2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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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Three Capitol Mall
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School Level Aggregations   **102**

DEFINITIONS:

ROSE BUD 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:

ROSE BUD 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.

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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	94.34	> 95	> 95	93.62		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*	68.96		63.50	67.16		67.19		65.7	65.93	
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	55.94		53.22	56.90		61.23		59.94	59.53	
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	67.31		61.08	66.64		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	75.00	N < 10	N < 10		77.34	78.22	79.87	78.97	
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	71.43	N < 10	83.33	N < 10		82.18	79.62	80.68	82.22	
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	67.75		63.83	67.03		67.4		64.35	64.77	
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	58.10		60.70	56.08		63.01		58.66	58.82	
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	63.56		59.78	62.31		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

ROSE BUD 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			86.27	77.78				81.92	81.38	
4S1: NON-TRADITIONAL PROGRAM CONCENTRATION	23.53	22.60	11.97	31.43		31.31	31.34	30.03	43.00	
5S1: INDUSTRY CERTIFICATIONS			< 5	61.22				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]

ROSE BUD 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

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

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

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

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CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE
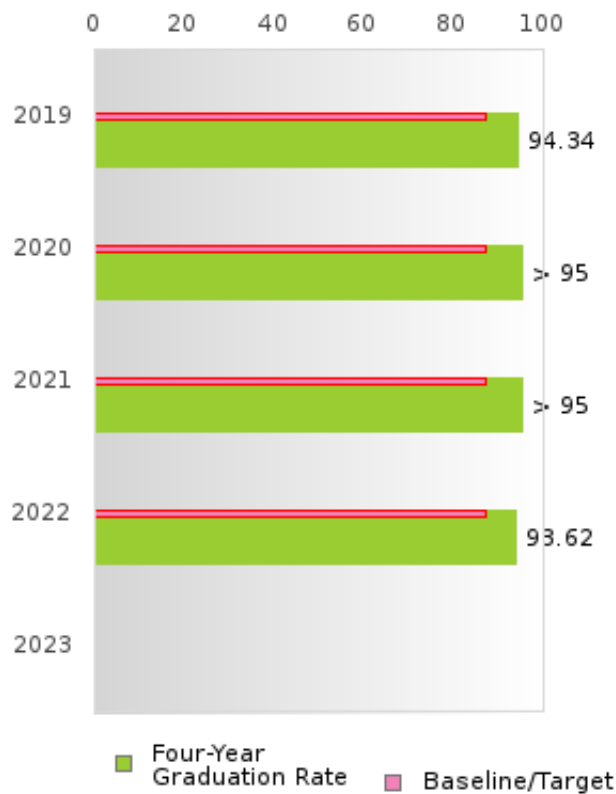
YEAR	SCORE	BASELINE/ TARGET	N
2019	94.34	87.18	RV
2020	> 95	87.18	RV
2021	> 95	87.18	RV
2022	93.62	87.18	RV
2023		87.18	

N: Number of Expected Graduates

DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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

ROSE BUD SCHOOL DISTRICT

FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY

All Students — Baseline/Target

Native American — Baseline/Target

Asian — Baseline/Target

African-American — Baseline/Target

Hispanic — Baseline/Target

Hawaiian/Pacific Islander — Baseline/Target

Caucasian — Baseline/Target

Two or More — Baseline/Target

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

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

ROSE BUD SCHOOL DISTRICT

GRADUATION RATE BY RACE/ETHNICITY

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
FOUR-YEAR ADJUSTED COHORT GRADUATION RATE															
All Students	94.34	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	93.62	RV	87.18			87.18
Native American	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Asian			87.18			87.18			87.18			87.18			87.18
African-American			87.18			87.18			87.18	N < 10	< 10	87.18			87.18
Hispanic			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Hawaiian/Pacific Islander			87.18			87.18			87.18			87.18			87.18
Caucasian	94.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	92.50	RV	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	> 95	RV	90.4			90.4
Native American	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4	N < 10	< 10	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			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Hawaiian/Pacific Islander			90.4			90.4			90.4			90.4			90.4
Caucasian	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Two or More			90.4			90.4			90.4			90.4			90.4

N: Number of Expected Graduates

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

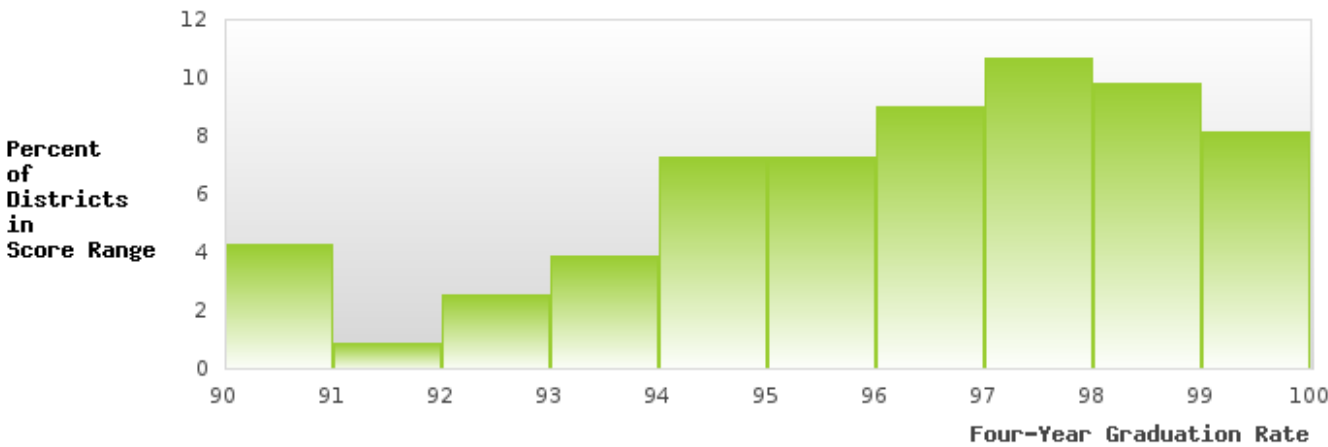### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION

Homeless
Baseline/Target

Foster Care
Baseline/Target

Military Dependent
Baseline/Target

Migrant
Baseline/Target

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ROSE BUD SCHOOL DISTRICT

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

All Students
- 2019: > 95
- 2020: > 95
- 2021: > 95
- 2022: > 95

Male
- 2019: > 95
- 2020: 94.29
- 2021: > 95
- 2022: > 95

Female
- 2019: > 95
- 2020: > 95
- 2021: > 95
- 2022: > 95

Students with Disabilities
- 2019: > 95
- 2020: 91.67

Economically Disadvantaged
- 2019: > 95
- 2020: 94.44
- 2021: > 95
- 2022: > 95

Non-traditional
- 2021: > 95

Single Parent

English Learner

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS
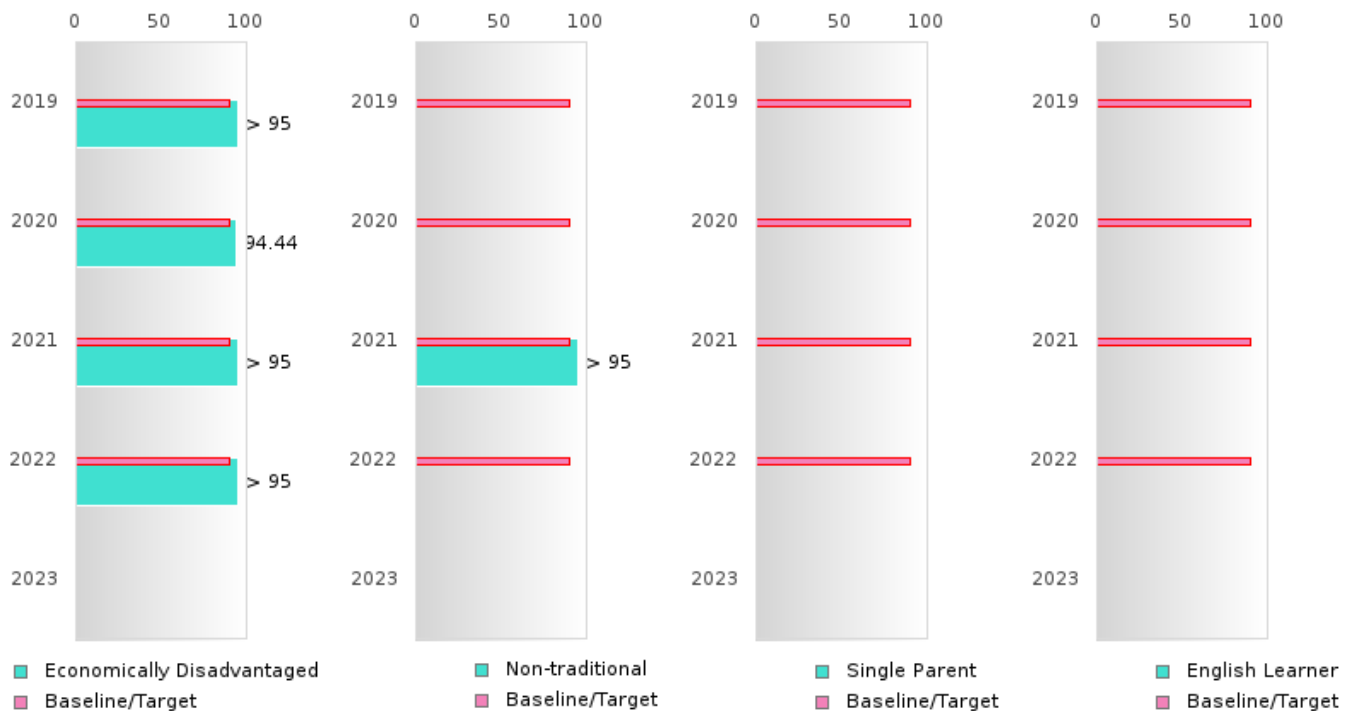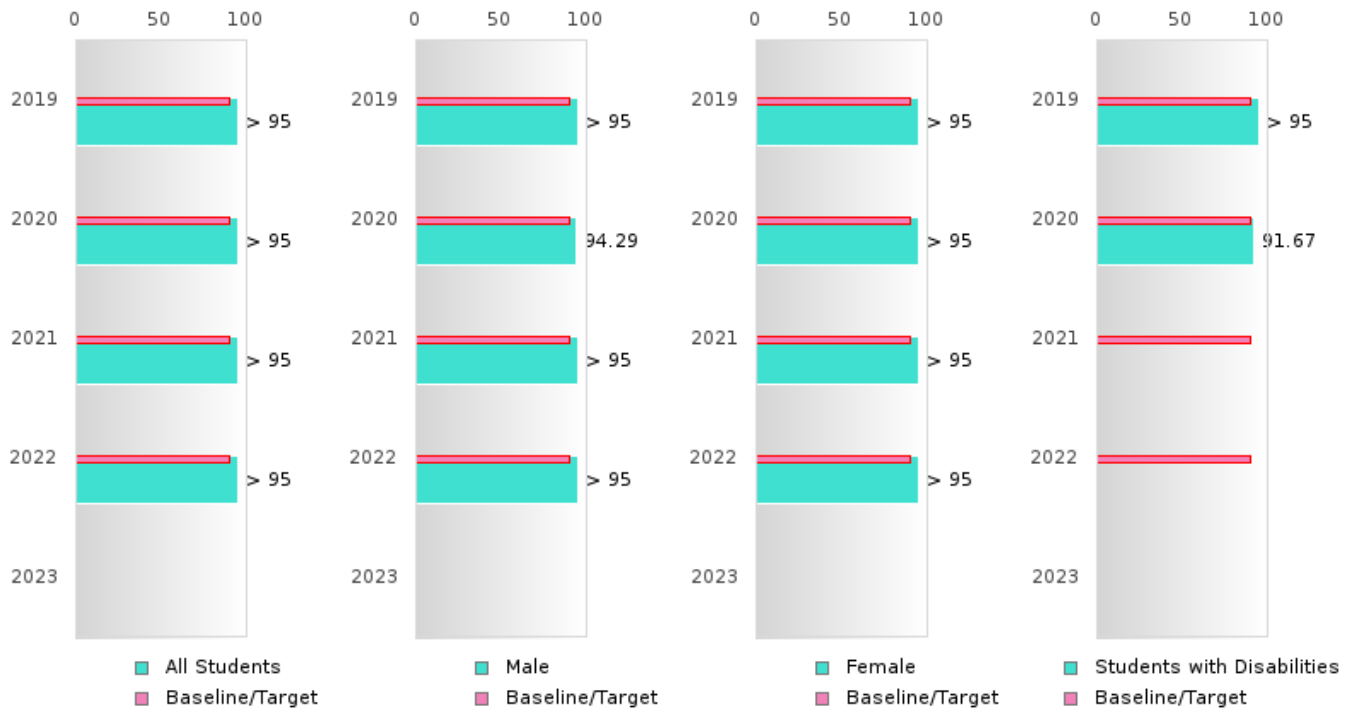
ROSE BUD SCHOOL DISTRICT

GRADUATION RATE BY SPECIAL POPULATION

RACE	2019			2020			2021			2022			2023		
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
FOUR-YEAR ADJUSTED COHORT GRADUATION RATE															
All Students	94.34	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	93.62	RV	87.18			87.18
Male	94.29	RV	87.18	> 95	RV	87.18	92.59	RV	87.18	> 95	RV	87.18			87.18
Female	94.44	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	88.24	RV	87.18			87.18
Students with Disabilities	84.62	RV	87.18	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18			87.18
Economically Disadvantaged	91.89	RV	87.18	> 95	RV	87.18	94.44	RV	87.18	89.29	RV	87.18			87.18
Non-traditional	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
Single Parent			87.18			87.18			87.18			87.18			87.18
English Learner			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	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			87.18			87.18			87.18	N < 10	< 10	87.18			87.18
Migrant	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	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	> 95	RV	90.4			90.4
Male	> 95	RV	90.4	94.29	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	> 95	RV	90.4			90.4
Students with Disabilities	> 95	RV	90.4	91.67	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
Economically Disadvantaged	> 95	RV	90.4	94.44	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
Non-traditional	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4			90.4
Single Parent			90.4			90.4			90.4			90.4			90.4
English Learner	N < 10	< 10	90.4			90.4	N < 10	< 10	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			90.4			90.4			90.4			90.4
Migrant	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

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CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER

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CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER

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CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER

AGRICULTURE, FOOD, & NATURAL RESOURCES
Baseline/Target

ARCHITECTURE AND CONSTRUCTION
Baseline/Target

ARTS, A/V, 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

ROSE BUD SCHOOL DISTRICT

CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

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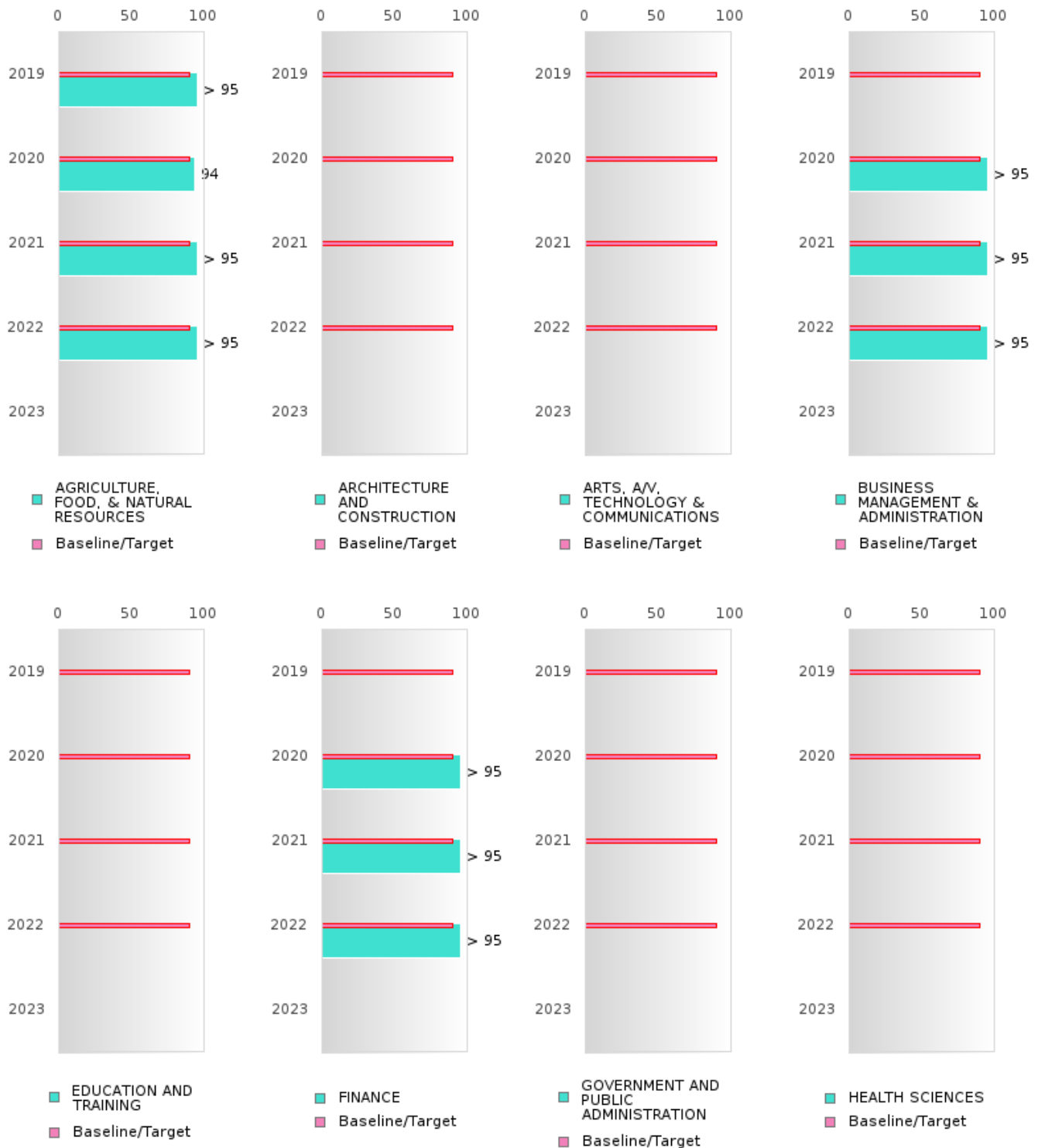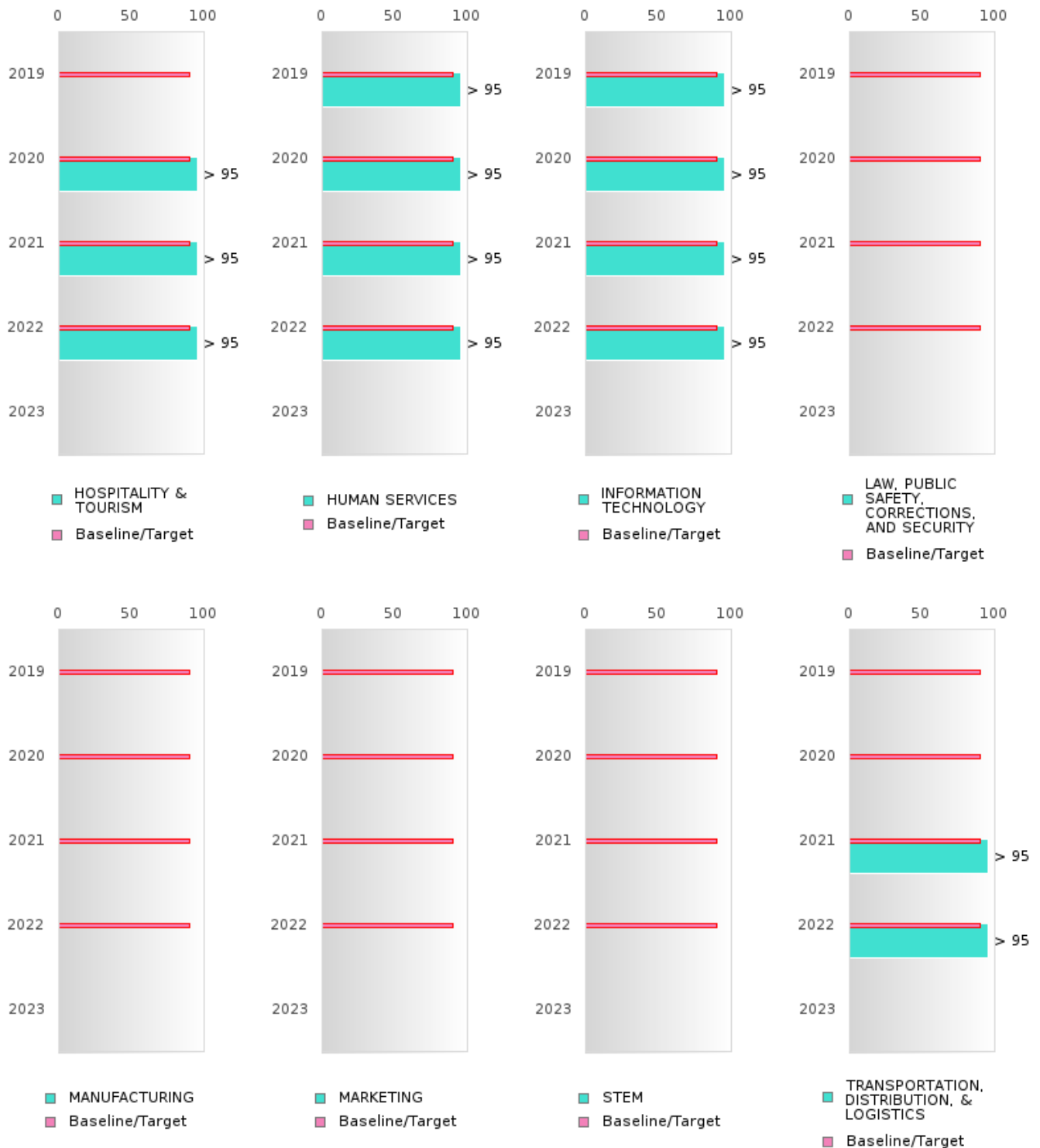### FOUR-YEAR ADJUSTED GRADUATION RATE BY CLUSTER

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	94.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	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	94.00	RV	87.18	94.00	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	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	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
HOSPITALITY & TOURISM	94.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
HUMAN SERVICES	94.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18			87.18
INFORMATION TECHNOLOGY	> 95	RV	87.18	> 95	RV	87.18	91.00	RV	87.18	91.00	RV	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			87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18

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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	> 95	RV	90.4	94.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
ARCHITECTURE AND CONSTRUCTION			90.4	N < 10	< 10	90.4			90.4			90.4			90.4
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			90.4			90.4			90.4			90.4			90.4
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10	90.4	> 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	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	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	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	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4
INFORMATION TECHNOLOGY	> 95	RV	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			90.4	> 95	RV	90.4	> 95	RV	90.4			90.4

ACADEMIC PERFORMANCE MEASURES
[2S1, 2S2, 2S3]

ROSE BUD 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 ≤ ACT score < 19 (0.5 points); 19 ≤ ACT Score < ACT College Readiness Benchmark (1.0 point); ACT Score ≥ 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

ROSE BUD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS
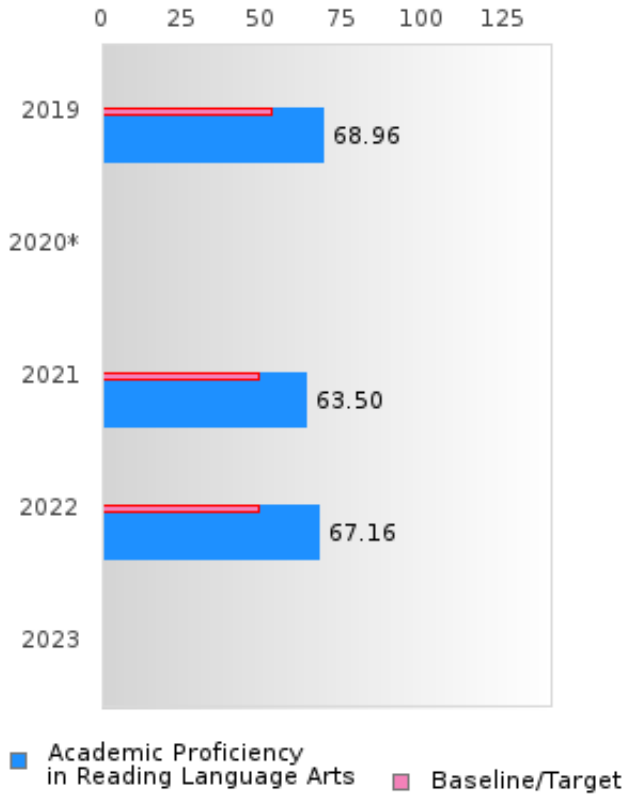
YEAR	SCORE	BASELINE/ TARGET	N
2019	68.96	52.78	151
2020*		53.03	
2021	63.50	48.45	143
2022	67.16	48.7	140
2023		48.95	

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

ROSE BUD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS
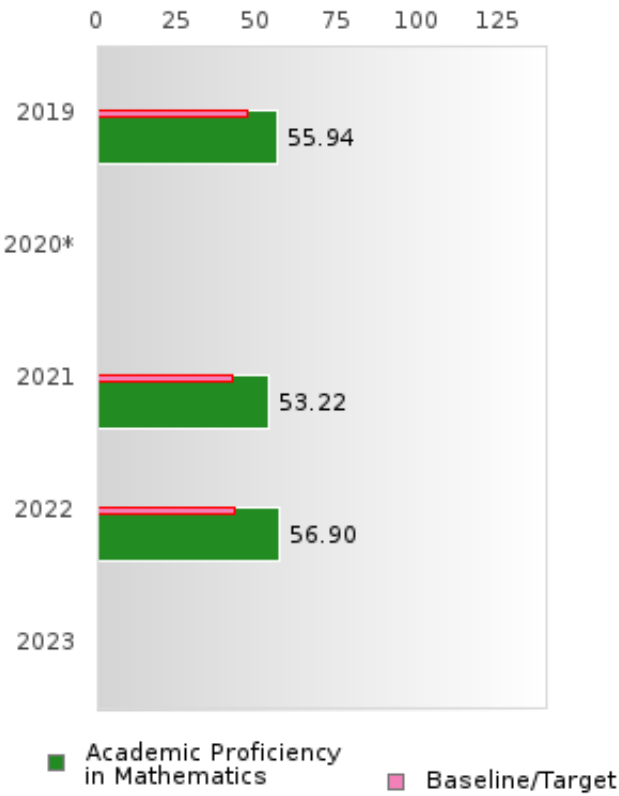
YEAR	SCORE	BASELINE/ TARGET	N
2019	55.94	46.45	151
2020*		46.7	
2021	53.22	42.27	143
2022	56.90	42.52	140
2023		42.77	

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

ROSE BUD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE

YEAR	SCORE	BASELINE/ TARGET	N
2019	67.31	53.26	152
2020*		53.51	
2021	61.08	48.4	143
2022	66.64	48.65	140
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

ROSE BUD SCHOOL DISTRICT

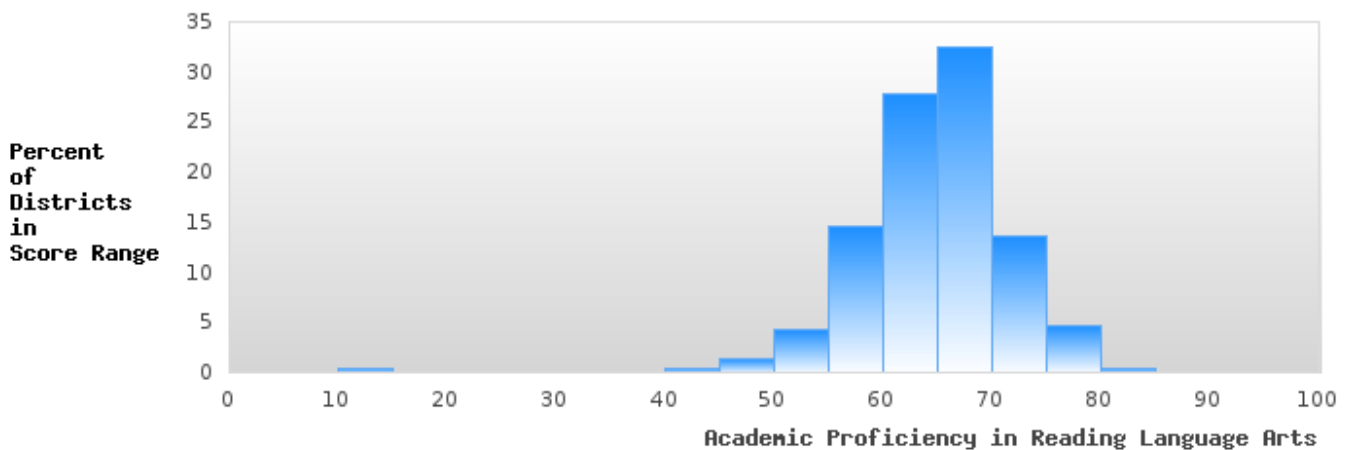### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY RACE/ETHNICITY

All Students

Year	Value
2019	68.96
2020*	
2021	63.50
2022	67.16
2023	

- All Students
- Baseline/Target

Native American

- Native American
- Baseline/Target

Asian

- Asian
- Baseline/Target

African-American

- African-American
- Baseline/Target

Hispanic

- Hispanic
- Baseline/Target

Hawaiian/Pacific Islander

- Hawaiian/Pacific Islander
- Baseline/Target

Caucasian

Year	Value
2019	69.59
2020*	
2021	64.25
2022	68.47
2023	

- Caucasian
- Baseline/Target

Two or More

- Two or More
- Baseline/Target

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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

ROSE BUD 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

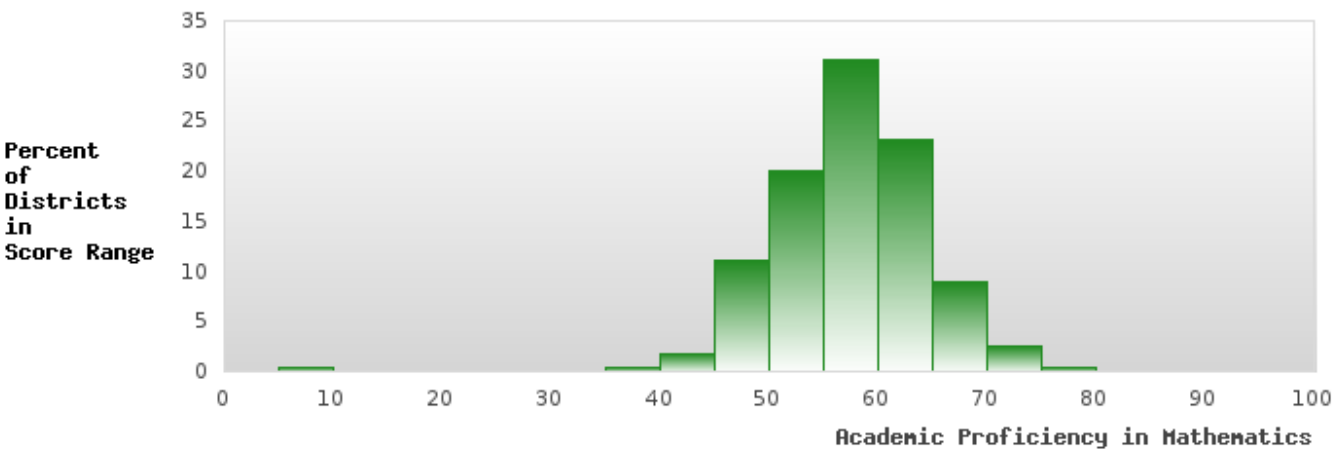## ROSE BUD SCHOOL DISTRICT

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	68.96	151	52.78			53.03	63.50	143	48.45	67.16	140	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	69.59	140	52.78			53.03	64.25	134	48.45	68.47	129	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	55.94	151	46.45			46.7	53.22	143	42.27	56.90	140	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	55.88	140	46.45			46.7	53.54	134	42.27	57.68	129	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	67.31	152	53.26			53.51	61.08	143	48.4	66.64	140	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	69.01	141	53.26			53.51	61.89	134	48.4	67.90	129	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

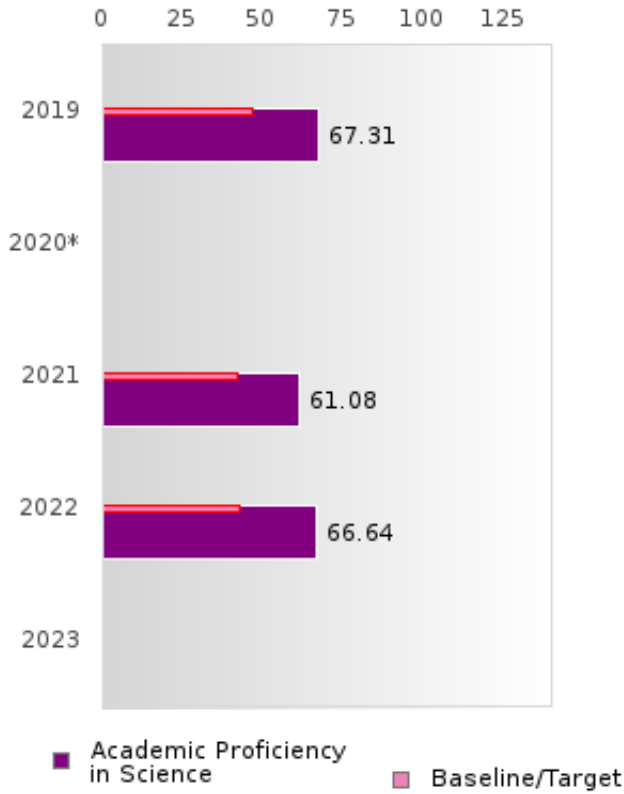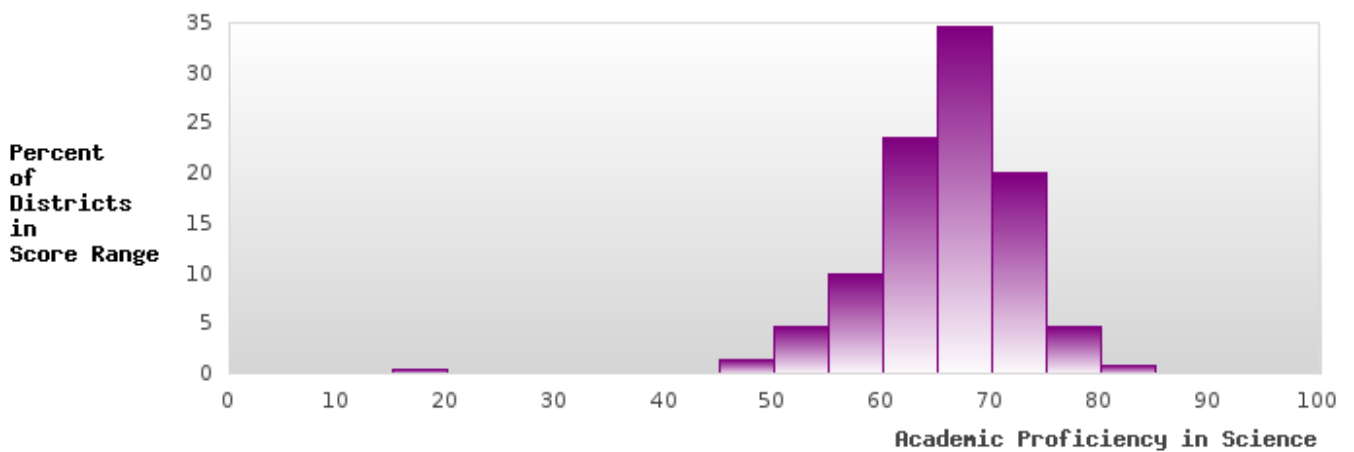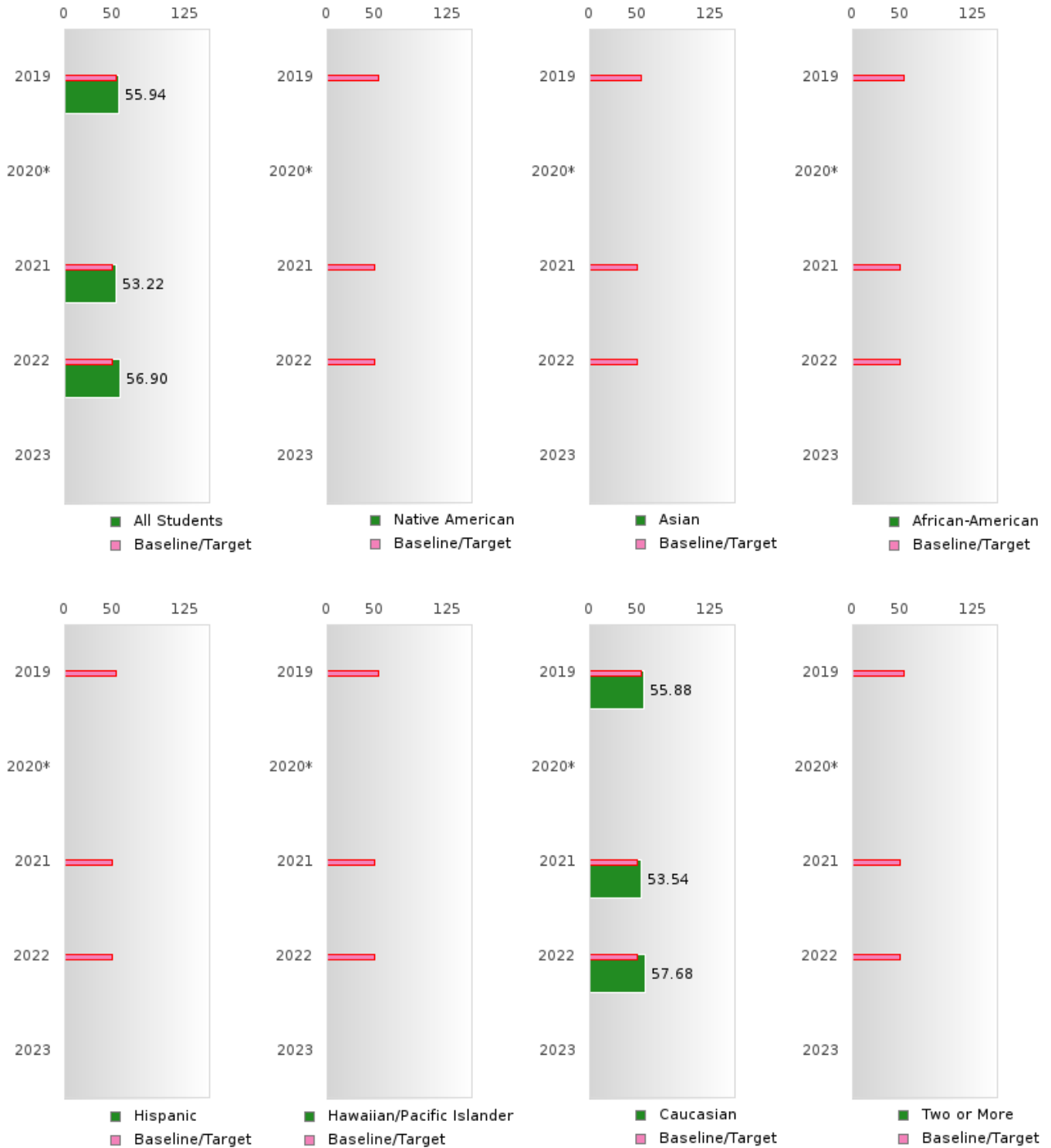*State-required academic achievement tests were waived in 2020 due to COVID19.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION

All Students	Male	Female	Students with Disabilities
2019: 68.96	2019: 63.46	2019: 78.41	2019: 46.25
2020*: —	2020*: —	2020*: —	2020*: —
2021: 63.50	2021: 61.28	2021: 66.64	2021: 50.14
2022: 67.16	2022: 61.67	2022: 77.34	2022: 46.26
2023: —	2023: —	2023: —	2023: —

■ All Students ■ Baseline/Target
■ Male ■ Baseline/Target
■ Female ■ Baseline/Target
■ Students with Disabilities ■ Baseline/Target

Economically Disadvantaged	Non-traditional	Single Parent	English Learner
2019: 63.60	2019: 85.04	2019: —	2019: —
2020*: —	2020*: —	2020*: —	2020*: —
2021: 61.17	2021: 73.78	2021: —	2021: —
2022: 66.19	2022: 86.73	2022: —	2022: —
2023: —	2023: —	2023: —	2023: —

■ Economically Disadvantaged ■ Baseline/Target
■ Non-traditional ■ Baseline/Target
■ Single Parent ■ Baseline/Target
■ English Learner ■ Baseline/Target

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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

ROSE BUD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

All Students / Baseline/Target

- 2019: 55.94
- 2021: 53.22
- 2022: 56.90

Male / Baseline/Target

- 2019: 55.36
- 2021: 52.88
- 2022: 53.40

Female / Baseline/Target

- 2019: 56.65
- 2021: 53.63
- 2022: 62.20

Students with Disabilities / Baseline/Target

- 2019: 40.80
- 2021: 40.41
- 2022: 38.39

Economically Disadvantaged / Baseline/Target

- 2019: 50.17
- 2021: 50.77
- 2022: 56.07

Non-traditional / Baseline/Target

- 2019: 52.47
- 2021: 62.40
- 2022: 65.94

Single Parent / Baseline/Target

English Learner / Baseline/Target

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

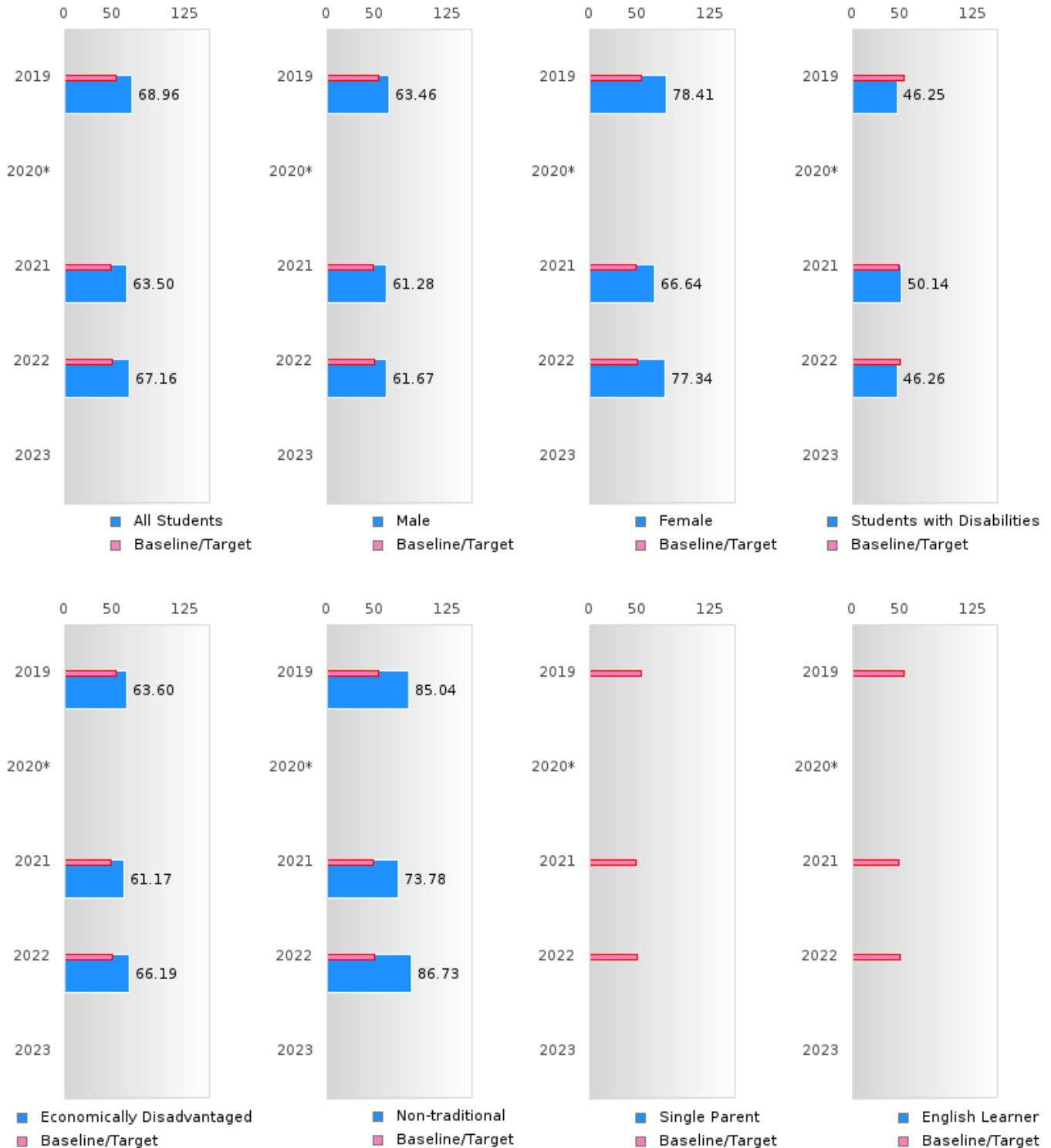### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION

All Students / Baseline/Target
- 2019: 67.31
- 2021: 61.08
- 2022: 66.64

Male / Baseline/Target
- 2019: 65.32
- 2021: 59.32
- 2022: 63.36

Female / Baseline/Target
- 2019: 69.88
- 2021: 63.79
- 2022: 71.74

Students with Disabilities / Baseline/Target
- 2019: 48.04
- 2021: 41.18
- 2022: 47.99

Economically Disadvantaged / Baseline/Target
- 2019: 62.74
- 2021: 53.94
- 2022: 65.87

Non-traditional / Baseline/Target
- 2019: 77.42
- 2021: 67.04
- 2022: 78.66

Single Parent / Baseline/Target

English Learner / Baseline/Target

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2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

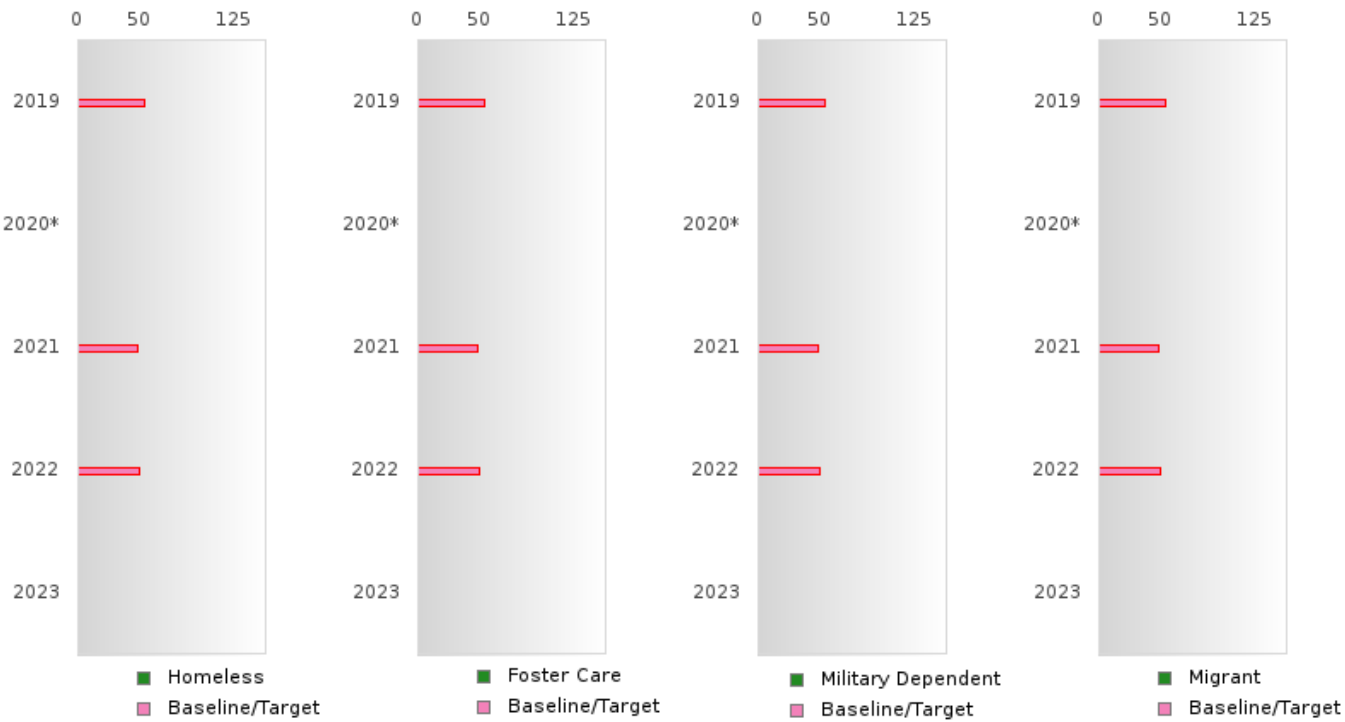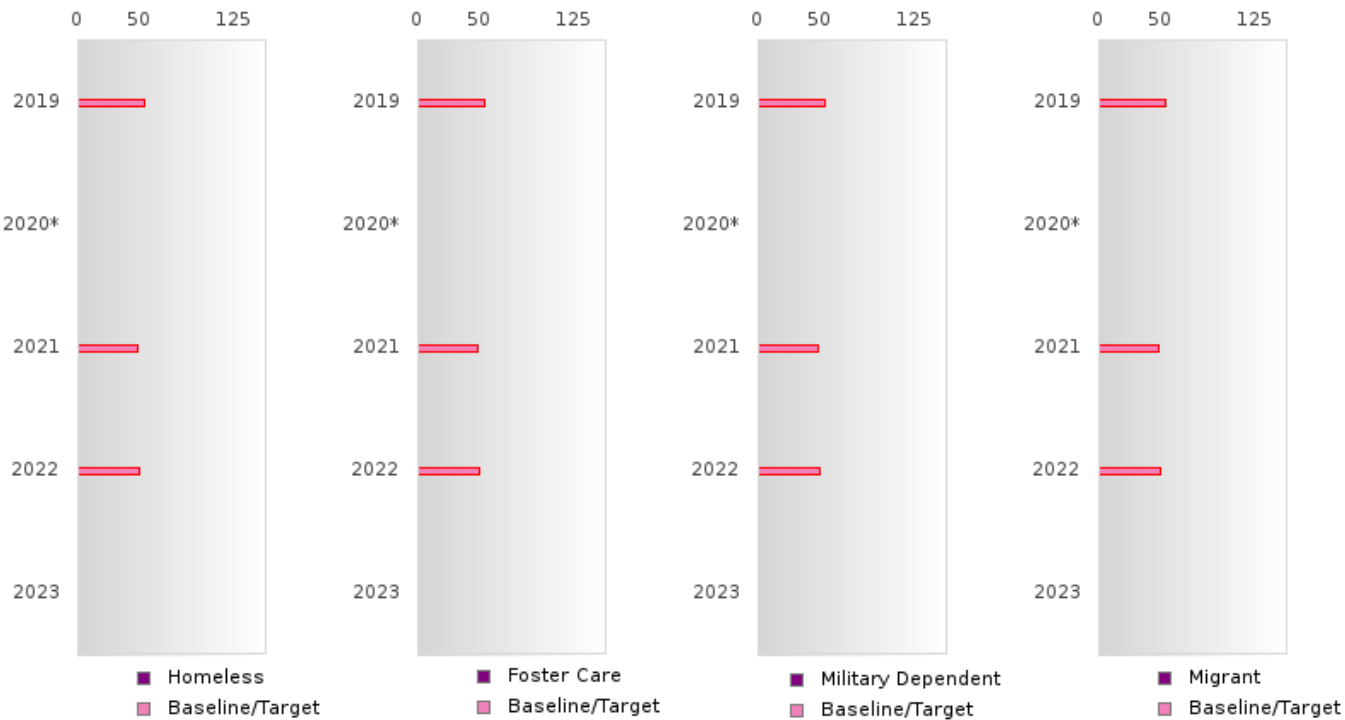### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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	68.96	151	52.78			53.03	63.50	143	48.45	67.16	140	48.7			48.95
Male	63.46	85	52.78			53.03	61.28	86	48.45	61.67	87	48.7			48.95
Female	78.41	66	52.78			53.03	66.64	57	48.45	77.34	53	48.7			48.95
Students with Disabilities	46.25	17	52.78			53.03	50.14	15	48.45	46.26	18	48.7			48.95
Economically Disadvantaged	63.60	64	52.78			53.03	61.17	55	48.45	66.19	65	48.7			48.95
Non-traditional	85.04	36	52.78			53.03	73.78	17	48.45	86.73	43	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	55.94	151	46.45			46.7	53.22	143	42.27	56.90	140	42.52			42.77
Male	55.36	85	46.45			46.7	52.88	86	42.27	53.40	87	42.52			42.77
Female	56.65	66	46.45			46.7	53.63	57	42.27	62.20	53	42.52			42.77
Students with Disabilities	40.80	17	46.45			46.7	40.41	15	42.27	38.39	18	42.52			42.77
Economically Disadvantaged	50.17	64	46.45			46.7	50.77	55	42.27	56.07	65	42.52			42.77
Non-traditional	52.47	36	46.45			46.7	62.40	17	42.27	65.94	43	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	67.31	152	53.26			53.51	61.08	143	48.4	66.64	140	48.65			48.9
Male	65.32	85	53.26			53.51	59.32	86	48.4	63.36	87	48.65			48.9
Female	69.88	67	53.26			53.51	63.79	57	48.4	71.74	53	48.65			48.9
Students with Disabilities	48.04	18	53.26			53.51	41.18	15	48.4	47.99	18	48.65			48.9
Economically Disadvantaged	62.74	65	53.26			53.51	53.94	55	48.4	65.87	65	48.65			48.9
Non-traditional	77.42	36	53.26			53.51	67.04	17	48.4	78.66	43	48.65			48.9
Single Parent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
English Learner	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Homeless	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Foster Care	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Military Dependent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9
Migrant	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65			48.9

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

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER

AGRICULTURE, FOOD, & NATURAL RESOURCES
- 2019: 62.55
- 2021: 61.24
- 2022: 65.87

ARCHITECTURE AND CONSTRUCTION

ARTS, A/V, TECHNOLOGY & COMMUNICATIONS

BUSINESS MANAGEMENT & ADMINISTRATION
- 2019: 84.88
- 2021: 74.68
- 2022: 75.81

EDUCATION AND TRAINING

FINANCE
- 2019: 86.48
- 2021: 82.50
- 2022: 80.27

GOVERNMENT AND PUBLIC ADMINISTRATION

HEALTH SCIENCES

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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

ROSE BUD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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

ROSE BUD 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

ROSE BUD 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	62.55	85	52.78			53.03	61.24	87	48.45	65.87	95	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	84.88	43	52.78			53.03	74.68	31	48.45	75.81	27	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	86.48	41	52.78			53.03	82.50	17	48.45	80.27	20	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	80.32	46	52.78			53.03	69.38	35	48.45	70.66	42	48.7			48.95
HUMAN SERVICES	76.32	50	52.78			53.03	66.31	56	48.45	73.91	44	48.7			48.95
INFORMATION TECHNOLOGY	81.99	51	52.78			53.03	81.24	21	48.45	83.62	23	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	72.10	10	48.45	74.98	19	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	96.96	16	52.78			53.03	84.53	13	48.45	82.37	17	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

ROSE BUD SCHOOL DISTRICT

ACADEMIC PROFICIENCY SCORE TABLE BY MATHEMATICS AND CLUSTER

RACE	2019			2020*			2021			2022			2023		
	Score	N	Baseline	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
MATHEMATICS															
AGRICULTURE, FOOD, & NATURAL RESOURCES	56.13	85	46.45			46.7	54.69	87	42.27	56.56	95	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	55.29	43	46.45			46.7	55.73	31	42.27	58.48	27	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	57.16	41	46.45			46.7	63.57	17	42.27	61.81	20	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	53.78	46	46.45			46.7	55.92	35	42.27	56.55	42	42.52			42.77
HUMAN SERVICES	56.98	50	46.45			46.7	52.03	56	42.27	57.44	44	42.52			42.77
INFORMATION TECHNOLOGY	55.19	51	46.45			46.7	61.19	21	42.27	62.46	23	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	60.48	10	42.27	58.92	19	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	57.00	16	46.45			46.7	65.50	13	42.27	60.93	17	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

ROSE BUD 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	66.08	85	53.26			53.51	59.96	87	48.4	66.20	95	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	76.56	43	53.26			53.51	67.68	31	48.4	73.03	27	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	83.04	41	53.26			53.51	71.22	17	48.4	74.33	20	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	79.46	47	53.26			53.51	62.37	35	48.4	70.72	42	48.65			48.9
HUMAN SERVICES	67.91	51	53.26			53.51	61.82	56	48.4	69.82	44	48.65			48.9
INFORMATION TECHNOLOGY	74.61	51	53.26			53.51	69.82	21	48.4	74.76	23	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	73.65	10	48.4	74.59	19	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	87.73	16	53.26			53.51	73.48	13	48.4	75.21	17	48.65			48.9

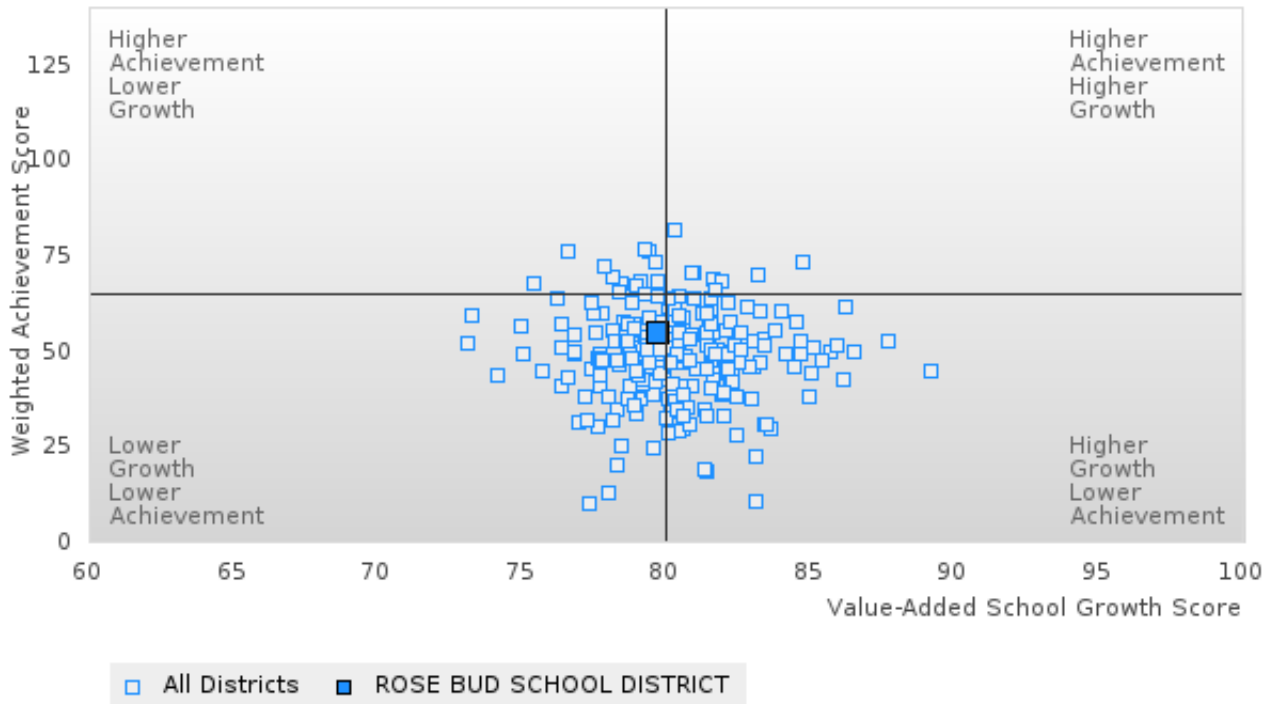N: Number of Concentrators with Test Scores Included in the Score
*State-required academic achievement tests were waived in 2020 due to COVID19.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

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

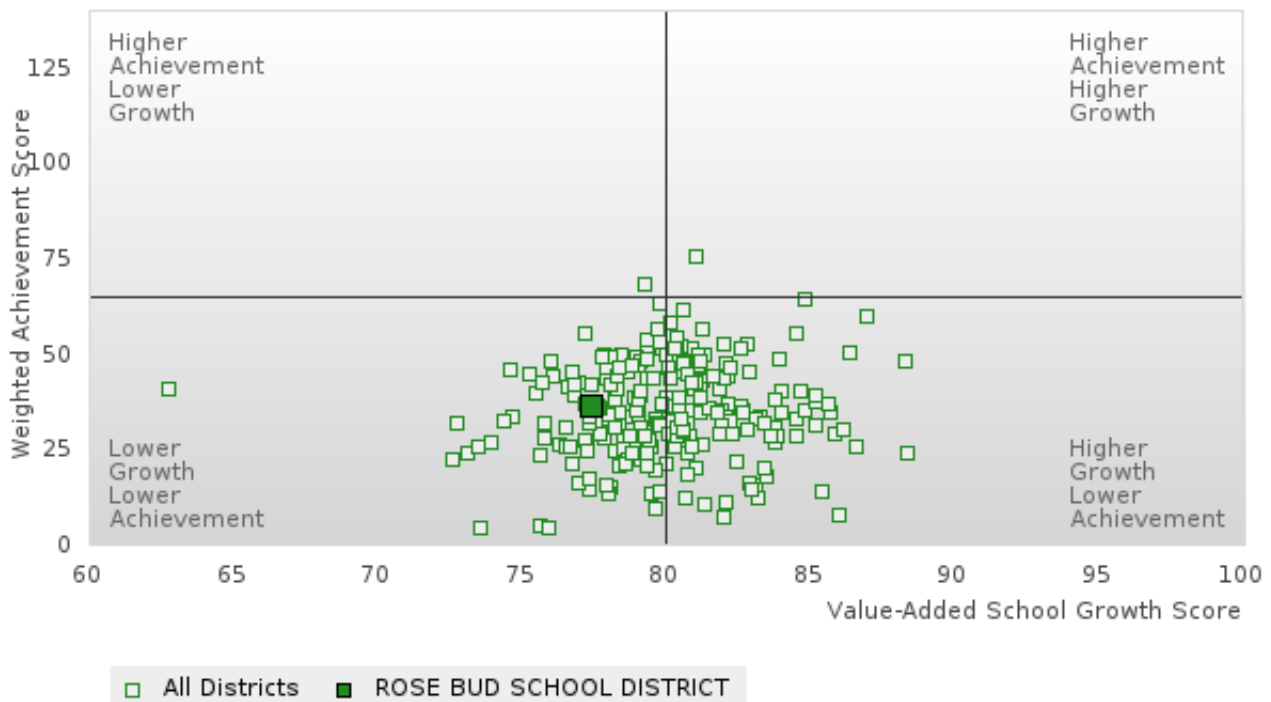## SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE
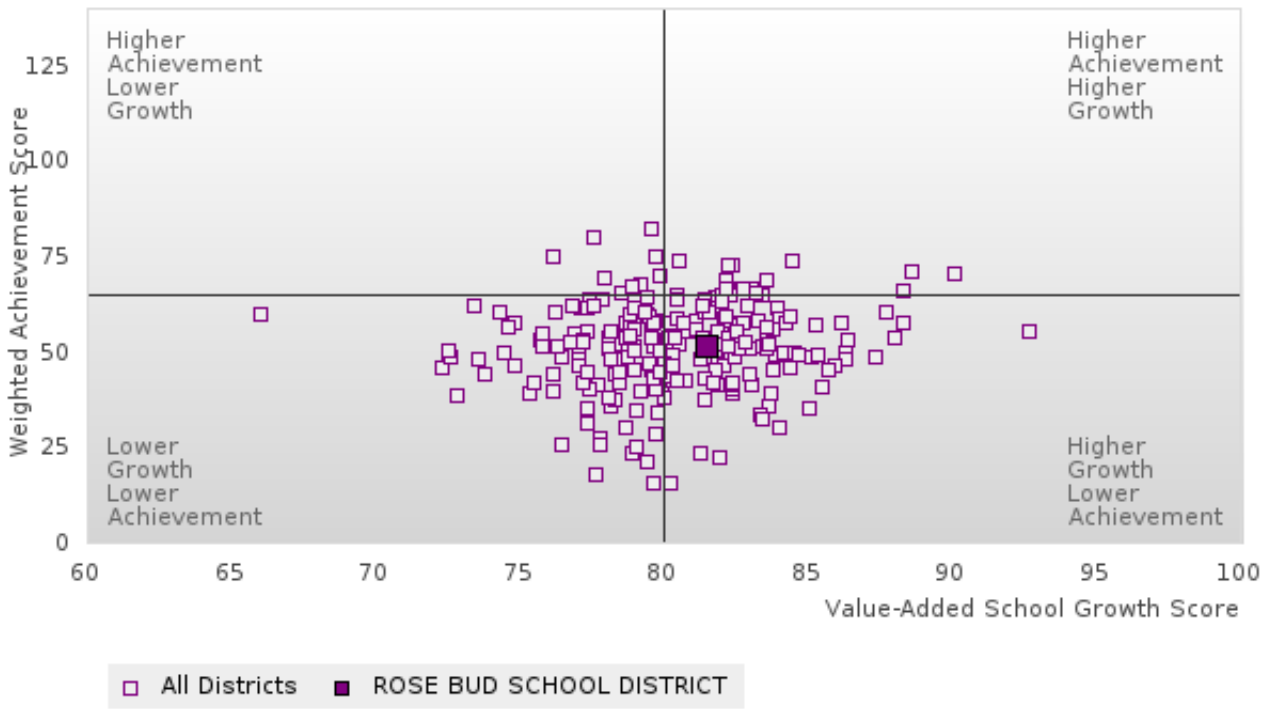
2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH
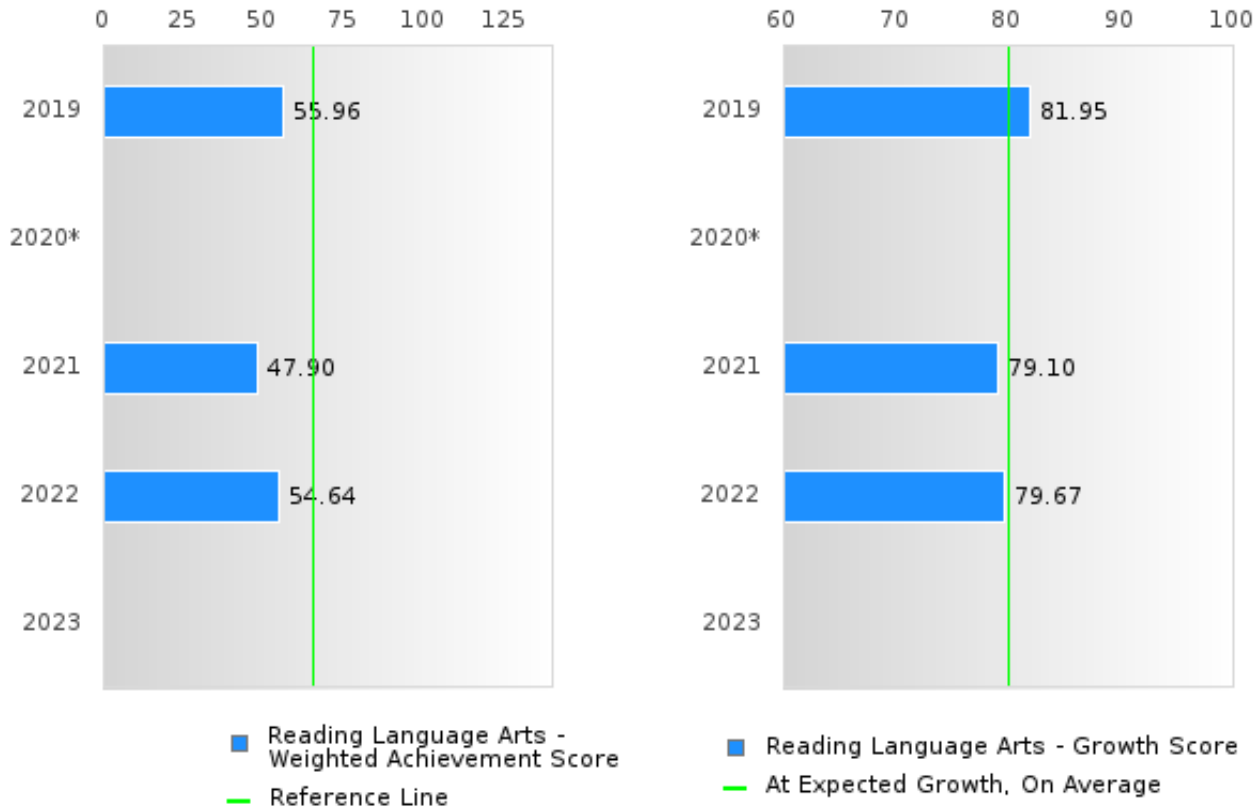
YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	55.96	151	81.95	49
2020*				
2021	47.90	143	79.10	44
2022	54.64	140	79.67	49
2023				

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

ROSE BUD SCHOOL DISTRICT

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

YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	31.46	151	80.42	49
2020*				
2021	27.27	143	79.16	44
2022	36.43	140	77.38	49
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

ROSE BUD SCHOOL DISTRICT

BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN SCIENCE: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH
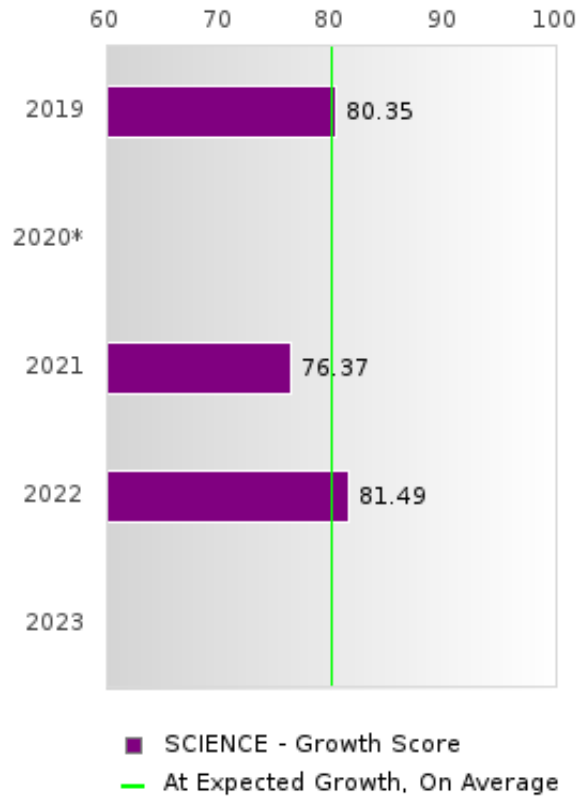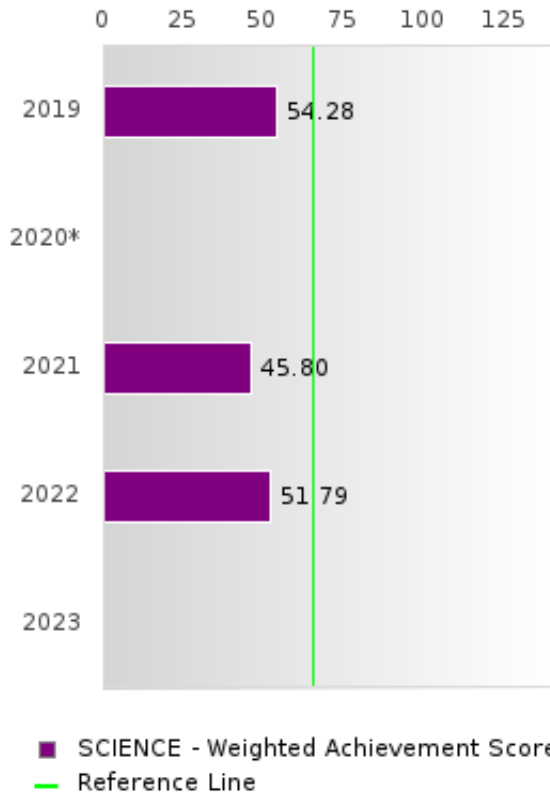
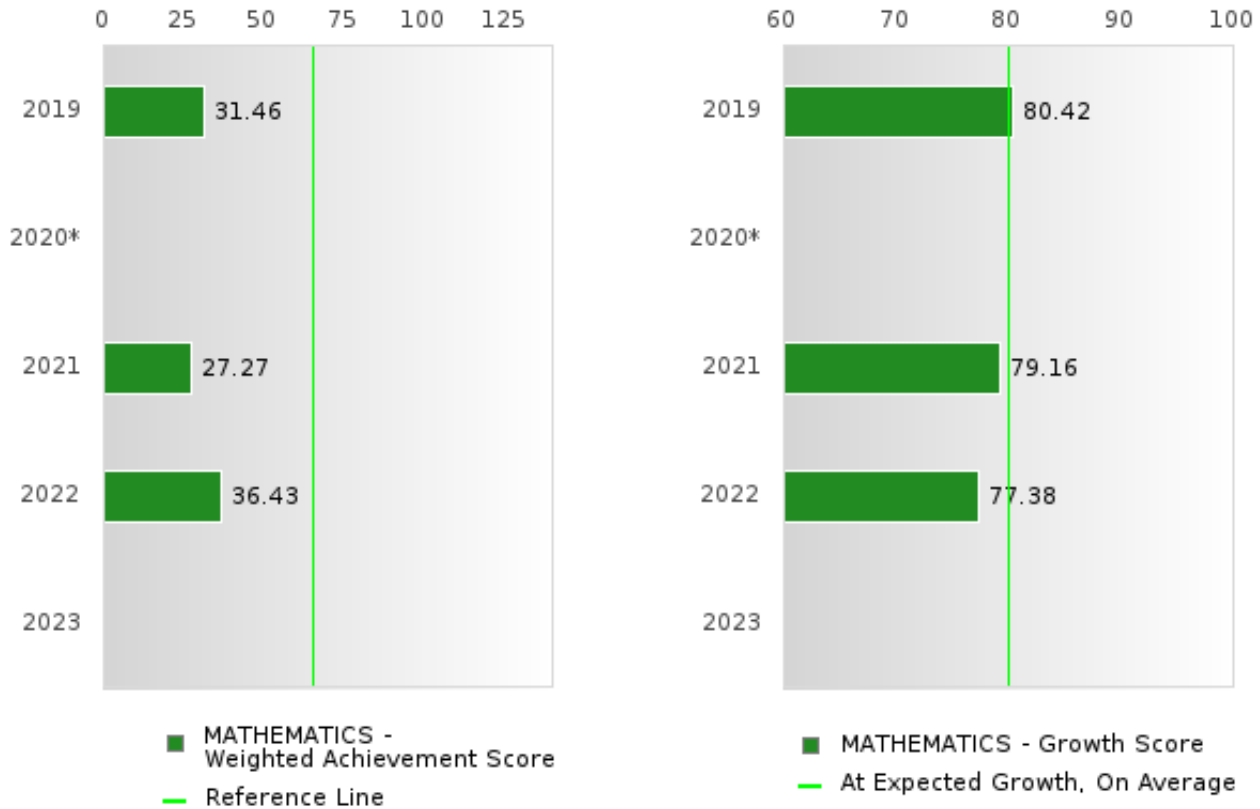| YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	54.28	152	80.35	49
2020*				
2021	45.80	143	76.37	44
2022	51.79	140	81.49	49
2023				

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

ROSE BUD SCHOOL DISTRICT

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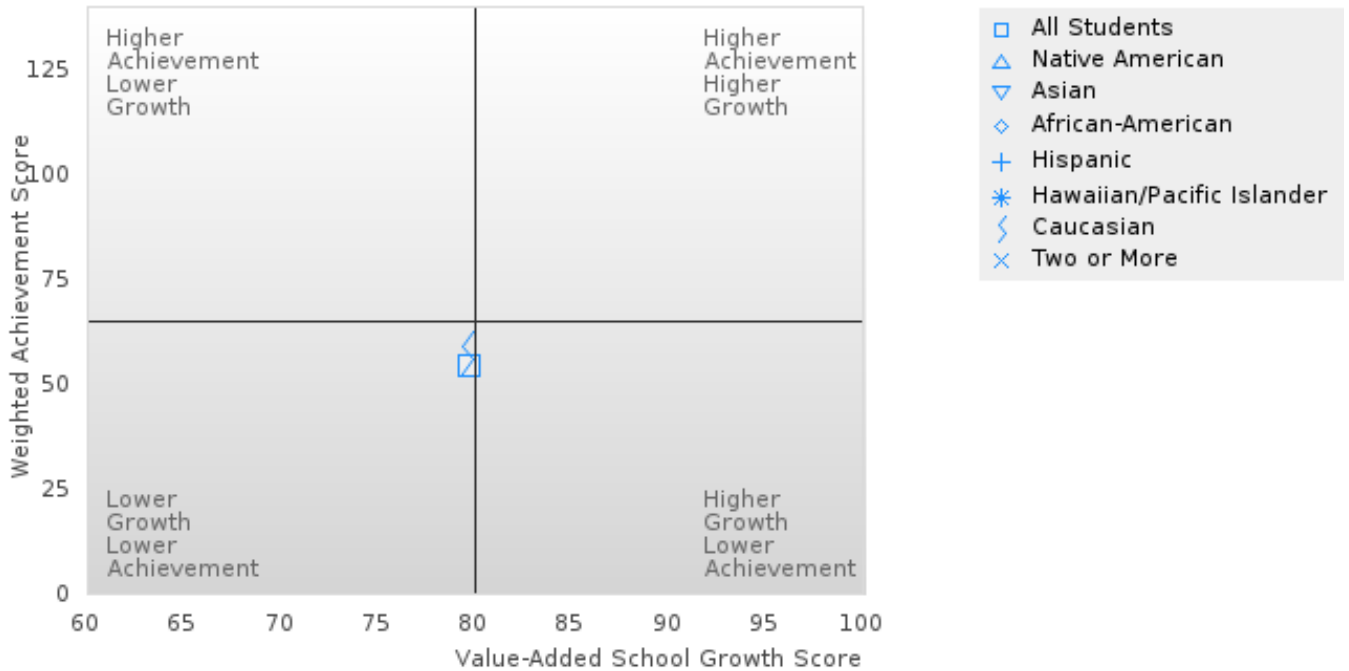
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT BY SUBJECT BY RACE/ETHNICITY

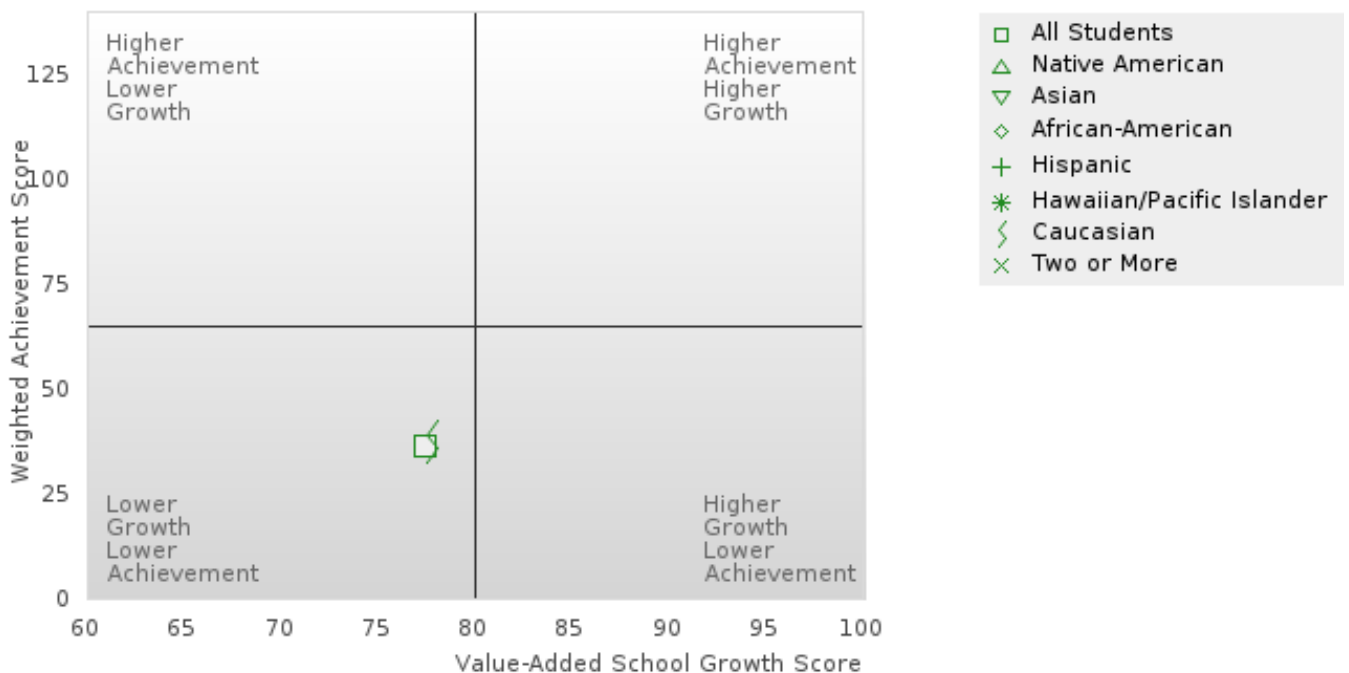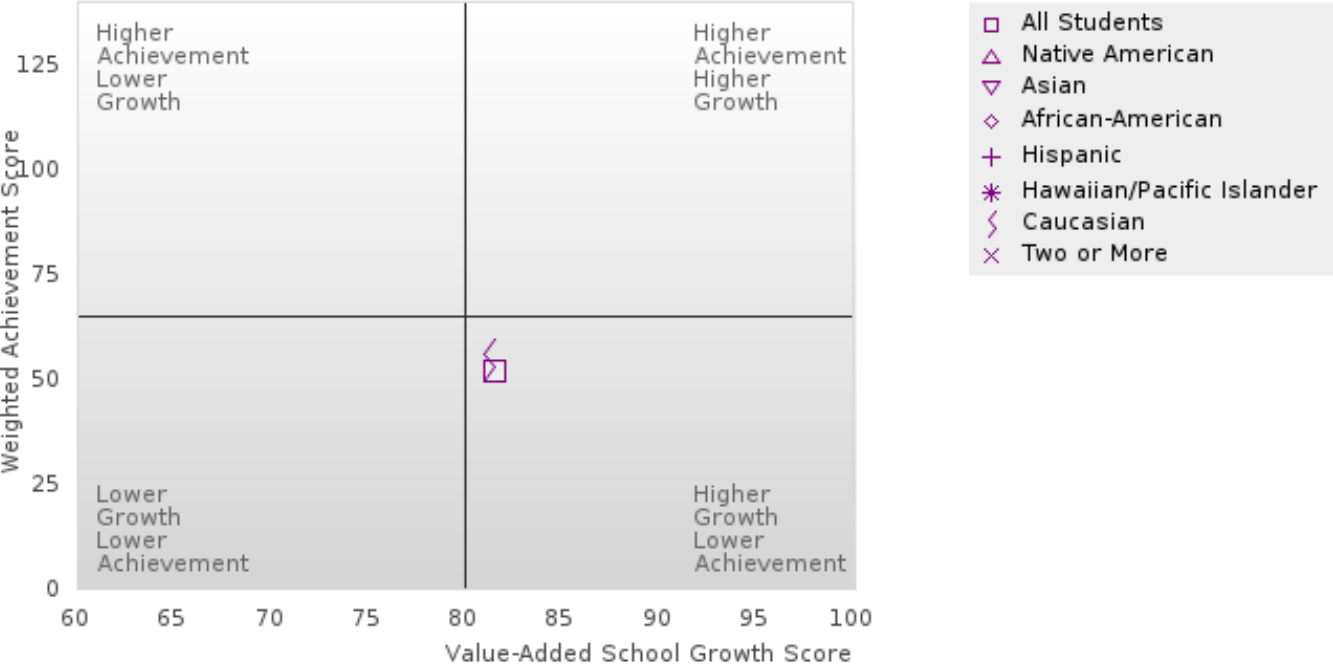| RACE	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
All Students	55.96	151			47.90	143	54.64	140		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	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	57.14	140			49.25	134	57.36	129		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MATHEMATICS										
All Students	31.46	151			27.27	143	36.43	140		
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	31.43	140			27.99	134	37.60	129		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCE										
All Students	54.28	152			45.80	143	51.79	140		
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	56.38	141			47.39	134	54.65	129		
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

ROSE BUD 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	81.95	49			79.10	44	79.67	49		
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	82.03	46			79.25	43	79.58	47		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
MATHEMATICS										
All Students	80.42	49			79.16	44	77.38	49		
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	80.33	46			79.09	43	77.76	47		
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10		
SCIENCE										
All Students	80.35	49			76.37	44	81.49	49		
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10		
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Caucasian	81.63	46			76.39	43	81.16	47		
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

ROSE BUD SCHOOL DISTRICT

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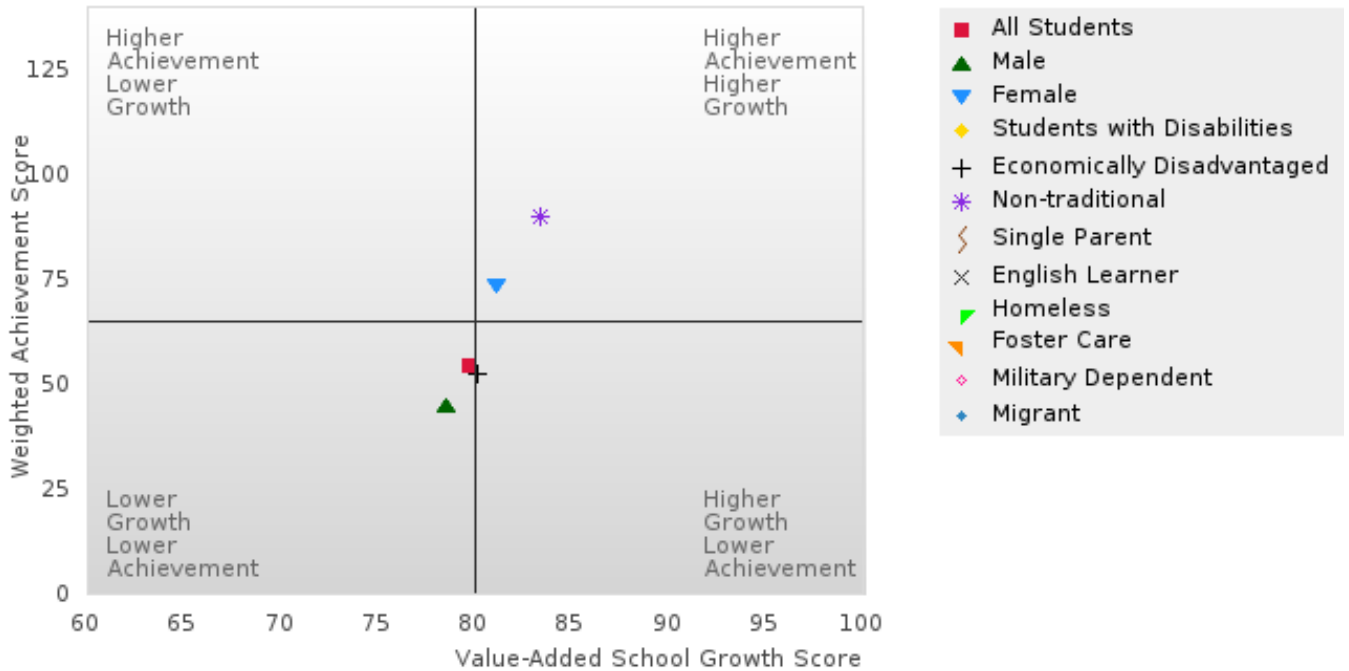
SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT BY SUBJECT BY SPECIAL POPULATION

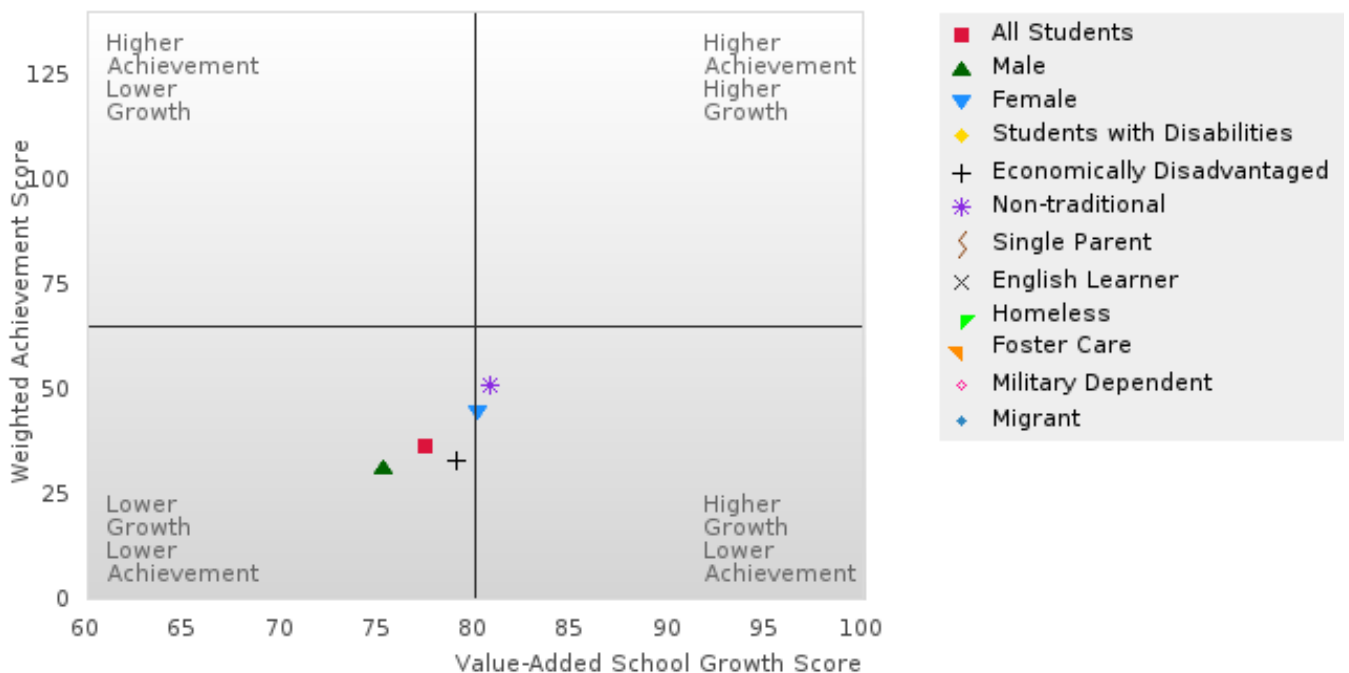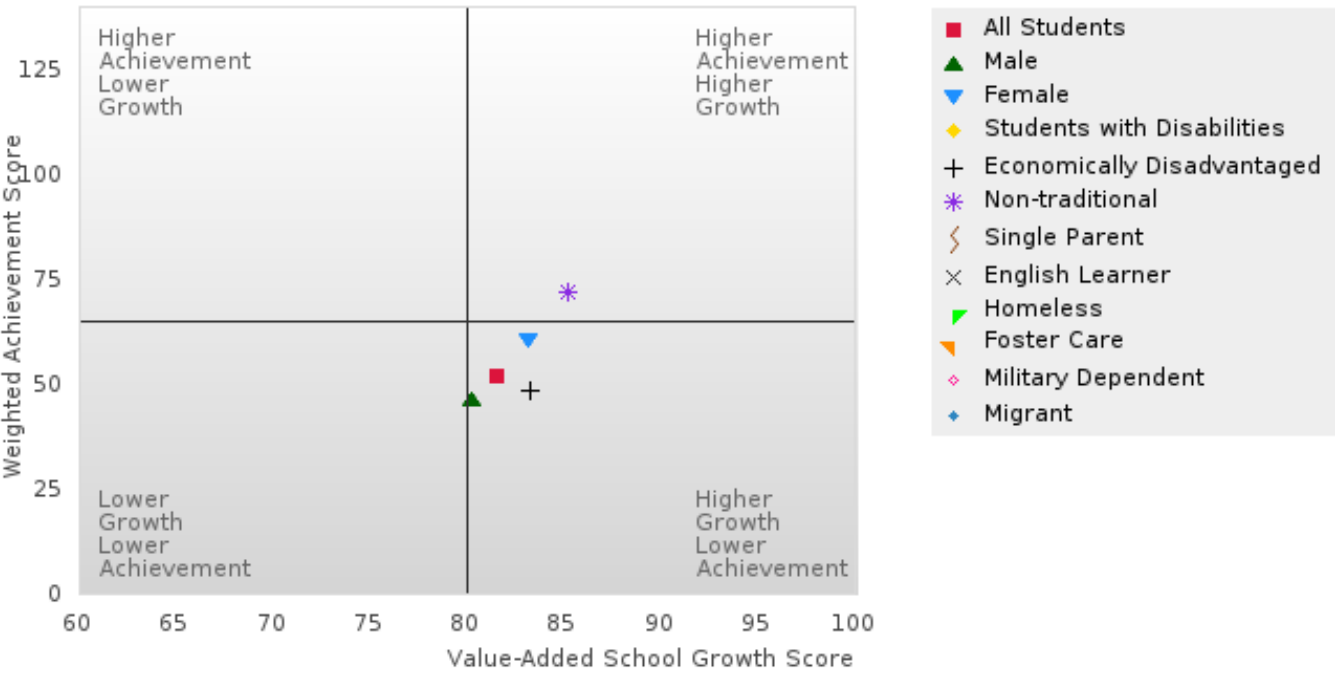| SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
All Students	55.96	151			47.90	143	54.64	140		
Male	44.12	85			42.44	86	44.83	87		
Female	75.76	66			56.14	57	73.58	53		
Students with Disabilities	8.82	17			13.33	15	11.11	18		
Economically Disadvantaged	45.31	64			42.73	55	52.31	65		
Non-traditional	86.81	36			73.53	17	90.12	43		
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	31.46	151			27.27	143	36.43	140		
Male	30.59	85			26.16	86	31.61	87		
Female	32.58	66			28.95	57	44.34	53		
Students with Disabilities	2.94	17			0.00	15	2.78	18		
Economically Disadvantaged	21.88	64			21.82	55	33.08	65		
Non-traditional	26.39	36			47.06	17	51.16	43		
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	54.28	152			45.80	143	51.79	140		
Male	50.00	85			42.44	86	46.55	87		
Female	59.70	67			50.88	57	60.38	53		
Students with Disabilities	16.67	18			6.67	15	13.89	18		
Economically Disadvantaged	45.38	65			34.55	55	48.46	65		
Non-traditional	66.67	36			64.71	17	72.09	43		
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

ROSE BUD 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	81.95	49			79.10	44	79.67	49		
Male	82.81	25			80.11	29	78.51	27		
Female	81.06	24			77.13	15	81.10	22		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	81.89	25			79.61	13	80.08	24		
Non-traditional	N < 10	< 10			N < 10	< 10	83.34	19		
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	80.42	49			79.16	44	77.38	49		
Male	80.13	25			79.60	29	75.19	27		
Female	80.72	24			78.32	15	80.06	22		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	78.46	25			79.73	13	79.07	24		
Non-traditional	N < 10	< 10			N < 10	< 10	80.72	19		
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	80.35	49			76.37	44	81.49	49		
Male	80.63	25			76.19	29	80.17	27		
Female	80.05	24			76.70	15	83.11	22		
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10		
Economically Disadvantaged	80.10	25			73.33	13	83.28	24		
Non-traditional	N < 10	< 10			N < 10	< 10	85.22	19		
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

ROSE BUD 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

ROSE BUD SCHOOL DISTRICT

SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR SCIENCE BY CLUSTER
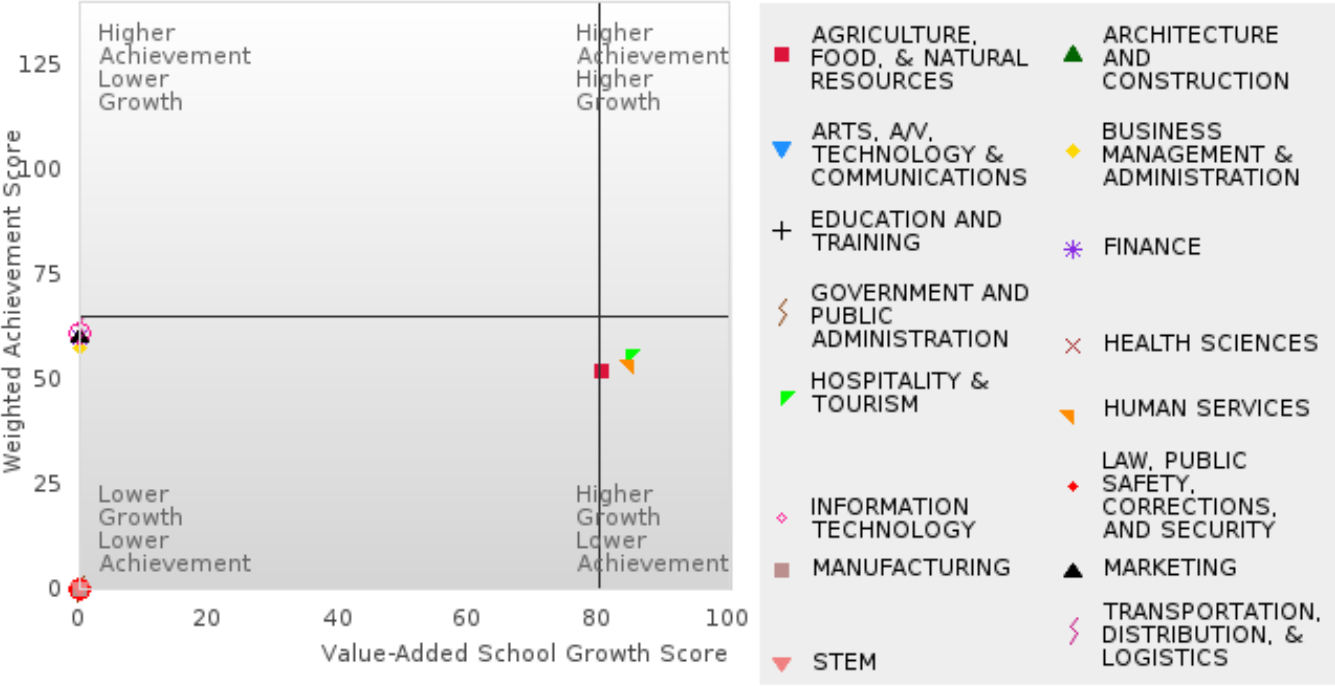
2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

WEIGHTED ACHIEVEMENT FOR READING LANGUAGE ARTS BY CLUSTER

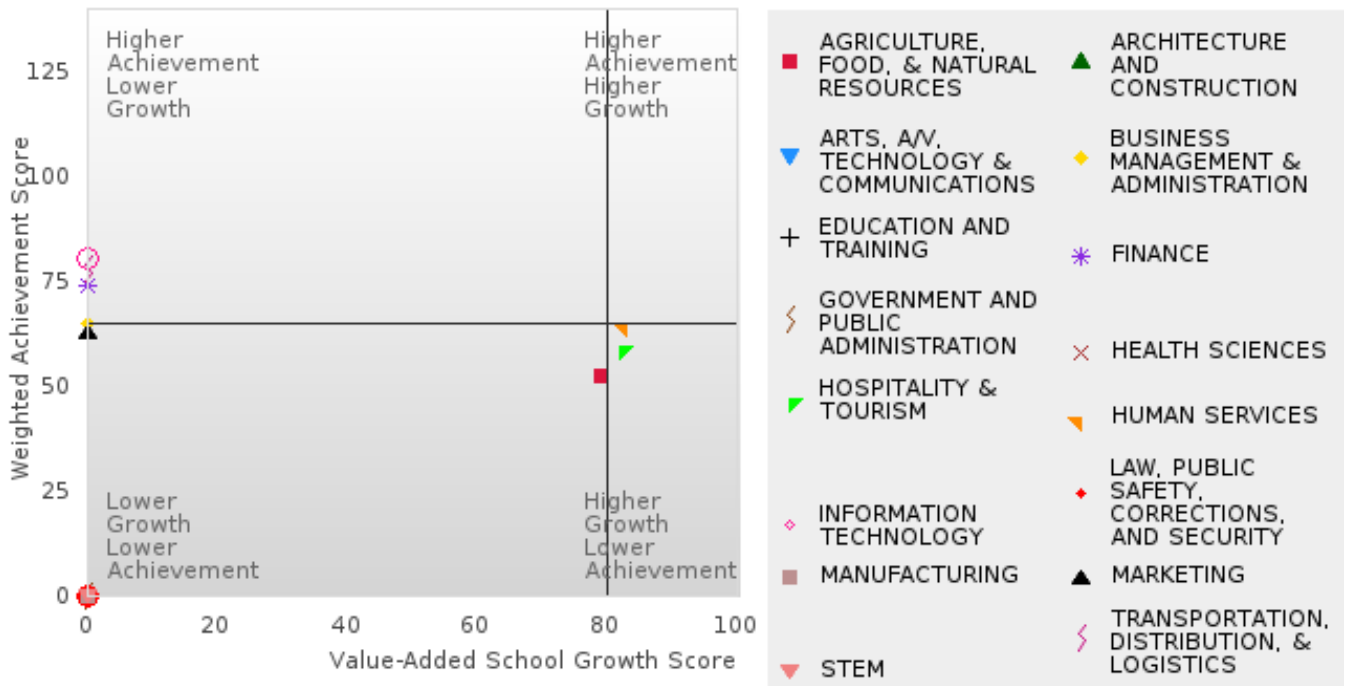| SUBGROUP	2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
READING LANGUAGE ARTS										
AGRICULTURE, FOOD, & NATURAL RESOURCES	43.53	85			41.38	87	52.63	95		
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10		
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10		
BUSINESS MANAGEMENT & ADMINISTRATION	83.72	43			70.16	31	64.81	27		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	88.41	41			88.24	17	73.75	20		
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	80.43	46			60.00	35	59.52	42		
HUMAN SERVICES	71.50	50			56.25	56	64.77	44		
INFORMATION TECHNOLOGY	77.94	51			85.71	21	80.43	23		
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			65.00	10	63.16	19		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	109.38	16			92.31	13	77.94	17		

N: Number of Concentrators Included in Score

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

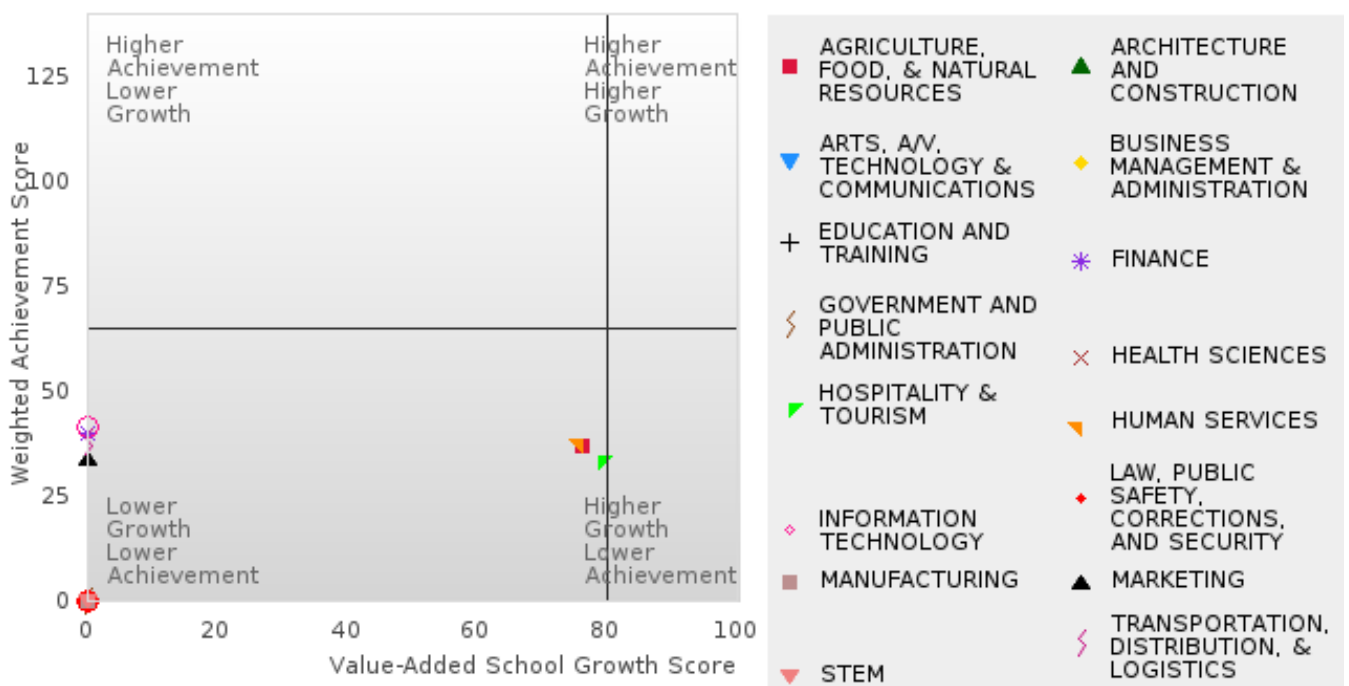# 2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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	31.76	85			28.16	87	36.84	95		
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	32.56	43			35.48	31	33.33	27		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	37.80	41			50.00	17	40.00	20		
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	31.52	46			34.29	35	34.52	42		
HUMAN SERVICES	32.00	50			26.79	56	38.64	44		
INFORMATION TECHNOLOGY	32.35	51			45.24	21	41.30	23		
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			45.00	10	34.21	19		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	37.50	16			53.85	13	38.24	17		

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

ROSE BUD 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	50.59	85			43.68	87	52.11	95		
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	68.60	43			58.06	31	57.41	27		
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10		
FINANCE	75.00	41			64.71	17	60.00	20		
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	70.21	47			51.43	35	57.14	42		
HUMAN SERVICES	57.84	51			46.43	56	54.55	44		
INFORMATION TECHNOLOGY	64.71	51			61.90	21	60.87	23		
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			70.00	10	60.53	19		
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	84.38	16			69.23	13	61.76	17		

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

ROSE BUD 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	81.57	23			81.11	28	79.11	35		
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	86.04	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	81.79	15		
HUMAN SERVICES	81.15	19			76.36	14	83.05	13		
INFORMATION TECHNOLOGY	86.04	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

ROSE BUD 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	80.50	23			81.22	28	76.27	35		
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	78.02	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	78.58	15		
HUMAN SERVICES	81.97	19			77.27	14	76.23	13		
INFORMATION TECHNOLOGY	78.02	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

ROSE BUD 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	81.57	23			76.24	28	80.30	35		
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	84.51	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	84.30	15		
HUMAN SERVICES	77.98	19			77.20	14	85.10	13		
INFORMATION TECHNOLOGY	84.51	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]

ROSE BUD 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).

$$Post\text{-}secondary\ Placement =$$

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION
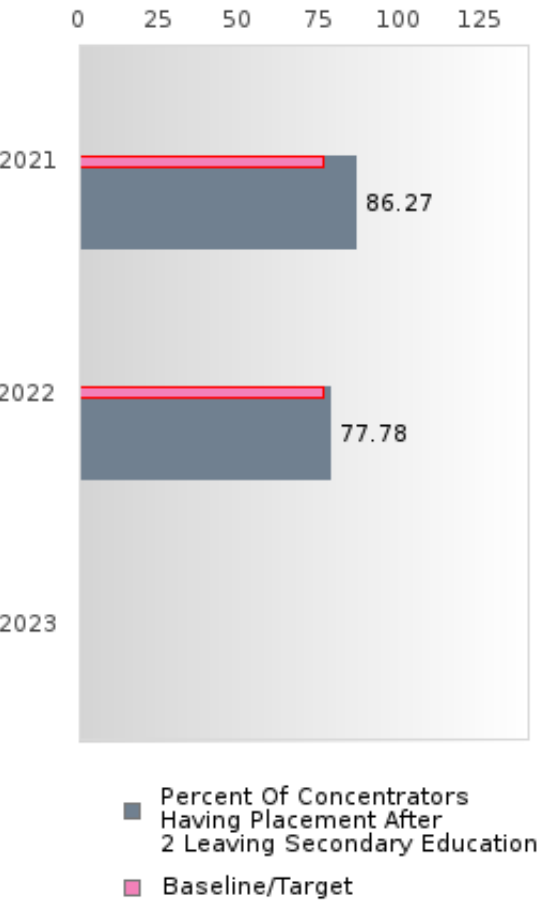
YEAR	SCORE	BASELINE/ TARGET	N
2021	86.27	75.75	RV
2022	77.78	76.25	42
2023		76.75	

N: Number of Concentrators Who Left Secondary Education.

DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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

ROSE BUD 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	86.27	RV	75.75	77.78	42	76.25			76.75
NATIVE AMERICAN			75.75	N < 10	< 10	76.25			76.75
ASIAN			75.75			76.25			76.75
AFRICAN-AMERICAN			75.75			76.25			76.75
HISPANIC	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
HAWAIIAN/PACIFIC ISLANDER			75.75			76.25			76.75
CAUCASIAN	85.11	RV	75.75	76.47	39	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

ROSE BUD SCHOOL DISTRICT

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

ALL STUDENTS — Baseline/Target
- 2021: 86.27
- 2022: 77.78

MALE — Baseline/Target
- 2021: 83.33
- 2022: 59.26

FEMALE — Baseline/Target
- 2021: 88.89
- 2022: > 95

STUDENTS WITH DISABILITIES — Baseline/Target

ECONOMICALLY DISADVANTAGED — Baseline/Target
- 2021: 82.14
- 2022: 73.91

NON-TRADITIONAL — Baseline/Target
- 2021: > 95

ENGLISH LEARNER — Baseline/Target

HOMELESS — Baseline/Target

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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

ROSE BUD 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	86.27	RV	75.75	77.78	42	76.25			76.75
MALE	83.33	RV	75.75	59.26	16	76.25			76.75
FEMALE	88.89	RV	75.75	> 95	RV	76.25			76.75
STUDENTS WITH DISABILITIES	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
ECONOMICALLY DISADVANTAGED	82.14	RV	75.75	73.91	RV	76.25			76.75
NON-TRADITIONAL	> 95	RV	75.75	N < 10	< 10	76.25			76.75
ENGLISH LEARNER	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
HOMELESS			75.75	N < 10	< 10	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

ROSE BUD 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

ROSE BUD 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

ROSE BUD 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	89.66	RV	75.75	60.71	17	76.25			76.75
ARCHITECTURE AND CONSTRUCTION			75.75			76.25			76.75
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			75.75			76.25			76.75
BUSINESS MANAGEMENT & ADMINISTRATION	88.46	RV	75.75	84.21	RV	76.25			76.75
EDUCATION AND TRAINING			75.75			76.25			76.75
FINANCE	84.62	RV	75.75	N < 10	< 10	76.25			76.75
GOVERNMENT AND PUBLIC ADMINISTRATION			75.75			76.25			76.75
HEALTH SCIENCES	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
HOSPITALITY & TOURISM	89.66	RV	75.75	94.44	RV	76.25			76.75
HUMAN SERVICES	82.35	RV	75.75	92.86	RV	76.25			76.75
INFORMATION TECHNOLOGY	91.67	RV	75.75	83.33	RV	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	> 95	RV	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

ROSE BUD 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

ROSE BUD SCHOOL DISTRICT

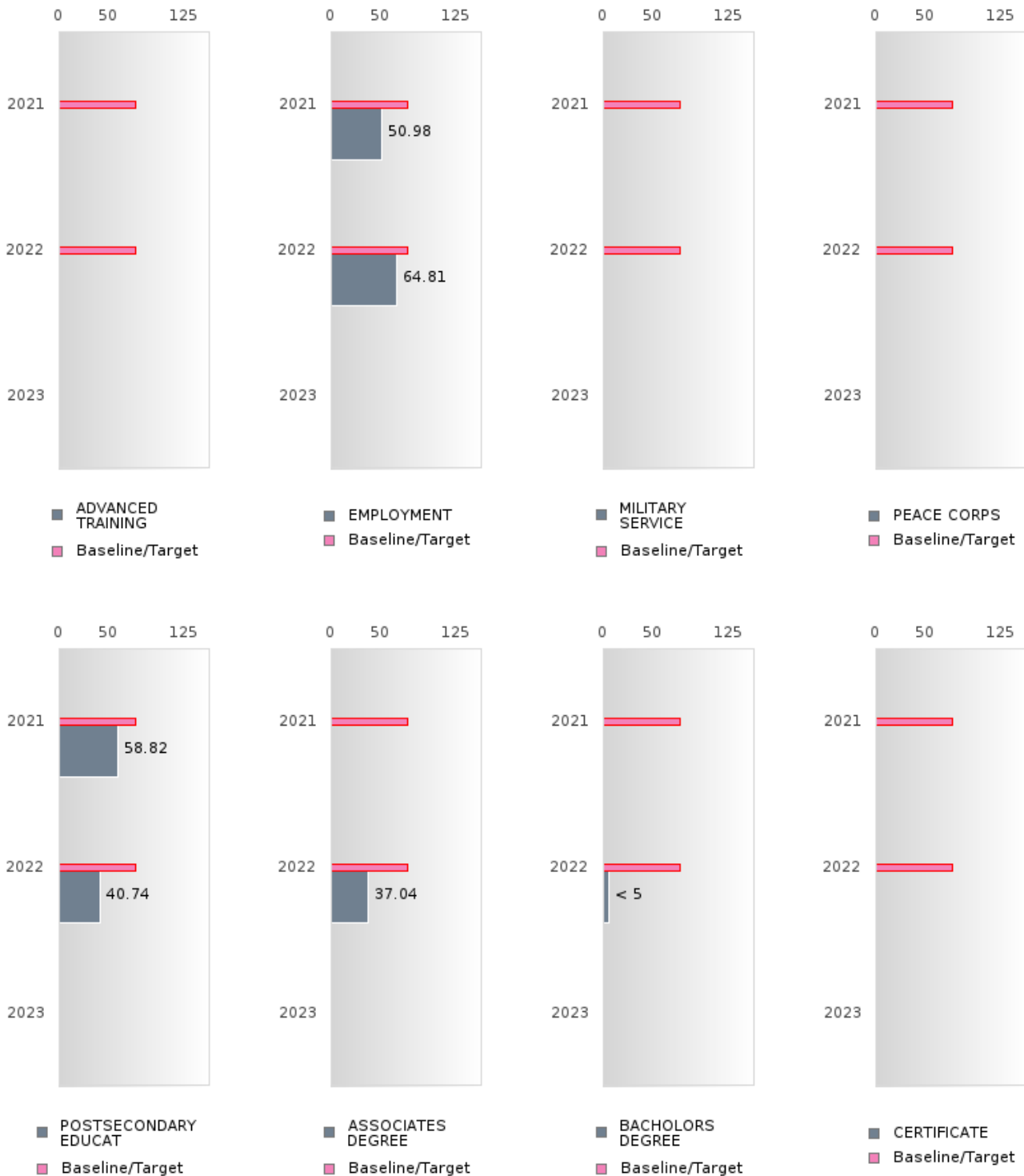### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY TYPE

RACE	2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target
ADVANCED TRAINING			75.75			76.25			76.75
EMPLOYMENT	50.98	26	75.75	64.81	35	76.25			76.75
MILITARY SERVICE			75.75			76.25			76.75
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	58.82	30	75.75	40.74	22	76.25			76.75
ASSOCIATES DEGREE			75.75	37.04	20	76.25			76.75
BACHOLORS DEGREE			75.75	< 5	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]

ROSE BUD 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

ROSE BUD SCHOOL DISTRICT

PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD
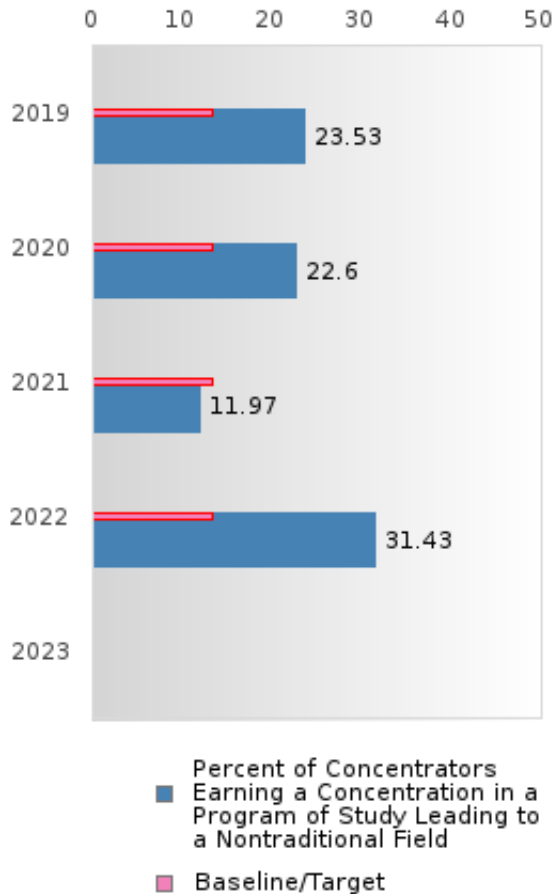
YEAR	SCORE	BASELINE/ TARGET	N
2019	23.53	13.33	153
2020	22.60	13.33	146
2021	11.97	13.33	142
2022	31.43	13.33	140
2023		13.33	

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

DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

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

All Students
- 2019: 23.7
- 2020: 22.6
- 2021: 11.97
- 2022: 31.43

Native American

Asian

African-American

Hispanic
- 2020: 10

Hawaiian/Pacific Islander

Caucasian
- 2019: 24.65
- 2020: 23.7
- 2021: 12.03
- 2022: 33.33

Two or More

Legend: ■ Baseline/Target

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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	23.53	153	13.33	22.60	146	13.33	11.97	142	13.33	31.43	140	13.33			13.33
Native American	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Asian			13.33			13.33			13.33			13.33			13.33
African-American			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Hispanic	N < 10	< 10	13.33	10.00	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Hawaiian/Pacific Islander			13.33			13.33			13.33			13.33			13.33
Caucasian	24.65	142	13.33	23.70	135	13.33	12.03	133	13.33	33.33	129	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

ROSE BUD SCHOOL DISTRICT

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

All Students

Year	Value
2019	23.88
2020	22.6
2021	11.97
2022	31.43
2023	

Male

Year	Value
2019	< 5
2020	< 5
2021	6.9
2022	18.6
2023	

Female

Year	Value
2019	53.03
2020	49.25
2021	20
2022	51.85
2023	

Students with Disabilities

Year	Value
2019	< 5
2020	8.33
2021	< 5
2022	16.67
2023	

Economically Disadvantaged

Year	Value
2019	23.88
2020	18.6
2021	9.26
2022	25
2023	

Non-traditional

Year	Value
2019	> 95
2020	> 95
2021	> 95
2022	> 95
2023	

Single Parent

Year	Value
2019	
2020	
2021	
2022	
2023	

English Learner

Year	Value
2019	
2020	
2021	
2022	
2023	

Legend: ■ All Students / Male / Female / Students with Disabilities; ■ Baseline/Target
Legend: ■ Economically Disadvantaged / Non-traditional / Single Parent / English Learner; ■ Baseline/Target

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

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

Homeless	Foster Care	Military Dependent	Migrant
Baseline/Target	Baseline/Target	Baseline/Target	Baseline/Target

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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	23.53	153	13.33	22.60	146	13.33	11.97	142	13.33	31.43	140	13.33			13.33
Male	< 5	RV	13.33	< 5	RV	13.33	6.90	RV	13.33	18.60	86	13.33			13.33
Female	53.03	66	13.33	49.25	67	13.33	20.00	55	13.33	51.85	54	13.33			13.33
Students with Disabilities	5.26	RV	13.33	8.33	RV	13.33	< 5	RV	13.33	16.67	RV	13.33			13.33
Economically Disadvantaged	23.88	67	13.33	18.84	69	13.33	9.26	RV	13.33	25.00	64	13.33			13.33
Non-traditional	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33			13.33
Single Parent			13.33			13.33			13.33			13.33			13.33
English Learner	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Homeless	N < 10	< 10	13.33			13.33	N < 10	< 10	13.33			13.33			13.33
Foster Care			13.33	N < 10	< 10	13.33			13.33			13.33			13.33
Military Dependent			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Migrant	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

ROSE BUD SCHOOL DISTRICT

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

AGRICULTURE, FOOD, & NATURAL RESOURCES
- 2019: 15.46
- 2020: 14.42
- 2021: 9.68
- 2022: 19.77
- Baseline/Target

ARCHITECTURE AND CONSTRUCTION
- Baseline/Target

ARTS, A/V, TECHNOLOGY & COMMUNICATIONS
- Baseline/Target

BUSINESS MANAGEMENT & ADMINISTRATION
- 2020: 50
- Baseline/Target

EDUCATION AND TRAINING
- Baseline/Target

FINANCE
- 2021: 58.82
- 2022: 65
- Baseline/Target

GOVERNMENT AND PUBLIC ADMINISTRATION
- Baseline/Target

HEALTH SCIENCES
- Baseline/Target

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

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

HOSPITALITY & TOURISM — Baseline/Target

HUMAN SERVICES — Baseline/Target
- 2019: < 5
- 2020: < 5
- 2021: 7.48
- 2022: 8.33

INFORMATION TECHNOLOGY — Baseline/Target
- 2019: 53.85
- 2020: 60
- 2021: 47.62
- 2022: 32

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

MANUFACTURING — Baseline/Target

MARKETING — Baseline/Target

STEM — Baseline/Target

TRANSPORTATION, DISTRIBUTION, & LOGISTICS — Baseline/Target
- 2019: 68.75
- 2020: 61.11
- 2021: 46.15
- 2022: 41.18

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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	15.46	427	13.33	14.42	423	13.33	9.68	372	13.33	19.77	344	13.33			13.33
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10	13.33			13.33			13.33			13.33			13.33
ARTS, A/V, TECHNOLOGY & COMMUNICATIONS			13.33			13.33			13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRATION	N < 10	< 10	13.33	50.00	RV	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	58.82	RV	13.33	65.00	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	< 5	RV	13.33	< 5	RV	13.33	7.48	RV	13.33	8.33	RV	13.33			13.33
INFORMATION TECHNOLOGY	53.85	52	13.33	60.00	40	13.33	47.62	21	13.33	32.00	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	N < 10	< 10	13.33			13.33
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	68.75	RV	13.33	61.11	RV	13.33	46.15	RV	13.33	41.18	RV	13.33			13.33

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

INDUSTRY CERTIFICATIONS [5S1]

ROSE BUD 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

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL
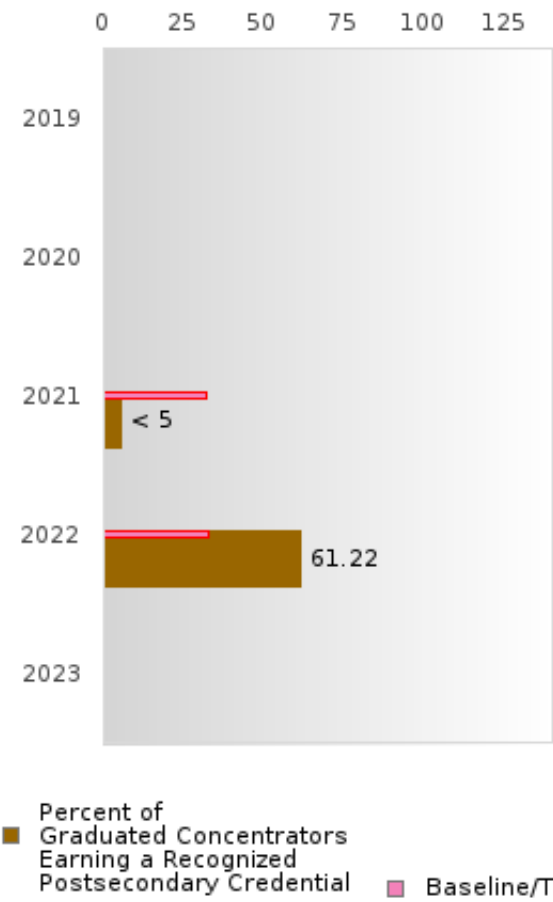
YEAR	SCORE	BASELINE/ TARGET	N
2019		48.91	
2020		48.91	
2021	< 5	32.29	RV
2022	61.22	32.79	49
2023		33.29	

N: Number of Concentrators Who Graduated.

DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY RACE/ETHNICITY
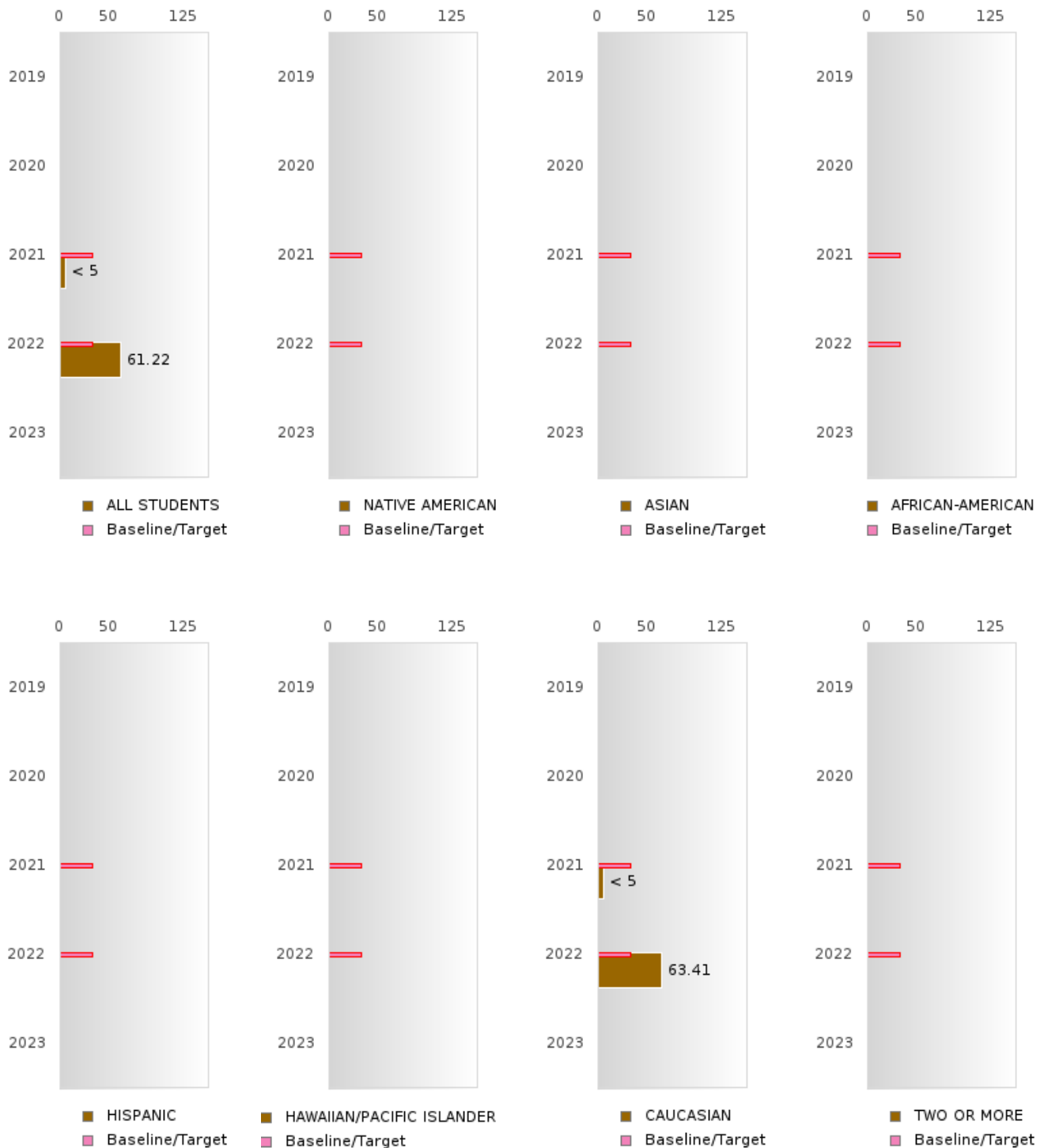
| ALL STUDENTS | | |
| Baseline/Target | | |

| NATIVE AMERICAN | | |
| Baseline/Target | | |

| ASIAN | | |
| Baseline/Target | | |

| AFRICAN-AMERICAN | | |
| Baseline/Target | | |

| HISPANIC | | |
| Baseline/Target | | |

| HAWAIIAN/PACIFIC ISLANDER | | |
| Baseline/Target | | |

| CAUCASIAN | | |
| Baseline/Target | | |

| TWO OR MORE | | |
| Baseline/Target | | |

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

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

RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	< 5	RV	32.29	61.22	49	32.79			33.29
NATIVE AMERICAN			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
ASIAN			48.91			48.91			32.29			32.79			33.29
AFRICAN-AMERICAN			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
HISPANIC			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
HAWAIIAN/PACIFIC ISLANDER			48.91			48.91			32.29			32.79			33.29
CAUCASIAN			48.91			48.91	< 5	RV	32.29	63.41	41	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

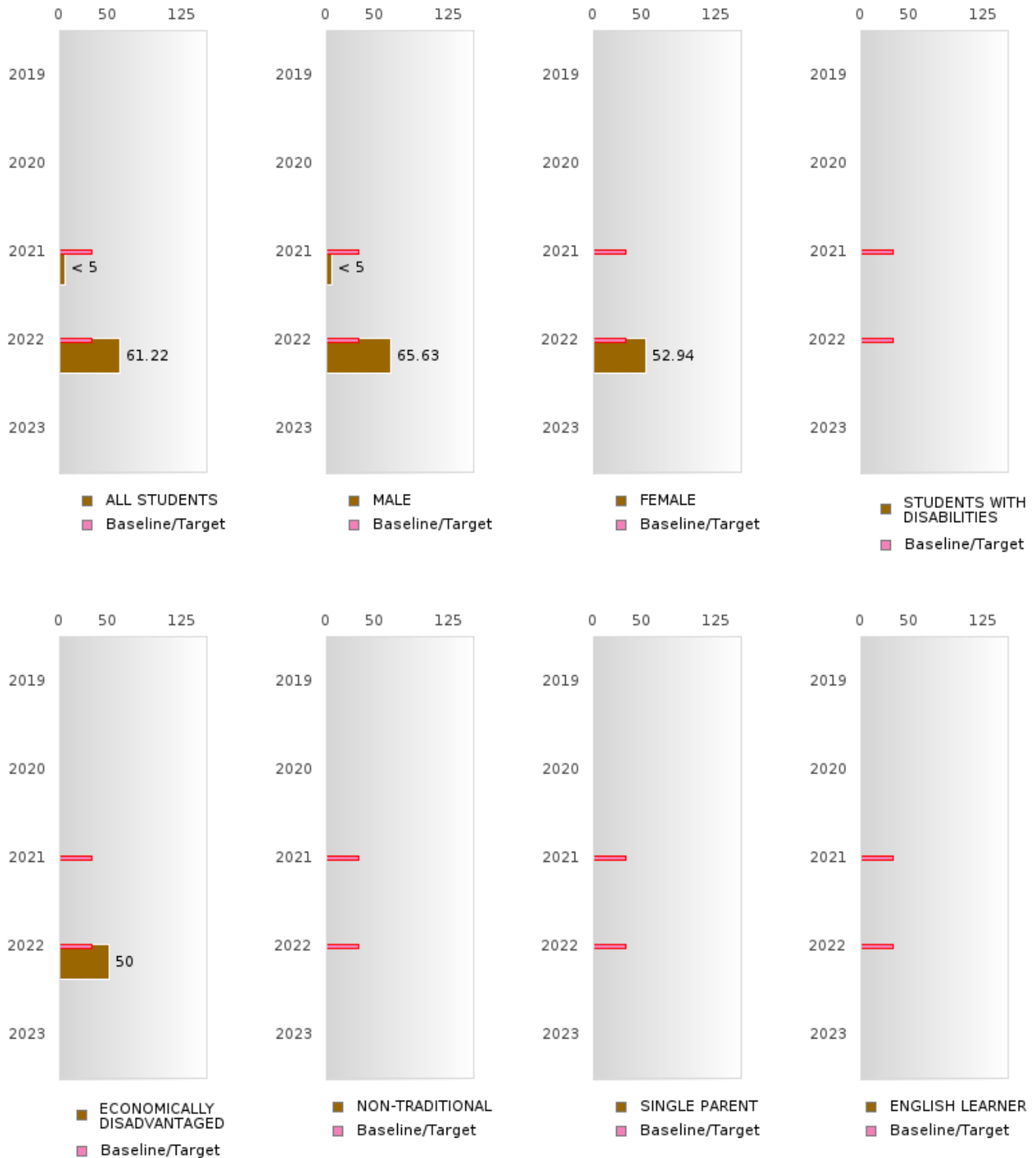## ROSE BUD SCHOOL DISTRICT

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION
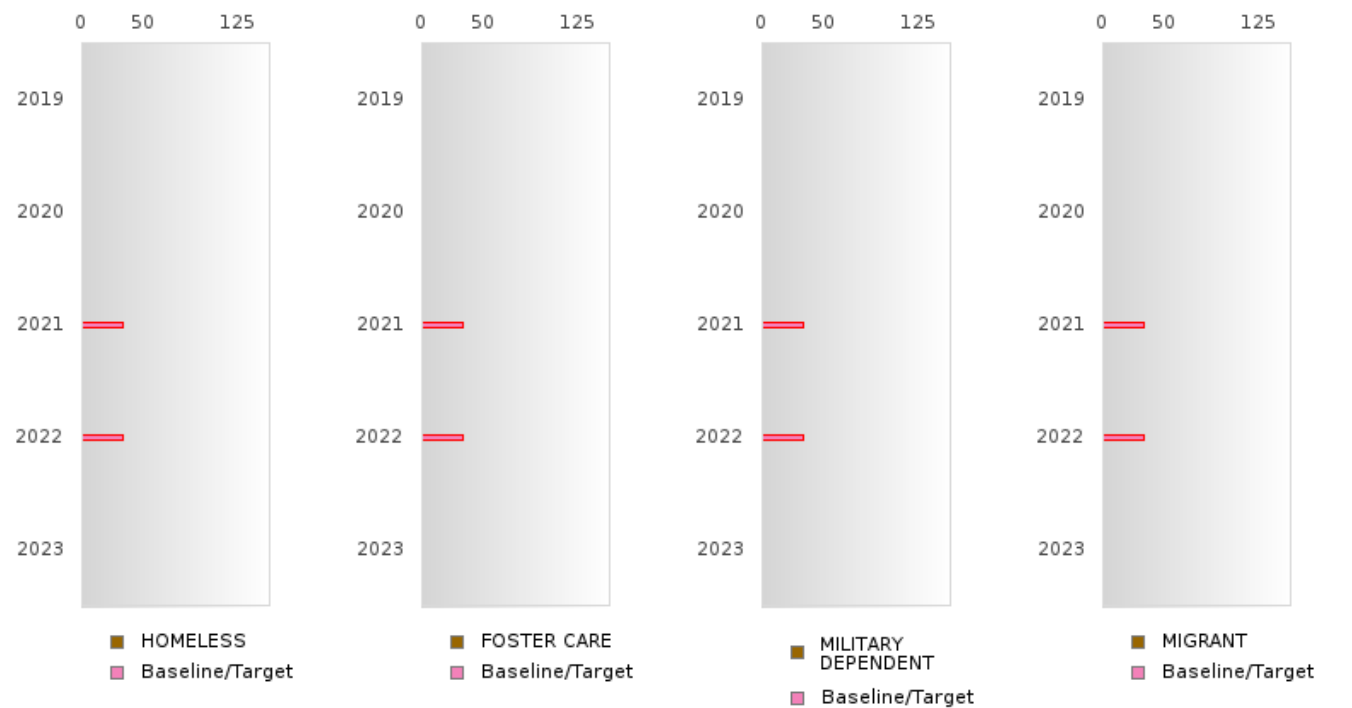
2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY SPECIAL POPULATION
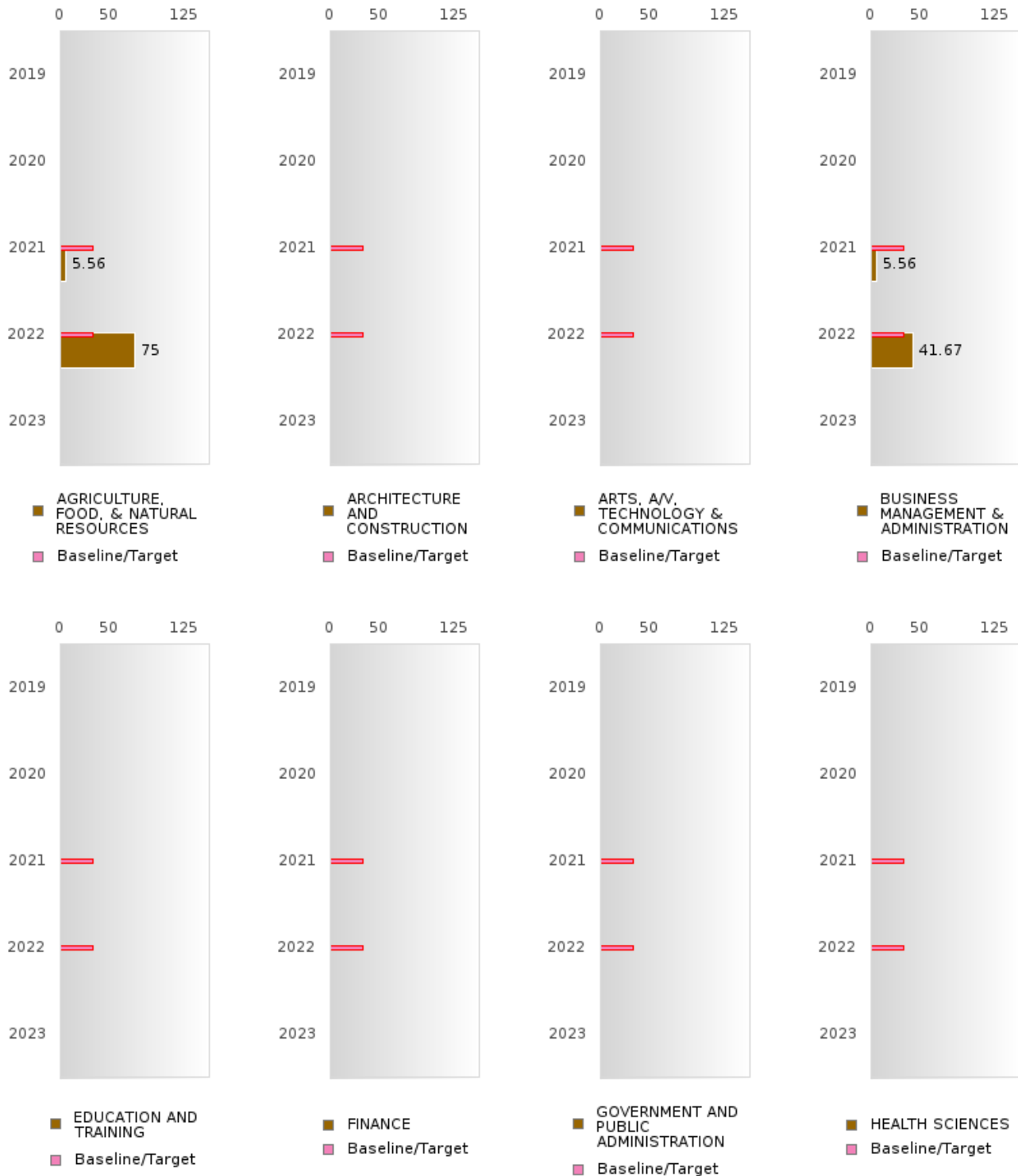
RACE	2019			2020			2021			2022			2023		
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	< 5	RV	32.29	61.22	49	32.79			33.29
MALE			48.91			48.91	< 5	RV	32.29	65.63	32	32.79			33.29
FEMALE			48.91			48.91			32.29	52.94	RV	32.79			33.29
STUDENTS WITH DISABILITIES			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
ECONOMICALLY DISADVANTAGED			48.91			48.91			32.29	50.00	30	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	N < 10	< 10	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	N < 10	< 10	32.79			33.29
MIGRANT			48.91			48.91			32.29	N < 10	< 10	32.79			33.29

N: Number of Concentrators Who Graduated.

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER

AGRICULTURE, FOOD, & NATURAL RESOURCES — Baseline/Target

ARCHITECTURE AND CONSTRUCTION — Baseline/Target

ARTS, A/V, 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

ROSE BUD SCHOOL DISTRICT

PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER

HOSPITALITY & TOURISM — Baseline/Target
5.56
66.67

HUMAN SERVICES — Baseline/Target
53.33

INFORMATION TECHNOLOGY — Baseline/Target
40

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

MANUFACTURING — Baseline/Target

MARKETING — Baseline/Target

STEM — Baseline/Target

TRANSPORTATION, DISTRIBUTION, & LOGISTICS — Baseline/Target

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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	< 5	RV	32.29	75.00	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			32.79			33.29
BUSINESS MANAGEMENT & ADMINISTRATION			48.91			48.91	5.26	RV	32.29	41.67	RV	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	5.56	RV	32.29	66.67	RV	32.79			33.29
HUMAN SERVICES			48.91			48.91			32.29	53.33	RV	32.79			33.29
INFORMATION TECHNOLOGY			48.91			48.91			32.29	40.00	RV	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	N < 10	< 10	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

ROSE BUD 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
ROSE BUD HIGH SCHOOL	94.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	94.00	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
ROSE BUD HIGH SCHOOL	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4			90.4

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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
ROSE BUD HIGH SCHOOL	68.96	151	52.78			52.78	63.50	143	48.45	67.16	140	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
ROSE BUD HIGH SCHOOL	55.94	151	46.45			46.45	53.22	143	42.27	56.90	140	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
ROSE BUD HIGH SCHOOL	67.31	152	53.26			53.26	61.08	143	48.4	66.64	140	48.65			

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

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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
ROSE BUD HIGH SCHOOL	86.27	RV	75.75	77.78	42	76.25			76.75

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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
ROSE BUD HIGH SCHOOL	24.00	153	13.33	23.00	146	13.33	12.00	142	13.33	31.00	140	13.33			13.33

2022 CTE DISTRICT REPORT ON PERFORMANCE MEASURES FOR CONCENTRATORS

ROSE BUD 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
ROSE BUD HIGH SCHOOL			48.91			48.91	< 5	RV	32.29	61.22	49	32.79			33.29