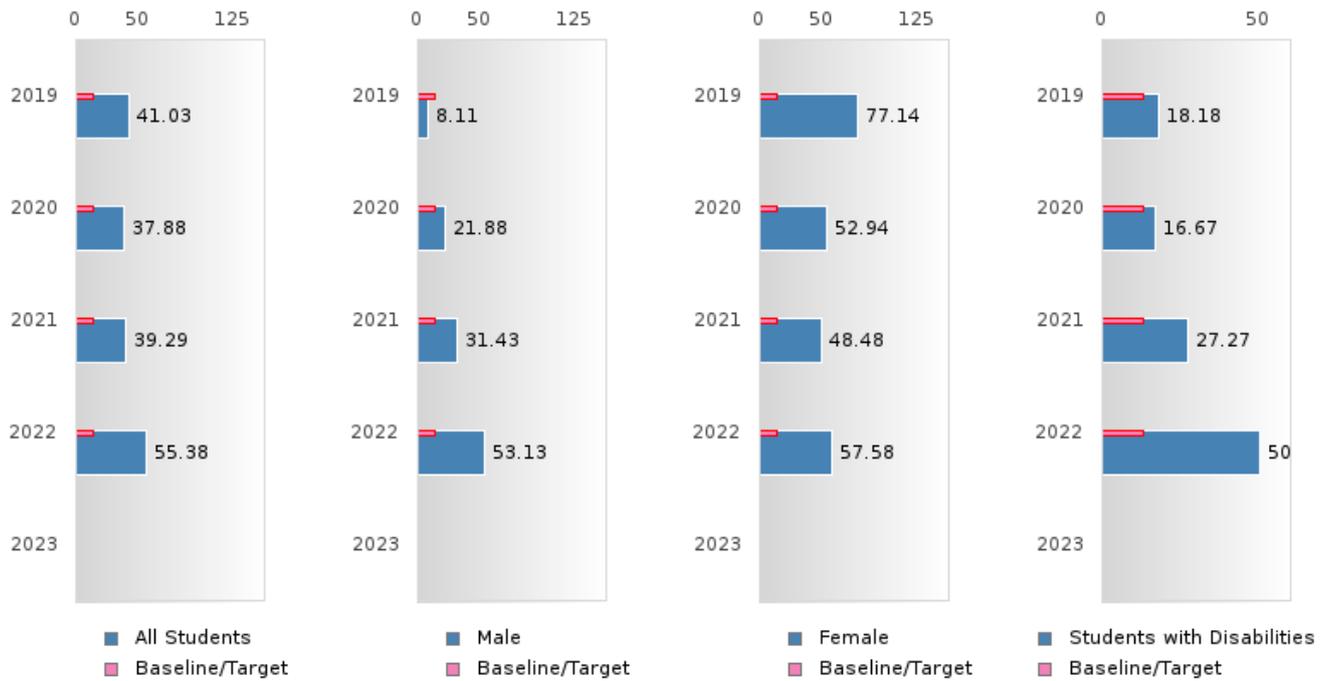
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
All Students	41.67	72	13.33	37.88	66	13.33	39.71	68	13.33	55.38	65	13.33			13.33
Native American			13.33			13.33			13.33			13.33			13.33
Asian			13.33			13.33			13.33			13.33			13.33
African-American			13.33			13.33			13.33			13.33			13.33
Hispanic	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33	N < 10	< 10	13.33			13.33
Hawaiian/Pacific Islander			13.33			13.33			13.33			13.33			13.33
Caucasian	42.65	68	13.33	37.10	62	13.33	40.91	66	13.33	55.56	63	13.33			13.33
Two or More	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

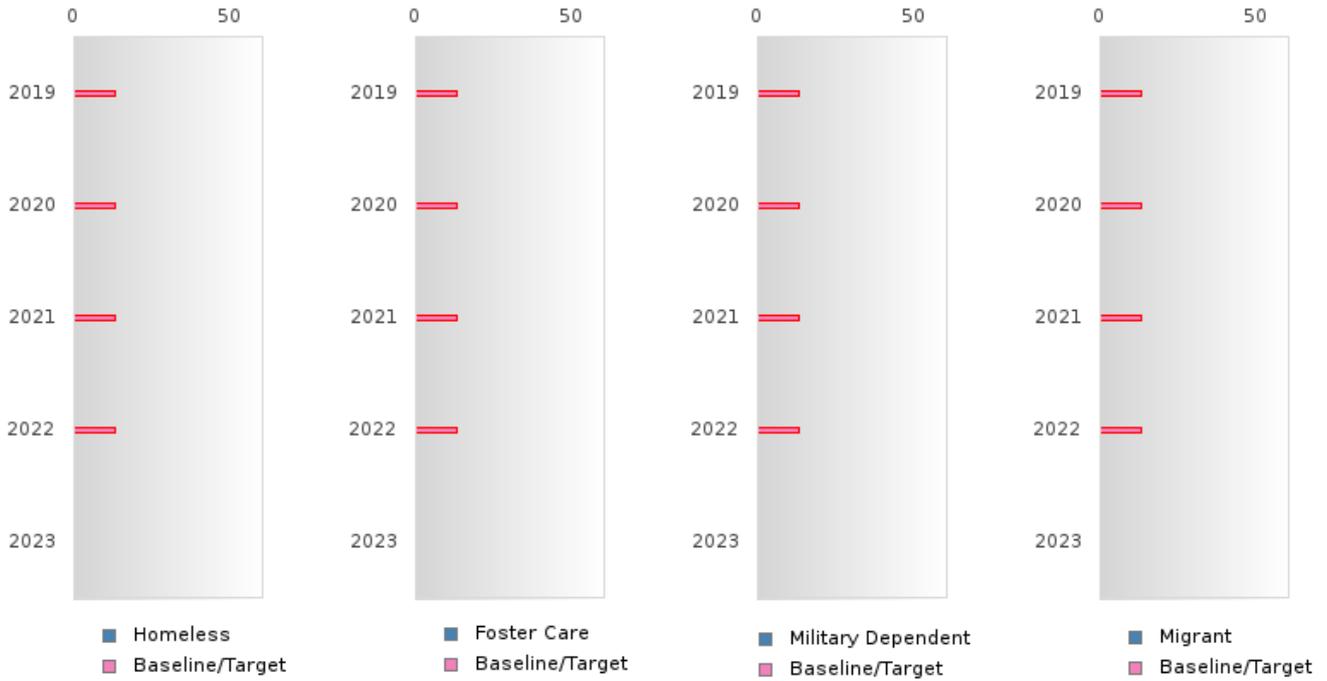
PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

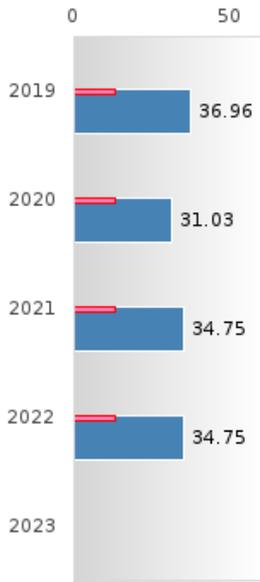
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
All Students	41.67	72	13.33	37.88	66	13.33	39.71	68	13.33	55.38	65	13.33			13.33
Male	8.11	RV	13.33	21.88	RV	13.33	31.43	35	13.33	53.13	32	13.33			13.33
Female	77.14	RV	13.33	52.94	34	13.33	48.48	33	13.33	57.58	33	13.33			13.33
Students with Disabilities	18.18	RV	13.33	16.67	RV	13.33	27.27	RV	13.33	50.00	RV	13.33			13.33
Economically Disadvantaged	41.03	39	13.33	36.59	41	13.33	35.29	34	13.33	39.29	28	13.33			13.33
Non-traditional Single Parent	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33			13.33
English Learner	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33
Homeless	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Foster Care			13.33			13.33			13.33			13.33			13.33
Military Dependent	N < 10	< 10	13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Migrant	N < 10	< 10	13.33			13.33			13.33			13.33			13.33

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

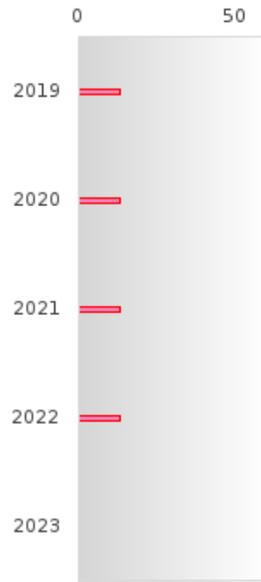
PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY CLUSTER



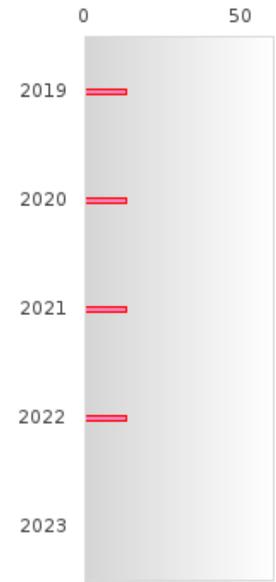
■ AGRICULTURE, FOOD, & NATURAL RESOURCES
■ Baseline/Target



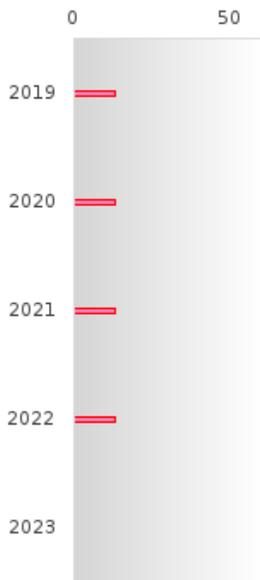
■ ARCHITECTURE AND CONSTRUCTION
■ Baseline/Target



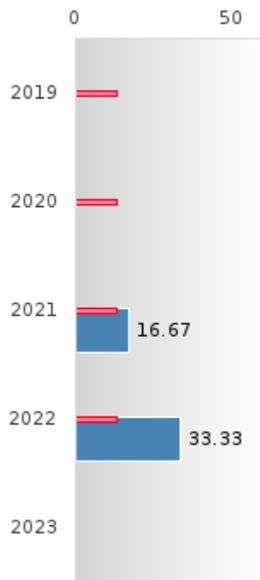
■ ARTS, AV, TECHNOLOGY & COMMUNICATIONS
■ Baseline/Target



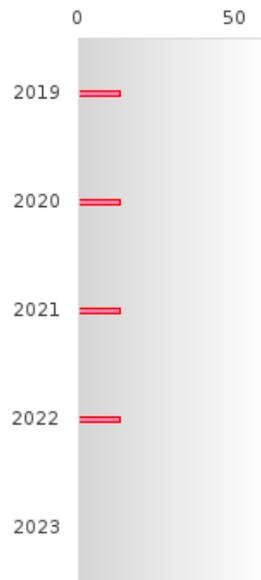
■ BUSINESS MANAGEMENT & ADMINISTRATION
■ Baseline/Target



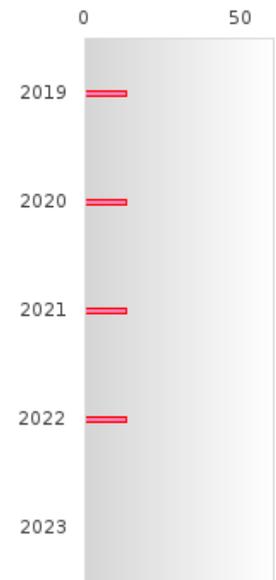
■ EDUCATION AND TRAINING
■ Baseline/Target



■ FINANCE
■ Baseline/Target



■ GOVERNMENT AND PUBLIC ADMINISTRATION
■ Baseline/Target



■ HEALTH SCIENCES
■ Baseline/Target

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES	36.96	230	13.33	31.03	145	13.33	34.81	135	13.33	34.75	118	13.33			13.33
ARCHITECTURE AND CONSTRUCTION			13.33			13.33			13.33			13.33			13.33
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			13.33			13.33	N < 10	< 10	13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33
EDUCATION AND TRAINING			13.33			13.33			13.33			13.33			13.33
FINANCE			13.33			13.33	16.67	RV	13.33	33.33	RV	13.33			13.33
GOVERNMENT AND PUBLIC ADMINISTRATION			13.33			13.33			13.33			13.33			13.33
HEALTH SCIENCES			13.33			13.33			13.33			13.33			13.33
HOSPITALITY & TOURISM			13.33			13.33			13.33			13.33			13.33
HUMAN SERVICES	23.53	RV	13.33	37.14	35	13.33	47.50	40	13.33	32.73	55	13.33			13.33
INFORMATION TECHNOLOGY	60.00	25	13.33	56.25	RV	13.33	63.16	RV	13.33	58.82	RV	13.33			13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			13.33			13.33			13.33			13.33			13.33
MANUFACTURING			13.33			13.33			13.33			13.33			13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM			13.33			13.33			13.33			13.33			13.33
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	13.33	N < 10	< 10	13.33	83.33	RV	13.33	66.67	RV	13.33			13.33

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

INDUSTRY CERTIFICATIONS [5S1]

ALPENA SCHOOL DISTRICT

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

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

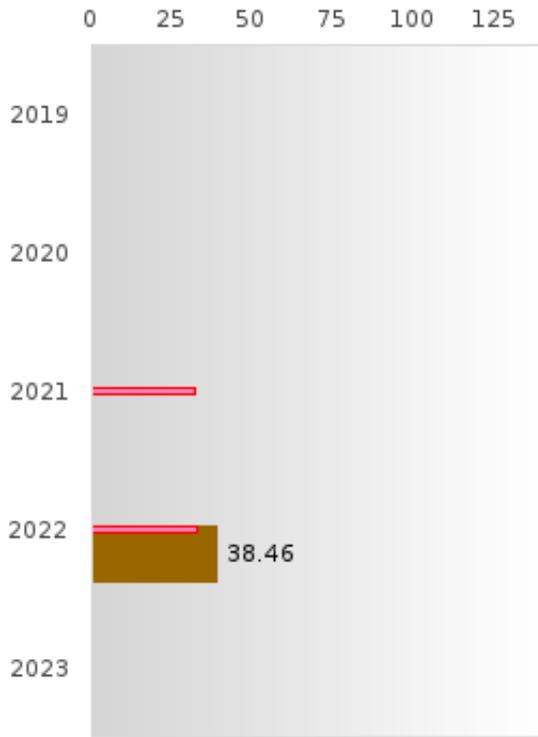
Formula:
Program Quality

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL

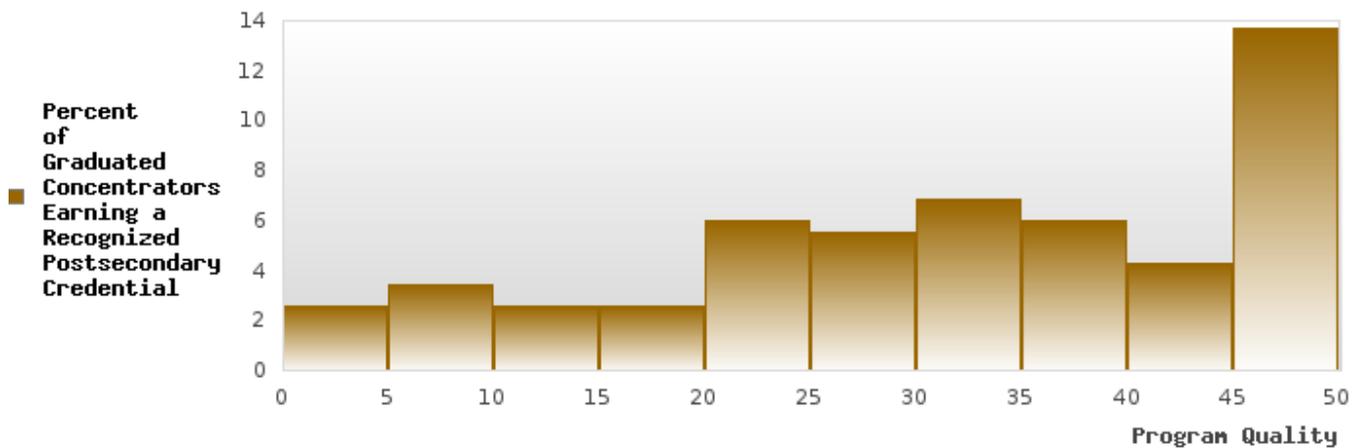


YEAR	SCORE	BASELINE/TARGET	N
2019		48.91	
2020		48.91	
2021		32.29	
2022	38.46	32.79	26
2023		33.29	

N: Number of Concentrators Who Graduated.

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

DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

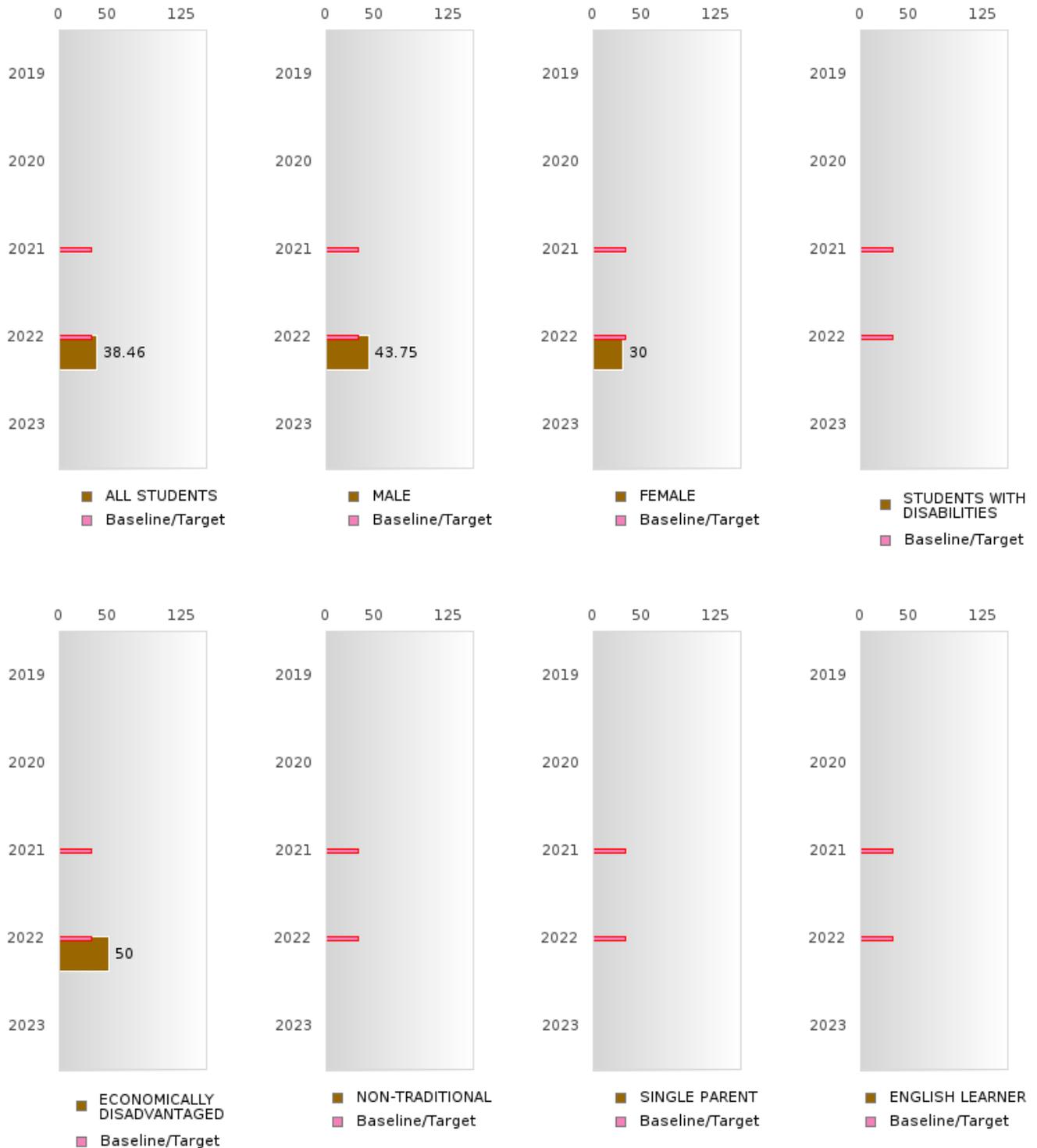
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91			32.29	38.46	26	32.79			33.29
NATIVE AMERICAN			48.91			48.91			32.29			32.79			33.29
ASIAN			48.91			48.91			32.29			32.79			33.29
AFRICAN-AMERICAN			48.91			48.91			32.29			32.79			33.29
HISPANIC			48.91			48.91			32.29			32.79			33.29
HAWAIIAN/PACIFIC ISLANDER			48.91			48.91			32.29			32.79			33.29
CAUCASIAN			48.91			48.91			32.29	38.46	26	32.79			33.29
TWO OR MORE			48.91			48.91			32.29			32.79			33.29

N: Number of Concentrators Who Graduated.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

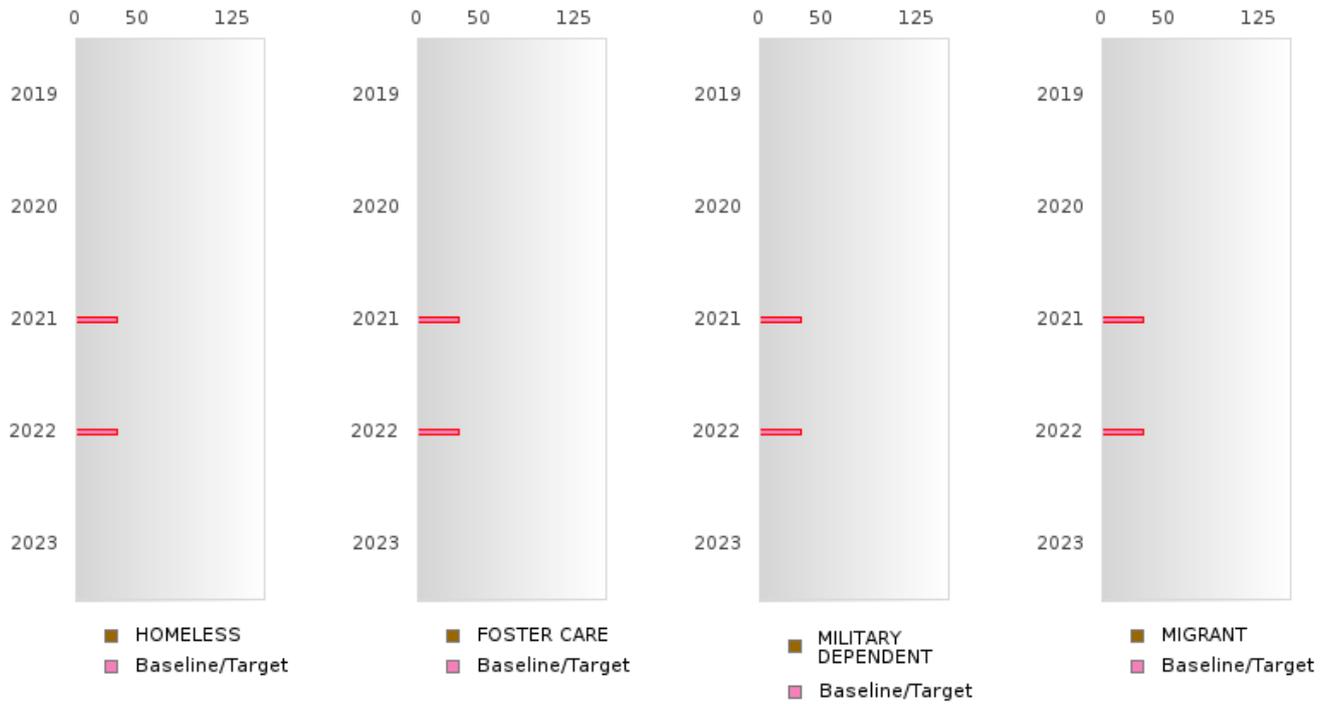
PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

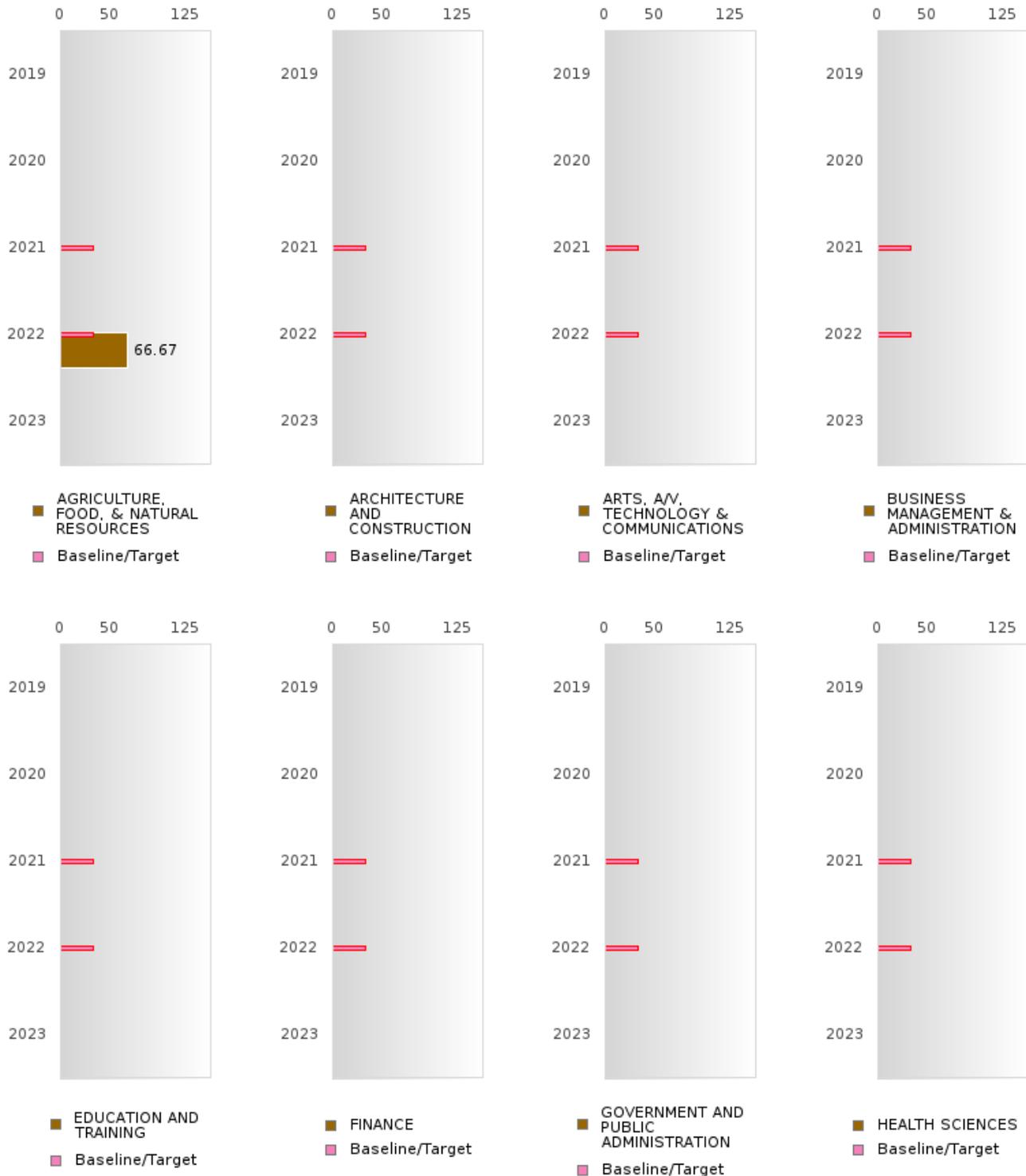
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91			32.29	38.46	26	32.79			33.29
MALE			48.91			48.91			32.29	43.75	RV	32.79			33.29
FEMALE			48.91			48.91			32.29	30.00	RV	32.79			33.29
STUDENTS WITH DISABILITIES			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
ECONOMICAL LY DISADVANTAGED			48.91			48.91			32.29	50.00	RV	32.79			33.29
NON-TRADITIONAL			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
SINGLE PARENT			48.91			48.91			32.29			32.79			33.29
ENGLISH LEARNER			48.91			48.91			32.29			32.79			33.29
HOMELESS			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
FOSTER CARE			48.91			48.91			32.29			32.79			33.29
MILITARY DEPENDENT			48.91			48.91			32.29			32.79			33.29
MIGRANT			48.91			48.91			32.29			32.79			33.29

N: Number of Concentrators Who Graduated.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

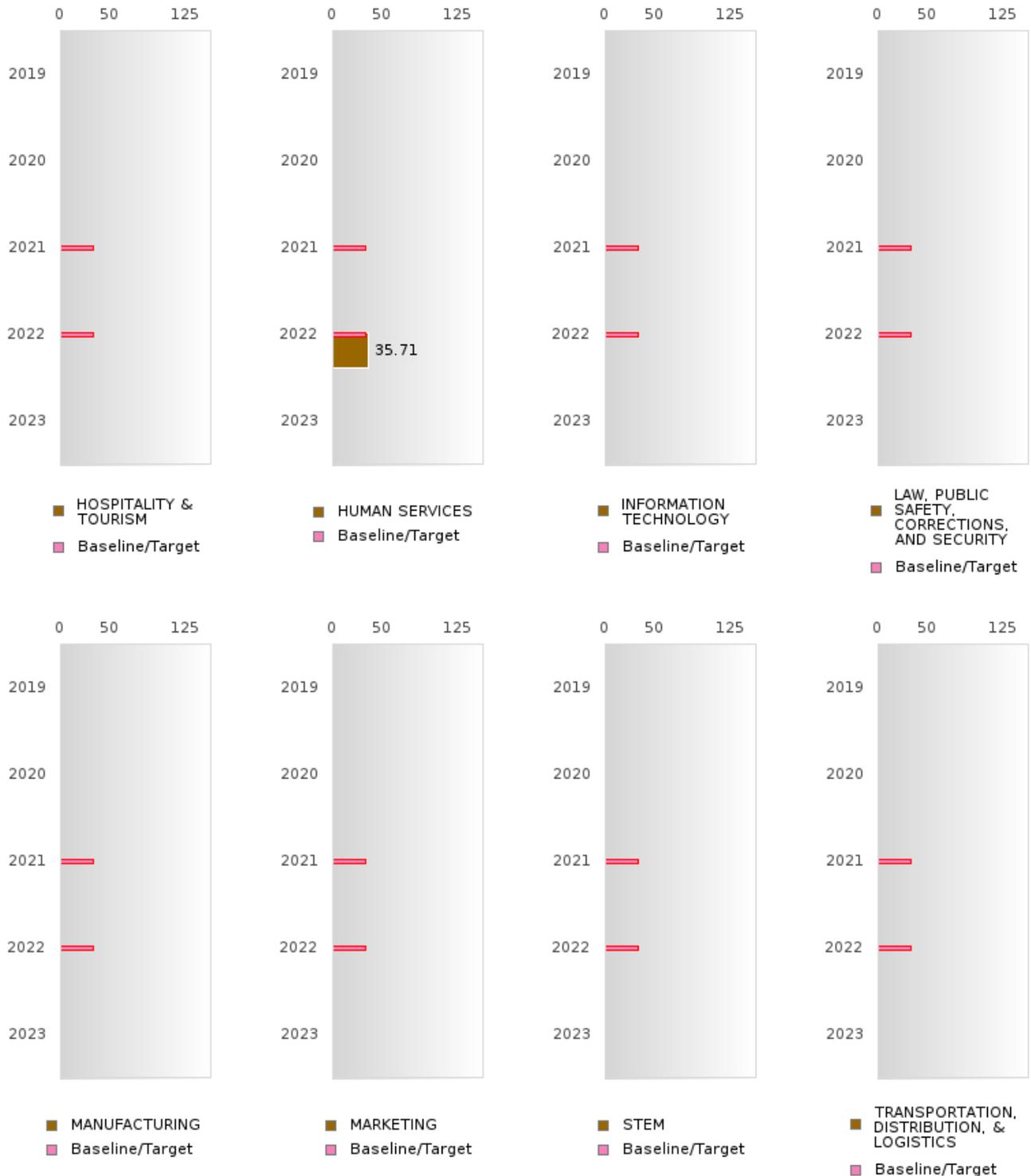
PERCENT OF GRADUATED CONCENTRATORS EARNING A RECOGNIZED POSTSECONDARY CREDENTIAL BY CLUSTER



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

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

RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES			48.91			48.91			32.29	66.67	RV	32.79			33.29
ARCHITECTURE AND CONSTRUCTION			48.91			48.91			32.29			32.79			33.29
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
BUSINESS MANAGEMENT & ADMINISTRATION			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
EDUCATION AND TRAINING			48.91			48.91			32.29			32.79			33.29
FINANCE			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
GOVERNMENT AND PUBLIC ADMINISTRATION			48.91			48.91			32.29			32.79			33.29
HEALTH SCIENCES			48.91			48.91			32.29			32.79			33.29
HOSPITALITY & TOURISM			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
HUMAN SERVICES			48.91			48.91			32.29	35.71	RV	32.79			33.29
INFORMATION TECHNOLOGY			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			48.91			48.91			32.29			32.79			33.29
MANUFACTURING			48.91			48.91			32.29			32.79			33.29
MARKETING			48.91			48.91			32.29			32.79			33.29
STEM			48.91			48.91			32.29			32.79			33.29
TRANSPORTATION, DISTRIBUTION, & LOGISTICS			48.91			48.91			32.29	N < 10	< 10	32.79			33.29

N: Number of Concentrators Who Graduated.

SCHOOL LEVEL AGGREGATIONS

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA 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
ALPENA HIGH SCHOOL	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18

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

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA 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
ALPENA HIGH SCHOOL	63.75	75	52.78			52.78	66.70	68	48.45	68.36	65	48.7			

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

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY HIGH SCHOOLS WITHIN DISTRICT

	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALPENA HIGH SCHOOL	56.35	75	46.45			46.45	63.41	68	42.27	66.60	65	42.52			

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

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY HIGH SCHOOLS WITHIN DISTRICT

	2019			2020*			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALPENA HIGH SCHOOL	68.40	75	53.26			53.26	68.17	68	48.4	72.73	65	48.65			

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA 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
ALPENA HIGH SCHOOL	80.65	RV	75.75	64.00	RV	76.25			76.75

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY HIGH SCHOOLS WITHIN DISTRICT

	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALPENA HIGH SCHOOL	42.00	72	13.33	38.00	66	13.33	40.00	68	13.33	55.00	65	13.33			13.33

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ALPENA SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY HIGH SCHOOLS WITHIN DISTRICT

	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALPENA HIGH SCHOOL			48.91			48.91			32.29	38.46	26	32.79			33.29