

# Virginia Department of Education

# Career and Technical Education

# **Annual Performance Report (APR)**

for

# **Alexandria City Public Schools (101)**

School Year 2022-2023

Februrary 2, 2024

# (1S1) Four-Year Graduation Rate

**Four-Year Graduation Rate** – The number of CTE completers (based on CTE serving school division) who earned an Advanced Studies Diploma, International Baccalaureate Diploma, or Standard Diploma.

#### **Performance Standard: 1S1 Four-Year Graduation Rate = 94.50%.**

2022-2023	2021-2022	2020-2021
99.64% (546 of 548)	98.64% (506 of 513)	99.37% (314 of 316)

# (2S1, 2S2, and 2S3) Academic Proficiency

**Academic Proficiency** – Students (based on responsible school division) who completed a CTE program (all and special populations) and were also enrolled in an academic course for which a Standards of Learning (SOL) end-of-course test is required, will attain a passing score on the corresponding test.

#### Performance Standard: 2S1 English: Reading = 85.75% 2S2 Mathematics (Highest Level) = 85.75% 2S3 Science = 85.75%

#### 2022-2023 2021-2022 2020-2021 SOL Test EOC English: Reading 97.26% (533 of 548) 90.66% (466 of 514) 88.34% (250 of 283) (2S1) **EOC Mathematics** (Highest level) 89.11% (450 of 505) 91.73% (455 of 496) 93.33% (294 of 315) (2S2) **EOC Science** 74.81% (291 of 524) 81.40% (407 of 500) 81.85% (257 of 314) (2S3)

### ALL CTE COMPLETERS PERFORMANCE

#### ALL SPECIAL POPULATIONS PERFORMANCE

SOL Test	2022-2023
EOC English: Reading (2S1)	95.77% (340 of 355)
EOC Mathematics	87.92% (291 of 331)

(Highest Level) (2S2)	
EOC Science (2S3)	68.02% (234 of 344)

# (3S1) Post-Program Placement

**Post-Program Placement** – CTE completers (based on CTE serving school division) will successfully transition from secondary school to employment, military, further education, or full-time equivalency of part-time combinations of transition indicators.

#### Performance Standard: 3S1 Post-Program Placement = 93.75%

2022-2023	2021-2022	2020-2021
98.43% (375 of 381)	100.00% (237 of 237)	99.56% (225 of 226)

### **Program Completer Response Rate**

**Program Completer Response Rate** – The response rate to the Career and Technical Education Student Follow-Up Survey for school year 2021-2022.

#### **Performance Standard: Completer Response Rate = 75.00%**

#### **ALL CTE COMPLETERS**

2022-2023	2021-2022	2020-2021
75.00% (381 of 508)	75.00% (237 of 316)	75.08% (226 of 301)

# (4S1) Nontraditional Program Concentration

**Nontraditional Program Concentration** – Number of CTE completers from underrepresented gender groups who, during the reporting year, completed a program that leads to employment in nontraditional fields.

#### **Performance Standard: 4S1 Nontraditional Program Concentration = 28.75%**

2022-2023	2021-2022	2020-2021
22.05% (99 of 449)	26.53% (100 of 377)	36.59% (75 of 205)

### (5S1) Program Quality - Attained Recognized Postsecondary Credential

**Program Quality – Attained Recognized Postsecondary Credential** – Number of CTE Completers who attained a recognized postsecondary credential.

#### Performance Standard: 5S1 Program Quality – Attained Recognized Postsecondary Credential = 65.75%

#### ALL CTE COMPLETERS

2022-2023	2021-2022	2020-2021
87.59% (480 of 548)	52.84%% (270 of 511)	18.35% (58 of 316)

#### **SPECIAL POPULATIONS**

2022-2023	2021-2022	2020-2021
86.76% (308 of 355)	51.69%% (183 of 354)	17.46% (44 of 252)

# (5S3) Program Quality- Participated in Work-Based Learning

**Program Quality – Participated in Work-Based Learning** – The number of CTE completers that participated in Work-Based Learning.

#### Performance Standard: 5S3 Program Quality - Participated in Work-Based Learning = 10.75%

#### **ALL CTE COMPLETERS**

2022-2023	2021-2022	2020-2021
55.47% (304 of 548)	64.66% (333 of 515)	65.82% (208 of 316)

#### **SPECIAL POPULATIONS**

2022-2023	2021-2022	2020-2021
54.37% (193 of 355)	64.43% (230 of 357)	67.46% (170 of 252)

# (5S4) Program Quality- Technical Skills Attainment

**Program Quality – Technical Skills Attainment** – Number of CTE completers within the reporting year that attained 80% of the competencies for the program.

#### Performance Standard: 5S4 Program Quality –Technical Skills Attainment = 81.50%

### **ALL CTE COMPLETERS**

2022-2023	2021-2022	2020-2021
100.00% (548 of 548)	100.00% (511 of 511)	100.00% (316 of 316)

#### **SPECIAL POPULATIONS**

2022-2023	2021-2022	2020-2021
100.00% (355 of 355)	100.00% (354 of 354)	100.00% (252 of 252)

Standard	All Students	Special Population
<b>1S1:</b> Four-Year Graduation Rate	MET	N/A
<b>2S1:</b> Academic Proficiency: English Reading	MET	MET
<b>2S2:</b> Academic Proficiency: Mathematics (Highest Level)	MET	MET
2S3: Academic Proficiency: Science	NOT MET	NOT MET
3S1: Post-Program Placement	MET	N/A
4S1: Nontraditional Program Concentration	NOT MET	N/A
<b>5S1:</b> Program Quality - Attained Recognized Postsecondary Credential	MET	MET
<b>5S3:</b> Program Quality - Participated in Work-Based Learning	MET	MET
<b>5S4:</b> Program Quality - Technical Skills Attainment	MET	MET

# **ANNUAL PERFORMANCE SUMMARY**

The 2022-2023 Statewide Annual Performance Report will be posted on the CTE website after presentation to the Virginia Board of Education.