



VIRGINIA DEPARTMENT OF EDUCATION

CAREER AND TECHNICAL EDUCATION

ANNUAL PERFORMANCE REPORT (APR)

FOR

BUCHANAN COUNTY PUBLIC SCHOOLS

SCHOOL YEAR
2013-2014

(1S1 & 1S2) Academic Attainment

Academic Attainment - 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: 1S1 English: Reading = 66.00%
1S2 Mathematics (Highest Level) = 64.00%.

| ALL CTE COMPLETERS PERFORMANCE | | | | | | |
|--|-----------|--------------|-----------|--------------|-----------|--------------|
| SOL Test | 2013-2014 | | 2012-2013 | | 2011-2012 | |
| EOC English: Reading (1S1) | 99.48% | (192 of 193) | 99.16% | (236 of 238) | 98.66% | (221 of 224) |
| EOC Mathematics (Highest level) (1S2) | 99.48% | (190 of 191) | 100.00% | (238 of 238) | 98.65% | (219 of 222) |

| ALL SPECIAL POPULATIONS PERFORMANCE | |
|--|---------------------|
| SOL Test | 2013-2014 |
| EOC English: Reading (1S1) | 99.33% (148 of 149) |
| EOC Mathematics (Highest Level) (1S2) | 99.33% (148 of 149) |

(2S1) Technical Skills Attainment

Technical Skills Attainment¹ consists of five Performance Measures:

- A. The percentage of completers² that attain 80% of the essential competencies on the state-provided, industry-validated competency lists – **84.00%**
- B. Completers participating in one or more Board approved credentialing tests – **55.00%**
- C. Completers taking and passing credentialing tests – **76.00%**
- D. Completers passing credentialing tests – **35.00%**
- E. Completers who passed a credentialing test plus the Completers who earned an Advanced Studies Diploma and did not pass a credentialing test³ – **43.00%**

¹ For students based on CTE serving school division

² A Career and Technical Education Program Completer is a student who has met the requirements for a Career and Technical concentration or specialization and all requirements for high school graduation or an approved alternative education program

³ Performance measure for College and Career Readiness required by the Virginia Board of Education

(2S1) Technical Skills Attainment (cont.)

ALL CTE COMPLETERS

| PERFORMANCE STANDARD | 2013-2014 | 2012-2013 | 2011-2012 |
|---|--------------------------|----------------------|----------------------|
| A. Student Competency Rate ⁴ | 100.00% (192 of 192) | 100.00% (239 of 239) | 100.00% (223 of 223) |
| B. Completers Participating in a Credentialing Test Rate | 19.27% (37 of 192) | 9.21% (22 of 239) | 3.59% (8 of 223) |
| C. Test Takers (Completers) Passing Credentialing Test Rate | 75.68% (28 of 37) | 77.27% (17 of 22) | 62.50% (5 of 8) |
| D. Completers Passing Credentialing Test Rate ⁵ | 14.58% (28 of 192) | 7.11% (17 of 239) | 2.24% (5 of 223) |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test ⁵ | 15.10% (29 of 192) | 28.87% (69 of 239) | 32.74% (73 of 223) |
| Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test | 5.21% (10 of 192) | 2.51% (6 of 239) | 0.00% (- of 223) |

ALL SPECIAL POPULATIONS PERFORMANCE

| PERFORMANCE STANDARD | 2013-2014 | 2012-2013 | 2011-2012 |
|---|--------------------------|----------------------|----------------------|
| A. Student Competency Rate ⁴ | 100.00% (148 of 148) | 100.00% (192 of 192) | 100.00% (188 of 188) |
| B. Completers Participating in a Credentialing Test Rate | 18.92% (28 of 148) | 7.81% (15 of 192) | 3.72% (7 of 188) |
| C. Test Takers (Completers) Passing Credentialing Test Rate | 75.00% (21 of 28) | 80.00% (12 of 15) | 57.14% (4 of 7) |
| D. Completers Passing Credentialing Test Rate ⁵ | 14.19% (21 of 148) | 6.25% (12 of 192) | 2.13% (4 of 188) |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test ⁵ | 14.86% (22 of 148) | 27.08% (52 of 192) | 34.57% (65 of 188) |
| Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test | 4.05% (6 of 148) | 2.60% (5 of 192) | 0.00% (- of 188) |

⁴ Completers who have attained 80% of the Student Competency

⁵ Performance measure for College and Career Readiness required by the Virginia Board of Education

(3S1) Secondary School Completion

Secondary School Completion – Students (based on responsible school division) who completed CTE programs and graduated from secondary education.

Performance Standard: 3S1 Secondary School Completion = 91.00%.

| 2013-2014 | | 2012-2013 | | 2011-2012 | |
|-----------|--------------|-----------|--------------|-----------|--------------|
| 100.00% | (193 of 193) | 100.00% | (239 of 239) | 100.00% | (224 of 224) |

(4S1) Graduation Rate

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: 4S1 Graduation Rate = 86.00%.

| 2013-2014 | | 2012-2013 | | 2011-2012 | |
|-----------|--------------|-----------|--------------|-----------|--------------|
| 89.58% | (172 of 192) | 87.87% | (210 of 239) | 88.34% | (197 of 223) |

(5S1) Secondary Placement (Transition) Rate

Secondary Placement (Transition) Rate – 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: 5S1 Secondary Transition Rate = 90.00%.

| ALL CTE COMPLETERS | | | | | |
|--------------------|--------------|-----------|--------------|-----------|--------------|
| 2013-2014 | | 2012-2013 | | 2011-2012 | |
| 86.76% | (177 of 204) | 89.06% | (171 of 192) | 83.19% | (193 of 232) |

| ALL SPECIAL POPULATIONS PERFORMANCE | |
|-------------------------------------|--------------|
| 2013-2014 | |
| 85.09% | (137 of 161) |

(5S1) Program Completer Response Rate (Cont.)

Program Completer Response Rate – The response rate to the Career and Technical Education Student Follow-Up Survey for school year 2012-2013.

Performance Standard: 5S1 Completer Response Rate = 75.00%.

| 2013-2014 | 2012-2013 | 2011-2012 |
|--------------------------|--------------------------|---------------------------|
| 85.71% (204 of 238) | 85.71% (192 of 224) | 100.00% (232 of 232) |

(6S1 & 6S2) Nontraditional Career Preparation

Nontraditional Career Preparation (Enrollment) – The total (combined) enrollment rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

Performance Standard: 6S1 Nontraditional Career Preparation Enrollment = 28.00%

| ALL CTE NONTRADITIONAL ENROLLMENT | | |
|-----------------------------------|------------------------------|----------------------------|
| 2013-2014 | 2012-2013 | 2011-2012 |
| 43.85% (1,486 of 3,389) | 45.98% (1,499 of 3,260) | 36.97% (600 of 1,623) |

Nontraditional Career Preparation (Completion) – The total (combined) completion rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

Performance Standard: 6S2 Nontraditional Career Preparation Completion = 25.00%.

| ALL CTE NONTRADITIONAL COMPLETERS | | |
|-----------------------------------|--------------------------|--------------------------|
| 2013-2014 | 2012-2013 | 2011-2012 |
| 35.68% (86 of 241) | 45.78% (103 of 225) | 61.01% (133 of 218) |

2013-2014 Buchanan County Public Schools Annual Performance Summary

| Standard | All Students | | Special Population | |
|---|--------------|---------|--------------------|---------|
| | Met | Not Met | Met | Not Met |
| 1S1 Academic Attainment: Reading | ✓ | | ✓ | |
| 1S2 Academic Attainment: Mathematics (Highest Level) | ✓ | | ✓ | |
| <u>2S1 Technical Skills Attainment</u> | | | | |
| A. Student Competency Rate | ✓ | | ✓ | |
| B. Completers Participating in Credentialing Test Rate | | X | | X |
| C. Test Takers (Completers) Passing Credentialing Test Rate ¹ | | X | | X |
| D. Completers Passing Credential Test Rate ² | | X | | X |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test ² | | X | | X |
| 3S1 Secondary School Completion | ✓ | | | |
| 4S1 Student Graduation Rate | ✓ | | | |
| 5S1 Secondary Placement (Transition) Rate | | X | | X |
| 5S1 Program Completer Response Rate | ✓ | | | |
| 6S1 Nontraditional Career Preparation (Enrollment) | ✓ | | | |
| 6S2 Nontraditional Career Preparation (Completion) | ✓ | | | |

¹ Perkins CAR measure for Technical Skills Attainment

² Performance measure required by the Virginia Board of Education

The 2013-2014 Statewide Annual Performance Report will be located at
http://www.doe.virginia.gov/instruction/career_technical/statistics_reports/index.shtml