

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

**HELENA/ W.HELENA SCHOOL DIST.**



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

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## Division of Career and Technical Education

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# DEFINITIONS:

## HELENA/ W.HELENA SCHOOL DIST.

**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:

## HELENA/ W.HELENA SCHOOL DIST.

### 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

## HELENA/ W.HELENA SCHOOL DIST.

### 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	93.55	> 95		96.89	97.53	96.22	96.59	
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	> 95	> 95	> 95	93.55		97.50	97.46	97.99	96.93	
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	53.94		55.12	52.12		67.19		65.7	65.93	
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	43.31		46.52	46.50		61.23		59.94	59.53	
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	58.02		65.56	58.57		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	79.63	76.00	76.67	70.59		77.34	78.22	79.87	78.97	
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	52.78	81.13	77.55	80.33		82.18	79.62	80.68	82.22	
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	48.66		50.15	49.78		67.4		64.35	64.77	
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	42.65		42.61	43.38		63.01		58.66	58.82	
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	52.14		50.64	48.25		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

HELENA/ W.HELENA SCHOOL DIST.

## 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			81.03	78.57				81.92	81.38	
4S1: NON-TRADITIONAL PROGRAM CONCENTRATION	28.57	46.67	33.33	50.00		31.31	31.34	30.03	43.00	
5S1: INDUSTRY CERTIFICATIONS				< 5				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]

### HELENA/ W.HELENA SCHOOL DIST.

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

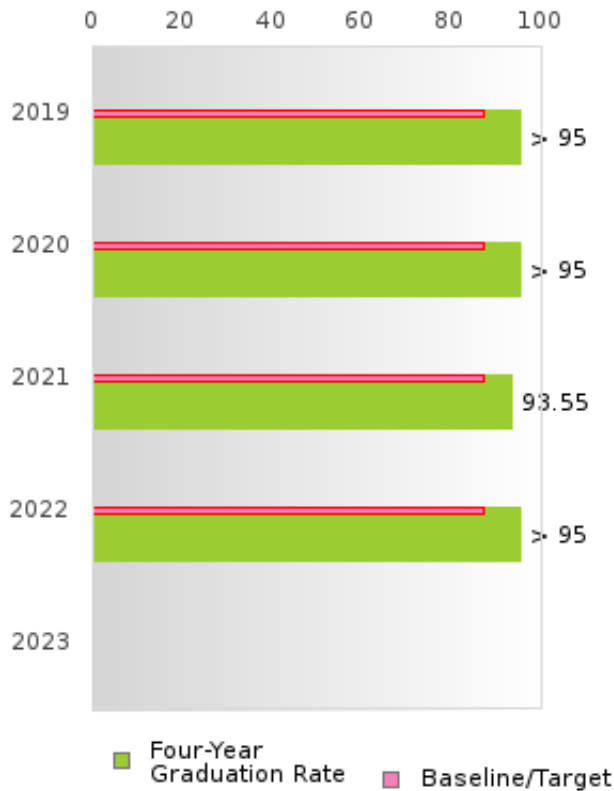
$$\frac{\text{CTE Concentrators in the 2022 Five – Year Adjusted Cohort who were Actual Graduates}}{\text{CTE Concentrators in the 2022 Five – Year Adjusted Cohort who were Expected to Graduate}}$$



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

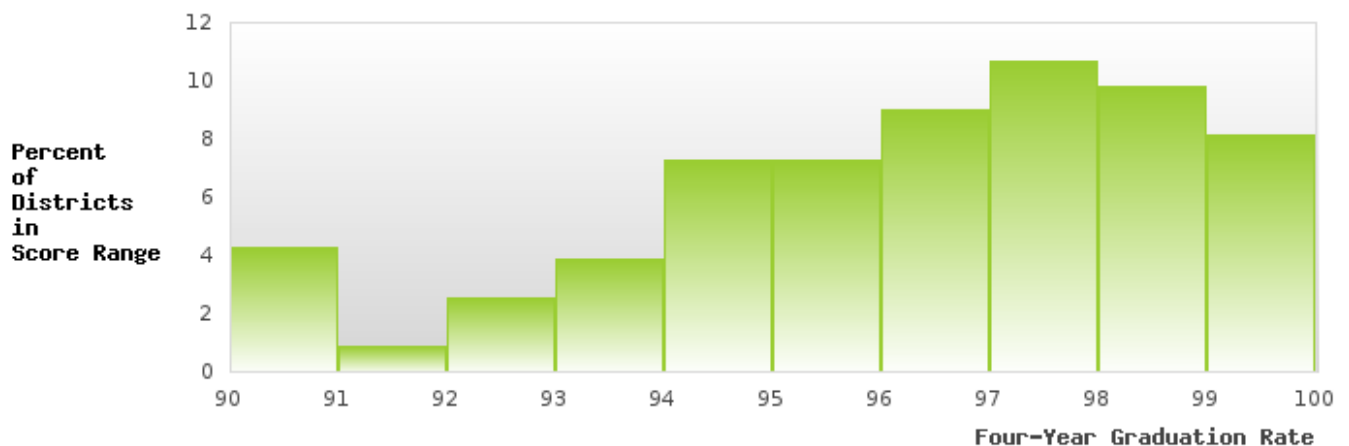
## CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/ TARGET	N
2019	> 95	87.18	RV
2020	> 95	87.18	RV
2021	93.55	87.18	RV
2022	> 95	87.18	RV
2023		87.18	

N: Number of Expected Graduates

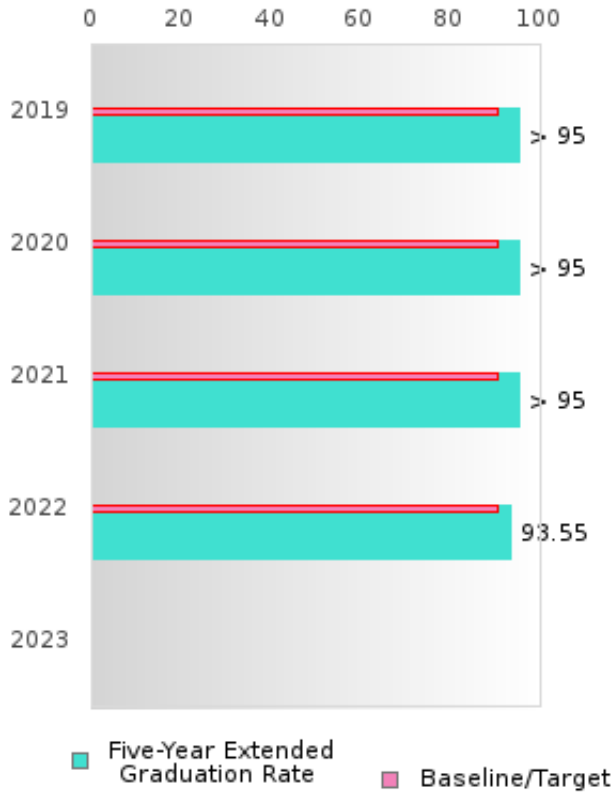
## DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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	93.55	90.4	RV
2023		90.4	

N: Number of Expected Graduates

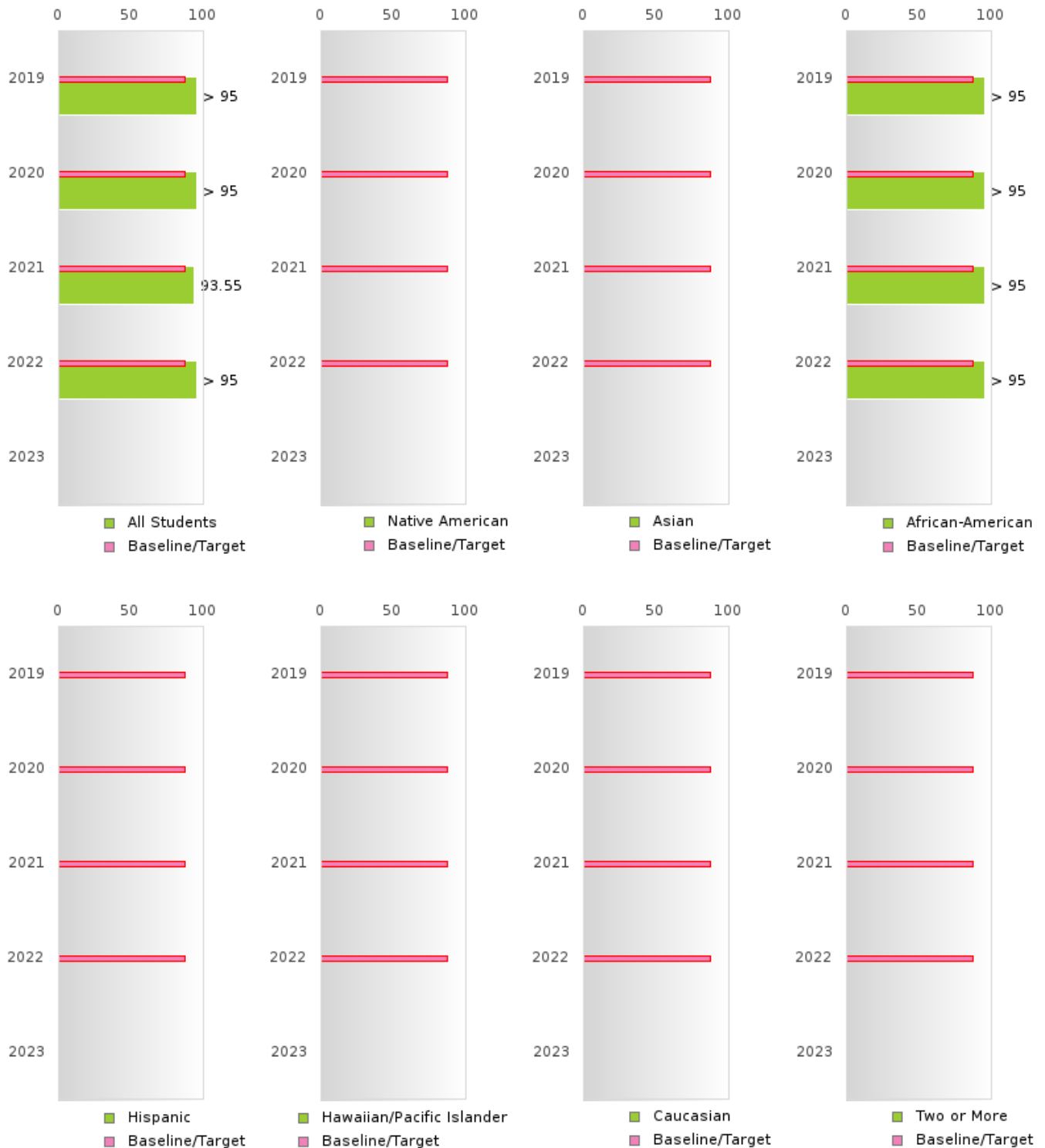
## DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

### GRADUATION RATE BY RACE/ETHNICITY

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
FOUR-YEAR ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	87.18	> 95	RV	87.18	93.55	RV	87.18	> 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	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
Hispanic			87.18			87.18			87.18			87.18			87.18
Hawaiian/Pacific Islander			87.18			87.18			87.18			87.18			87.18
Caucasian			87.18			87.18	N < 10	< 10	87.18			87.18			87.18
Two or More			87.18			87.18			87.18			87.18			87.18
FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	93.55	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	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Hispanic			90.4			90.4			90.4			90.4			90.4
Hawaiian/Pacific Islander			90.4			90.4			90.4			90.4			90.4
Caucasian	N < 10	< 10	90.4			90.4			90.4	N < 10	< 10	90.4			90.4
Two or More			90.4			90.4			90.4			90.4			90.4

N: Number of Expected Graduates

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

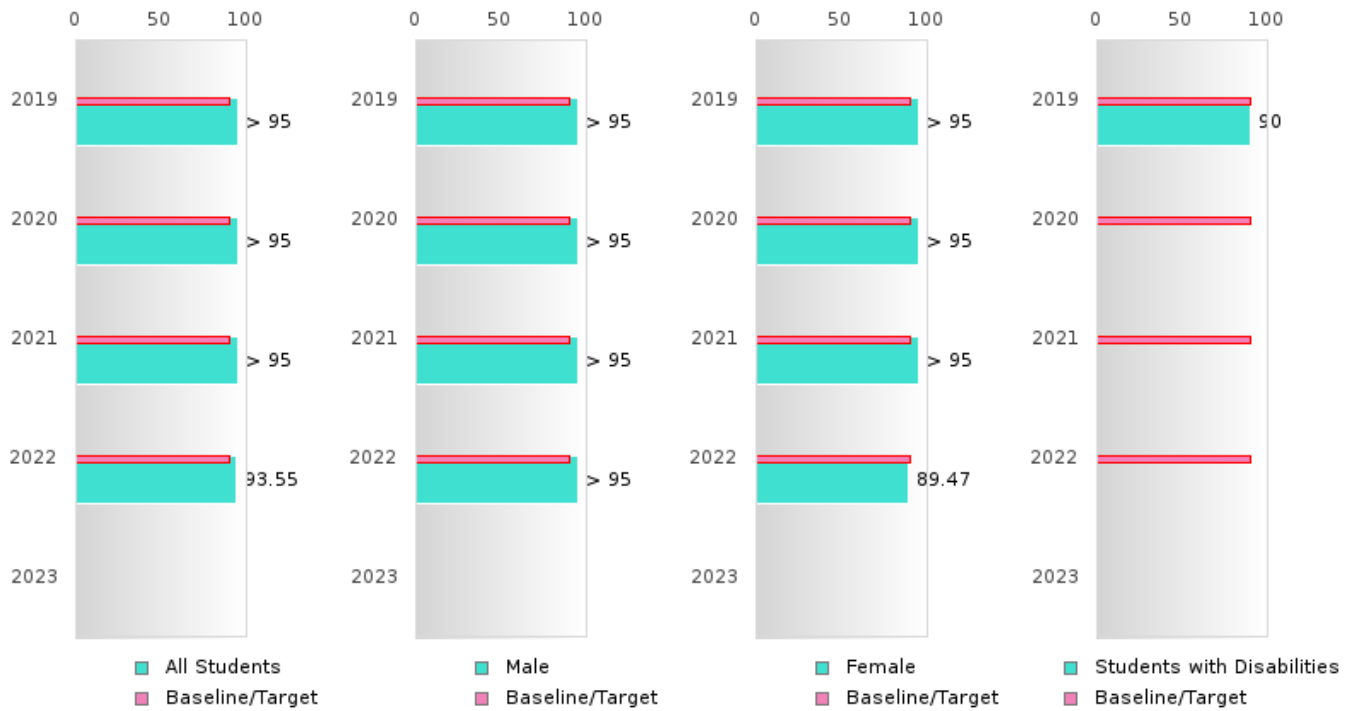
## CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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





# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## GRADUATION RATE BY SPECIAL POPULATION

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
FOUR-YEAR ADJUSTED COHORT GRADUATION RATE															
All Students	> 95	RV	87.18	> 95	RV	87.18	93.55	RV	87.18	> 95	RV	87.18			87.18
Male	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
Female	> 95	RV	87.18	> 95	RV	87.18	89.47	RV	87.18	> 95	RV	87.18			87.18
Students with Disabilities	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Economically Disadvantaged	> 95	RV	87.18	> 95	RV	87.18	93.55	RV	87.18	> 95	RV	87.18			87.18
Non-traditional	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
Single Parent			87.18			87.18			87.18			87.18			87.18
English Learner			87.18			87.18			87.18			87.18			87.18
Homeless	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Foster Care			87.18			87.18			87.18	N < 10	< 10	87.18			87.18
Military Dependent			87.18			87.18			87.18			87.18			87.18
Migrant			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	> 95	RV	90.4	> 95	RV	90.4	93.55	RV	90.4			90.4
Male	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Female	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	89.47	RV	90.4			90.4
Students with Disabilities	90.00	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Economically Disadvantaged	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	93.55	RV	90.4			90.4
Non-traditional			90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Single Parent			90.4			90.4			90.4			90.4			90.4
English Learner			90.4			90.4			90.4			90.4			90.4
Homeless			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Foster Care	N < 10	< 10	90.4			90.4			90.4			90.4			90.4
Military Dependent			90.4			90.4			90.4			90.4			90.4
Migrant			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

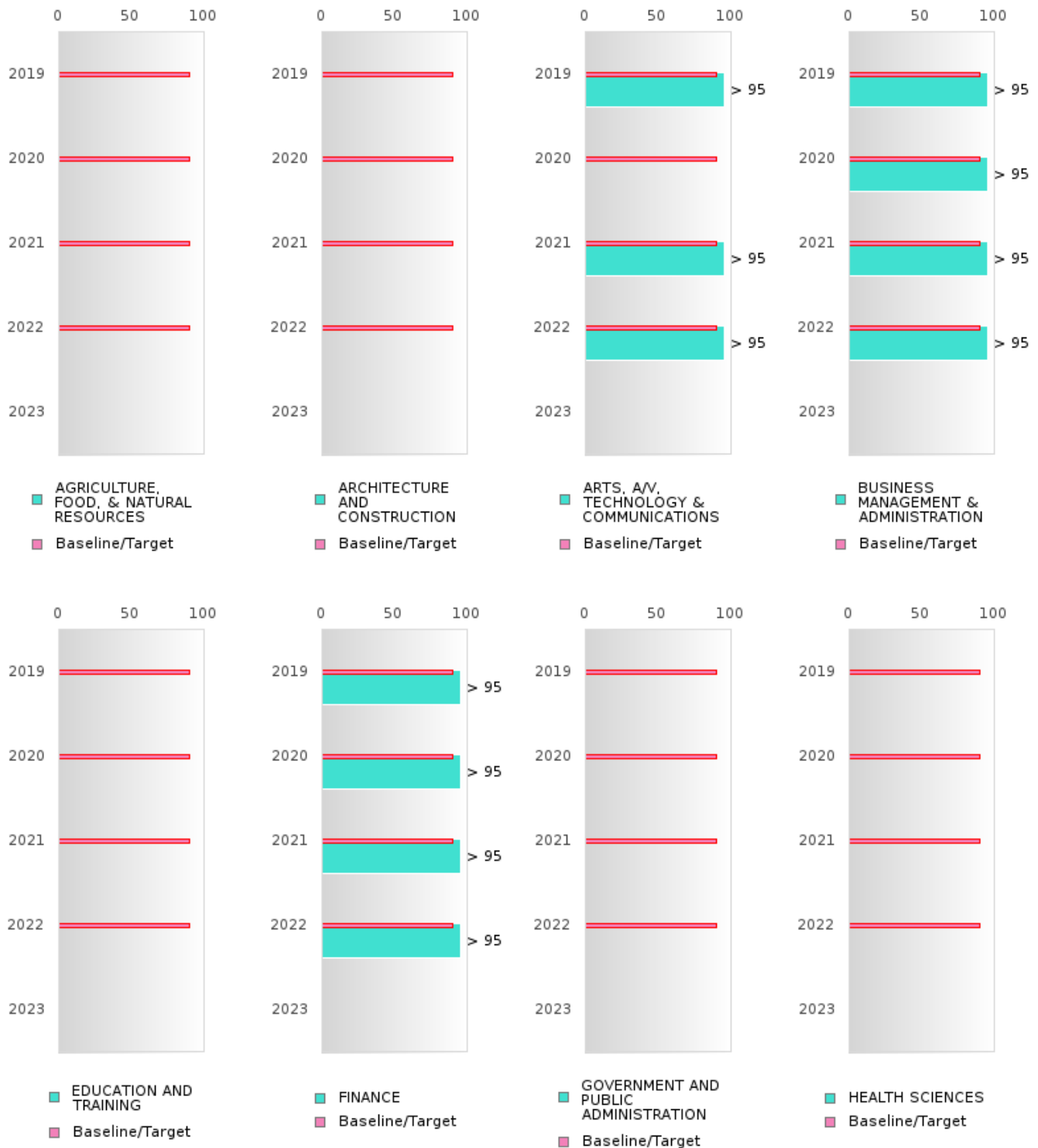
## CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

### FOUR-YEAR ADJUSTED GRADUATION RATE BY CLUSTER

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
FOUR-YEAR ADJUSTED COHORT GRADUATION RATE															
AGRICULTURE, FOOD, & NATURAL RESOURCES			87.18			87.18			87.18			87.18			87.18
ARCHITECTURE AND CONSTRUCTION			87.18			87.18			87.18			87.18			87.18
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10	87.18	> 95	RV	87.18			87.18			87.18			87.18
BUSINESS MANAGEMENT & ADMINISTRATION	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
EDUCATION AND TRAINING			87.18			87.18			87.18			87.18			87.18
FINANCE	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
GOVERNMENT AND PUBLIC ADMINISTRATION			87.18			87.18			87.18			87.18			87.18
HEALTH SCIENCES			87.18			87.18			87.18			87.18			87.18
HOSPITALITY & TOURISM	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
HUMAN SERVICES	> 95	RV	87.18	> 95	RV	87.18	82.00	RV	87.18	82.00	RV	87.18			87.18
INFORMATION TECHNOLOGY	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18			87.18			87.18
MANUFACTURING	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
MARKETING	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
STEM			87.18			87.18			87.18			87.18			87.18
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	87.18	N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

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

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE															
AGRICULTURE, FOOD, & NATURAL RESOURCES			90.4			90.4			90.4			90.4			90.4
ARCHITECTURE AND CONSTRUCTION			90.4			90.4			90.4			90.4			90.4
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	> 95	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
BUSINESS MANAGEMENT & ADMINISTRATION	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
EDUCATION AND TRAINING			90.4			90.4			90.4			90.4			90.4
FINANCE	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
GOVERNMENT AND PUBLIC ADMINISTRATION			90.4			90.4			90.4			90.4			90.4
HEALTH SCIENCES			90.4			90.4			90.4			90.4			90.4
HOSPITALITY & TOURISM	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
HUMAN SERVICES	> 95	RV	90.4	> 95	RV	90.4	95.00	RV	90.4	95.00	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	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
MANUFACTURING	94.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
MARKETING	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	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]

### HELENA/ W.HELENA SCHOOL DIST.

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);  $17 \leq \text{ACT score} < 19$  (0.5 points);  $19 \leq \text{ACT Score} < \text{ACT College Readiness Benchmark}$  (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**

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

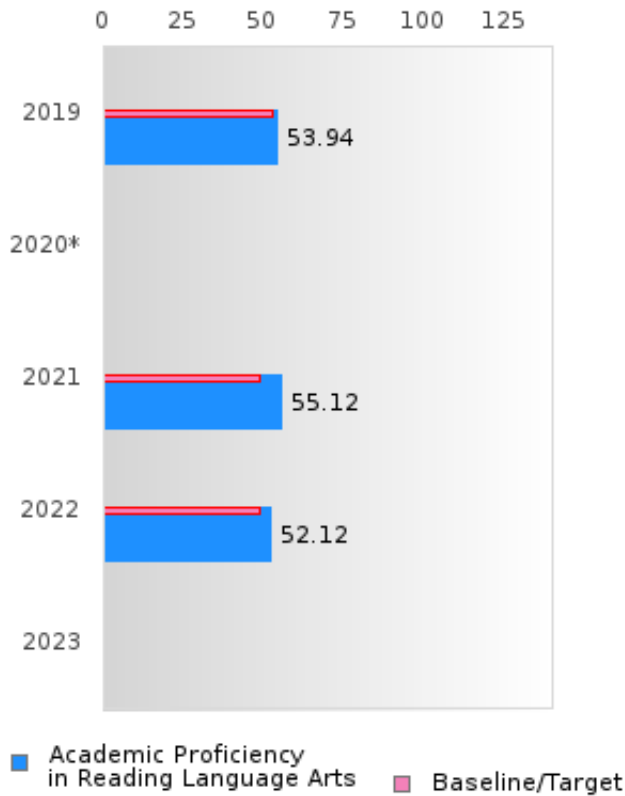
*Math Academic Proficiency Score =*  
*Math Weighted Achievement Score*  $\times$  (0.50) + *Math Mean Value – Added Growth Score*  $\times$  (0.50)

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS



YEAR	SCORE	BASELINE/ TARGET	N
2019	53.94	52.78	111
2020*		53.03	
2021	55.12	48.45	55
2022	52.12	48.7	77
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.

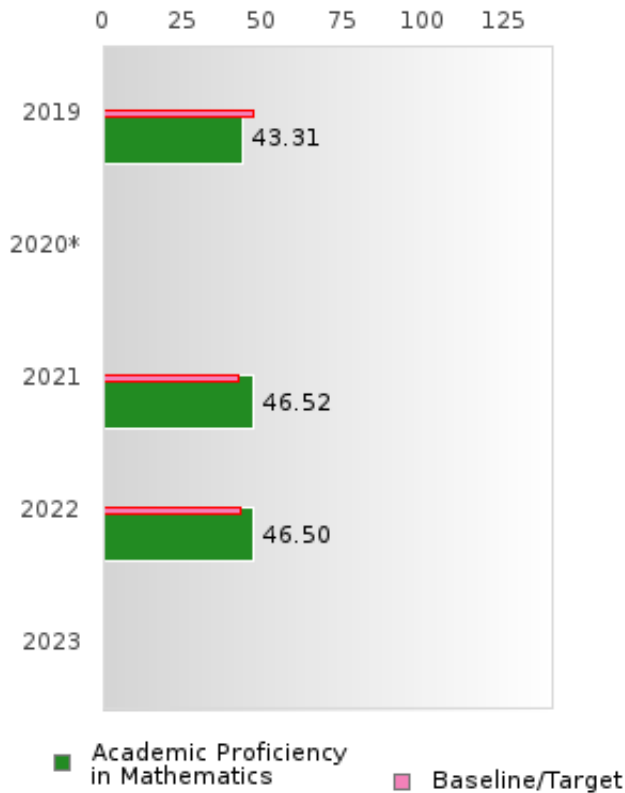
## DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN MATHEMATICS



YEAR	SCORE	BASELINE/ TARGET	N
2019	43.31	46.45	111
2020*		46.7	
2021	46.52	42.27	55
2022	46.50	42.52	77
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.

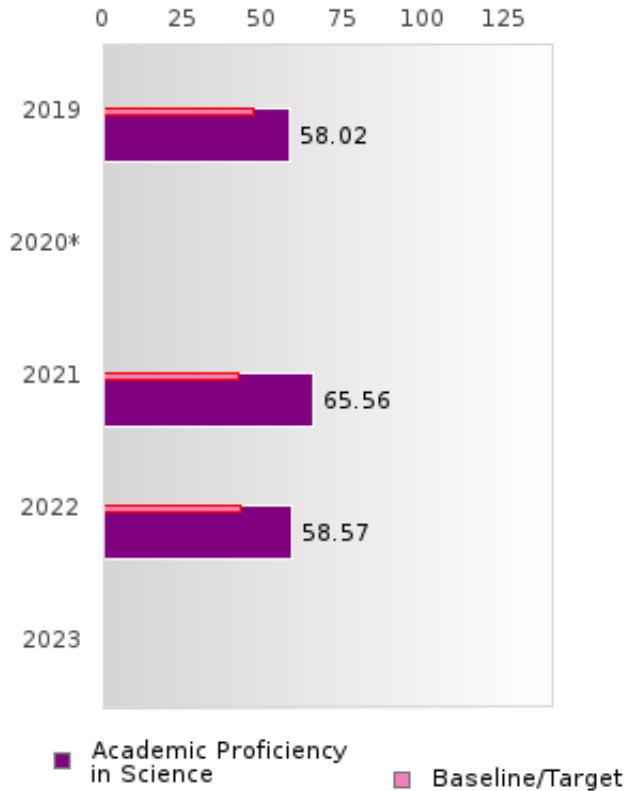
## DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN SCIENCE



YEAR	SCORE	BASELINE/ TARGET	N
2019	58.02	53.26	111
2020*		53.51	
2021	65.56	48.4	55
2022	58.57	48.65	77
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

HELENA/ W.HELENA SCHOOL DIST.

## 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

HELENA/ W.HELENA SCHOOL DIST.

## 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

HELENA/ W.HELENA SCHOOL DIST.

## 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

## HELENA/ W.HELENA SCHOOL DIST.

### 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	53.94	111	52.78			53.03	55.12	55	48.45	52.12	77	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	53.94	111	52.78			53.03	55.12	55	48.45	52.12	75	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	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	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	43.31	111	46.45			46.7	46.52	55	42.27	46.50	77	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	43.31	111	46.45			46.7	46.52	55	42.27	46.67	75	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	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	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	58.02	111	53.26			53.51	65.56	55	48.4	58.57	77	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	58.02	111	53.26			53.51	65.56	55	48.4	59.02	75	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	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	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

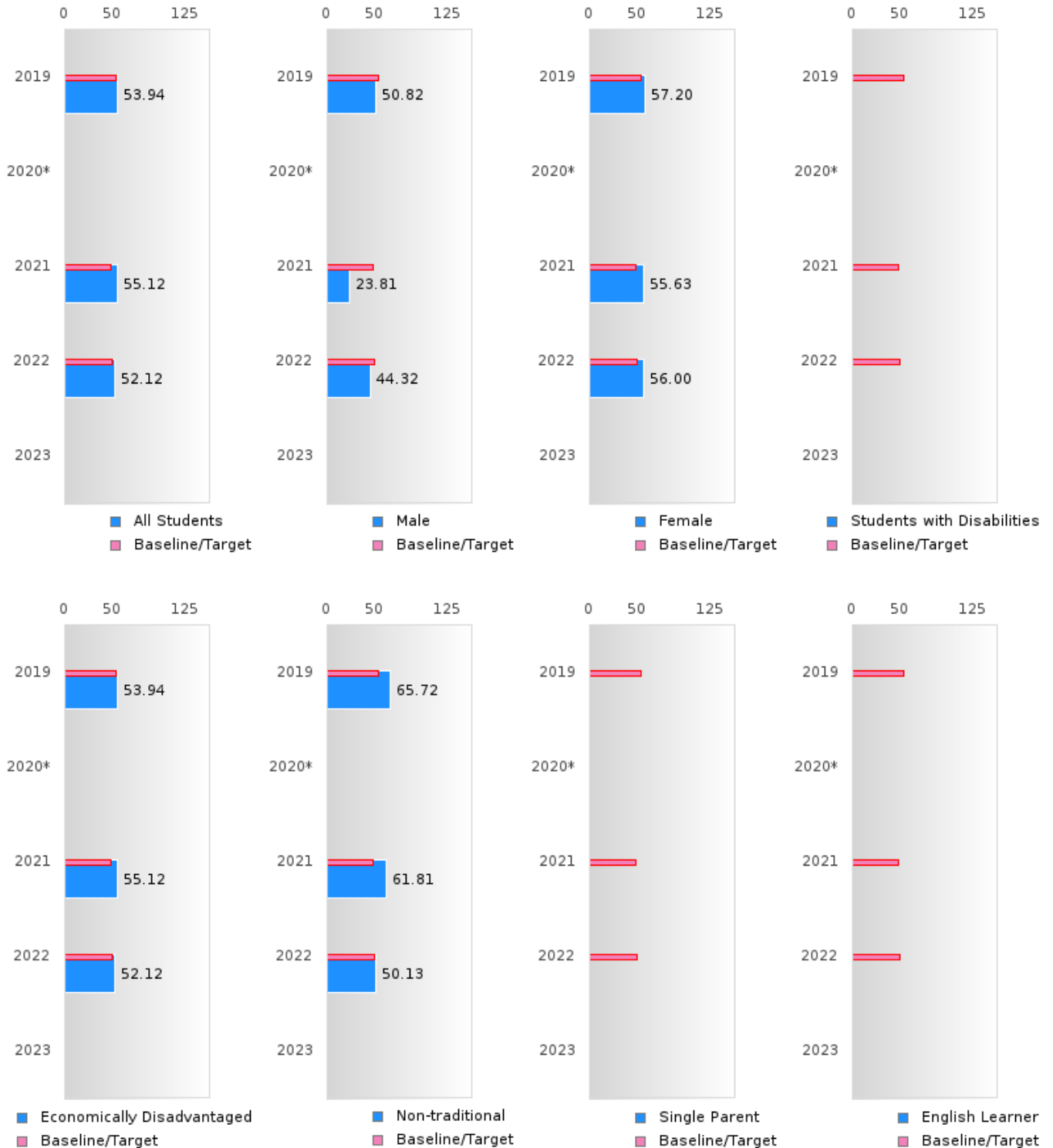
\*State-required academic achievement tests were waived in 2020 due to COVID19.



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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

HELENA/ W.HELENA SCHOOL DIST.

## 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

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

### 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	53.94	111	52.78			53.03	55.12	55	48.45	52.12	77	48.7			48.95
Male	50.82	56	52.78			53.03	23.81	21	48.45	44.32	29	48.7			48.95
Female	57.20	55	52.78			53.03	55.63	34	48.45	56.00	48	48.7			48.95
Students with Disabilities	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7			48.95
Economically Disadvantaged	53.94	111	52.78			53.03	55.12	55	48.45	52.12	77	48.7			48.95
Non-traditional Single Parent	65.72	28	52.78			53.03	61.81	18	48.45	50.13	37	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	43.31	111	46.45			46.7	46.52	55	42.27	46.50	77	42.52			42.77
Male	38.04	56	46.45			46.7	9.52	21	42.27	46.09	29	42.52			42.77
Female	46.45	55	46.45			46.7	48.64	34	42.27	46.96	48	42.52			42.77
Students with Disabilities	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52			42.77
Economically Disadvantaged	43.31	111	46.45			46.7	46.52	55	42.27	46.50	77	42.52			42.77
Non-traditional Single Parent	49.45	28	46.45			46.7	52.81	18	42.27	47.31	37	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	58.02	111	53.26			53.51	65.56	55	48.4	58.57	77	48.65			48.9
Male	55.67	56	53.26			53.51	47.62	21	48.4	57.41	29	48.65			48.9
Female	59.67	55	53.26			53.51	66.30	34	48.4	59.95	48	48.65			48.9
Students with Disabilities	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Economically Disadvantaged	58.02	111	53.26			53.51	65.56	55	48.4	58.57	77	48.65			48.9
Non-traditional Single Parent	61.63	28	53.26			53.51	76.36	18	48.4	60.96	37	48.65			48.9
English Learner	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Homeless	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Foster Care	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Military Dependent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Migrant	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9

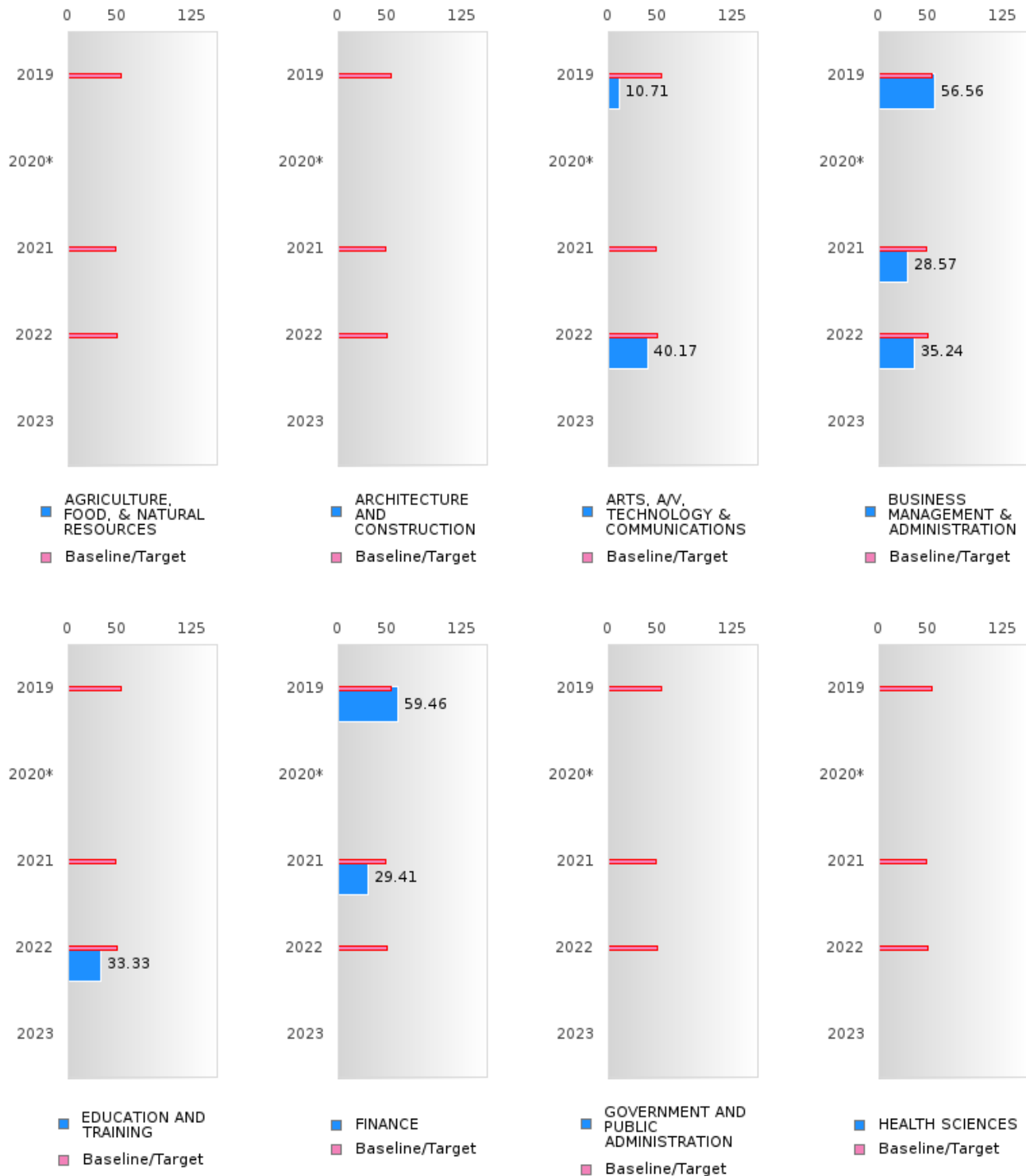
N: Number of Concentrators with Test Scores Included in the Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



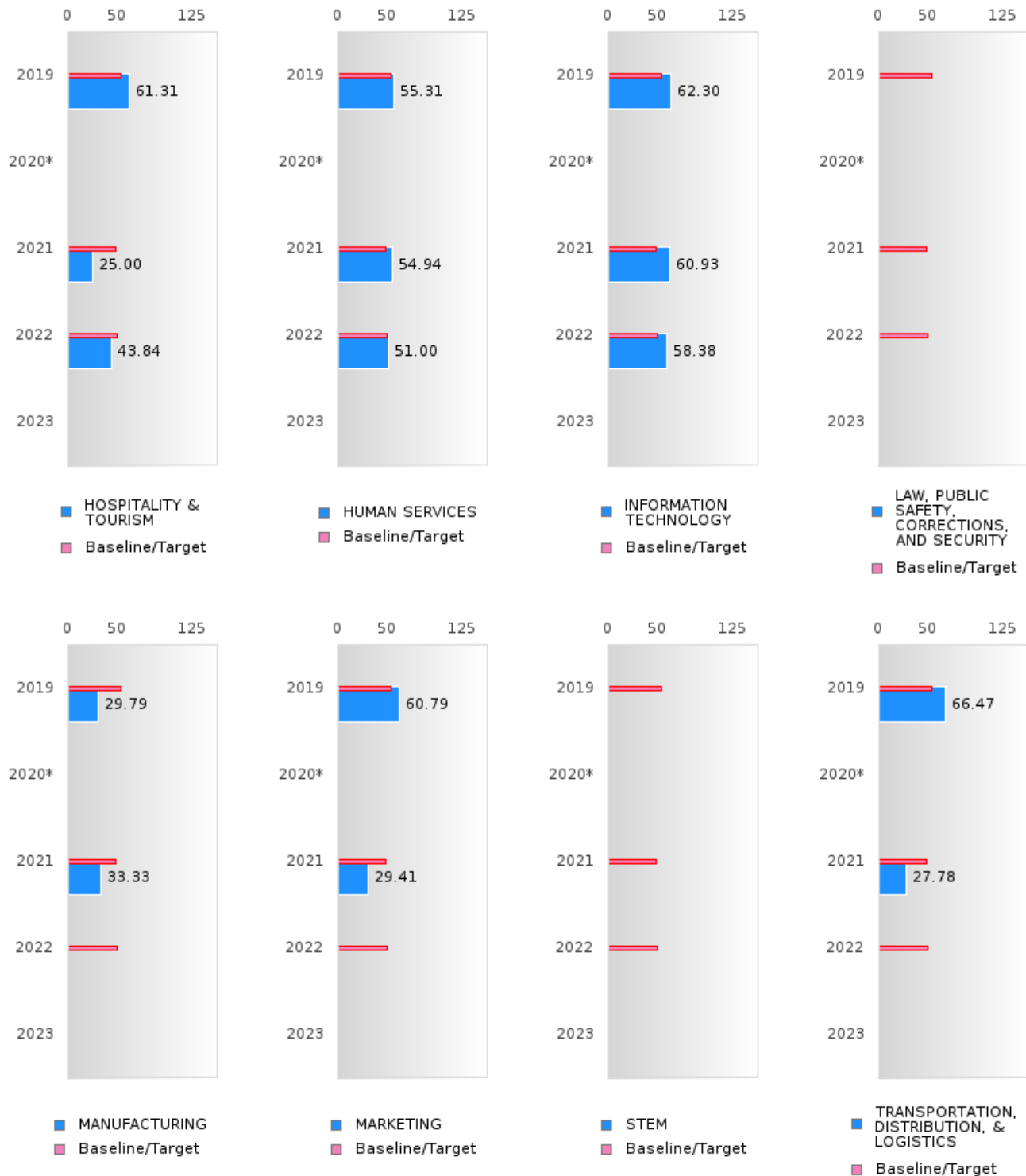
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# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



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# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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

HELENA/ W.HELENA SCHOOL DIST.

## 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

## HELENA/ W.HELENA SCHOOL DIST.

### 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	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	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	10.71	14	52.78			53.03	N < 10	< 10	48.45	40.17	10	48.7			48.95
BUSINESS MANAGEMENT & ADMINISTRATION	56.56	57	52.78			53.03	28.57	21	48.45	35.24	14	48.7			48.95
EDUCATION AND TRAINING	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	33.33	15	48.7			48.95
FINANCE	59.46	34	52.78			53.03	29.41	17	48.45	N < 10	< 10	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	61.31	41	52.78			53.03	25.00	20	48.45	43.84	15	48.7			48.95
HUMAN SERVICES	55.31	24	52.78			53.03	54.94	26	48.45	51.00	40	48.7			48.95
INFORMATION TECHNOLOGY	62.30	30	52.78			53.03	60.93	19	48.45	58.38	15	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	29.79	47	52.78			53.03	33.33	12	48.45	N < 10	< 10	48.7			48.95
MARKETING	60.79	32	52.78			53.03	29.41	17	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	66.47	15	52.78			53.03	27.78	18	48.45	N < 10	< 10	48.7			48.95

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

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

### 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	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	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	7.14	14	46.45			46.7	N < 10	< 10	42.27	42.87	10	42.52			42.77
BUSINESS MANAGEMENT & ADMINISTRATION	42.87	57	46.45			46.7	14.29	21	42.27	39.81	14	42.52			42.77
EDUCATION AND TRAINING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	23.33	15	42.52			42.77
FINANCE	44.23	34	46.45			46.7	14.71	17	42.27	N < 10	< 10	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	44.93	41	46.45			46.7	12.50	20	42.27	39.50	15	42.52			42.77
HUMAN SERVICES	40.82	24	46.45			46.7	45.38	26	42.27	45.09	40	42.52			42.77
INFORMATION TECHNOLOGY	44.28	30	46.45			46.7	48.20	19	42.27	50.89	15	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	14.89	47	46.45			46.7	25.00	12	42.27	N < 10	< 10	42.52			42.77
MARKETING	44.64	32	46.45			46.7	14.71	17	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	40.94	15	46.45			46.7	13.89	18	42.27	N < 10	< 10	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

## HELENA/ W.HELENA SCHOOL DIST.

### 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	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	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	25.00	14	53.26			53.51	N < 10	< 10	48.4	56.10	10	48.65			48.9
BUSINESS MANAGEMENT & ADMINISTRATION	58.87	57	53.26			53.51	61.90	21	48.4	54.25	14	48.65			48.9
EDUCATION AND TRAINING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	46.67	15	48.65			48.9
FINANCE	58.10	34	53.26			53.51	61.76	17	48.4	N < 10	< 10	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	60.57	41	53.26			53.51	60.00	20	48.4	55.40	15	48.65			48.9
HUMAN SERVICES	58.19	24	53.26			53.51	60.01	26	48.4	55.48	40	48.65			48.9
INFORMATION TECHNOLOGY	60.45	30	53.26			53.51	78.84	19	48.4	66.52	15	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	32.98	47	53.26			53.51	58.33	12	48.4	N < 10	< 10	48.65			48.9
MARKETING	59.20	32	53.26			53.51	61.76	17	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	62.11	15	53.26			53.51	58.33	18	48.4	N < 10	< 10	48.65			48.9

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

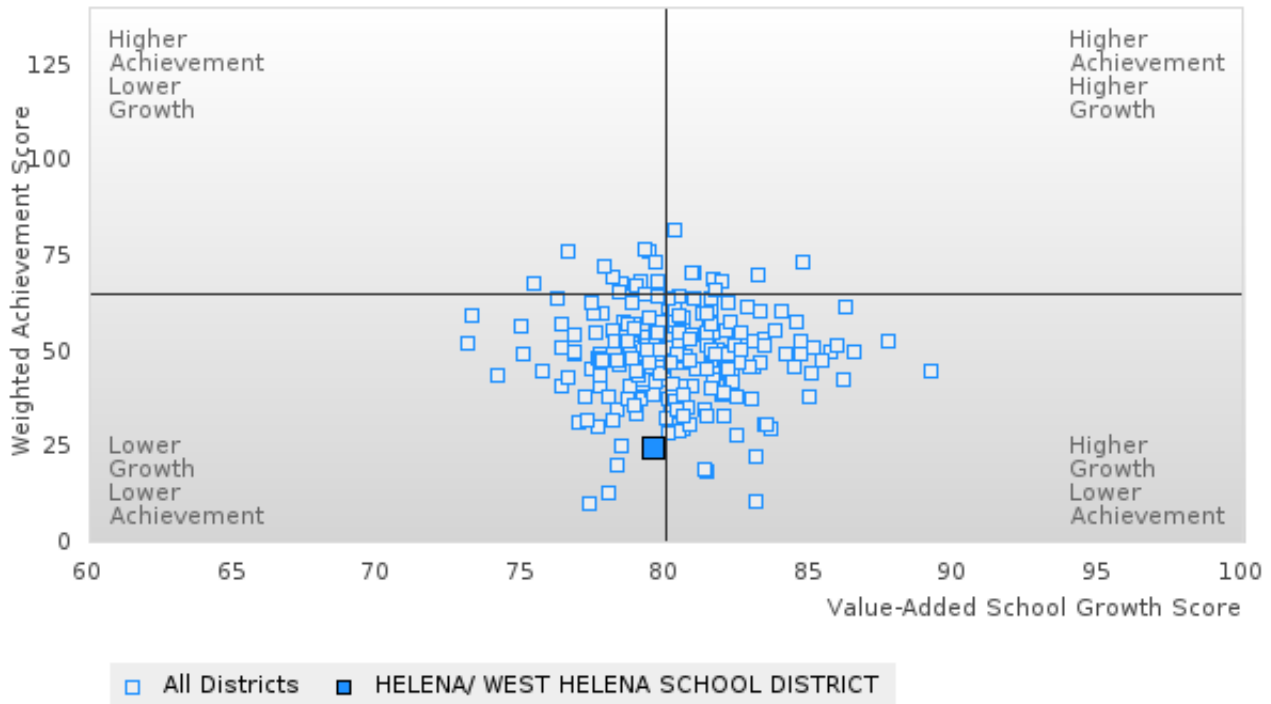
\*State-required academic achievement tests were waived in 2020 due to COVID19.



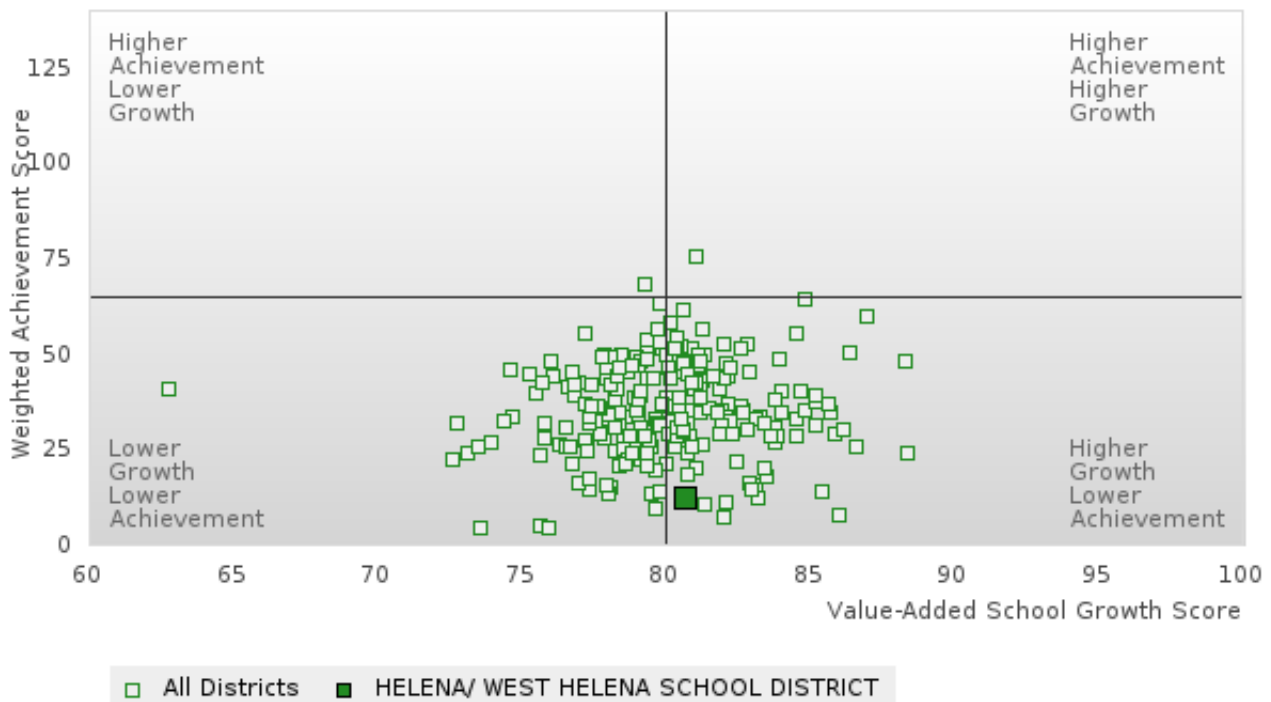
# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



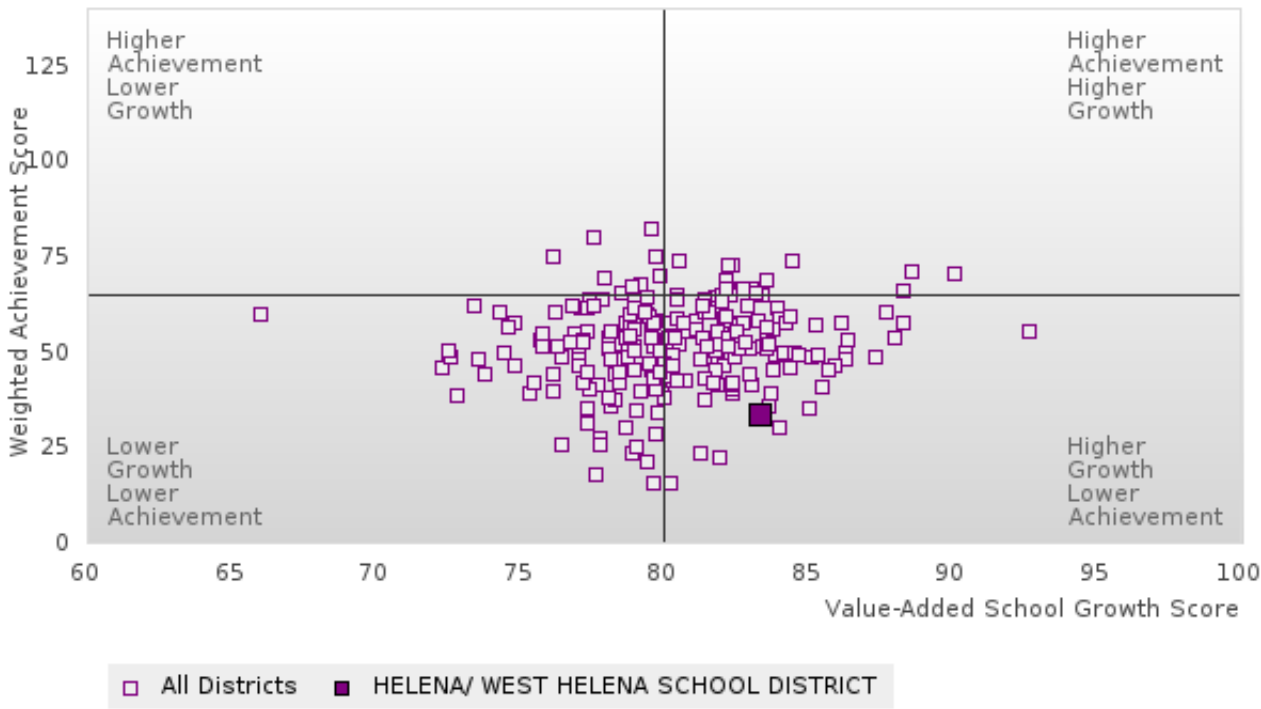
## SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

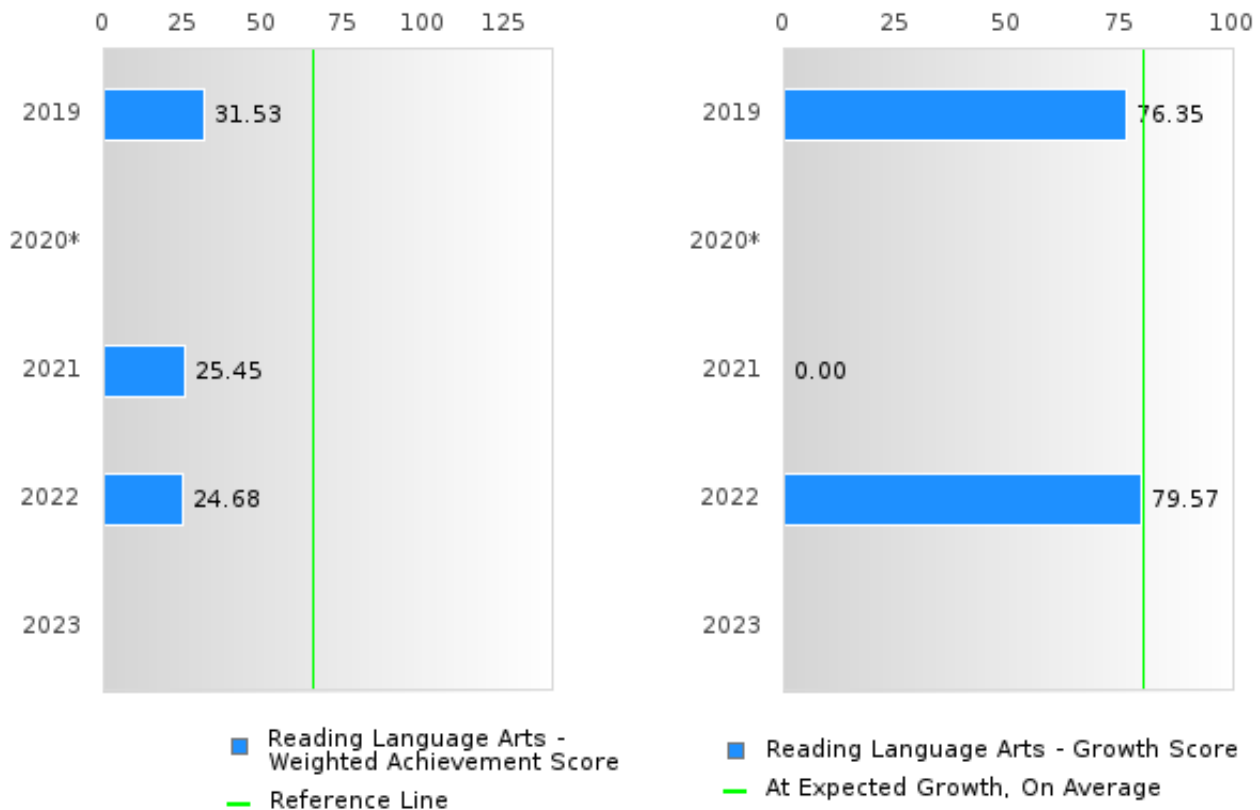
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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	31.53	111	76.35	13
2020*				
2021	25.45	55	N < 10	< 10
2022	24.68	77	79.57	15
2023				

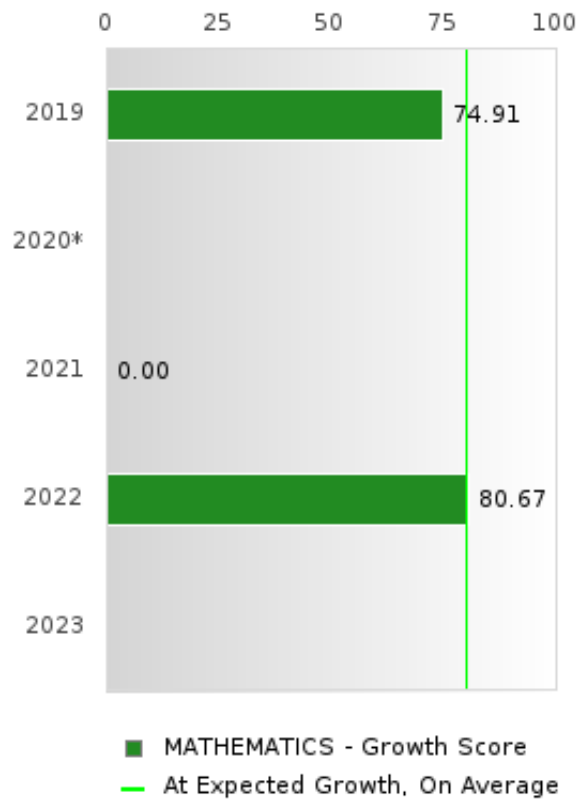
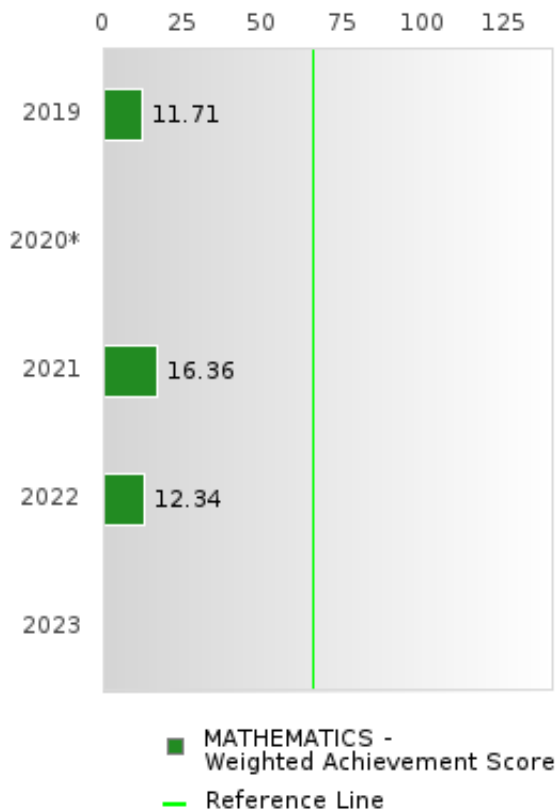
N: Number of Concentrators Included in Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN MATHEMATICS: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH



YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	11.71	111	74.91	13
2020*				
2021	16.36	55	N < 10	< 10
2022	12.34	77	80.67	15
2023				

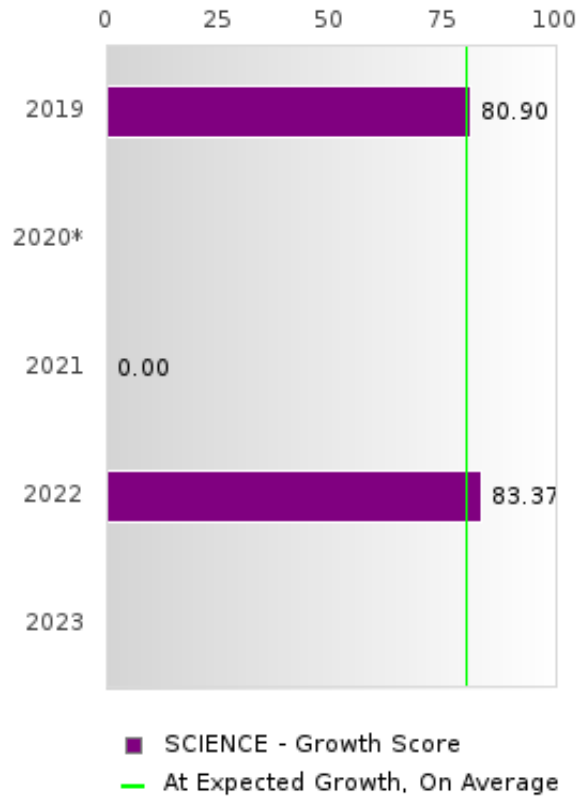
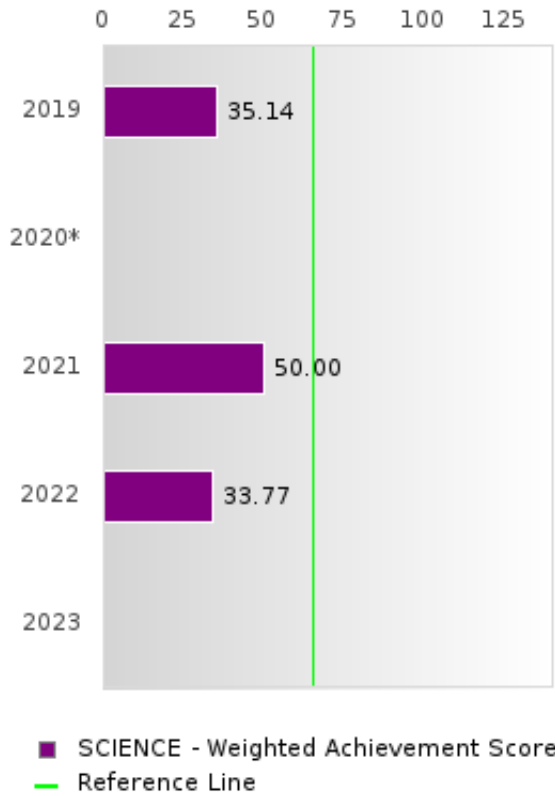
N: Number of Concentrators Included in Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN SCIENCE: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH



YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	35.14	111	80.90	13
2020*				
2021	50.00	55	N < 10	< 10
2022	33.77	77	83.37	15
2023				

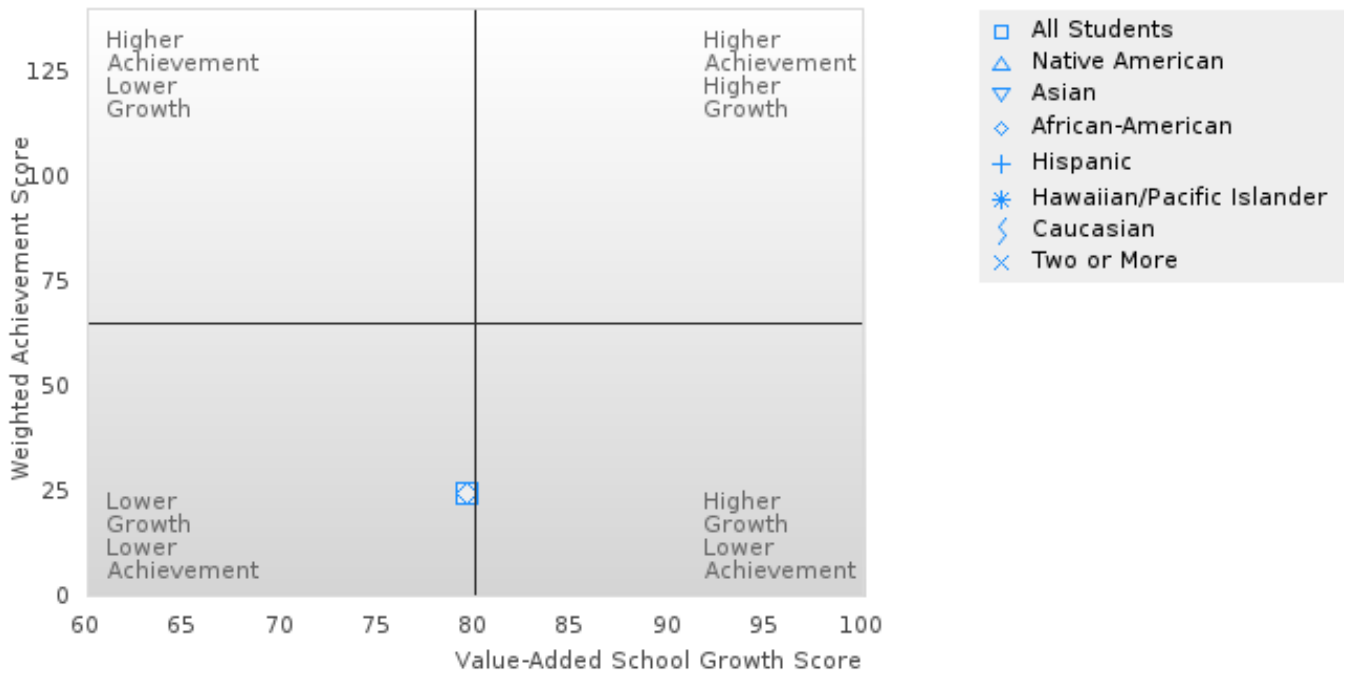
N: Number of Concentrators Included in Score

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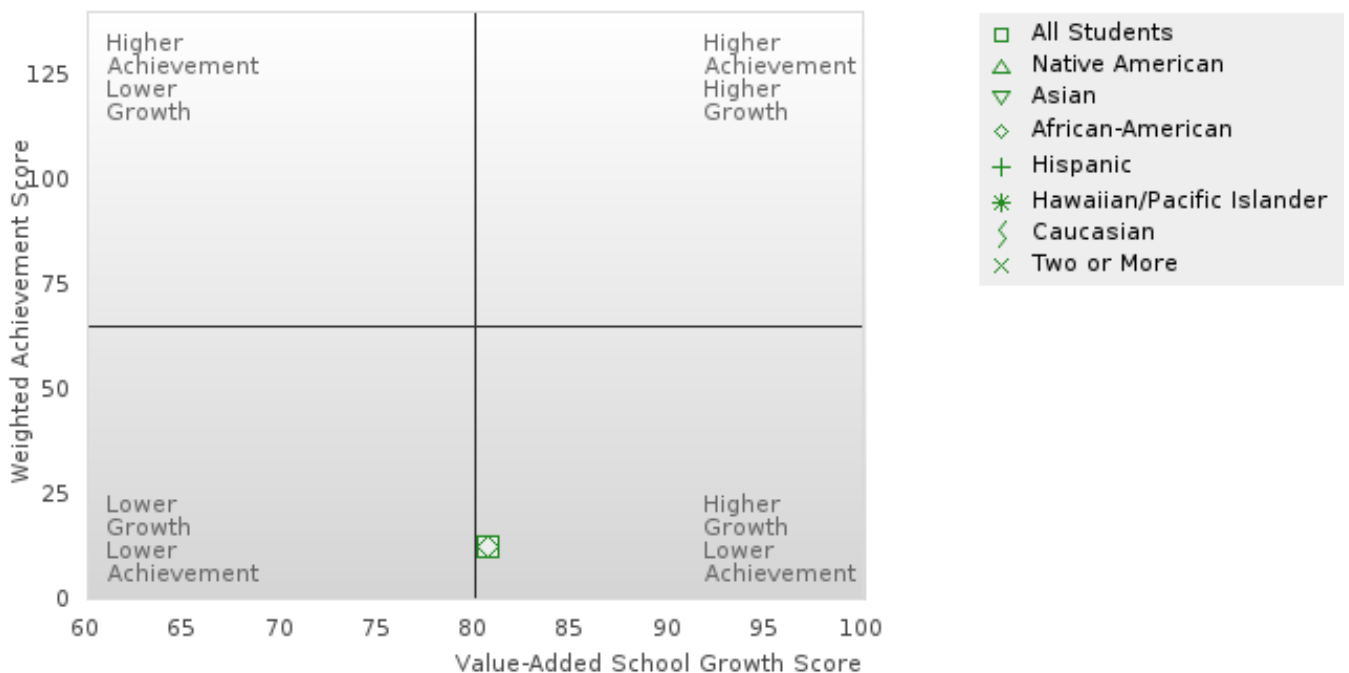
# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



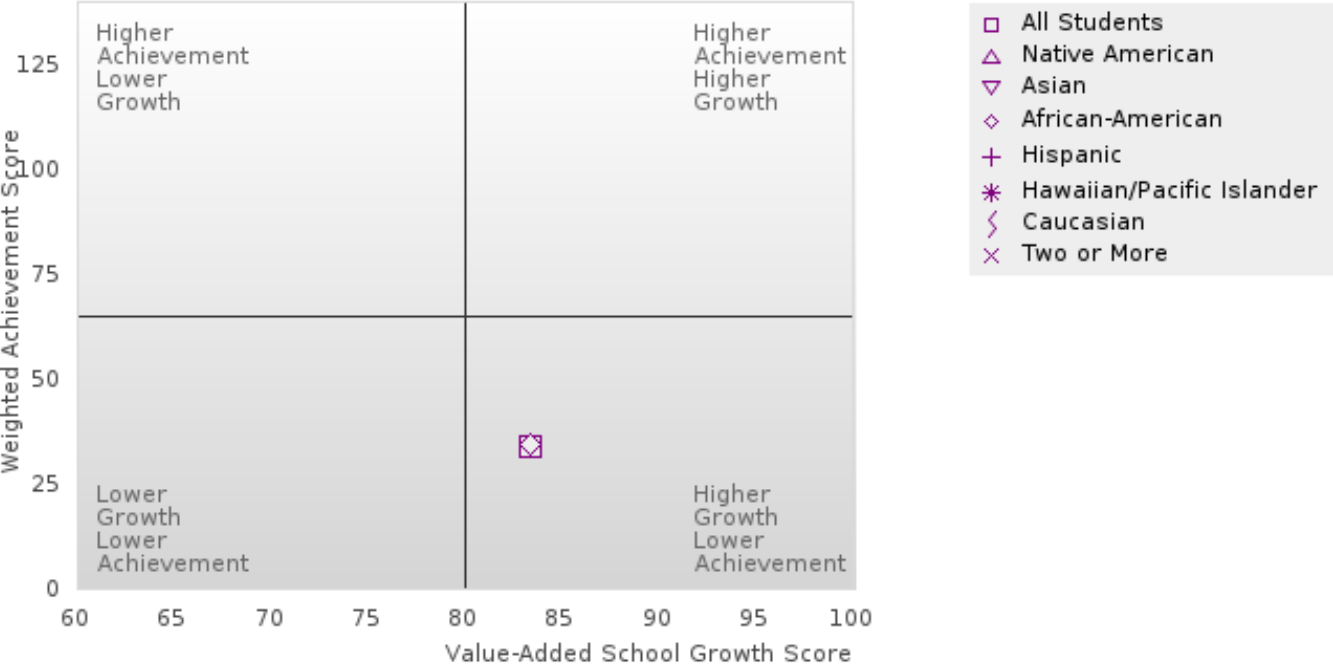
## SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

### 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	31.53	111			25.45	55	24.68	77		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	31.53	111			25.45	55	24.67	75		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MATHEMATICS										
All Students	11.71	111			16.36	55	12.34	77		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	11.71	111			16.36	55	12.67	75		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCE										
All Students	35.14	111			50.00	55	33.77	77		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	35.14	111			50.00	55	34.67	75		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		

N: Number of Concentrators Included in Score

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

### 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	76.35	13			N < 10	< 10	79.57	15		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	76.35	13			N < 10	< 10	79.57	15		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MATHEMATICS										
All Students	74.91	13			N < 10	< 10	80.67	15		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	74.91	13			N < 10	< 10	80.67	15		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCE										
All Students	80.90	13			N < 10	< 10	83.37	15		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	80.90	13			N < 10	< 10	83.37	15		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		

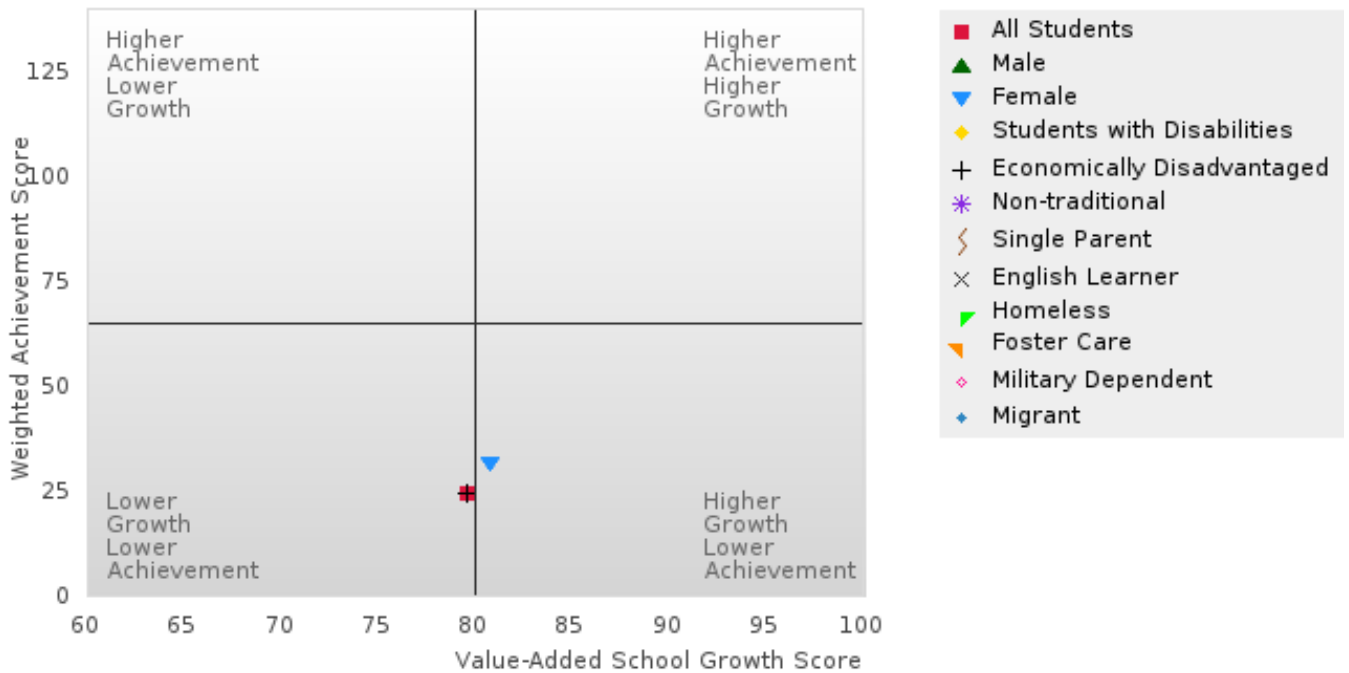
N: Number of Concentrators Included in Score

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

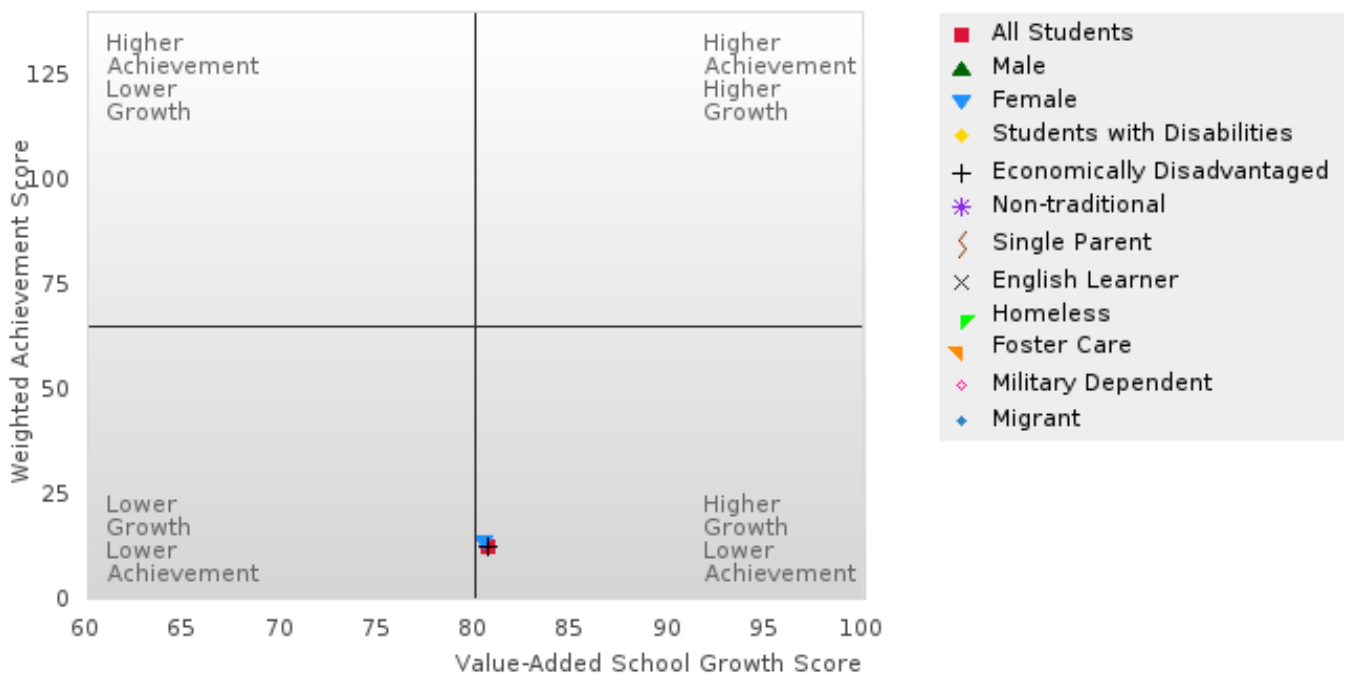
# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



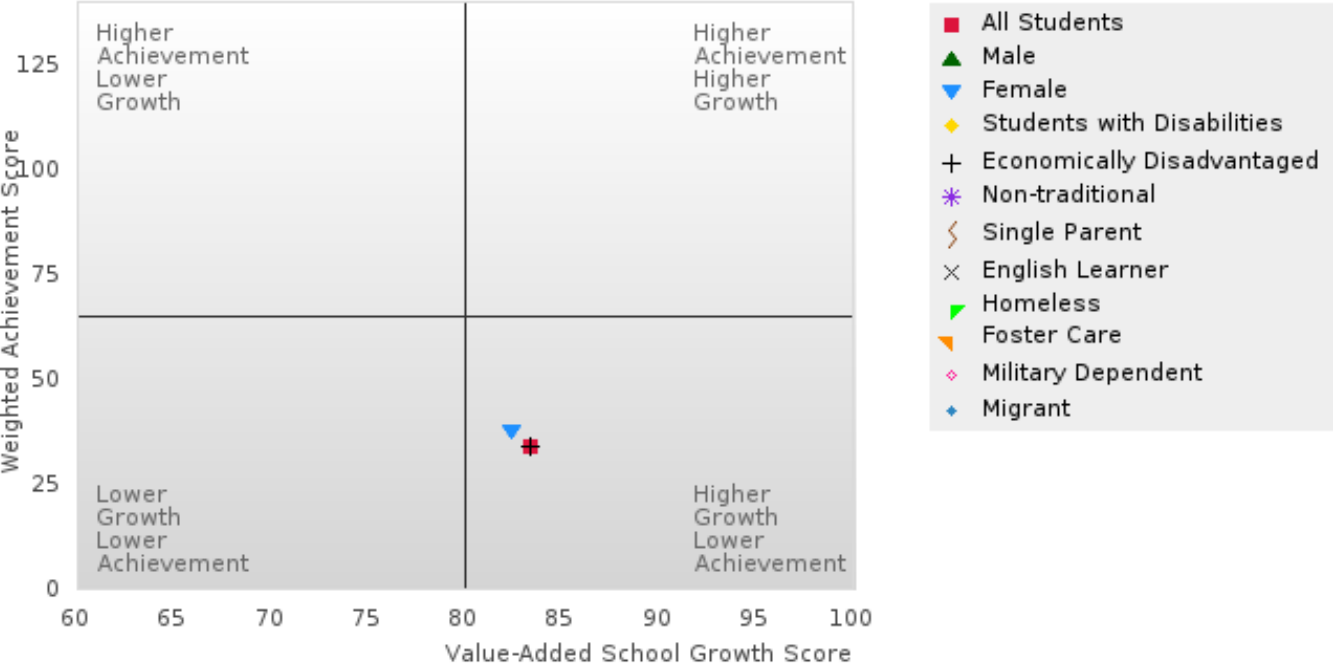
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

### 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	31.53	111			25.45	55	24.68	77		
Male	25.00	56			23.81	21	13.79	29		
Female	38.18	55			26.47	34	31.25	48		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	31.53	111			25.45	55	24.68	77		
Non-traditional	55.36	28			33.33	18	20.27	37		
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	11.71	111			16.36	55	12.34	77		
Male	8.93	56			9.52	21	10.34	29		
Female	14.55	55			20.59	34	13.54	48		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	11.71	111			16.36	55	12.34	77		
Non-traditional	19.64	28			25.00	18	12.16	37		
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	35.14	111			50.00	55	33.77	77		
Male	33.04	56			47.62	21	27.59	29		
Female	37.27	55			51.47	34	37.50	48		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	35.14	111			50.00	55	33.77	77		
Non-traditional	41.07	28			55.56	18	35.14	37		
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10		

N: Number of Concentrators Included in Score

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

### 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	76.35	13			N < 10	< 10	79.57	15		
Male	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Female	N < 10	< 10			N < 10	< 10	80.76	12		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	76.35	13			N < 10	< 10	79.57	15		
Non-traditional	N < 10	< 10			N < 10	< 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	74.91	13			N < 10	< 10	80.67	15		
Male	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Female	N < 10	< 10			N < 10	< 10	80.38	12		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	74.91	13			N < 10	< 10	80.67	15		
Non-traditional	N < 10	< 10			N < 10	< 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	80.90	13			N < 10	< 10	83.37	15		
Male	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Female	N < 10	< 10			N < 10	< 10	82.41	12		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	80.90	13			N < 10	< 10	83.37	15		
Non-traditional	N < 10	< 10			N < 10	< 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		

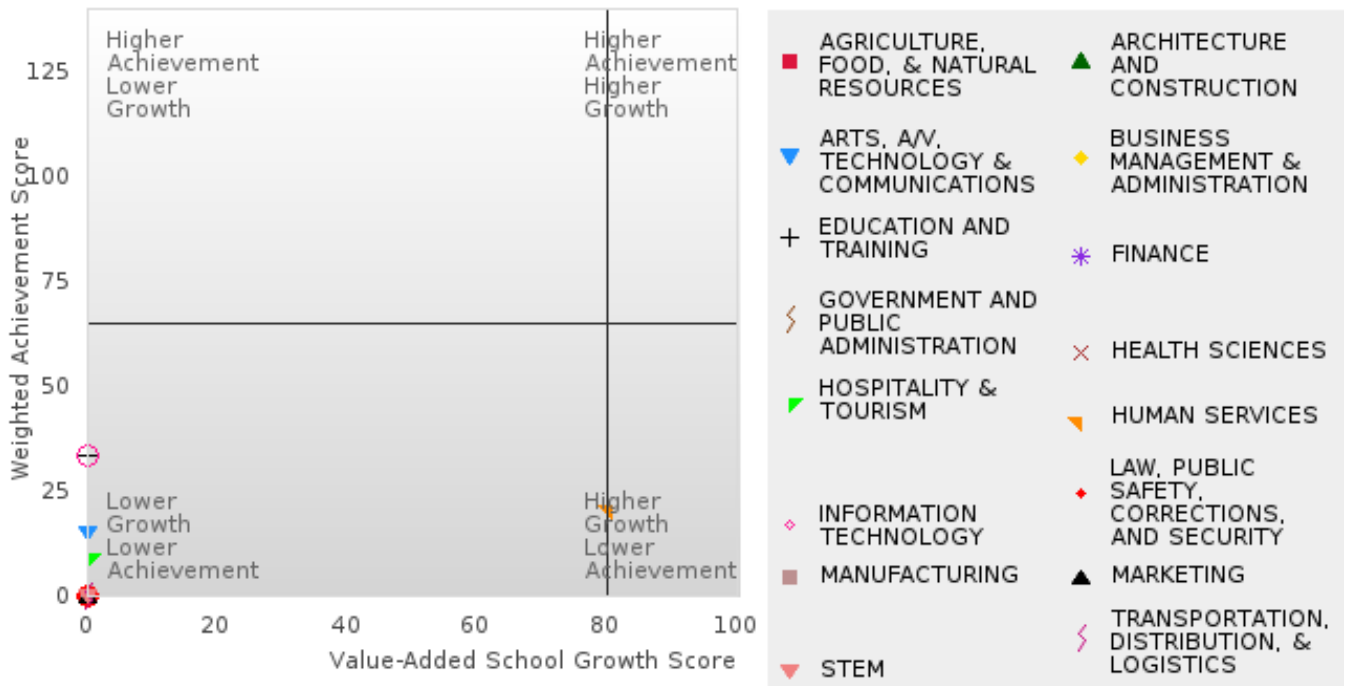
N: Number of Concentrators Included in Score

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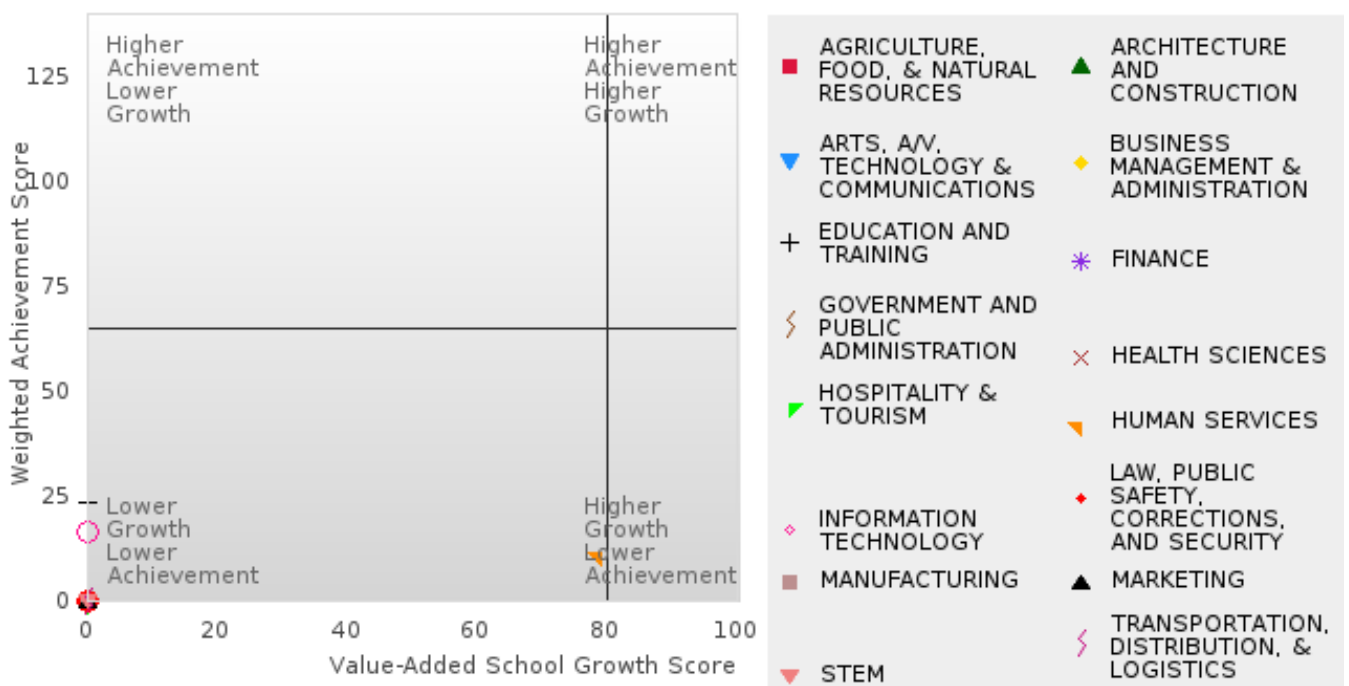
# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



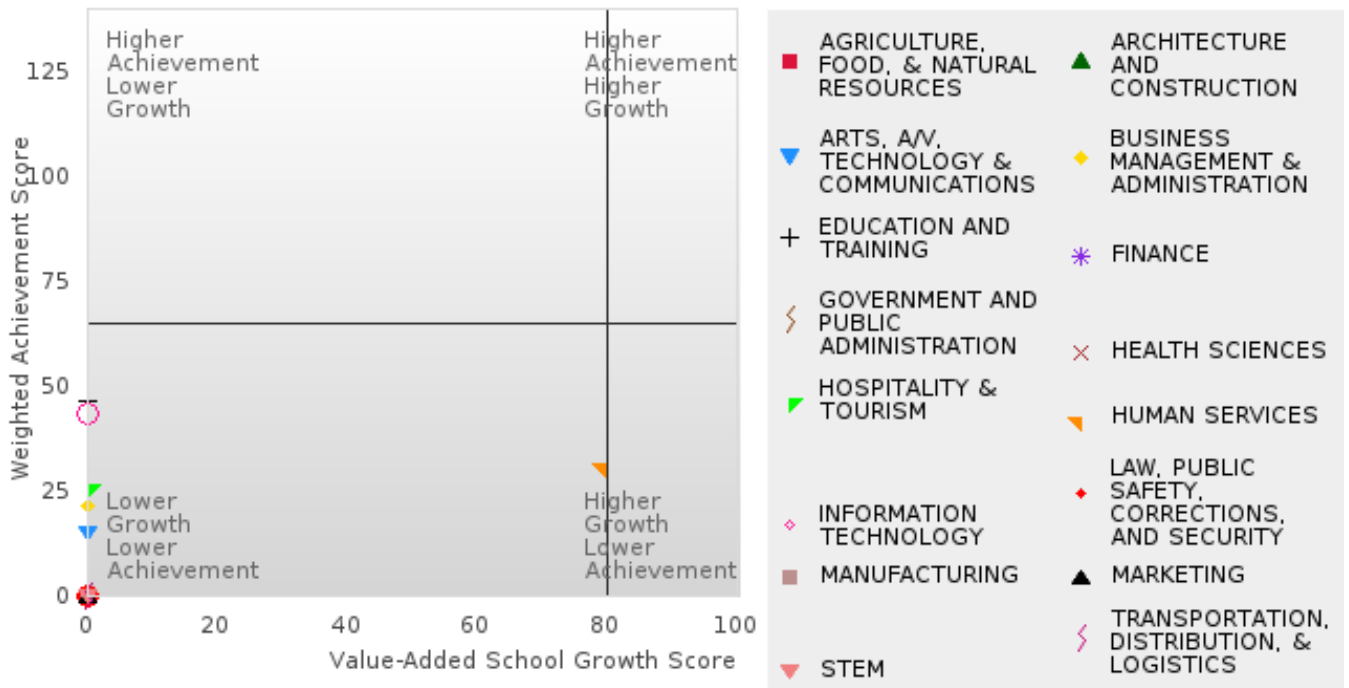
## SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

### 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	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	10.71	14			N < 10	< 10	15.00	10		
BUSINESS MANAGEMENT & ADMINISTRATION	36.84	57			28.57	21	0.00	14		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	33.33	15		
FINANCE	42.65	34			29.41	17	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	46.34	41			25.00	20	10.00	15		
HUMAN SERVICES	33.33	24			26.92	26	21.25	40		
INFORMATION TECHNOLOGY	48.33	30			31.58	19	33.33	15		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	29.79	47			33.33	12	N < 10	< 10		
MARKETING	45.31	32			29.41	17	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	56.67	15			27.78	18	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

## HELENA/ W.HELENA SCHOOL DIST.

### 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	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	7.14	14			N < 10	< 10	0.00	10		
BUSINESS MANAGEMENT & ADMINISTRATION	10.53	57			14.29	21	0.00	14		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	23.33	15		
FINANCE	13.24	34			14.71	17	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	14.63	41			12.50	20	0.00	15		
HUMAN SERVICES	10.42	24			15.38	26	11.25	40		
INFORMATION TECHNOLOGY	13.33	30			15.79	19	16.67	15		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	14.89	47			25.00	12	N < 10	< 10		
MARKETING	14.06	32			14.71	17	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	6.67	15			13.89	18	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

## HELENA/ W.HELENA SCHOOL DIST.

### 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	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	25.00	14			N < 10	< 10	15.00	10		
BUSINESS MANAGEMENT & ADMINISTRATION	36.84	57			61.90	21	21.43	14		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	46.67	15		
FINANCE	35.29	34			61.76	17	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	40.24	41			60.00	20	26.67	15		
HUMAN SERVICES	35.42	24			44.23	26	31.25	40		
INFORMATION TECHNOLOGY	40.00	30			60.53	19	43.33	15		
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MANUFACTURING	32.98	47			58.33	12	N < 10	< 10		
MARKETING	37.50	32			61.76	17	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	43.33	15			58.33	18	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

HELENA/ W.HELENA SCHOOL DIST.

## 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	76.27	12			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	76.27	12			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	76.27	12			N < 10	< 10	N < 10	< 10		
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	80.75	10		
INFORMATION TECHNOLOGY	76.27	12			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	76.27	12			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	76.27	12			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

HELENA/ W.HELENA SCHOOL DIST.

## 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	75.22	12			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	75.22	12			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	75.22	12			N < 10	< 10	N < 10	< 10		
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	78.94	10		
INFORMATION TECHNOLOGY	75.22	12			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	75.22	12			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	75.22	12			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

## HELENA/ W.HELENA SCHOOL DIST.

### 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	80.90	12			N < 10	< 10	N < 10	< 10		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	80.90	12			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	80.90	12			N < 10	< 10	N < 10	< 10		
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	79.72	10		
INFORMATION TECHNOLOGY	80.90	12			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	80.90	12			N < 10	< 10	N < 10	< 10		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	80.90	12			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]

## HELENA/ W.HELENA SCHOOL DIST.

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.

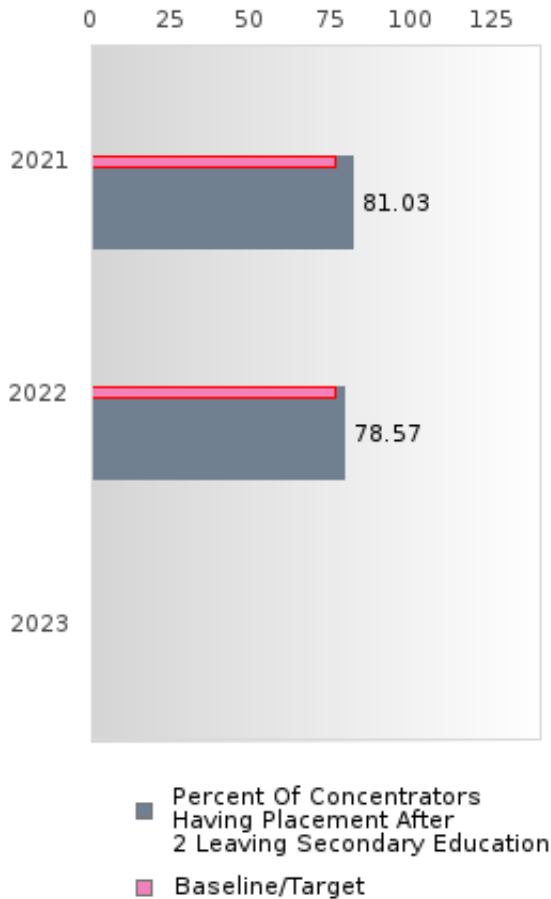
The 2022 data reported include the Grade 12 2021 CTE concentrators who exited high school (graduated or withdrew during the 2020-21 school year).

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

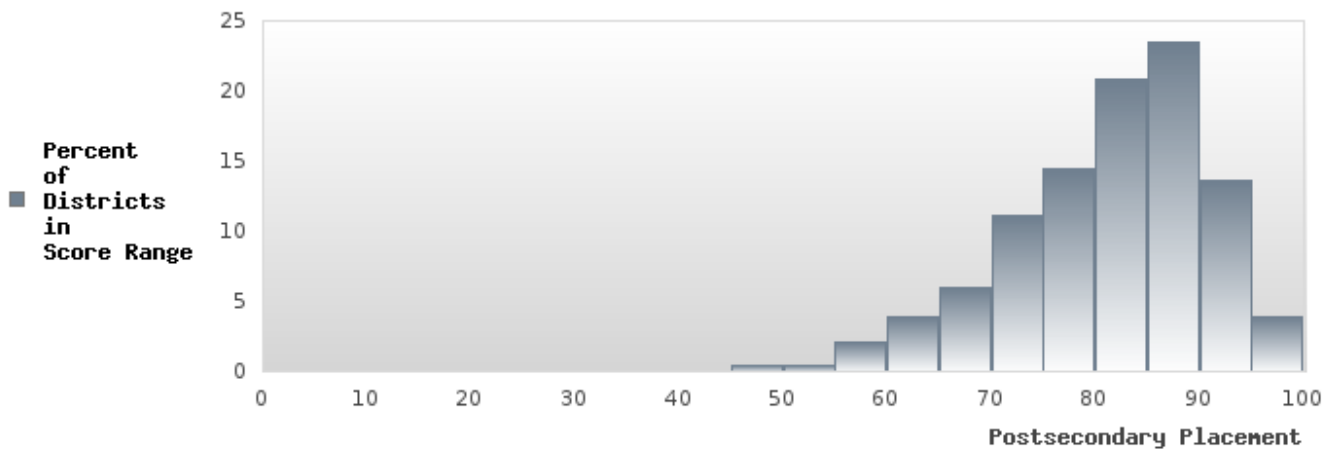
## PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION



YEAR	SCORE	BASELINE/ TARGET	N
2021	81.03	75.75	47
2022	78.57	76.25	RV
2023		76.75	

N: Number of Concentrators Who Left Secondary Education.

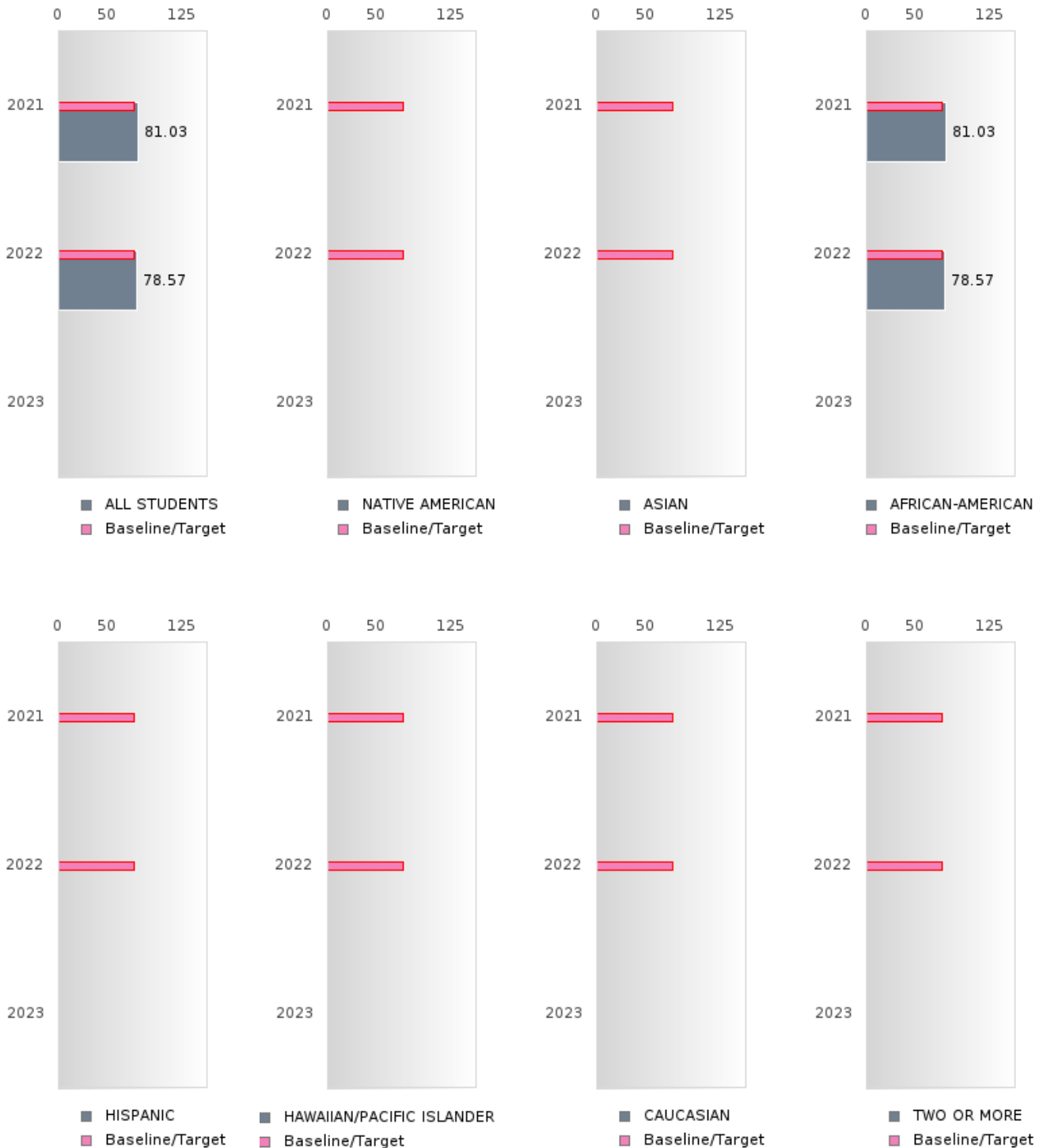
## DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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





# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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	81.03	47	75.75	78.57	RV	76.25			76.75
NATIVE AMERICAN			75.75			76.25			76.75
ASIAN			75.75			76.25			76.75
AFRICAN-AMERICAN	81.03	47	75.75	78.57	RV	76.25			76.75
HISPANIC			75.75			76.25			76.75
HAWAIIAN/PACIFIC ISLANDER			75.75			76.25			76.75
CAUCASIAN			75.75			76.25			76.75
TWO OR MORE			75.75			76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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

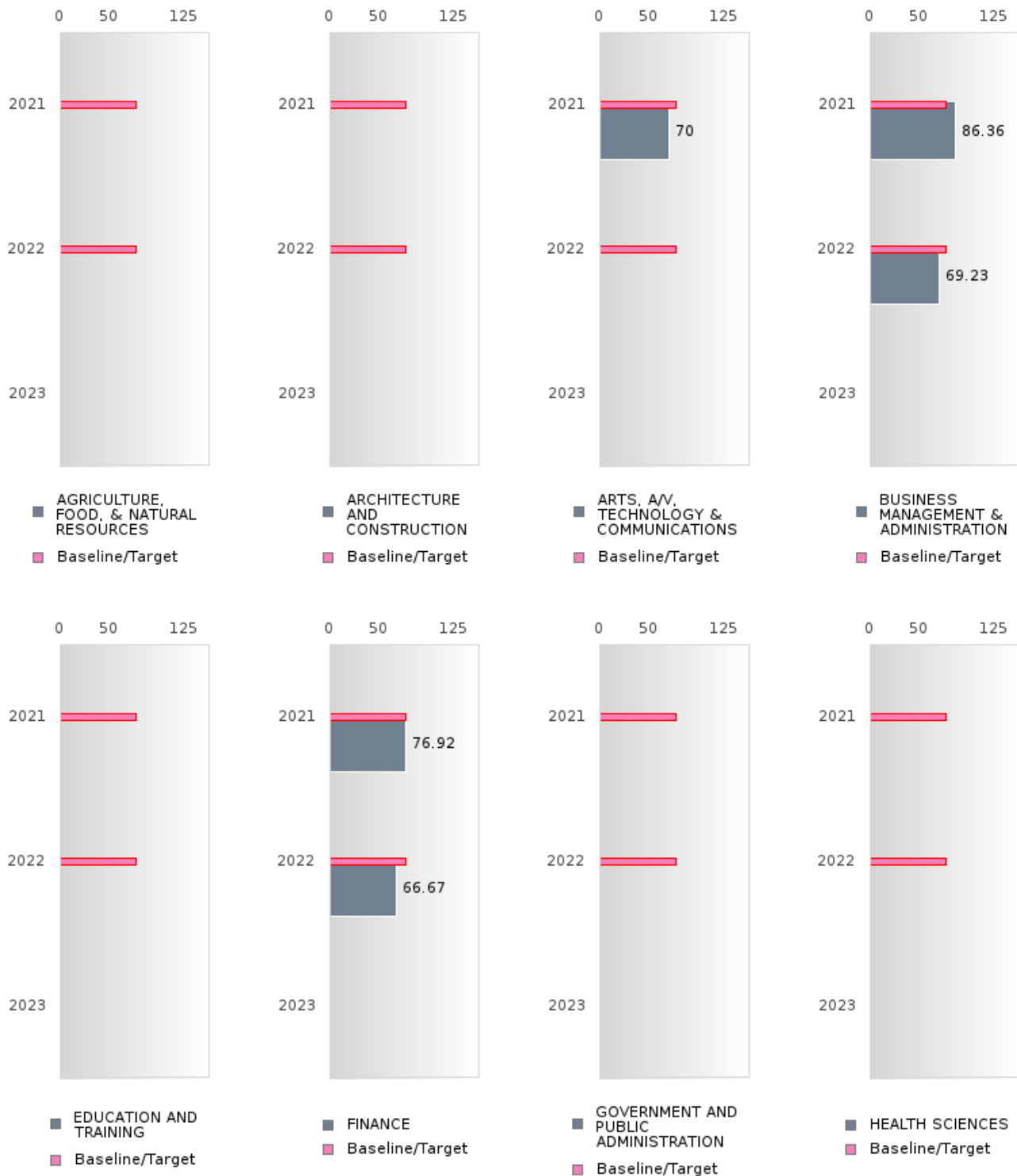
RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
ALL STUDENTS	81.03	47	75.75	78.57	RV	76.25			76.75
MALE	66.67	20	75.75	83.33	RV	76.25			76.75
FEMALE	> 95	RV	75.75	75.00	RV	76.25			76.75
STUDENTS WITH DISABILITIES	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
ECONOMICALLY DISADVANTAGED	81.03	47	75.75	78.57	RV	76.25			76.75
NON-TRADITIONAL	86.96	RV	75.75	N < 10	< 10	76.25			76.75
ENGLISH LEARNER			75.75			76.25			76.75
HOMELESS			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

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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

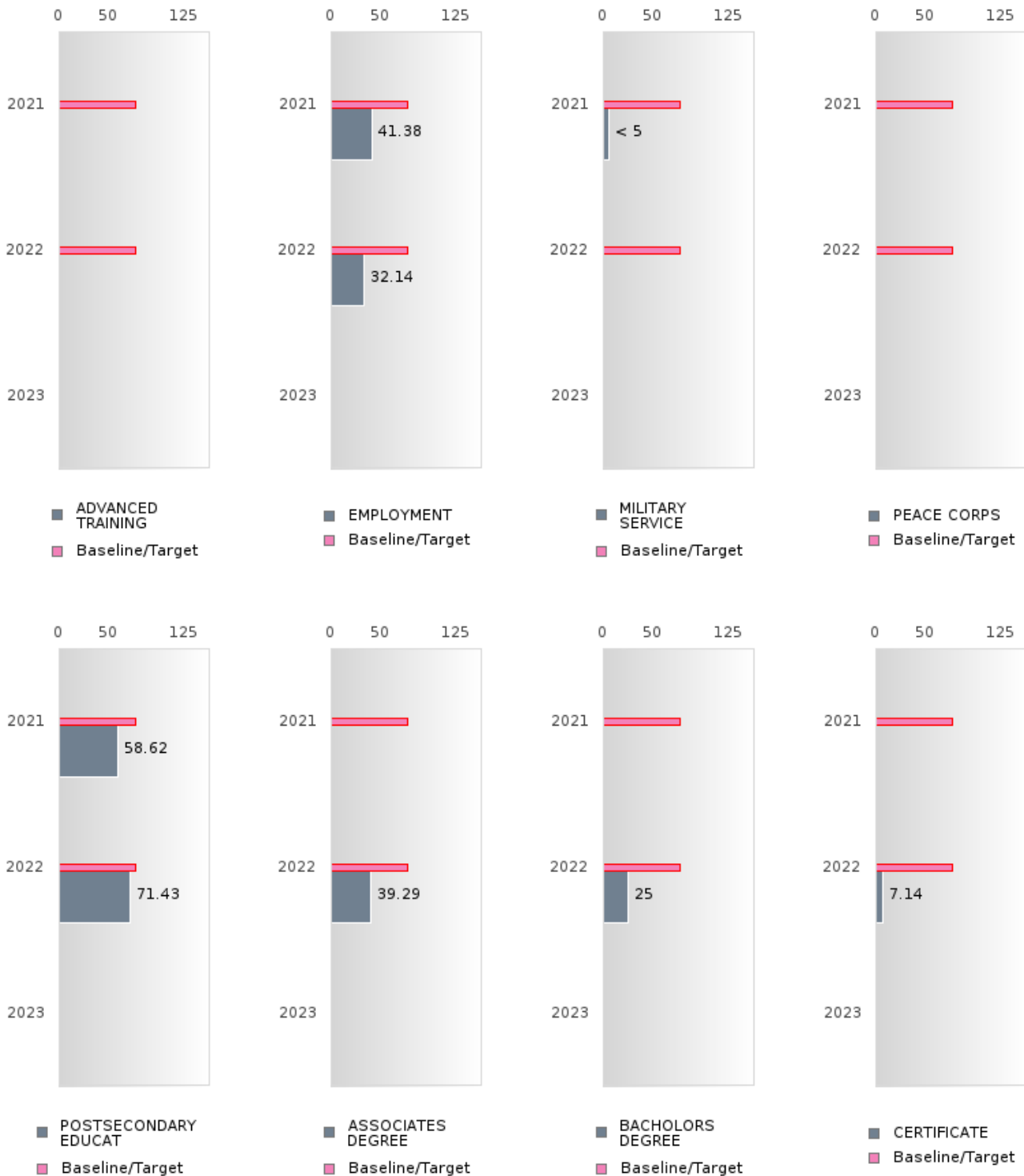
RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES			75.75			76.25			76.75
ARCHITECTURE AND CONSTRUCTION			75.75			76.25			76.75
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	70.00	RV	75.75			76.25			76.75
BUSINESS MANAGEMENT & ADMINISTRATION	86.36	RV	75.75	69.23	RV	76.25			76.75
EDUCATION AND TRAINING			75.75			76.25			76.75
FINANCE	76.92	RV	75.75	66.67	RV	76.25			76.75
GOVERNMENT AND PUBLIC ADMINISTRATION			75.75			76.25			76.75
HEALTH SCIENCES			75.75			76.25			76.75
HOSPITALITY & TOURISM	90.00	RV	75.75	61.54	RV	76.25			76.75
HUMAN SERVICES	85.00	RV	75.75	N < 10	< 10	76.25			76.75
INFORMATION TECHNOLOGY	80.00	RV	75.75	69.23	RV	76.25			76.75
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			75.75			76.25			76.75
MANUFACTURING	84.21	RV	75.75	81.82	RV	76.25			76.75
MARKETING	80.00	RV	75.75	66.67	RV	76.25			76.75
STEM			75.75			76.25			76.75
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	N < 10	< 10	75.75	66.67	RV	76.25			76.75

N = Number of Concentrators Who Left Secondary Education..

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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

HELENA/ W.HELENA SCHOOL DIST.

## 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	41.38	24	75.75	32.14	RV	76.25			76.75
MILITARY SERVICE	< 5	RV	75.75			76.25			76.75
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	58.62	34	75.75	71.43	RV	76.25			76.75
ASSOCIATES DEGREE			75.75	39.29	11	76.25			76.75
BACHOLORS DEGREE			75.75	25.00	RV	76.25			76.75
CERTIFICATE			75.75	7.14	RV	76.25			76.75

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

# NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

## HELENA/ W.HELENA SCHOOL DIST.

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.

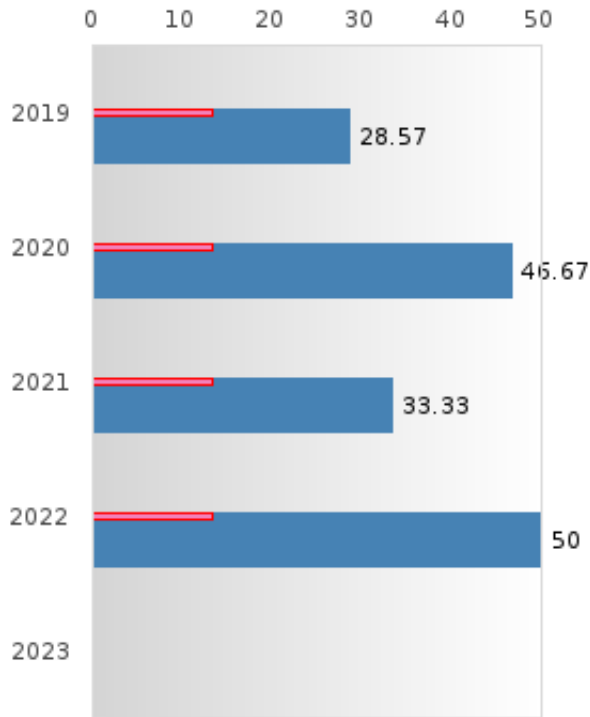
- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional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

HELENA/ W.HELENA SCHOOL DIST.

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



YEAR	SCORE	BASELINE/ TARGET	N
2019	28.57	13.33	98
2020	46.67	13.33	90
2021	33.33	13.33	54
2022	50.00	13.33	76
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

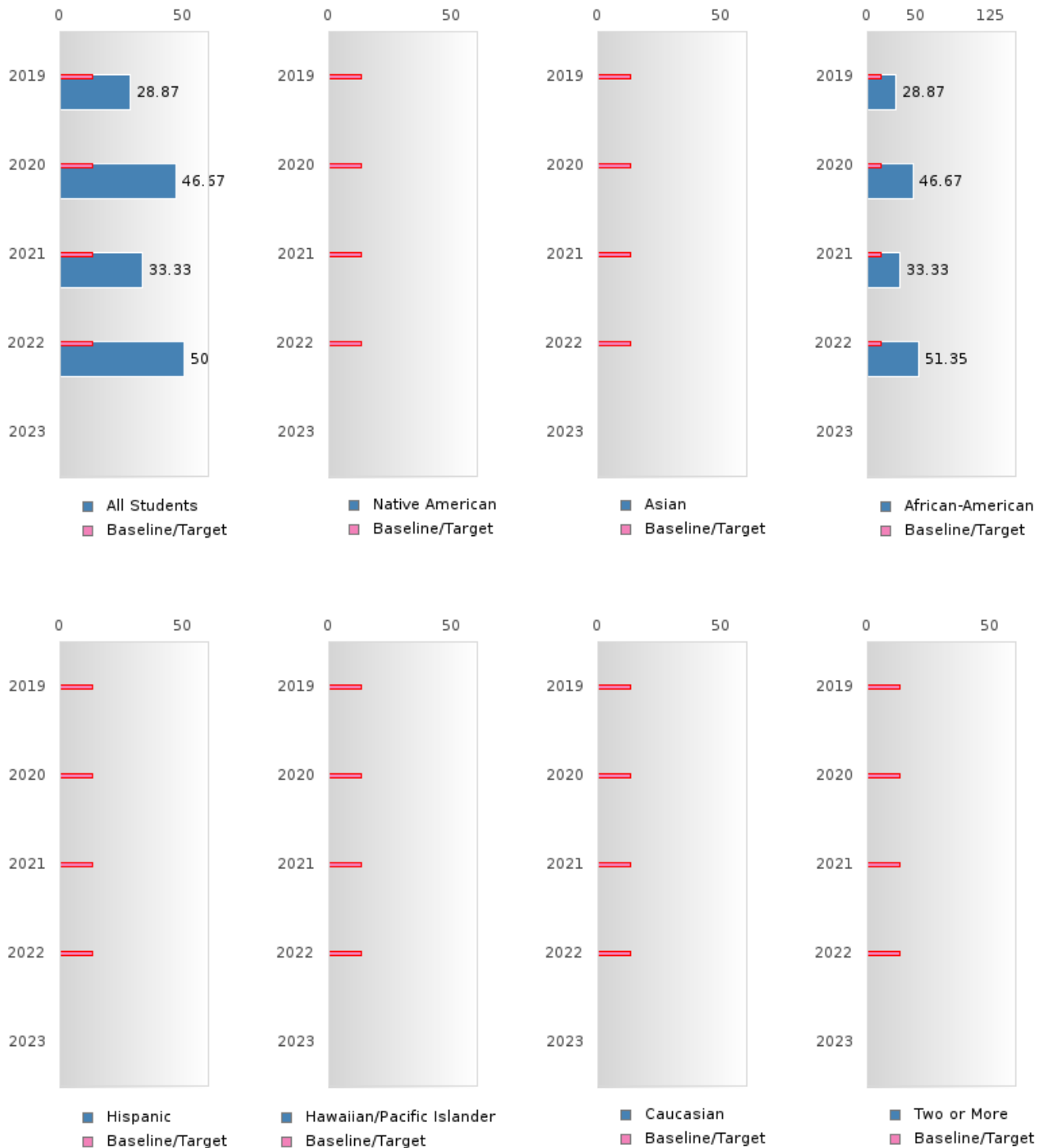
## DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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

HELENA/ W.HELENA SCHOOL DIST.

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

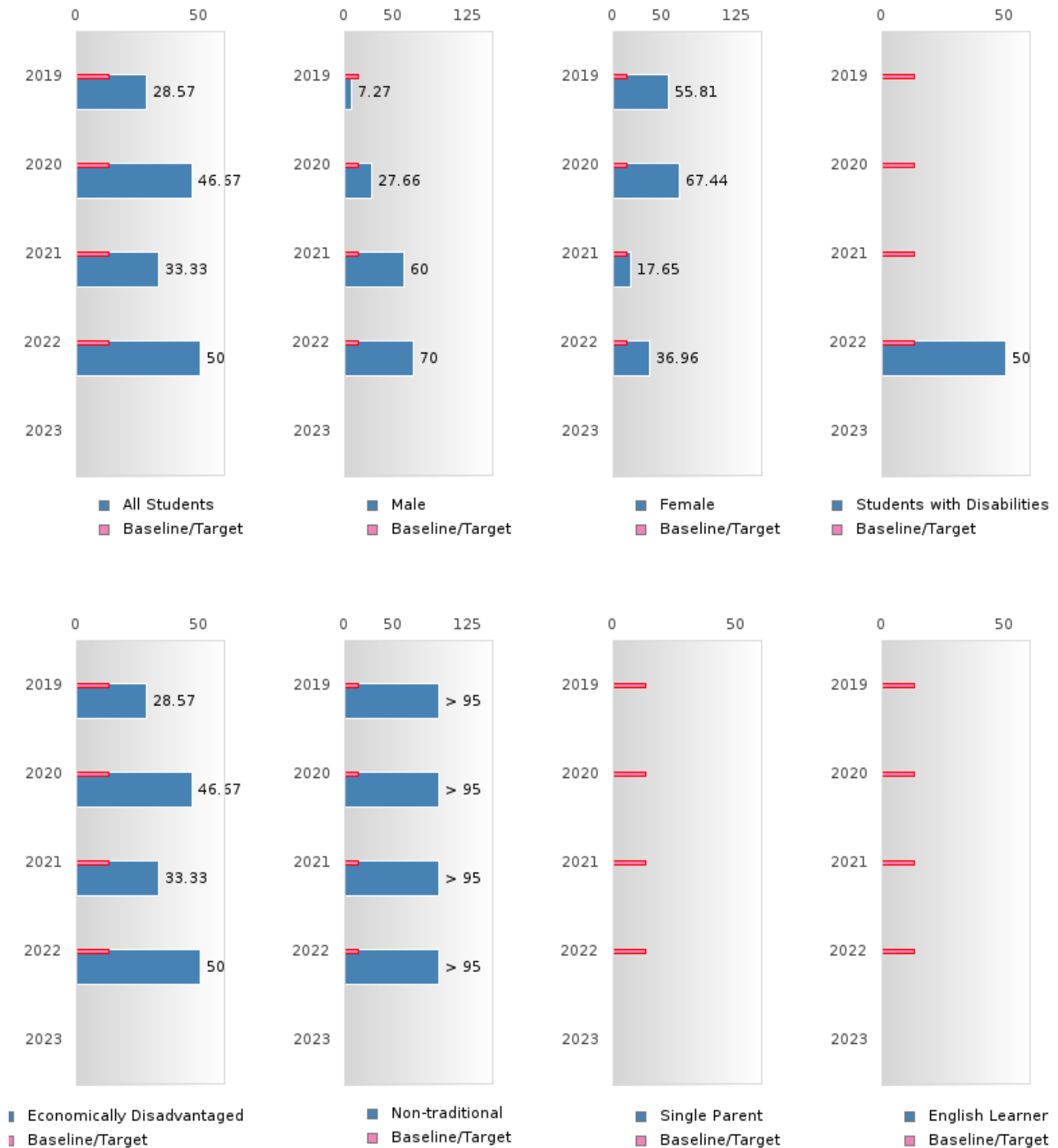
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
All Students	28.57	98	13.33	46.67	90	13.33	33.33	54	13.33	50.00	76	13.33			13.33
Native American			13.33			13.33			13.33			13.33			13.33
Asian			13.33			13.33			13.33			13.33			13.33
African-American	28.87	97	13.33	46.67	90	13.33	33.33	54	13.33	51.35	74	13.33			13.33
Hispanic			13.33			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	N < 10	< 10	13.33			13.33			13.33	N < 10	< 10	13.33			13.33
Two or More			13.33			13.33			13.33			13.33			13.33

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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

HELENA/ W.HELENA SCHOOL DIST.

## 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

HELENA/ W.HELENA SCHOOL DIST.

## 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	28.57	98	13.33	46.67	90	13.33	33.33	54	13.33	50.00	76	13.33			13.33
Male	7.27	RV	13.33	27.66	47	13.33	60.00	RV	13.33	70.00	RV	13.33			13.33
Female	55.81	43	13.33	67.44	43	13.33	17.65	RV	13.33	36.96	46	13.33			13.33
Students with Disabilities	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	50.00	RV	13.33			13.33
Economically Disadvantaged	28.57	98	13.33	46.67	90	13.33	33.33	54	13.33	50.00	76	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			13.33			13.33			13.33			13.33			13.33
Homeless	N < 10	< 10	13.33			13.33			13.33	N < 10	< 10	13.33			13.33
Foster Care			13.33			13.33			13.33	N < 10	< 10	13.33			13.33
Military Dependent	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33			13.33
Migrant			13.33			13.33			13.33			13.33			13.33

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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

HELENA/ W.HELENA SCHOOL DIST.

## 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

## HELENA/ W.HELENA SCHOOL DIST.

### 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			13.33			13.33			13.33			13.33			13.33
ARCHITECTURE AND CONSTRUCTION			13.33			13.33			13.33			13.33			13.33
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	26.67	RV	13.33	20.00	RV	13.33	N < 10	< 10	13.33	30.77	RV	13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRATION	33.33	RV	13.33	41.38	29	13.33	29.41	RV	13.33	N < 10	< 10	13.33			13.33
EDUCATION AND TRAINING			13.33			13.33			13.33	40.00	RV	13.33			13.33
FINANCE			13.33			13.33	29.41	RV	13.33	N < 10	< 10	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	22.86	RV	13.33	47.37	38	13.33	28.21	39	13.33	40.00	70	13.33			13.33
INFORMATION TECHNOLOGY	56.67	30	13.33	56.67	30	13.33	73.68	RV	13.33	57.69	26	13.33			13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33			13.33
MANUFACTURING	27.66	47	13.33	34.38	32	13.33	25.00	RV	13.33	N < 10	< 10	13.33			13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM			13.33			13.33			13.33			13.33			13.33
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	60.00	RV	13.33	54.17	24	13.33	66.67	RV	13.33	N < 10	< 10	13.33			13.33

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

# INDUSTRY CERTIFICATIONS [5S1]

## HELENA/ W.HELENA SCHOOL DIST.

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.

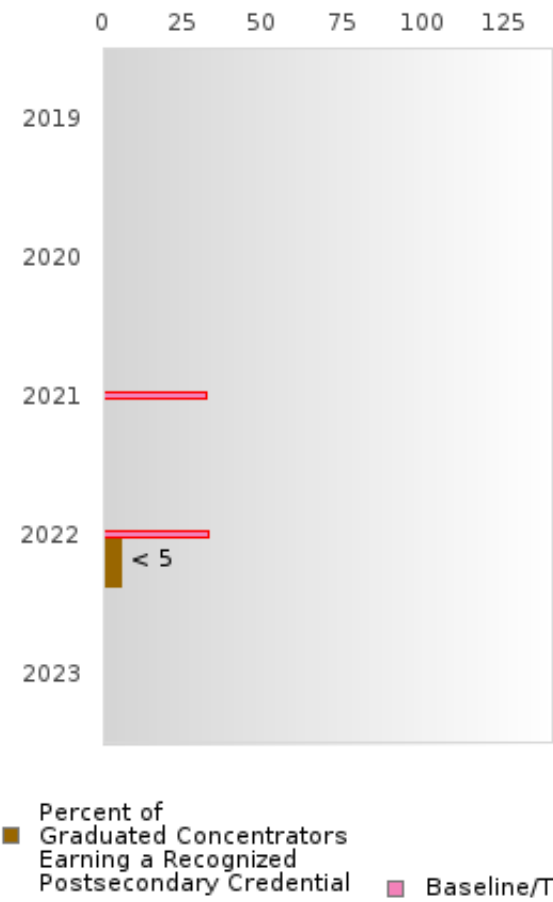
Formula:  
Program Quality

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

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL



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

N: Number of Concentrators Who Graduated.

## DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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	< 5	RV	32.79			33.29
NATIVE AMERICAN			48.91			48.91			32.29			32.79			33.29
ASIAN			48.91			48.91			32.29			32.79			33.29
AFRICAN-AMERICAN			48.91			48.91			32.29	< 5	RV	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			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

HELENA/ W.HELENA SCHOOL DIST.

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





# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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	< 5	RV	32.79			33.29
MALE			48.91			48.91			32.29	< 5	RV	32.79			33.29
FEMALE			48.91			48.91			32.29	< 5	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	< 5	RV	32.79			33.29
NON-TRADITIONAL			48.91			48.91			32.29	< 5	RV	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	N < 10	< 10	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

HELENA/ W.HELENA SCHOOL DIST.

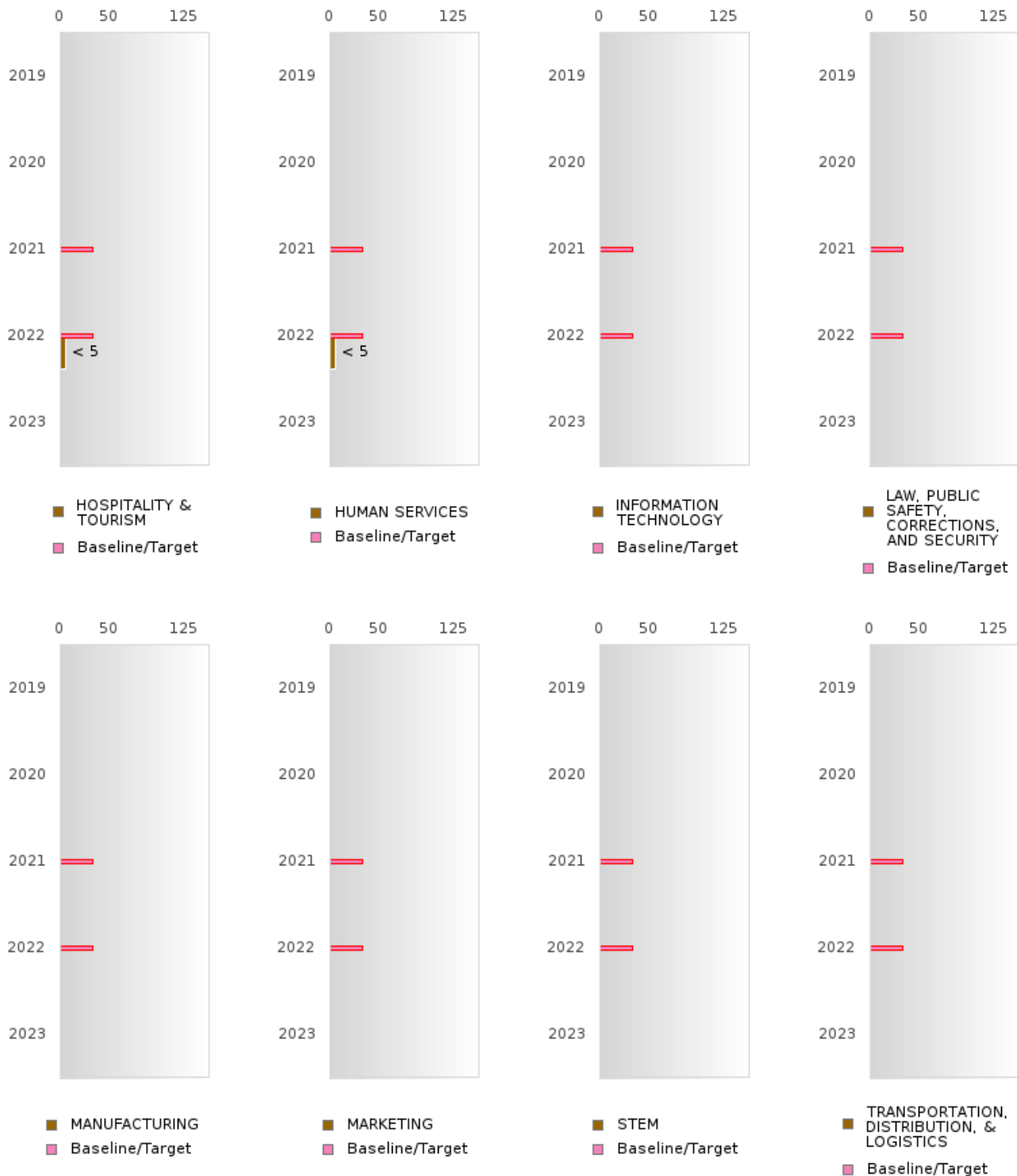
## PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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			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	< 5	RV	32.79			33.29
EDUCATION AND TRAINING			48.91			48.91			32.29	< 5	RV	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	< 5	RV	32.79			33.29
HUMAN SERVICES			48.91			48.91			32.29	< 5	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	N < 10	< 10	32.79			33.29
MARKETING			48.91			48.91			32.29	N < 10	< 10	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

HELENA/ W.HELENA SCHOOL DIST.

## 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
CENTRAL HIGH SCHOOL	> 95	RV	87.18	> 95	RV	87.18	94.00	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
CENTRAL HIGH SCHOOL	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	94.00	RV	90.4			90.4

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

## HELENA/ W.HELENA SCHOOL DIST.

### 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
CENTRAL HIGH SCHOOL	53.94	111	52.78			52.78	55.12	55	48.45	52.12	77	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
CENTRAL HIGH SCHOOL	43.31	111	46.45			46.45	46.52	55	42.27	46.50	77	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
CENTRAL HIGH SCHOOL	58.02	111	53.26			53.26	65.56	55	48.4	58.57	77	48.65			

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



# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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
CENTRAL HIGH SCHOOL	81.03	47	75.75	78.57	RV	76.25			76.75

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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
CENTRAL HIGH SCHOOL	29.00	98	13.33	47.00	90	13.33	33.00	54	13.33	50.00	76	13.33			13.33

# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

HELENA/ W.HELENA SCHOOL DIST.

## 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
CENTRAL HIGH SCHOOL			48.91			48.91			32.29	< 5	RV	32.79			33.29