### DES ARC 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.

Report Generated On: 02/13/2024

**Division of Career and Technical Education** 

**Arkansas Department of Education** 

Three Capitol Mall Little Rock, AR 72201 Phone: 501-682-1500

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### **DEFINITIONS:**

#### DES ARC SCHOOL DISTRICT

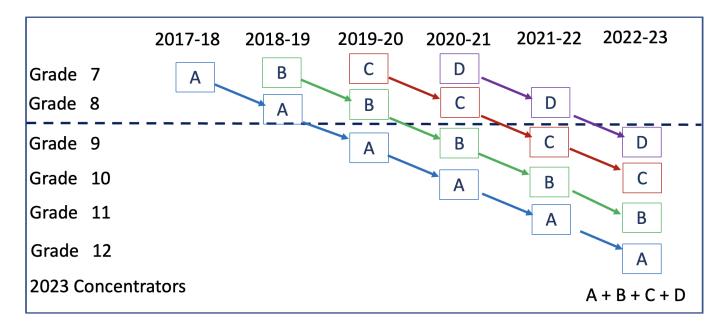
**CTE Concentrator** -A student who has completed one foundational CTE credit and one additional CTE credit for a total of two CTE credits within the same approved CTE program of study.

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

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

### Who is included in these reports?

Students included in these reports are Grades 9 – 12 students actively enrolled as indicated in 2022-23 school year SIS Cycle 7 who have earned a concentration in one or more programs of study. Credits may be earned starting in Grade 7 through Grade 12. An example for 2023 concentrators is provided below.



#### **Data Definitions:**

- The performance measure data in this report are from the 2022-23 school year except for postsecondary placement which is a lagged indicator. The students included in the postsecondary placement performance measure exited high school in the 2021-22 school year.
- Consortium membership and single LEA status are based on the 2022-23 school year.
- Students are included in the consortium, district, and school aggregations based on their district and school LEAs indicated in 2022-23 SIS cycle 7 and based on consortium membership and single LEA status for 2022-23.

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### **DEFINITIONS:**

### DES ARC 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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### DES ARC SCHOOL DISTRICT

### CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE		DIST	TRICT SCO	ORE			ST	ATE SCO	RE	
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	> 95	> 95	> 95	> 95	> 95	96.89	97.53	96.22	96.59	97.23
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	87.50	> 95	> 95	> 95	> 95	97.50	97.46	97.99	96.93	97.07
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	72.42		66.17	65.54	68.82	67.19		65.7	65.93	65.92
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	71.52		69.53	71.18	64.50	61.23		59.94	59.53	58.53
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	75.41		72.77	74.31	67.19	67.67		67.08	67.06	66.57

### NON-CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE		DIS	TRICT SCO	DRE		STATE SCORE						
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023		
1S1: FOUR-YEAR GRADUATION RATE	N < 10	N < 10	50.00	86.67	50.00	77.34	78.22	79.87	78.97	81.70		
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	54.55	N < 10	N < 10	N < 10	86.67	82.18	79.62	80.68	82.22	81.31		
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	75.58		70.53	67.78	68.71	67.4		64.35	64.77	65.72		
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	73.45		71.78	76.36	63.21	63.01		58.66	58.82	57.95		
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	77.09		67.41	67.78	64.13	65.52		63.02	62.93	62.96		

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

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### DES ARC SCHOOL DISTRICT

#### PERFORMANCE MEASURE SCORES FOR CONCENTRATORS ONLY

PERFORMANCE		DIS	TRICT SCO	ORE		STATE SCORE						
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023		
3S1: POST-PROGRAM			> 95	90.63	86.11			81.92	81.38	82.78		
PLACEMENT												
4S1: NON-	27.16	30.14	31.65	57.75	41.86	31.31	31.34	30.03	43.00	39.14		
TRADITIONAL												
PROGRAM												
CONCENTRATION												
5S1: INDUSTRY				5.56	< 5			14.46	47.36	55.22		
CERTIFICATIONS												

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.

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# GRADUATION PERFORMANCE MEASURES [1S1, 1S2]

#### DES ARC 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 fouryear adjusted cohort graduation rate (defined in section 8101 of the Elementary and Secondary Education Act of 1965).
- Denominator: Number of CTE concentrators who, in the reporting year, were included in the State's computation of its graduation rate as defined in the State's Consolidated Accountability Plan pursuant to Section 1111(b)(2) of the ESSA.

#### Formula:

2023 Four-Year Adjusted Cohort Graduation Rate

CTE Concentrators in the 2023 Four — Year
Adjusted Cohort who were Actual to Graduate
CTE Concentrators in the 2023 Four — Year
Adjusted Cohort who were Expected to Graduate

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

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

#### Formula:

2023 Five-Year Adjusted Cohort Graduation Rate

CTE Concentrators in the 2023 Five — Year
Adjusted Cohort who were Actual to Graduate
CTE Concentrators in the 2023 Five — Year
Adjusted Cohort who were Expected to Graduate

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### DES ARC SCHOOL DISTRICT

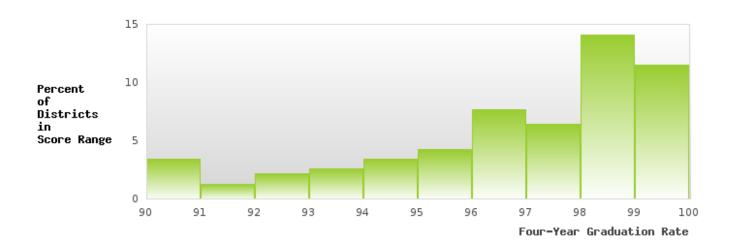
#### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



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

N: Number of Expected Graduates

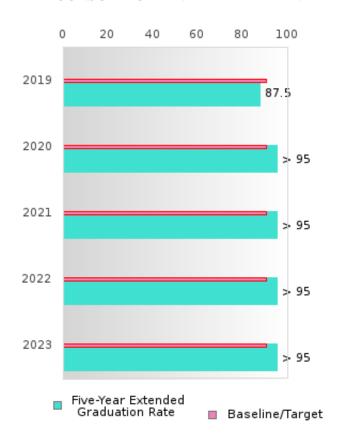
### DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



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### DES ARC SCHOOL DISTRICT

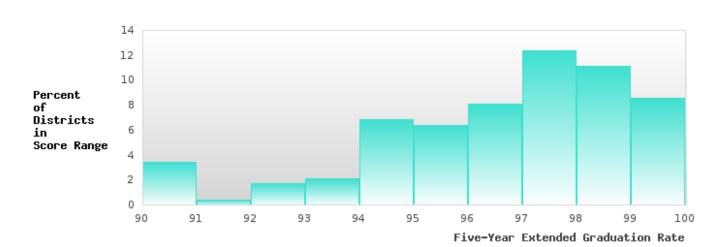
#### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/ TARGET	N
2019	87.50	90.4	RV
2020	> 95	90.4	RV
2021	> 95	90.4	RV
2022	> 95	90.4	RV
2023	> 95	90.4	RV

N: Number of Expected Graduates

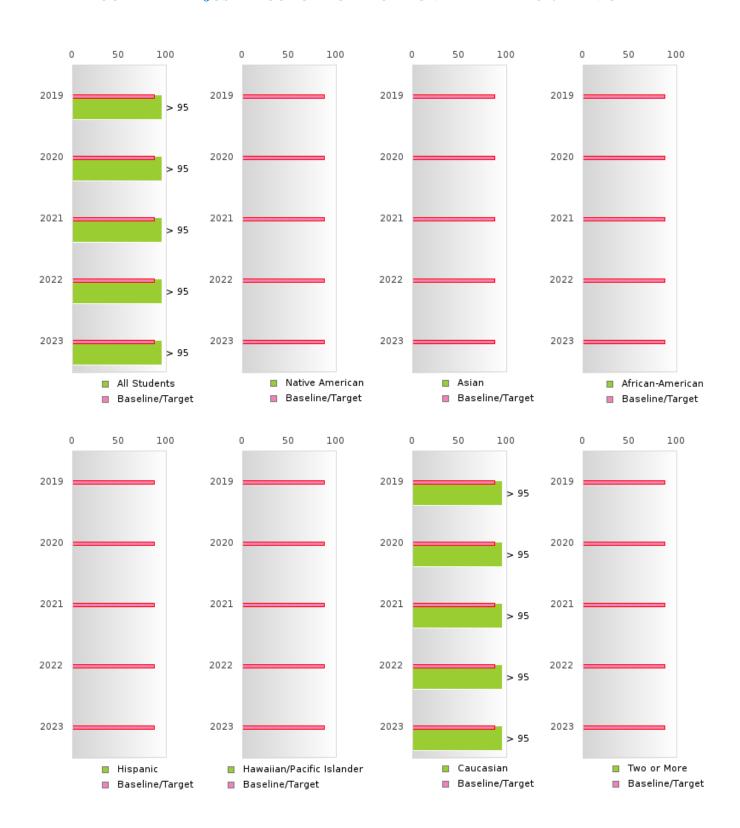
### DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



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### DES ARC SCHOOL DISTRICT

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



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### DES ARC SCHOOL DISTRICT

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



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### DES ARC SCHOOL DISTRICT

#### **GRADUATION RATE BY RACE/ETHNICITY**

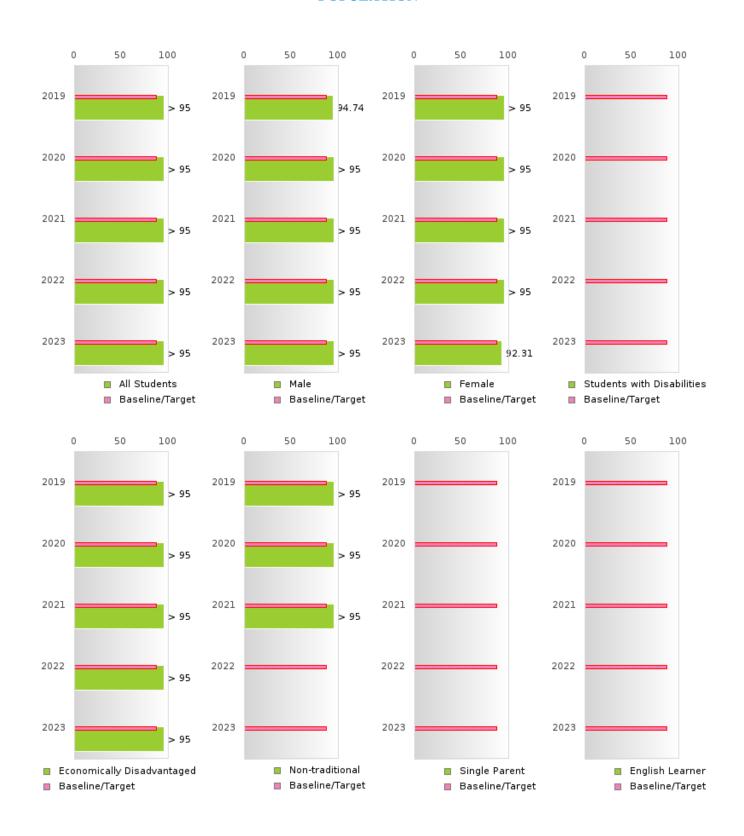
RACE		2019			2020			2021			2022			2023	
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			FO	UR-YEA	R ADJ	USTED	COHOR'	ΓGRAI	DUATIO	N RATE	Ξ				
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Native American			87.18			87.18			87.18			87.18			87.18
Asian			87.18			87.18			87.18			87.18			87.18
African-	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
American															
Hispanic			87.18			87.18			87.18	N < 10	< 10	87.18			87.18
Hawaiian/Pacific			87.18			87.18			87.18			87.18			87.18
Islander															
Caucasian	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Two or More	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
		F	IVE-YE	AR EXT	ENDEI	) ADJU	STED CO	DHORT	GRADI	UATION	RATE				
All Students	87.50	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	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-	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
American															
Hispanic			90.4			90.4			90.4			90.4	N < 10	< 10	90.4
Hawaiian/Pacific			90.4			90.4			90.4			90.4			90.4
Islander															
Caucasian	89.66	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Two or More	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4

N: Number of Expected Graduates

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### DES ARC SCHOOL DISTRICT

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



### DES ARC SCHOOL DISTRICT

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



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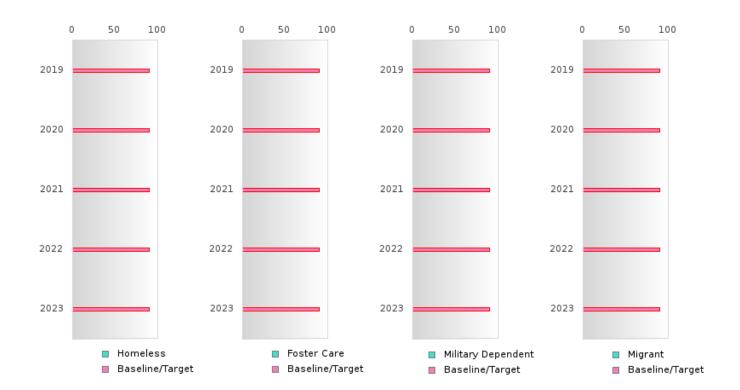
### DES ARC SCHOOL DISTRICT

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



### DES ARC SCHOOL DISTRICT

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



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### DES ARC 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
			FO	UR-YEA	R ADJ	USTED	COHOR'	ΓGRAI	_	ON RATE	3				
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Male	94.74	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Female	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	92.31	RV	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	N < 10	< 10	87.18
Economically Disadvantaged	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Non-traditional	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Single Parent			87.18			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
English Learner			87.18			87.18			87.18			87.18			87.18
Homeless	N < 10	< 10	87.18	N < 10	< 10		N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Foster Care			87.18			87.18			87.18			87.18	N < 10	< 10	87.18
Military	N < 10	< 10	87.18			87.18			87.18	N < 10	< 10	87.18			87.18
Dependent															
Migrant	N < 10	< 10		N < 10	< 10	87.18			87.18	N < 10	< 10	87.18			87.18
							STED CO			UATION					
All Students	87.50	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Male	90.00	RV	90.4	94.74	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Female	83.33	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Students with Disabilities	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Economically Disadvantaged	86.36	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Non-traditional			90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4
Single Parent			90.4			90.4			90.4			90.4	N < 10	< 10	90.4
English Learner			90.4			90.4			90.4			90.4			90.4
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Foster Care			90.4			90.4			90.4			90.4	N < 10	< 10	90.4
Military			90.4	N < 10	< 10	90.4			90.4			90.4	N < 10	< 10	90.4
Dependent															
Migrant			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4

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#### DES ARC SCHOOL DISTRICT

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



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#### DES ARC SCHOOL DISTRICT

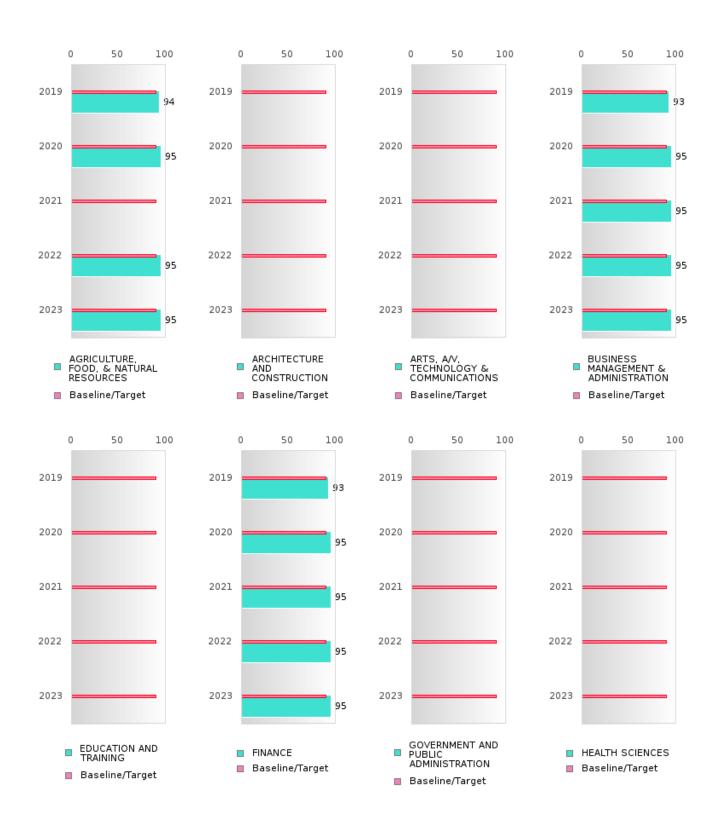
#### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



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#### DES ARC SCHOOL DISTRICT

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



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#### DES ARC SCHOOL DISTRICT

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



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### DES ARC SCHOOL DISTRICT

### 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
			FO	UR-YEA	R ADJ	USTED	COHOR'	ΓGRAI	DUATIO	N RATE					
AGRICULTUR	95.00	RV	87.18	N < 10	< 10	87.18	> 95	RV	87.18	95.00	RV	87.18	N < 10	< 10	87.18
E, FOOD, &															
NATURAL															
RESOURCES															
ARCHITECTU			87.18			87.18			87.18			87.18			87.18
RE AND CONS															
TRUCTION															
ARTS, A/V,			87.18			87.18			87.18			87.18			87.18
TECHNOLOGY															
& COMMUNIC															
ATIONS															
<b>BUSINESS MA</b>	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	94.00	RV	87.18
NAGEMENT &															
ADMINISTRAT															
ION															
EDUCATION			87.18	N < 10	< 10	87.18			87.18			87.18			87.18
AND															
TRAINING															
FINANCE	95.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	95.00	RV	87.18	93.00	RV	87.18
GOVERNMEN			87.18			87.18			87.18			87.18			87.18
T AND PUBLIC															
ADMINISTRAT															
ION															
HEALTH	N < 10	< 10	87.18			87.18			87.18			87.18			87.18
SCIENCES															
HOSPITALITY	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	95.00	RV	87.18	94.00	RV	87.18
& TOURISM															
HUMAN	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
SERVICES															
INFORMATIO	95.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	95.00	RV	87.18	91.00	RV	87.18
N															
TECHNOLOGY															
LAW, PUBLIC			87.18			87.18			87.18			87.18			87.18
SAFETY,															
CORRECTION															
S, AND															
SECURITY															
MANUFACTU			87.18			87.18			87.18			87.18			87.18
RING															
MARKETING	93.00	RV		N < 10	< 10		N < 10	< 10	87.18	92.00	RV	87.18	> 95	RV	87.18
STEM			87.18			87.18			87.18			87.18			87.18
	N < 10	< 10	87.18	N < 10	< 10	87.18	> 95	RV	87.18	95.00	RV	87.18	93.00	RV	87.18
TION, DISTRIB															
UTION, &															
LOGISTICS															

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### DES ARC SCHOOL DISTRICT

#### 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
							STED CO			UATION					
AGRICULTUR E, FOOD, & NATURAL RESOURCES	94.00	RV	90.4	95.00	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	95.00	RV	90.4
ARCHITECTU RE AND CONS TRUCTION			90.4			90.4			90.4			90.4			90.4
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS			90.4			90.4			90.4			90.4			90.4
BUSINESS MA NAGEMENT & ADMINISTRAT ION	93.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
EDUCATION AND TRAINING			90.4			90.4	N < 10	< 10	90.4			90.4			90.4
FINANCE	93.00	RV	90.4	95.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	95.00	RV	90.4
GOVERNMEN T AND PUBLIC ADMINISTRAT ION			90.4			90.4			90.4			90.4			90.4
HEALTH SCIENCES	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4			90.4			90.4
HOSPITALITY & TOURISM	92.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	95.00	RV	90.4
HUMAN SERVICES	73.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
INFORMATIO N TECHNOLOGY	88.00	RV	90.4	95.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	95.00	RV	90.4
SAFETY, CORRECTION S, AND SECURITY	N < 10	< 10	90.4			90.4			90.4			90.4			90.4
MANUFACTU RING			90.4			90.4			90.4			90.4			90.4
	N < 10	< 10	90.4	93.00	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	90.00	RV	90.4
STEM			90.4			90.4			90.4			90.4			90.4
TRANSPORTA TION, DISTRIB UTION, & LOGISTICS			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	95.00	RV	90.4

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

#### DES ARC 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 =

 $Math\ Weighted\ Achievement\ Score \times (0.50) + Math\ Mean\ Value - Added\ Growth\ Score \times (0.50)$ 

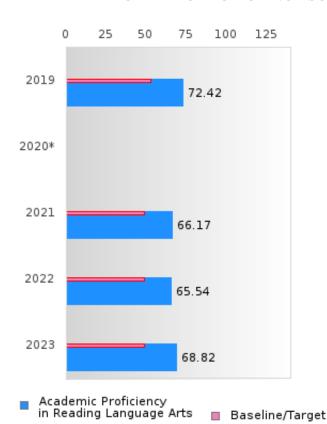
Science Academic Proficiency Score =

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

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### DES ARC SCHOOL DISTRICT

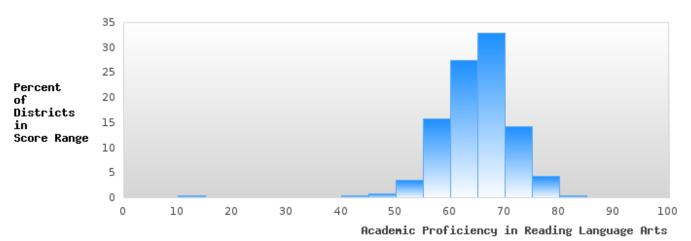
#### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS



YEAR	SCORE	BASELINE/ TARGET	N
2019	72.42	52.78	87
2020*		53.03	
2021	66.17	48.45	79
2022	65.54	48.7	70
2023	68.82	48.95	50

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

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



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

### DES ARC SCHOOL DISTRICT

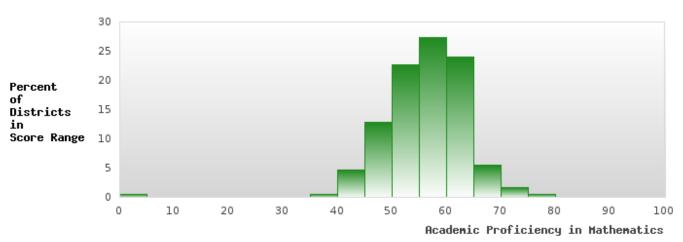
#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS



YEAR	SCORE	BASELINE/ TARGET	N
2019	71.52	46.45	87
2020*		46.7	
2021	69.53	42.27	79
2022	71.18	42.52	70
2023	64.50	42.77	50

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

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

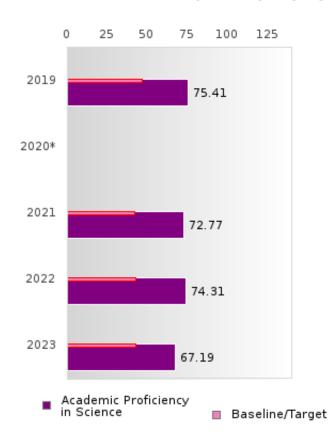


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<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### DES ARC SCHOOL DISTRICT

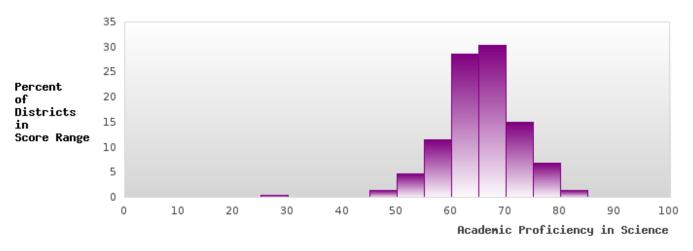
#### ACADEMIC PROFICIENCY SCORE IN SCIENCE



YEAR	SCORE	BASELINE/	N
		TARGET	
2019	75.41	53.26	87
2020*		53.51	
2021	72.77	48.4	79
2022	74.31	48.65	70
2023	67.19	48.9	50

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

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

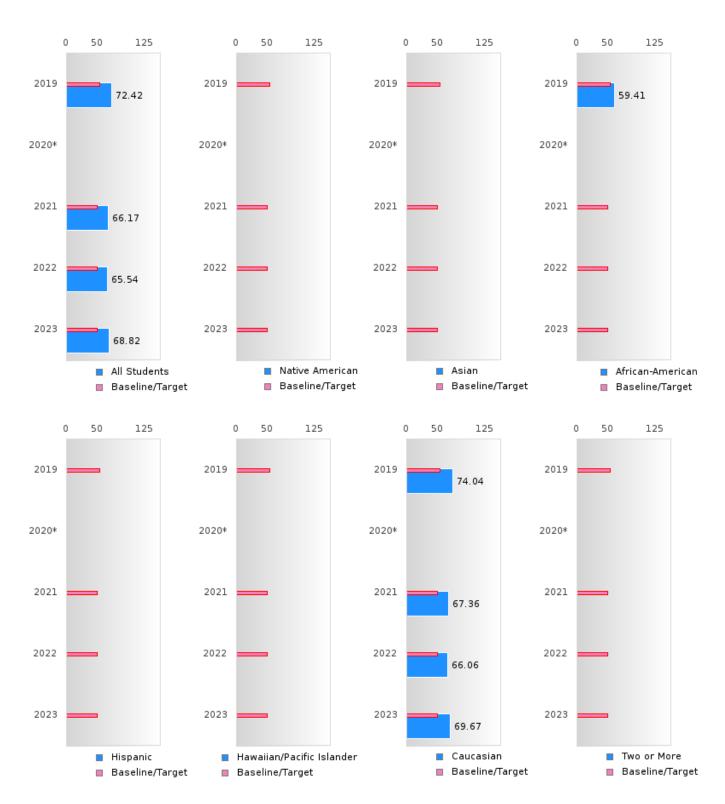


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<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### DES ARC SCHOOL DISTRICT

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

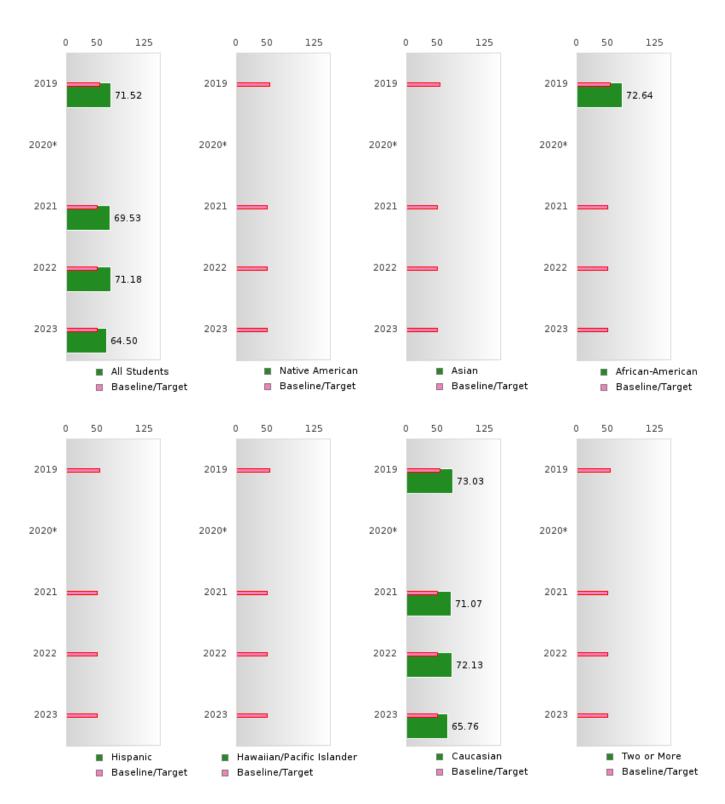


<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

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### DES ARC SCHOOL DISTRICT

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

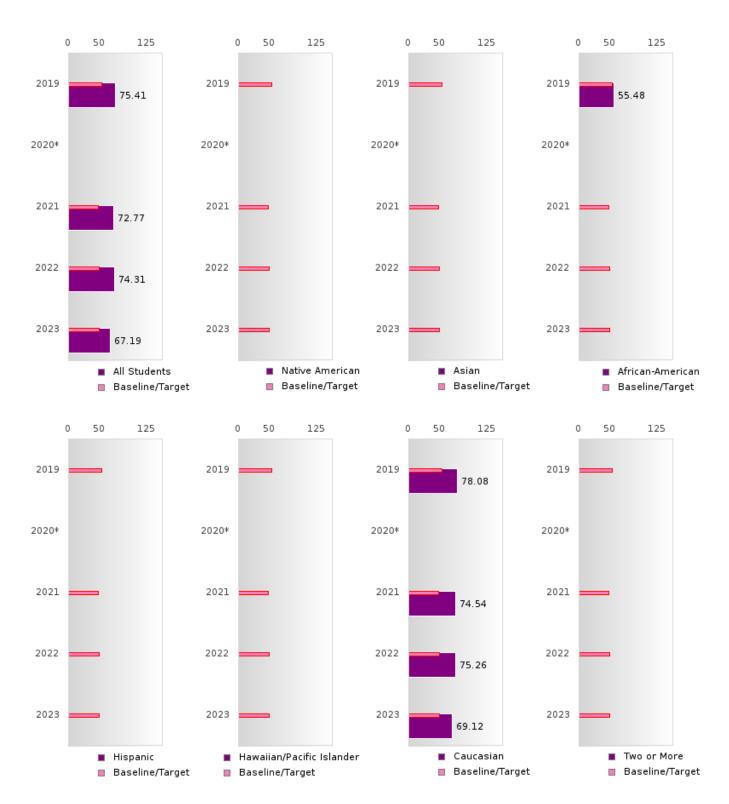


<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

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### DES ARC SCHOOL DISTRICT

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



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

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### DES ARC SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND RACE/ETHNICITY

RACE	2019		2020*		2021		2022			2023					
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line		DE.		ANGILI	GE AB	TO						
	=0.40	0=	<b>50.5</b> 0		REA		ANGUA		_			40.5	60.00	70	40.05
All Students	72.42	87	52.78			53.03	66.17	79	48.45	65.54	70	48.7	68.82	50	48.95
Native American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Asian	N < 10	< 10	52.78			53.03	N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
African- American	59.41	10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Hispanic	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Hawaiian/Pacific Islander	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Caucasian	74.04	75	52.78			53.03	67.36	71	48.45	66.06	65	48.7	69.67	47	48.95
Two or More	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
						MAT	HEMAT	[CS							
All Students	71.52	87	46.45			46.7	69.53	79	42.27	71.18	70	42.52	64.50	50	42.77
Native American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Asian	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
African- American	72.64	10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Hispanic	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Hawaiian/Pacific Islander	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Caucasian	73.03	75	46.45			46.7	71.07	71	42.27	72.13	65	42.52	65.76	47	42.77
Two or More	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
SCIENCE															
All Students	75.41	87	53.26			53.51	72.77	79	48.4	74.31	70	48.65	67.19	50	48.9
Native American	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Asian	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
African- American	55.48	10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Hispanic	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Hawaiian/Pacific Islander	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Caucasian	78.08	75	53.26			53.51	74.54	71	48.4	75.26	65	48.65	69.12	47	48.9
Two or More	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
					_										

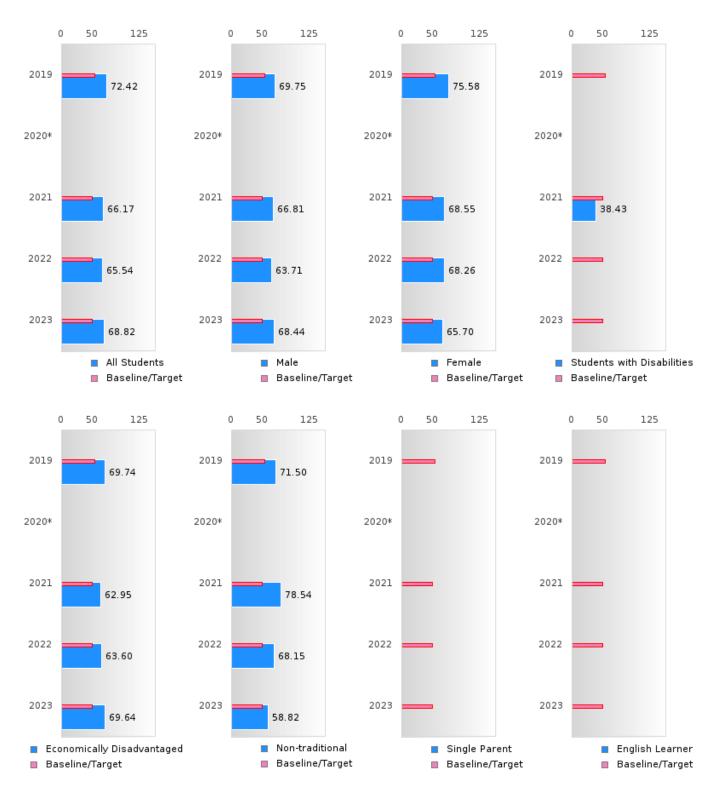
N: Number of Concentrators with Test Scores Included in the Score

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

### DES ARC SCHOOL DISTRICT

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



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

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### DES ARC SCHOOL DISTRICT

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

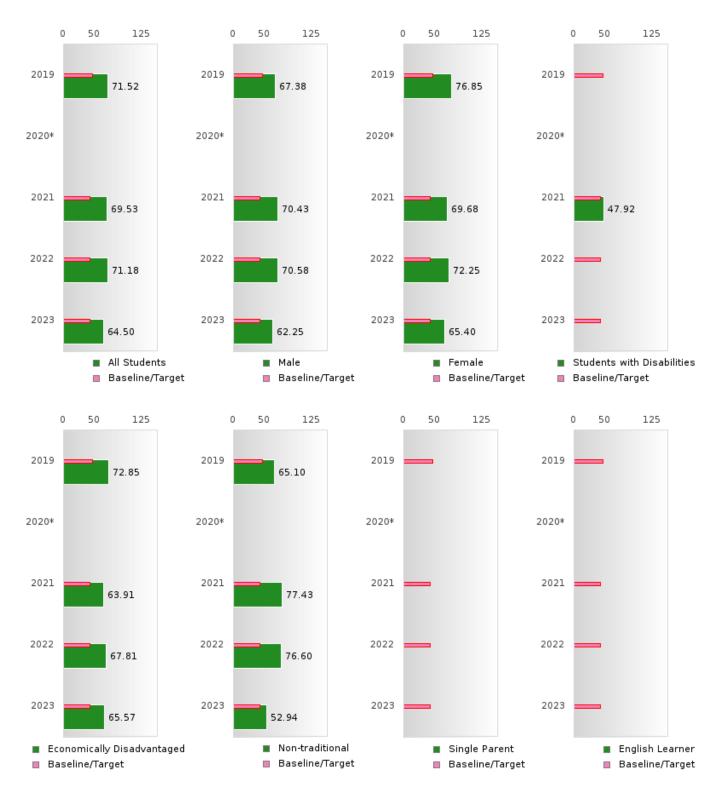


<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

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### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



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

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### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION

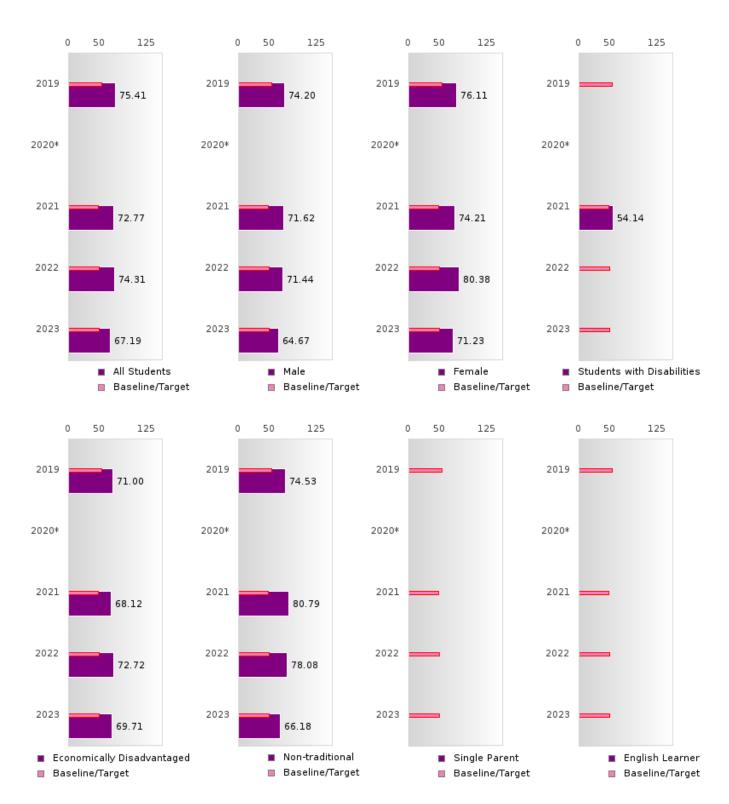


<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

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#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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

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#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



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

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#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND SPECIAL POPULATION

ACADE	VIICIN		IEI(C)	SCOI		DLET	I SUD	JECI	AND	SI ECIF	<u>al i U</u>	TULA	TION		
RACE		2019			2020*			2021			2022			2023	
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line												
					REA	DING L	ANGUA	GE AR	TS						
All Students	72.42	87	52.78			53.03	66.17	79	48.45	65.54	70	48.7	68.82	50	48.95
Male	69.75	42	52.78			53.03	66.81	47	48.45	63.71	44	48.7	68.44	31	48.95
Female	75.58	45	52.78			53.03	68.55	32	48.45	68.26	26	48.7	65.70	19	48.95
Students with	N < 10	< 10	52.78			53.03	38.43	10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Disabilities															
Economically	69.74	56	52.78			53.03	62.95	49	48.45	63.60	45	48.7	69.64	34	48.95
Disadvantaged															
Non-traditional	71.50	21	52.78			53.03	78.54	25	48.45	68.15	39	48.7	58.82	17	48.95
Single Parent	N < 10	< 10	52.78			53.03	N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
-	N < 10	< 10	52.78					< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Homeless	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Foster Care	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Military	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Dependent	11 < 10	< 10	32.70			33.03	14 < 10	< 10	40.43	11 < 10	< 10	40.7	11 < 10	< 10	40.73
Migrant	N < 10	< 10	52.78			53.03	N < 10	< 10	18.15	N < 10	< 10	48.7	N < 10	< 10	48.95
Wilgrant	11 < 10	< 10	32.70				HEMAT		70.73	11 < 10	< 10	70.7	11 < 10	< 10	40.75
All Students	71.52	87	46.45			46.7	69.53	79	42.27	71.18	70	42.52	64.50	50	42.77
Male	67.38	42	46.45			46.7	70.43	47	42.27	70.58	44	42.52	62.25	31	42.77
Female	76.85	45	46.45			46.7	69.68	32	42.27	72.25	26	42.52	65.40	19	42.77
Students with	N < 10	< 10	46.45			46.7	47.92	10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Disabilities	IN < 10	< 10	40.43			40.7	47.92	10	42.27	IN < 10	< 10	42.32	IN < 10	< 10	42.77
	72.05	56	46.45			167	63.91	49	42.27	67.01	15	42.52	65 57	2.4	42.77
Economically	72.85	56	40.43			46.7	03.91	49	42.27	67.81	45	42.32	65.57	34	42.77
Disadvantaged	<i>(5.10)</i>	21	16 15			46.7	77.42	25	42.27	76.60	20	12.52	52.04	17	40.77
Non-traditional	65.10	21	46.45			46.7	77.43	25	42.27	76.60	39	42.52	52.94	17	42.77
Single Parent	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10		N < 10	< 10	42.77
	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
Homeless	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
Foster Care	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
Military	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Dependent						=									
Migrant	N < 10	< 10	46.45				N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
							CIENCE								
All Students	75.41	87	53.26			53.51	72.77	79	48.4	74.31	70		67.19	50	48.9
Male	74.20	42	53.26			53.51	71.62	47	48.4	71.44	44	48.65	64.67	31	48.9
Female	76.11	45	53.26			53.51	74.21	32	48.4	80.38	26	48.65	71.23	19	48.9
Students with	N < 10	< 10	53.26			53.51	54.14	10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Disabilities															
Economically	71.00	56	53.26			53.51	68.12	49	48.4	72.72	45	48.65	69.71	34	48.9
Disadvantaged															
Non-traditional	74.53	21	53.26			53.51	80.79	25	48.4	78.08	39	48.65	66.18	17	48.9
Single Parent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
English Learner	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Homeless	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Foster Care	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Military	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Dependent															
Migrant	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
-															

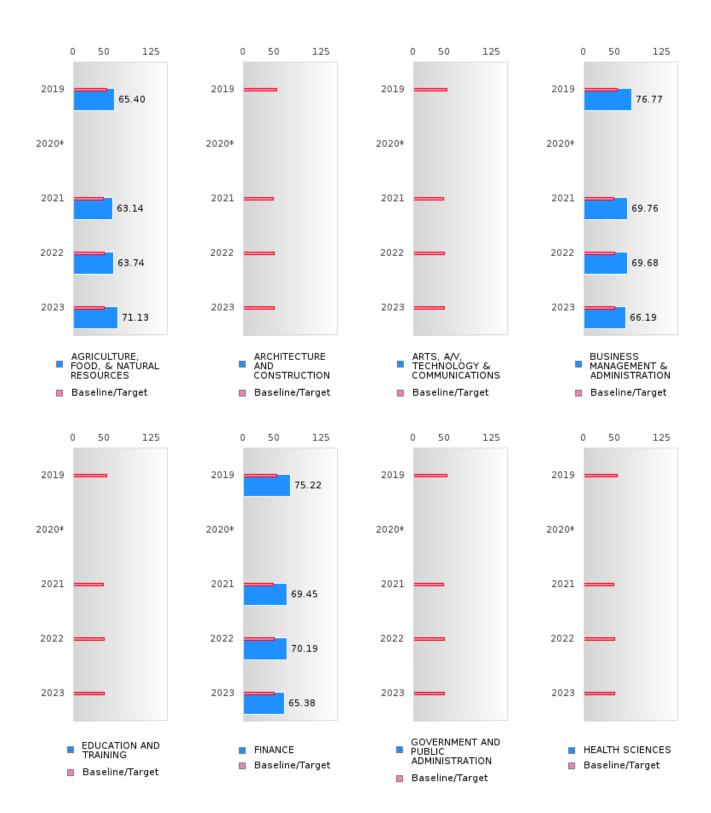
N: Number of Concentrators with Test Scores Included in the Score

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

#### DES ARC SCHOOL DISTRICT

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



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

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#### DES ARC SCHOOL DISTRICT

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



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

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#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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

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#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



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

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#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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

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#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



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

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#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE TABLE BY READING LANGUAGE ARTS AND CLUSTER

ACADEMIC	PROF		NCY S	CORE		E BY	KEADI		ANGU.	AGE A		ND CI	LUSIE		
RACE		2019			2020*			2021			2022			2023	
	Score	N	Base line	Score	N	Target		N	Target	Score	N	Target	Score	N	Target
					REA		ANGUA								
AGRICULTUR E, FOOD, & NATURAL RESOURCES	65.40	40	52.78			53.03	63.14	34	48.45	63.74	35	48.7	71.13	24	48.95
ARCHITECTU RE AND CONS TRUCTION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
BUSINESS MA NAGEMENT & ADMINISTRAT ION	76.77	29	52.78			53.03	69.76	45	48.45	69.68	41	48.7	66.19	22	48.95
EDUCATION AND TRAINING	N < 10	< 10	52.78			53.03	N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
FINANCE	75.22	32	52.78			53.03	69.45	35	48.45	70.19	35	48.7	65.38	20	48.95
GOVERNMEN T AND PUBLIC ADMINISTRAT ION	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
HEALTH SCIENCES	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
HOSPITALITY & TOURISM	72.63	37	52.78			53.03	67.66	35	48.45	72.11	34	48.7	55.56	18	48.95
HUMAN SERVICES	74.69	38	52.78			53.03	66.10	13	48.45	60.82	11	48.7	N < 10	< 10	48.95
INFORMATIO N TECHNOLOGY	73.45	32	52.78			53.03	68.66	41	48.45	70.31	37	48.7	70.00	10	48.95
LAW, PUBLIC SAFETY, CORRECTION S, AND SECURITY	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
MANUFACTU RING		< 10	52.78				N < 10	< 10	48.45	N < 10	< 10		N < 10	< 10	48.95
MARKETING	85.71	14	52.78			53.03	77.89	16	48.45	72.02	24	48.7	75.00	11	48.95
STEM	N < 10	< 10	52.78			53.03	N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
TRANSPORTA TION, DISTRIB UTION, & LOGISTICS	88.58	10	52.78			53.03	73.00	42	48.45	68.83	37	48.7	58.82	17	48.95

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

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

#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE TABLE BY MATHEMATICS AND CLUSTER

	DEMIC		TCIE	NCY S		TABL	EBY		EMA	TICS A.		LUSTE	K		
RACE		2019			2020*			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
						MAT	HEMAT:	ICS							
AGRICULTUR E, FOOD, & NATURAL RESOURCES	66.23	40	46.45			46.7	68.51	34	42.27	69.92	35	42.52	63.46	24	42.77
ARCHITECTU RE AND CONS TRUCTION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
BUSINESS MA NAGEMENT & ADMINISTRAT ION	67.69	29	46.45			46.7	73.36	45	42.27	74.95	41	42.52	71.28	22	42.77
EDUCATION AND TRAINING	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
FINANCE	70.97	32	46.45			46.7	78.84	35	42.27	75.02	35	42.52	56.78	20	42.77
GOVERNMEN T AND PUBLIC ADMINISTRAT ION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
HEALTH SCIENCES	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
HOSPITALITY & TOURISM	67.81	37	46.45			46.7	75.99	35	42.27	74.57	34	42.52	52.78	18	42.77
HUMAN SERVICES	78.83	38	46.45			46.7	61.44	13	42.27	51.03	11	42.52	N < 10	< 10	42.77
INFORMATIO N TECHNOLOGY	65.82	32	46.45			46.7	76.61	41	42.27	75.53	37	42.52	72.50	10	42.77
LAW, PUBLIC SAFETY, CORRECTION S, AND SECURITY	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
MANUFACTU RING	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
MARKETING	73.21	14	46.45			46.7	83.30	16	42.27	74.23	24	42.52	68.18	11	42.77
STEM	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
TRANSPORTA TION, DISTRIB UTION, & LOGISTICS	78.86	10	46.45			46.7	74.97	42	42.27	76.62	37	42.52	52.94	17	42.77

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

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

#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE TABLE BY SCIENCE AND CLUSTER

	CADE		KOFIC	IENC		JKE 1	ABLE		IENCI	LAND		IEK		2022	_
RACE	~	2019	l	a .	2020*	l	, a	2021	l		2022	les	α	2023	-
	Score	N	Base line	Score	N	Target		N	Target	Score	N	Target	Score	N	Target
A CDICIII TUD	(0.17	40	52.26				CIENCE	2.4	40.4	71.71	25	10.65	(0.20	24	40.0
AGRICULTUR E, FOOD, & NATURAL RESOURCES	69.17	40	53.26			53.51	70.31	34	48.4	71.71	35	48.65	68.38	24	48.9
ARCHITECTU RE AND CONS TRUCTION	N < 10		53.26			53.51	N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
BUSINESS MA NAGEMENT & ADMINISTRAT ION	79.32	29	53.26			53.51	73.72	45	48.4	77.48	41	48.65	68.47	22	48.9
EDUCATION AND TRAINING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
FINANCE	82.58	32	53.26			53.51	72.73	35	48.4	73.51	35	48.65	68.14	20	48.9
GOVERNMEN T AND PUBLIC ADMINISTRAT ION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
HEALTH SCIENCES	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
HOSPITALITY & TOURISM	79.86	37	53.26			53.51	70.59	35	48.4	74.53	34	48.65	65.28	18	48.9
HUMAN SERVICES	74.02	38	53.26			53.51	71.98	13	48.4	66.34	11	48.65	N < 10	< 10	48.9
INFORMATIO N TECHNOLOGY	80.68	32	53.26			53.51	73.01	41	48.4	75.67	37	48.65	82.50	10	48.9
LAW, PUBLIC SAFETY, CORRECTION S, AND SECURITY	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
MANUFACTU RING	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
MARKETING	69.64	14	53.26			53.51	81.63	16	48.4	75.33	24	48.65	95.45	11	48.9
STEM	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
TRANSPORTA TION, DISTRIB UTION, & LOGISTICS	94.92	10	53.26			53.51	74.53	42	48.4	77.19	37	48.65	66.18	17	48.9

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

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

#### DES ARC SCHOOL DISTRICT

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



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



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#### DES ARC SCHOOL DISTRICT

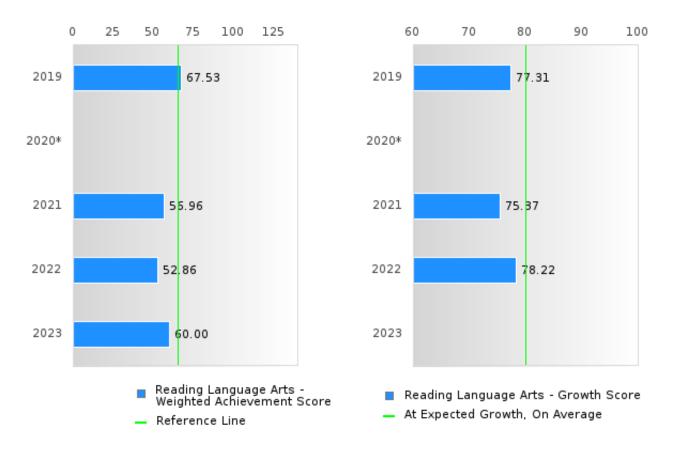
#### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



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#### DES ARC 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	67.53	87	77.31	25
2020*				
2021	56.96	79	75.37	16
2022	52.86	70	78.22	16
2023	60.00	50	N < 10	< 10

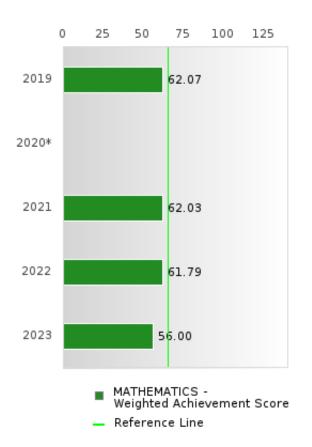
N: Number of Concentrators Included in Score

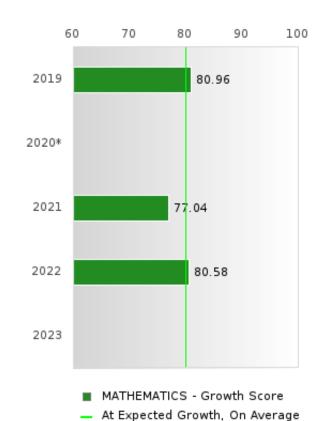
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<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### DES ARC SCHOOL DISTRICT

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





YEAR	WEIGHTED	N	VALUE-ADDED	N
	ACHIEVEMENT		GROWTH SCORE	
	SCORE			
2019	62.07	87	80.96	25
2020*				
2021	62.03	79	77.04	16
2022	61.79	70	80.58	16
2023	56.00	50	N < 10	< 10

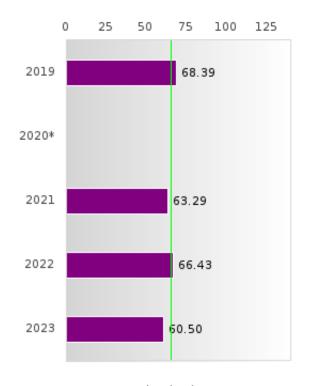
N: Number of Concentrators Included in Score

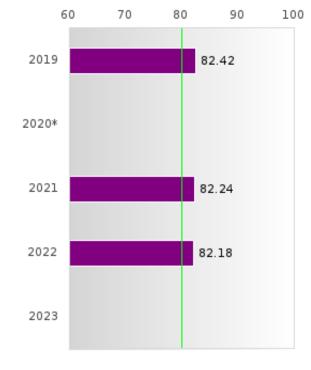
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<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### DES ARC SCHOOL DISTRICT

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





- SCIENCE Weighted Achievement Score
- Reference Line

- SCIENCE Growth Score
- At Expected Growth, On Average

YEAR	WEIGHTED	N	VALUE-ADDED	N
	ACHIEVEMENT		GROWTH SCORE	
	SCORE			
2019	68.39	87	82.42	25
2020*				
2021	63.29	79	82.24	16
2022	66.43	70	82.18	16
2023	60.50	50	N < 10	< 10

N: Number of Concentrators Included in Score

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

#### DES ARC 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



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#### DES ARC SCHOOL DISTRICT

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



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#### DES ARC SCHOOL DISTRICT

#### WEIGHTED ACHIEVEMENT BY SUBJECT BY RACE/ETHNICITY

RACE	20	19	202	20*	20	21	20:	22	20	23
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE.	ADING LA	NGUAGE A	ARTS				
All Students	67.53	87			56.96	79	52.86	70	60.00	50
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	45.00	10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	71.00	75			58.80	71	53.08	65	61.70	47
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATHE	EMATICS					
All Students	62.07	87			62.03	79	61.79	70	56.00	50
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	45.00	10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	65.67	75			65.49	71	64.23	65	58.51	47
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	68.39	87			63.29	79	66.43	70	60.50	50
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	40.00	10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	73.33	75			66.20	71	68.85	65	64.36	47
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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

#### DES ARC SCHOOL DISTRICT

#### VALUE-ADDED GROWTH BY SUBJECT BY RACE/ETHNICITY

RACE	20	19	2020* Score N		20	21	2022		202	23
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE.	ADING LA	NGUAGE A	ARTS				
All Students	77.31	25			75.37	16	78.22	16	N < 10	< 10
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	77.08	23			75.92	15	79.03	15	N < 10	< 10
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATH	EMATICS					
All Students	80.96	25			77.04	16	80.58	16	N < 10	< 10
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	80.40	23			76.65	15	80.02	15	N < 10	< 10
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	82.42	25			82.24	16	82.18	16	N < 10	< 10
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	82.82	23			82.88	15	81.68	15	N < 10	< 10
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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

#### DES ARC 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



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#### DES ARC SCHOOL DISTRICT

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



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#### DES ARC SCHOOL DISTRICT

#### WEIGHTED ACHIEVEMENT BY SUBJECT BY SPECIAL POPULATION

SUBGROUP	20	19	2020*   Score   N		20	21	20:	22	200	23
	Score	N	Score	N	Score	N	Score	N	Score	N
					NGUAGE A					
All Students	67.53	87			56.96	79	52.86	70	60.00	50
Male	63.10	42			54.26	47	47.73	44	58.06	31
Female	72.22	45			64.84	32	61.54	26	63.16	19
Students with	N < 10	< 10			0.00	10	N < 10	< 10	N < 10	< 10
Disabilities										
Economically	63.84	56			48.98	49	50.00	45	60.29	34
Disadvantaged										
Non-traditional	65.48	21			81.00	25	59.62	39	58.82	17
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATH	EMATICS					
All Students	62.07	87			62.03	79	61.79	70	56.00	50
Male	55.95	42			59.57	47	60.80	44	50.00	31
Female	68.89	45			65.63	32	63.46	26	69.74	19
Students with	N < 10	< 10			10.00	10	N < 10	< 10	N < 10	< 10
Disabilities										
Economically	61.61	56			51.02	49	55.56	45	59.56	34
Disadvantaged										
Non-traditional	59.52	21			80.00	25	69.23	39	52.94	17
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
A 11 G 1	60.20	0.7		SCI	ENCE	70	66.42	70	60.50	50
All Students	68.39	87			63.29	79	66.43	70	60.50	50
Male	64.29	42			61.70	47	63.64	44	54.84	31
Female	72.78	45			65.63	32	72.12	26	73.68	19
Students with Disabilities	N < 10	< 10			5.00	10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	62.50	56			54.08	49	62.22	45	64.71	34
Non-traditional	72.62	21			79.00	25	71.15	39	66.18	17
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
N: Number of Concentre	, T 1 1 1									

N: Number of Concentrators Included in Score

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

#### DES ARC SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH BY SPECIAL POPULATION

SUBGROUP	20	10	202	0 <b>₩-ЖЮ</b> 0*	20	<b>WIII DI</b>	20:	27 01 01	20:	23
SUBGROUI	Score	N	Score	<u> </u>	Score	N	Score	N	Score	N
	50010	1			NGUAGE A		50010	1	50010	1
All Students	77.31	25			75.37	16	78.22	16	N < 10	< 10
Male	76.40	16			N < 10	< 10	79.70	11	N < 10	< 10
Female	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Students with	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Disabilities										
Economically	75.64	16			76.92	12	77.19	11	N < 10	< 10
Disadvantaged										
Non-traditional	N < 10	< 10			76.07	10	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATH	EMATICS					
All Students	80.96	25			77.04	16	80.58	16	N < 10	< 10
Male	78.80	16			N < 10	< 10	80.37	11	N < 10	< 10
Female	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Students with	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Disabilities										
Economically	84.10	16			76.79	12	80.07	11	N < 10	< 10
Disadvantaged										
Non-traditional	N < 10	< 10			74.85	10	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	82.42	25			82.24	16	82.18	16	N < 10	< 10
Male	84.11	16			N < 10	< 10	79.25	11	N < 10	< 10
Female	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically	79.51	16			82.15	12	83.22	11	N < 10	< 10
Disadvantaged	17.51	10			02.13	12	05.22	11	11 < 10	< 10
Non-traditional	N < 10	< 10			82.58	10	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent	1, 10	110			1. 10	110	1. 10	110	1. 10	. 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
N: Number of Concentra							110		110	

N: Number of Concentrators Included in Score

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

#### DES ARC 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



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### DES ARC SCHOOL DISTRICT

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



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#### DES ARC SCHOOL DISTRICT

#### WEIGHTED ACHIEVEMENT FOR READING LANGUAGE ARTS BY CLUSTER

SUBGROUP	20	19	202	20*	20	21	20:	22	202	23
	Score	N	Score	N	Score	N	Score	N	Score	N
				ADING LA						
AGRICULTURE, FOOD, & NATURAL RESOURCES	58.75	40			51.47	34	47.14	35	63.54	24
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRA TION	66.38	29			65.56	45	62.80	41	59.09	22
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	63.28	32			65.00	35	55.71	35	62.50	20
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	58.11	37			61.43	35	59.56	34	55.56	18
HUMAN SERVICES	69.74	38			46.15	13	40.91	11	N < 10	< 10
INFORMATION TECHNOLOGY	64.06	32			63.41	41	62.16	37	70.00	10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	85.71	14			82.81	16	59.38	24	75.00	11
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	90.00	10			72.02	42	57.43	37	58.82	17

N: Number of Concentrators Included in Score

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

#### DES ARC SCHOOL DISTRICT

#### WEIGHTED ACHIEVEMENT FOR MATHEMATICS BY CLUSTER

SUBGROUP	2019		202			2021 2022				2023	
Bebekeer	Score	N	Score	N	Score	N	Score	N	Score	N	
			50010		EMATICS						
AGRICULTURE, FOOD, & NATURAL RESOURCES	53.75	40			63.24	34	60.71	35	54.17	24	
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
BUSINESS MANAGEMENT & ADMINISTRA TION	55.17	29			70.00	45	68.29	41	60.23	22	
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
FINANCE	61.72	32			76.43	35	69.29	35	52.50	20	
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
HOSPITALITY & TOURISM	55.41	37			70.71	35	68.38	34	52.78	18	
HUMAN SERVICES	65.79	38			46.15	13	22.73	11	N < 10	< 10	
INFORMATION TECHNOLOGY	54.69	32			71.95	41	67.57	37	72.50	10	
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
MARKETING	73.21	14			87.50	16	67.71	24	68.18	11	
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	77.50	10			73.21	42	70.95	37	52.94	17	

N: Number of Concentrators Included in Score

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

#### DES ARC SCHOOL DISTRICT

#### WEIGHTED ACHIEVEMENT FOR SCIENCE BY CLUSTER

SUBGROUP	2019		2020* 2021			2022 2023				
GCBGROCI	Score	N	Score	N	Score	N	Score	N	Score	N
	Score	ļ · · · · ·	<u> </u>		ENCE	11	<u> </u>	111	Deole	11
AGRICULTURE, FOOD, & NATURAL RESOURCES	60.00	40		Ser	64.71	34	62.86	35	62.50	24
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRA TION	63.79	29			64.44	45	70.12	41	61.36	22
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	70.31	32			62.86	35	69.29	35	67.50	20
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	64.86	37			58.57	35	71.32	34	65.28	18
HUMAN SERVICES	67.11	38			53.85	13	45.45	11	N < 10	< 10
INFORMATION TECHNOLOGY	69.53	32			63.41	41	69.59	37	82.50	10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	69.64	14			82.81	16	72.92	24	95.45	11
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	95.00	10			66.07	42	70.95	37	66.18	17

N: Number of Concentrators Included in Score

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

#### DES ARC SCHOOL DISTRICT

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

SUBGROUP	20	19	202	20*	2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE A	ARTS				
AGRICULTURE, FOOD, & NATURAL RESOURCES	72.05	12			N < 10	< 10	80.34	10	N < 10	< 10
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRA TION	N < 10	< 10			73.97	14	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			73.90	10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			73.90	10	N < 10	< 10	N < 10	< 10
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	N < 10	< 10			73.90	10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	N < 10	< 10			73.97	14	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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

#### DES ARC SCHOOL DISTRICT

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

SUBGROUP	20	19	2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
				MATH	EMATICS					
AGRICULTURE, FOOD, & NATURAL RESOURCES	78.71	12			N < 10	< 10	79.13	10	N < 10	< 10
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRA TION	N < 10	< 10			76.72	14	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			81.26	10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			81.26	10	N < 10	< 10	N < 10	< 10
HUMAN SERVICES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
INFORMATION TECHNOLOGY	N < 10	< 10			81.26	10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	N < 10	< 10			76.72	14	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

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

#### DES ARC SCHOOL DISTRICT

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

SUBGROUP	2019		2020*		2021		2022		2023	
SUBURUUI	Score	N	Score	N	Score	N	Score	N	Score	N
	Score	11	Score		ENCE	11	30010	11	Score	11
AGRICULTURE,	78.33	12		301	N < 10	< 10	80.57	10	N < 10	< 10
FOOD, &	10.33	12			11 < 10	< 10	00.57	10	11 < 10	< 10
NATURAL										
RESOURCES										
ARCHITECTURE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND	11 10	<b>V10</b>			11 10	<b>V</b> 10	11 10	<b>V</b> 10	11 110	<b>V</b> 10
CONSTRUCTION										
ARTS, A/V,	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TECHNOLOGY	1, 110	110			11 110	110	1, 110	110	1, 110	110
& COMMUNICA										
TIONS										
BUSINESS	N < 10	< 10			82.99	14	N < 10	< 10	N < 10	< 10
MANAGEMENT										
& ADMINISTRA										
TION										
EDUCATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND TRAINING										
FINANCE	N < 10	< 10			82.61	10	N < 10	< 10	N < 10	< 10
GOVERNMENT	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND PUBLIC AD										
MINISTRATION										
HEALTH	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCES										
HOSPITALITY &	N < 10	< 10			82.61	10	N < 10	< 10	N < 10	< 10
TOURISM										
HUMAN	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SERVICES	NT 10	1.0			00.61	10	NT 10	1.0	NT 10	1.0
INFORMATION	N < 10	< 10			82.61	10	N < 10	< 10	N < 10	< 10
TECHNOLOGY	NT - 10	. 10			NT - 10	. 10	NT - 10	. 10	NI . 10	. 10
LAW, PUBLIC	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SAFETY,										
CORRECTIONS, AND SECURITY										
MANUFACTURI	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
NG	14 < 10	< 10			14 < 10	< 10	14 < 10	< 10	11 < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI	N < 10	< 10			82.99	14	N < 10	< 10	N < 10	< 10
ON,	1, 110	110			02.77	11	1, 110	110	11 110	110
DISTRIBUTION,										
& LOGISTICS										

N: Number of Concentrators Included in Score

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

### POSTSECONDARY PLACEMENT [3S1]

#### DES ARC SCHOOL DISTRICT

Postsecondary Placement is a lagging Performance Measure. Students included in the 2023 report are from the 2022 school year. This measure assesses the number of CTE concentrators who--in the second quarter after leaving secondary education--are in postsecondary education, advanced training, military service, or a service program that receives assistance under title I of the National and Community Service Act of 1990 (42 U.S.C. 12511 et seq.), are volunteers as described in section 5(a) of the Peace Corps Act (22 U.S.C. 2504(a)), or are employed.

The 2023 data reported include the Grade 12 2022 CTE concentrators who exited high school (graduated or withdrew during the 2021-22 school year).

Formula

Post-secondary Placement

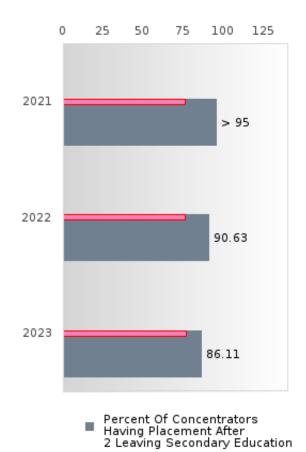
Number of CTE Concentrators in the denominator who were enrolled in postsecondary education, advanced training, military service, a service program, a Peace Corp volunteer, or were employed — in the second quarter after exiting high school.

Number of Grade 12 CTE Concentrators who exited high school (graduated or left) during the prior school year.

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#### DES ARC SCHOOL DISTRICT

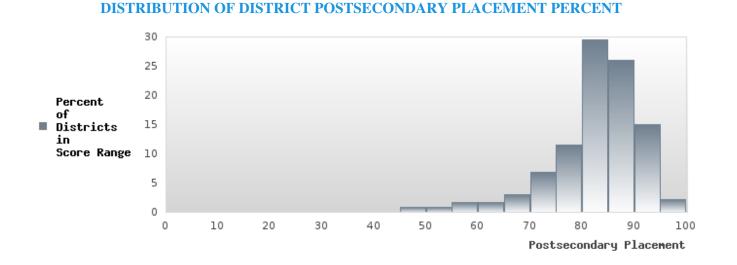
### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION



Baseline/Target

YEAR	SCORE	BASELINE/	N
		TARGET	
2021	> 95	75.75	RV
2022	90.63	76.25	RV
2023	86.11	76.75	RV

N: Number of Concentrators Who Left Secondary Education.



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#### DES ARC SCHOOL DISTRICT

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



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### DES ARC 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	Score	N	Target	Score	N	Target
			line						
ALL STUDENTS	> 95	RV	75.75	90.63	RV	76.25	86.11	RV	76.75
NATIVE			75.75			76.25			76.75
AMERICAN									
ASIAN			75.75			76.25			76.75
AFRICAN-	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
AMERICAN									
HISPANIC			75.75			76.25	N < 10	< 10	76.75
HAWAIIAN/PAC			75.75			76.25			76.75
IFIC ISLANDER									
CAUCASIAN	> 95	RV	75.75	89.66	RV	76.25	87.50	RV	76.75
TWO OR MORE			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75

N = Number of Concentrators Who Left Secondary Education.

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#### DES ARC SCHOOL DISTRICT

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



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### DES ARC SCHOOL DISTRICT

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



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### DES ARC SCHOOL DISTRICT

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

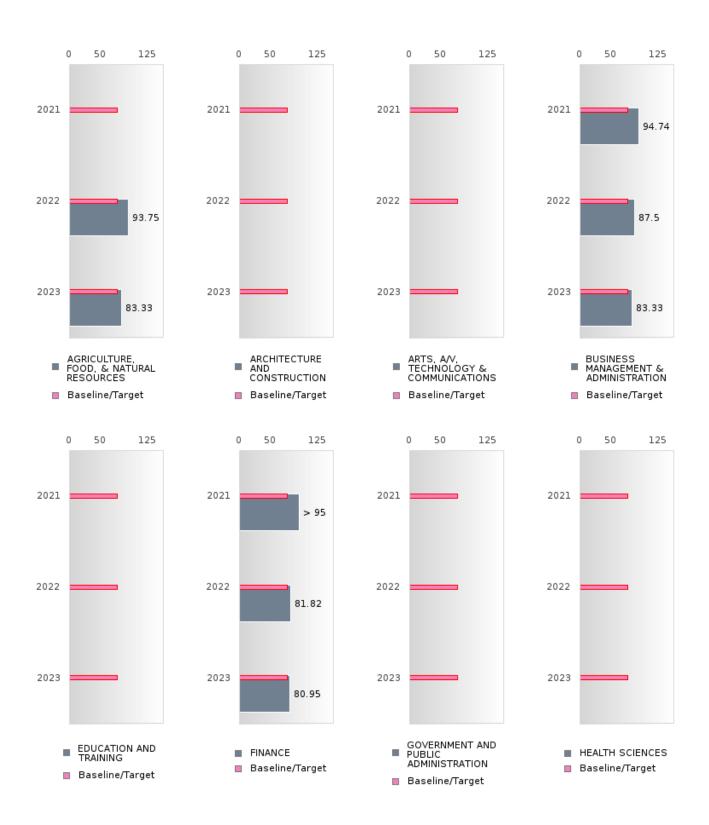
RACE		2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
ALL STUDENTS	> 95	RV	75.75	90.63	RV	76.25	86.11	RV	76.75
MALE	90.91	RV	75.75	85.00	RV	76.25	79.17	RV	76.75
FEMALE	> 95	RV	75.75	> 95	RV	76.25	> 95	RV	76.75
STUDENTS WITH DISABILITIES	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
ECONOMICALLY DISADVANTAGED	> 95	RV	75.75	89.47	RV	76.25	80.00	RV	76.75
NON- TRADITIONAL	> 95	RV	75.75	81.82	RV	76.25	82.61	RV	76.75
SINGLE PARENT			75.75			76.25			76.75
ENGLISH LEARNER			75.75			76.25			76.75
HOMELESS	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75
FOSTER CARE			75.75			76.25			76.75
MILITARY DEPENDENT			75.75			76.25	N < 10	< 10	76.75
MIGRANT	N < 10	< 10	75.75			76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

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#### DES ARC SCHOOL DISTRICT

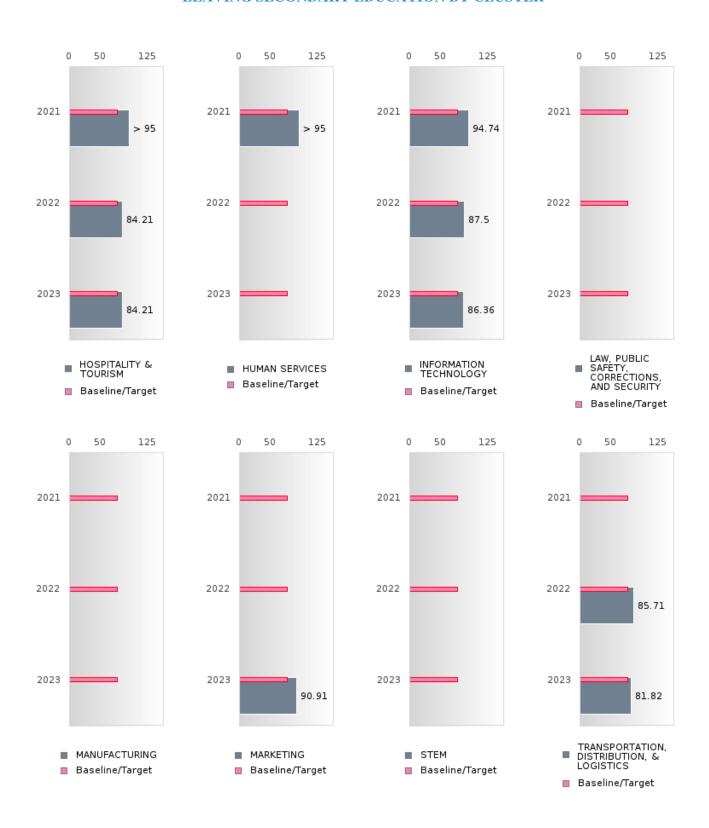
### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY CLUSTER



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#### DES ARC SCHOOL DISTRICT

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



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### DES ARC SCHOOL DISTRICT

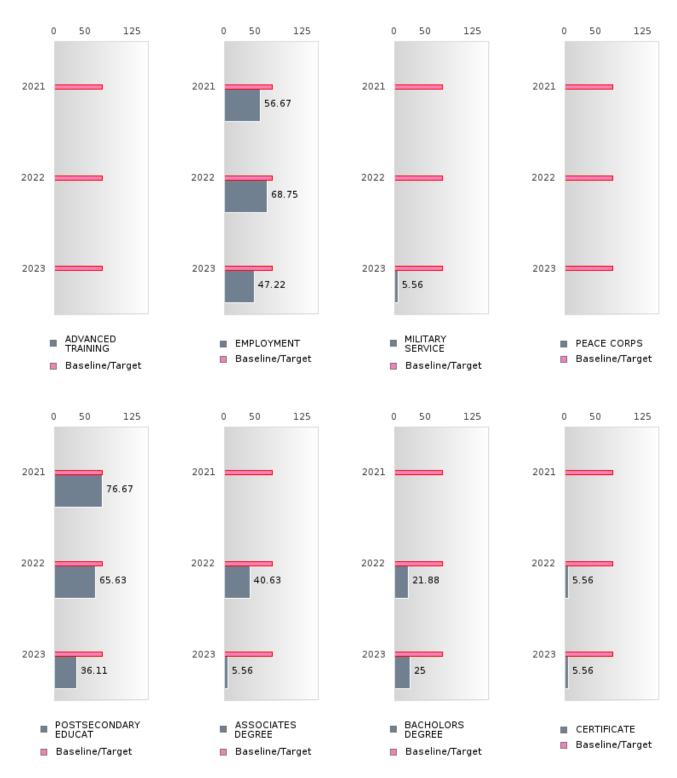
## PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY CLUSTER

RACE		2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
AGRICULTURE,	N < 10	< 10	75.75	93.75	RV	76.25	83.33	RV	76.75
FOOD, &									
NATURAL									
RESOURCES									
ARCHITECTURE			75.75			76.25			76.75
AND									
CONSTRUCTION									
ARTS, A/V,			75.75			76.25			76.75
TECHNOLOGY & C									
OMMUNICATIONS									
BUSINESS	94.44	RV	75.75	87.50	RV	76.25	83.33	RV	76.75
MANAGEMENT &									
ADMINISTRATION									
EDUCATION AND	N < 10	< 10	75.75			76.25			76.75
TRAINING									
FINANCE	95.00	RV	75.75	81.82	RV	76.25	80.95	RV	76.75
GOVERNMENT			75.75			76.25			76.75
AND PUBLIC									
ADMINISTRATION									
HEALTH			75.75			76.25			76.75
SCIENCES	0.7			0.4.50			0.4.0.4		
HOSPITALITY &	> 95	RV	75.75	84.62	RV	76.25	84.21	RV	76.75
TOURISM	0.7	DII	25.25	37 10	10	56.25	37 10	10	56.55
HUMAN SERVICES	> 95	RV	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
INFORMATION	94.74	RV	75.75	87.50	RV	76.25	86.36	RV	76.75
TECHNOLOGY			75.75			76.05			76.75
LAW, PUBLIC			75.75			76.25			76.75
SAFETY,									
CORRECTIONS,									
AND SECURITY			75 75			76.25			76.75
MANUFACTURING MARKETING	N < 10	< 10	75.75 75.75	N < 10	< 10	76.25 76.25	90.91	RV	76.75 76.75
STEM	IN < 1U	< 10	75.75 75.75	IN < 10	< 10	76.25	90.91	ΚV	76.75
TRANSPORTATIO	N < 10	< 10	75.75 75.75	85.71	RV	76.25	81.82	RV	76.75
N, DISTRIBUTION,	IN < 1U	< 10	13.13	83./1	ΚV	70.23	81.82	ΚV	70.73
% LOGISTICS									
& LOGISTICS	11 I C C	1 51 0							

N = Number of Concentrators Who Left Secondary Education..

#### DES ARC SCHOOL DISTRICT

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



Data not available for all categories.

### DES ARC 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			75.75			76.25			76.75
TRAINING									
EMPLOYMENT	56.67	17	75.75	68.75	22	76.25	47.22	17	76.75
MILITARY			75.75			76.25	5.56	RV	76.75
SERVICE									
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY EDUCAT	76.67	RV	75.75	65.63	21	76.25	36.11	13	76.75
ASSOCIATES DEGREE			75.75	40.63	13	76.25	5.56	RV	76.75
BACHOLORS DEGREE			75.75	21.88	RV	76.25	25.00	RV	76.75
CERTIFICATE			75.75	< 5	RV	76.25	5.56	RV	76.75

N: is the number of concentrators in postsecondary placement numerator.

Data not available for all categories.

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# NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

#### DES ARC 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.

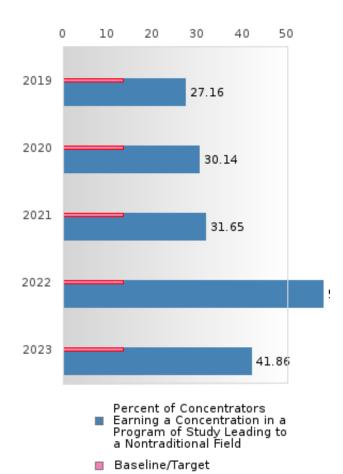
- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional 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  Numerator: Percent of CTE Concentrators in Fourier and Henrice Fourier												
Number wh cond program	Denominator: of CTE concentrators to became a CTE centrator in a CTE m of study leading to a n-traditional field.	Numerator: Number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a non- traditional career field.	Percent of CTE Concentrators in 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										
2023	56,476	17,826	31.6										
		Example											
program Yes for tr Studen concen	of concentrators in any m of study designated a r having a predominant raditional gender. atts with more than one stration are counted for incentration 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										
conce female)	business Systems 15 entrators (10 male + 5 Agribusiness Systems ional gender is male.	5 female concentrators	33.33%										

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#### DES ARC SCHOOL DISTRICT

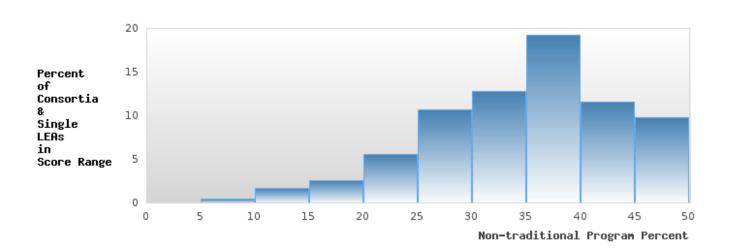
## PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD



YEAR	SCORE	BASELINE/ TARGET	N
2019	27.16	13.33	81
2020	30.14	13.33	73
2021	31.65	13.33	79
2022	57.75	13.33	71
2023	41.86	13.33	43

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

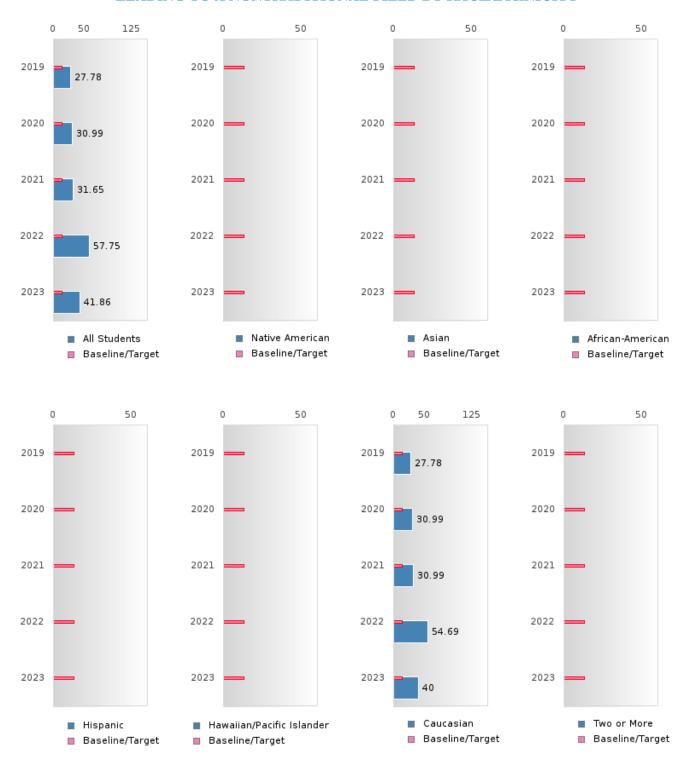
#### DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT



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#### DES ARC SCHOOL DISTRICT

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



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### DES ARC SCHOOL DISTRICT

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

RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target									
All Students	27.16	81	13.33	30.14	73	13.33	31.65	79	13.33	57.75	71	13.33	41.86	43	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	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Hispanic			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Hawaiian/Pacific Islander			13.33			13.33			13.33			13.33			13.33
Caucasian	27.78	72	13.33	30.16	63	13.33	30.99	71	13.33	54.69	64	13.33	40.00	40	13.33
Two or More	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33

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

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#### DES ARC SCHOOL DISTRICT

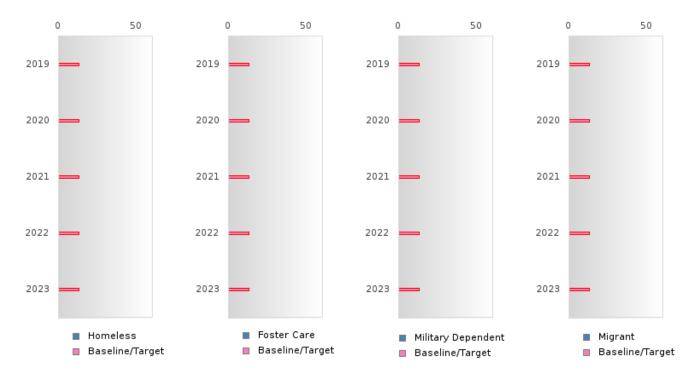
## PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION



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### DES ARC SCHOOL DISTRICT

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



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### DES ARC SCHOOL DISTRICT

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

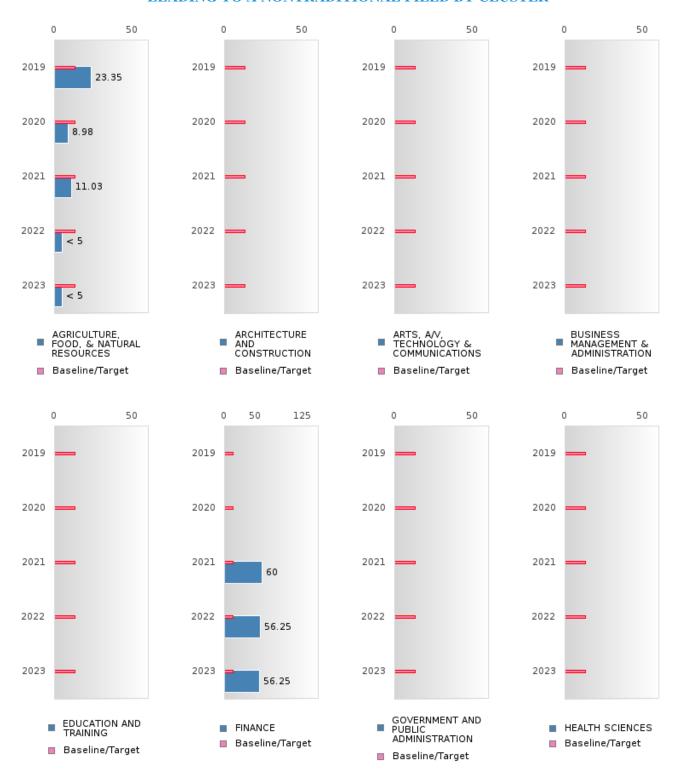
RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target									
All Students	27.16	81	13.33	30.14	73	13.33	31.65	79	13.33	57.75	71	13.33	41.86	43	13.33
Male	< 5	RV	13.33	< 5	RV	13.33	29.79	47	13.33	46.67	45	13.33	33.33	30	13.33
Female	53.85	39	13.33	68.75	32	13.33	34.38	32	13.33	76.92	RV	13.33	61.54	RV	13.33
Students with Disabilities	N < 10	< 10	13.33	N < 10	< 10	13.33	30.00	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Economically Disadvantaged	33.33	51	13.33	25.00	44	13.33	37.50	48	13.33	63.04	46	13.33	41.38	29	13.33
Non-traditional	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33
Single Parent			13.33			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
English Learner			13.33			13.33			13.33			13.33			13.33
Homeless	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Foster Care			13.33			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Military Dependent	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Migrant	N < 10		13.33			13.33			13.33			13.33			13.33

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

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#### DES ARC SCHOOL DISTRICT

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



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#### DES ARC SCHOOL DISTRICT

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



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### DES ARC 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	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
AGRICULTURE,	23.35	197	line 13.33	8.98	167	13.33	11.03	145	13.33	< 5	RV	13.33	< 5	RV	13.33
FOOD, & NATURAL															
RESOURCES			10.00			10.00			10.00			10.00			10.00
ARCHITECTUR E AND CONSTR UCTION			13.33			13.33			13.33			13.33			13.33
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS			13.33			13.33			13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRA TION	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
EDUCATION AND TRAINING	N < 10	< 10		N < 10	< 10	13.33			13.33			13.33			13.33
FINANCE			13.33			13.33	60.00	35	13.33	56.76	37	13.33	56.25	RV	13.33
GOVERNMENT AND PUBLIC A DMINISTRATIO N			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	12.50	RV	13.33	9.68	RV	13.33	< 5	RV	13.33	< 5	RV	13.33	14.29	RV	13.33
INFORMATION TECHNOLOGY	40.63	32	13.33	50.00	36	13.33	39.02	41	13.33	46.15	39	13.33	43.75	RV	13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			13.33			13.33			13.33			13.33			13.33
MANUFACTUR ING			13.33			13.33			13.33			13.33			13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM			13.33			13.33			13.33			13.33			13.33
TRANSPORTAT ION, DISTRIBUTION, & LOGISTICS	50.00	RV	13.33	25.00	RV	13.33	45.24	42	13.33	46.15	39	13.33	47.06	RV	13.33
S LOCIDITES			- f C4 1 1												

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

### **INDUSTRY CERTIFICATIONS [5S1]**

### DES ARC 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

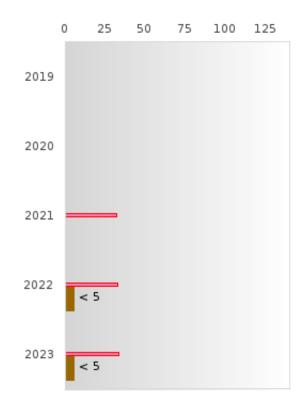
Total Number of CTE Concentrators who graduated from high school that obtained a recognized postsecondary credential

Total Number of CTE Concentrators who graduated from high school

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#### DES ARC SCHOOL DISTRICT

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



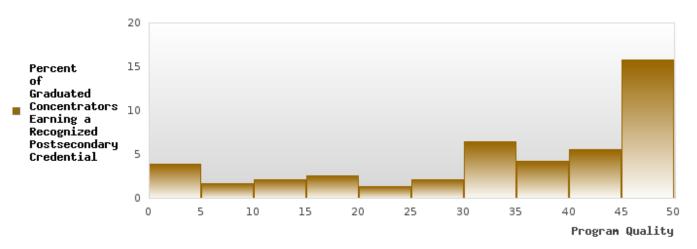
YEAR	SCORE	BASELINE/ TARGET	N
2019		48.91	
2020		48.91	
2021		32.29	
2022	5.56	32.79	RV
2023	< 5	33.29	RV

N: Number of Concentrators Who Graduated.

Percent of
Graduated Concentrators
Earning a Recognized
Postsecondary Credential

Baseline/Target

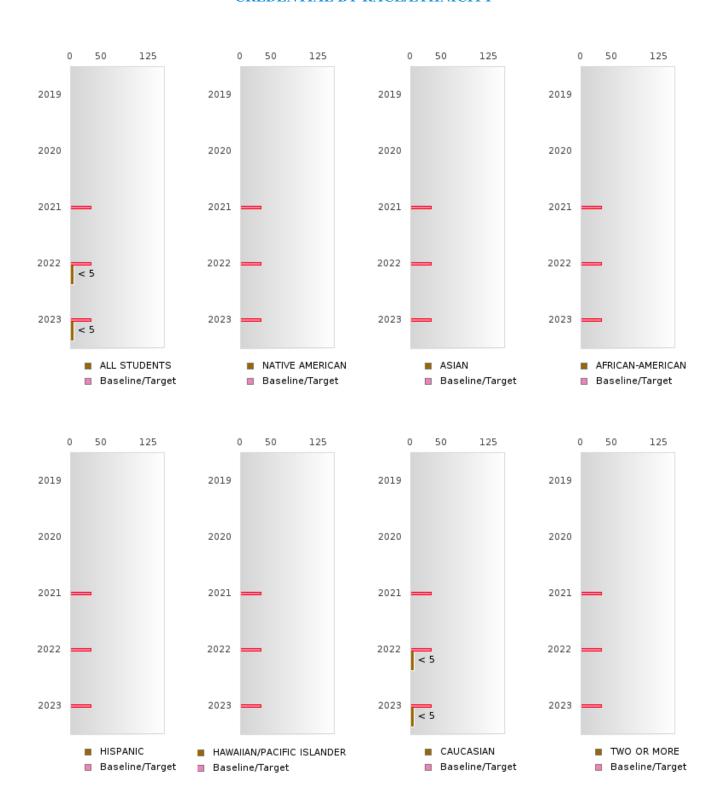
#### DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



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#### DES ARC SCHOOL DISTRICT

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



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### DES ARC SCHOOL DISTRICT

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

RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91			32.29	5.56	RV	32.79	< 5	RV	33.29
NATIVE AMERICAN			48.91			48.91			32.29			32.79			33.29
ASIAN			48.91			48.91			32.29			32.79			33.29
AFRICAN- AMERICAN			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HISPANIC			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
HAWAIIAN/PA CIFIC ISLANDER			48.91			48.91			32.29			32.79			33.29
CAUCASIAN			48.91			48.91			32.29	< 5	RV	32.79	< 5	RV	33.29
TWO OR MORE			48.91			48.91			32.29	N < 10	< 10	32.79			33.29

N: Number of Concentrators Who Graduated.

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#### DES ARC SCHOOL DISTRICT

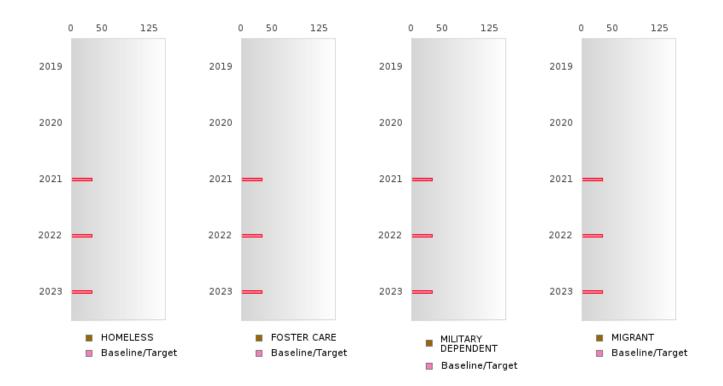
### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION



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### DES ARC SCHOOL DISTRICT

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



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### DES ARC SCHOOL DISTRICT

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

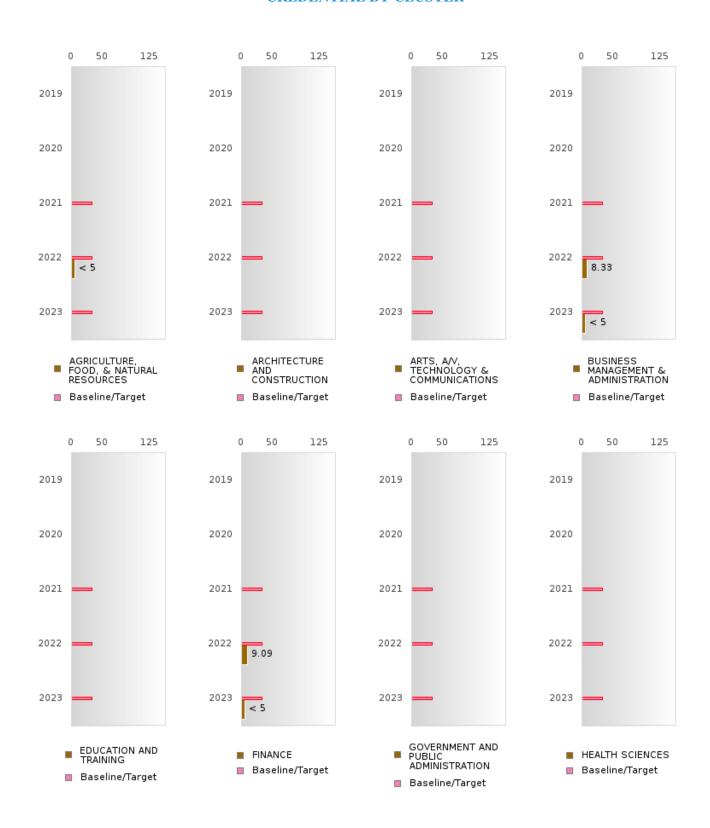
RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91			32.29	5.56	RV	32.79	< 5	RV	33.29
MALE			48.91			48.91			32.29	< 5	RV	32.79	< 5	RV	33.29
FEMALE			48.91			48.91			32.29	18.18	RV	32.79	< 5	RV	33.29
STUDENTS WITH DISABILITIES			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
ECONOMICAL LY DISADVAN TAGED			48.91			48.91			32.29	9.09	RV	32.79	< 5	RV	33.29
NON- TRADITIONAL			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
SINGLE PARENT			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	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	N < 10	< 10	33.29
FOSTER CARE			48.91			48.91			32.29			32.79	N < 10	< 10	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.

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### DES ARC SCHOOL DISTRICT

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



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#### DES ARC SCHOOL DISTRICT

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



### DES ARC 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
AGRICULTUR			48.91			48.91			32.29	< 5	RV	32.79	N < 10	< 10	33.29
E, FOOD, &															
NATURAL															
RESOURCES															
ARCHITECTU			48.91			48.91			32.29			32.79			33.29
RE AND CONS															
TRUCTION															
ARTS, A/V,			48.91			48.91			32.29			32.79			33.29
TECHNOLOGY															
& COMMUNIC															
ATIONS			40.01			40.01			22.20	0.22	DII	22.70	~	DII	22.20
BUSINESS MA			48.91			48.91			32.29	8.33	RV	32.79	< 5	RV	33.29
NAGEMENT &															
ADMINISTRAT															
ION EDUCATION			40.01			40.01			22.20			22.70			22.20
AND			48.91			48.91			32.29			32.79			33.29
TRAINING															
FINANCE			48.91			48.91			32.29	9.52	RV	32.79	< 5	RV	33.29
GOVERNMEN			48.91			48.91			32.29	9.32	ΙΚV	32.79	< 5	ΙΚV	33.29
T AND PUBLIC			40.71			40.71			32.29			34.19			33.29
ADMINISTRAT															
ION															
HEALTH			48.91			48.91			32.29			32.79			33.29
SCIENCES															
HOSPITALITY			48.91			48.91			32.29	10.53	RV	32.79	< 5	RV	33.29
& TOURISM															
HUMAN			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
SERVICES															
INFORMATIO			48.91			48.91			32.29	9.09	RV	32.79	< 5	RV	33.29
N															
TECHNOLOGY															
LAW, PUBLIC			48.91			48.91			32.29			32.79			33.29
SAFETY,															
CORRECTION															
S, AND															
SECURITY															
MANUFACTU			48.91			48.91			32.29			32.79			33.29
RING															
MARKETING			48.91			48.91			32.29	8.33	RV	32.79	< 5	RV	33.29
STEM			48.91			48.91			32.29			32.79			33.29
TRANSPORTA			48.91			48.91			32.29	9.09	RV	32.79	< 5	RV	33.29
TION, DISTRIB															
UTION, &															
LOGISTICS															

N: Number of Concentrators Who Graduated.

### **SCHOOL LEVEL AGGREGATIONS**

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

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### DES ARC 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
DES ARC HIGH SCHOOL	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	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									
DES ARC HIGH SCHOOL	88.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4

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### DES ARC 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
DES ARC HIGH SCHOOL	72.42	87	52.78			52.78	66.17	79	48.45	65.54	70	48.7	68.82	50	48.95

<sup>\*</sup>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
DES ARC HIGH SCHOOL	71.52	87	46.45			46.45	69.53	79	42.27	71.18	70	42.52	64.50	50	42.77

<sup>\*</sup>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
DES ARC HIGH SCHOOL	75.41	87	53.26			53.26	72.77	79	48.4	74.31	70	48.65	67.19	50	48.9

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

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### DES ARC 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
DES ARC HIGH SCHOOL	> 95	RV	75.75	90.63	RV	76.25	86.11	RV	76.75

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### DES ARC 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
DES ARC HIGH SCHOOL	27.16	81	13.33	30.14	73	13.33	31.65	79	13.33	57.75	71	13.33	41.86	43	13.33

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### DES ARC 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
DES ARC HIGH SCHOOL			48.91			48.91			32.29	5.56	RV	32.79	< 5	RV	33.29

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