## Board of Cooperative Edducational Services REPORT CARD



Career and Technical Education

Alternative Education

Adult Career and Technical Education

Adult Basic Education

Special Education

Professional Development

Technology Services

School Library System Services

2015-2016 Expenses

## Cay sa-Onondaga BOCES

# Cayuga-Onondaga BOCES <br> Board of Cooperative Educational Services 2015-2016 Report Card 

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Prior editions of the BOCES Report Card included other data representing information on component districts.
The following data were not included in this report.

- State Testing Program for All Component Districts
- Graduation Results


## Cayuga-Onondaga BOCES 059000000000

## Component Districts

- Auburn Enlarged City School District
- Cato-Meridian Central School District
- Jordan-Elbridge Central School District
- Moravia Central School District
- Port Byron Central School District
- Skaneateles Central School District
- Southern Cayuga Central School District
- Union Springs Central School District
- Weedsport Central School District


## Indicators of BOCES Performance

## Career \& Technical Education (CTE)

BOCES CTE classes, offered primarily on a half-day basis, prepare high school students from component districts for skilled work force careers. Most CTE programs require two years to complete.

|  | General Education Students | Students with <br> Disabilities | General Education Students | Students with <br> Disabilities |
| :---: | :---: | :---: | :---: | :---: |
| Number of $11^{\text {th }} / 12^{\text {th }}$ grade students enrolled in a CTE two-year sequence: | 2014-15 | 2014-15 | 2015-16 | 2015-16 |
| First-year students | 216 | 60 | 214 | 68 |
| Second-year students | 159 | 49 | 174 | 42 |
| Second-year students completing | 159 | 48 | 168 | 39 |
| Completers with technical endorsement | 87 | 16 | 116 | 16 |
| Other Career-Related Programs |  |  |  |  |
| Number of $11^{\text {th }} / 12^{\text {th }}$ grade students enrolled in one-year programs: |  |  |  |  |
| "New Vision" | 12 | 2 | 13 | 1 |
| Participated 1 yr of a CTE Program | 2 | 0 | 0 | 0 |
| Other one-year programs | 0 | 0 | 0 | 0 |

## Tuition Per Student for CTE Programs

Data Source: 602 Report

*Number Enrolled in CTE Programs as a Percent of all Juniors and Seniors in Component
District High Schools
Data Source: SIRS


[^0]
# CTE Student Performance on Perkins Indicators Who Left School in 2015 

Data Source: SIRS

| 100.00\% | $\square$ State Per | ce Target $\mathrm{\square All}$ CT | - ${ }^{\text {Students w/D }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | , |  |  |
|  | ELA Regents Success | Math Regents Success | Technical Assessment | HS Completion |  |
| $\square$ State Performance Target | 74.50\% | 68.50\% | 74.50\% | 83.00\% |  |
| - All CTE Students | 92.90\% | 95.40\% | 63.00\% | 96.30\% |  |

## Status of Career and Technical Education (CTE) Students 2015 Placement Outcomes

BOCES Surveys CTE concentrators six months after they last attended their CTE program to determine if they are employed or continuing their education. Data Source: CTE Placement Report http://www.p12.nysed.gov/cte/perkins4/docs/RptCardsFinal16-170412116.pdf
Total Placement

| This BOCES | State Target |
| :---: | :---: |
| $\mathbf{9 6 . 3 \%}$ | $\mathbf{9 1 . 0} \%$ |

-2013-2014 All Graduates (General Education and Students with Disabilities) $\quad$ 2013-2014 Students with Disabilities


## General Education Development Leading to (GED) <br> For CTE Students Age 16-18 <br> 2015-2016

The GED Test Battery is a national examination that is available to adults who did not graduate from high school or whose diplomas may not be recognized by New York State. In New York State, the GED Tests are offered in English, French and Spanish.


## Alternative Education

BOCES operates full-day and/or half-day programs for general-education students who have been identified as having special needs not being met in school district programs. Programs may include academics, vocational skills, work-study, specialized activities or a combination of these. The BOCES Report Card includes alternative education program enrollment and outcome data for students in grades 5 through 8, as well as students in programs leading to high school diplomas or high school equivalency diplomas.

## Alternative Education Program Enrollment

June 30, 2016


## $\square$ Full-Day $\square$ Half-Day

## Alternative Education Outcomes

The objective of the alternative education program is to retain students until they graduate or return to a regular school setting. Students counted as leaving programs may have done so for a variety of reasons including relocation, medical problems, childcare, incarceration or entering other education programs.


Alternative Education State Testing Program
2015-2016 School Year

| State Assessment- <br> Regents Exams | Below <br> 55 |  |  |  | 55-64 | 65 and <br> Above | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Below <br> Percent | 55-64 - <br> Percent | 65 and <br> Above - <br> Percent |  |  |  |
| Common Core <br> Algebra | 2 | 8 | 1 | 11 | $18.0 \%$ | $73.0 \%$ | $9.0 \%$ |
| Geometry | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Algebra 2/ <br> Trigonometry | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Living Environment | 7 | 6 | 3 | 16 | $44.0 \%$ | $38.0 \%$ | $19.0 \%$ |
| Physical Setting/ <br> Earth Science | 5 | 0 | 0 | 5 | $100.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Physical Setting/ <br> Chemistry | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Physical Setting/ <br> Physics | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Comprehensive <br> French | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Comprehensive <br> Italian | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Comprehensive <br> Spanish | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Comprehensive <br> Exam in English | 2 | 3 | 2 | 7 | $29.0 \%$ | $43.0 \%$ | $29.0 \%$ |
| Global History and <br> Geography | 6 | 2 | 5 | 13 | $46.0 \%$ | $15.0 \%$ | $39.0 \%$ |
| United States History <br> and Government | 3 | 1 | 9 | 13 | $23.0 \%$ | $8.0 \%$ | $69.0 \%$ |
| Common Core <br> English | 5 | 1 | 6 | 12 | $42.0 \%$ | $8.0 \%$ | $50.0 \%$ |

Alternative Education Performance of Students
2015-2016 School Year

| State AssessmentRCT Exams | Counts of Students Tested |  |  |  | Percentage of Students Tested |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Below } \\ 55 \end{gathered}$ | 55-64 | 65 and above | Total | Below 55 Percent | $55-64$ <br> Percent | 65 and Above Percent |
| RCT - Grade 10 Mathematics | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 11 Mathematics | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 12 Mathematics | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 10 Science | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 11 Science | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 12 Science | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 10 Global Studies | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 11 Global Studies | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 12 Global Studies | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 11 Reading | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 12 Reading | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 11 Writing | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 12 Writing | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 11 United States History \& Gov't. | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| RCT - Grade 12 United States History \& Gov't. | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |

## Adult Career and Technical Education (CTE)

Adult CTE programs enhance academic and workplace skills and enable participants to gain employment or career advancement. Data Source: ASISTS

|  | This BOCES <br> Count |  | BOCES Statewide <br> Percentage |
| :--- | :---: | :---: | :---: |
| All CTE Programs |  |  |  |
| Enrolled during 2014-15 | 132 | -- | -- |
| Continuing Enrollment after 2014-15 | 24 | $18.18 \%$ | $16.77 \%$ |
| Completed or Left During 2014-15 | 108 | $81.82 \%$ | $78.30 \%$ |
| Left Prior to Completion During 2014-15 | 19 | $17.59 \%$ | $16.40 \%$ |
| Completed by the End of 2014-15 | 89 | $82.41 \%$ | $87.55 \%$ |
| Completed or Left During 2014-15 and Status Known | 94 | $87.04 \%$ | $66.73 \%$ |
| Completed/Left/Status Known and Successfully Placed* | 92 | $97.87 \%$ | $83.68 \%$ |
| Completed but Not seeking Employment | 1 | $1.12 \%$ | $4.48 \%$ |
| Non-Traditional CTE Programs |  |  |  |
| Enrolled in Non-Traditional Programs During 2014-15 | 5 |  |  |
| Under-Represented Gender Members Enrolled During 2014-15 | 5 | -- | -- |
| Completed a Non-Traditional Program By the End of 2014-15 | 5 | $100 \%$ | -- |
| Under-Represented Gender Members Who Completed | 5 | $100 \%$ | $79.23 \%$ |

* Successfully Placed means placed in employment, the military or in additional education.


## Adult Basic Education

Based on data reported for the National Reporting System (NRS) for adult education programs, enrollment in adult basic education programs for 2015-2016 was 174.

## Educational Gain

Under the NRS, educational gain is the primary goal for students in adult beginning/intermediate programs, adult secondary (low) programs, and in English for speakers of other languages programs. Students are counted as achieving educational gain if they exceed established reference points in their standardized test scores between enrollment and re-testing.

| Educational Program | Enrollment |  |  | Educational Gain |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 2013- \\ 14 \\ \hline \end{gathered}$ | $\begin{gathered} \hline 2014 \\ 15 \\ \hline \end{gathered}$ | $\begin{gathered} 2015 \\ 16 \\ \hline \end{gathered}$ | 2013-14 |  | 2014-15 |  | 2015-16 |  |
|  |  |  |  |  | Percent |  | Percent |  | Percent |
| Adult Beginning/ Intermediate | 141 | 128 | 128 | 10 | 74\% | 99 | 78\% | 86 | 68\% |
| Adult Secondary (Low) | 28 | 12 | 23 | 27 | 96\% | 10 | 89\% | 28 | 87\% |
| ESOL | 10 | 14 | 18 | 6 | 60\% | 9 | 65\% | 12 | 67\% |

## Other Outcomes (2013-14 through 2015-16)

The following outcome measures are consistent with the National Reporting System (NRS) for adult education. Students in adult secondary (high) programs are considered to have a primary goal of obtaining a secondary or high school equivalency diploma. For all other outcomes, the student achievements correlate to the students indicating those goals at intake.

| Other Outcomes | Students with Goal |  |  | Students Achieving Goal |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 1 3 - 1 4}$ | $\mathbf{2 0 1 4 - 1 5}$ | $\mathbf{2 0 1 5 - 1 6}$ | $\mathbf{2 0 1 3 - 1 4}$ |  | $\mathbf{2 0 1 4 - 1 5}$ |  | $\mathbf{2 0 1 5 - 1 6}$ |  |
|  |  |  |  |  |  | Percent |  | Percent |  |
| Percent |  |  |  |  |  |  |  |  |  |
| Entered employment | 14 | 1 | 2 | 14 | $100 \%$ | 1 | $100 \%$ | 2 | $100 \%$ |
| Retained employment | 23 | 1 | 1 | 18 | $78 \%$ | 1 | $100 \%$ | 1 | $100 \%$ |
| Obtained secondary or <br> HS equivalency diploma | 28 | 20 | 15 | 27 | $96 \%$ | 16 | $80 \%$ | 13 | $86 \%$ |
| Entered post-secondary <br> education or training | 40 | 42 | 43 | 33 | $82 \%$ | 31 | $73 \%$ | 37 | $86 \%$ |

## Special Education

## Special Education Enrollment and Tuition

When placing students, districts select among classrooms with different student/staff ratios consistent with each student's Individualized Education Program (IEP). The following are four of the alternatives:

- $\quad 12$ students per teacher plus one paraprofessional (12:1:1)
- 6 students per teacher plus one paraprofessional (6:1:1)
- $\quad 12$ students per teacher plus four paraprofessionals (12:1+1:3)
- 8 students per teacher plus 1 paraprofessional (8:1:1)

An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

Tuition rates exclude the costs of related services, preschool and summer school programs. BOCES with multiple tuition rates for a program have calculated an average rate. Data source: 602 Report

Enrollment Trends

|  | $\mathbf{2 0 1 3 - 1 4}$ | $\mathbf{2 0 1 4 - 1 5}$ | $\mathbf{2 0 1 5 - 1 6}$ |
| :--- | :---: | :---: | :---: |
| $\mathbf{8 : 1 : 1}$ | 90 | 99 | 104 |
| $\mathbf{1 2 : 1 + 1 : 3}$ | 0 | 0 | 0 |
| $6: 1: 1$ | 0 | 0 | 6 |
| $12: 1: 1$ | 149 | 172 | 173 |

Tuition Rates Per Student
2013-14 through 2015-16


## Special Education State Testing Program <br> 2015-2016 School Year

These data are results of State assessments for students enrolled in BOCES programs.
Data Source: nySTART

| State Assessment | Counts of Students Tested |  |  |  |  | Percentage of Students Tested |  | No Valid Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level 1 | Level 2 | Level 3 | Level 4 | Total | Level 2-4 | Level 3-4 |  |
|  |  |  |  |  |  | Percent | Percent |  |
| Grade 3 English Language Arts | 6 | 0 | 0 | 0 | 6 | 0.0\% | 0.0\% | 0 |
| Grade 4 English Language Arts | 12 | 0 | 0 | 0 | 12 | 0.0\% | 0.0\% | 0 |
| Grade 5 English Language Arts | 8 | 0 | 0 | 0 | 8 | 0.0\% | 0.0\% | 0 |
| Grade 6 English Language | 12 | 0 | 0 | 0 | 12 | 0.0\% | 0.0\% | 0 |
| Grade 7 <br> English Language Arts | 19 | 0 | 0 | 0 | 19 | 0.0\% | 0.0\% | 0 |
| Grade 8 English Language Arts | 29 | 2 | 1 | 0 | 32 | 10\% | 3\% | 0 |
|  |  |  |  |  |  |  |  |  |
| Grade 3 Mathematics | 10 | 0 | 0 | 0 | 10 | 0.0\% | 0.0\% | 0 |
| Grade 4 Mathematics | 11 | 0 | 0 | 0 | 11 | 0.0\% | 0.0\% | 0 |
| Grade 5 Mathematics | 7 | 1 | 0 | 0 | 8 | 13\% | 0.0\% | 0 |
| Grade 6 Mathematics | 9 | 0 | 0 | 0 | 9 | 0.0\% | 0.0\% | 0 |
| Grade 7 Mathematics | 16 | 1 | 0 | 0 | 17 | 6\% | 0.0\% | 0 |
| Grade 8 Mathematics | 31 | 0 | 0 | 0 | 31 | 0.0\% | 0.0\% | 0 |


| Level 4 | These students exceed the standards and are moving toward high performance on the Regents <br> examination. |
| :--- | :--- |
| Level 3 | These students meet the standards and, with continued steady growth, should pass the Regents <br> examination. |
| Level 2 | These students need extra help to meet the standards and pass the Regents examination. |
| Level 1 | These students have serious academic deficiencies. |

## Special Education State Testing Program (cont'd.) <br> 2015-2016 School Year

| State Assessment- <br> Regents Exams | Below <br> 55 | 55-64 | 65 and <br> Above | Total | Below <br> 55- <br> Percent | 55-64- <br> Percent | 65 and <br> Above - <br> Percent |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2 | 1 | 0 | 3 | $66.67 \%$ | $33.33 \%$ | $0.0 \%$ |
|  | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Algebra 2/ <br> Trigonometry | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Living Environment | 3 | 1 | 2 | 6 | $50 \%$ | $22 \%$ | $33.33 \%$ |
| Physical Setting/ <br> Earth Science | 1 | 1 | 0 | 2 | $50 \%$ | $50 \%$ | $0.0 \%$ |
| Physical Setting/ <br> Chemistry | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Physical Setting/ <br> Physics | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Comprehensive <br> French | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Comprehensive <br> Italian | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Comprehensive <br> Spanish | 0 | 0 | 0 | 0 | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Comprehensive <br> Exam in English | 1 | 0 | 0 | 1 | $100 \%$ | $0.0 \%$ | $0.0 \%$ |
| Global History and <br> Geography | 8 | 2 | 2 | 12 | $66.67 \%$ | $25 \%$ | $25 \%$ |
| United States History <br> and Government | 6 | 1 | 1 | 8 | $75 \%$ | $12.5 \%$ | $12.5 \%$ |

Students with Severe Disabilities Performance on the
New York State Alternate Assessments
2015-2016 School Year

| State Assessment | Counts of Students Tested |  |  |  |  | Percentage of Students Tested |  | No Valid Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level 1 | Level 2 | Level 3 | Level 4 | Total | Level 2-4 Percent | Level 3-4 Percent |  |
| Grade 3 English Language Arts | 0 | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| Grade 4 English Language Arts | 0 | 0 | 1 | 0 | 1 | 100.0\% | 100.0\% | 0.0\% |
| Grade 5 English Language Arts | 0 | 0 | 1 | 0 | 1 | 100.0\% | 100.0\% | 0.0\% |
| Grade 6 English Language Arts | 0 | 0 | 2 | 0 | 2 | 100.0\% | 100.0\% | 0.0\% |
| Grade 7 English Language Arts | 1 | 0 | 4 | 0 | 5 | 80.0\% | 80.0\% | 0.0\% |
| Grade 8 English Language Arts | 2 | 0 | 3 | 0 | 5 | 60.0\% | 60.0\% | 0.0\% |
| High School English Language Arts | 0 | 1 | 5 | 6 | 0 | 100.0\% | 83.0\% | 0.0\% |
|  |  |  |  |  |  |  |  |  |
| Grade 3 Mathematics | 0 | 0 | 0 | 0 | 0 | 0.0\% | 0.0\% | 0.0\% |
| Grade 4 Mathematics | 0 | 0 | 1 | 0 | 1 | 100.0\% | 100.0\% | 0.0\% |
| Grade 5 Mathematics | 0 | 0 | 1 | 0 | 1 | 100.0\% | 100.0\% | 0.0\% |
| Grade 6 Mathematics | 0 | 0 | 2 | 0 | 2 | 100.0\% | 100.0\% | 0.0\% |
| Grade 7 Mathematics | 1 | 0 | 4 | 0 | 5 | 80.0\% | 80.0\% | 0.0\% |
| Grade 8 Mathematics | 1 | 3 | 1 | 0 | 5 | 80.0\% | 80.0\% | 0.0\% |
| High School Mathematics | 0 | 2 | 4 | 0 | 6 | 1000.0\% | 66.67\% | 0.0\% |

Data Source: nySTART

| Level 4 | These students exceed the standards and are moving toward high performance on the Regents examination. |
| :--- | :--- |
| Level 3 | These students meet the standards and, with continued steady growth, should pass the Regents examination. |
| Level 2 | These students need extra help to meet the standards and pass the Regents examination. |
| Level 1 | These students have serious academic deficiencies. |

## Professional Development 2015-2016 School Year

The data in this chart is from BOCES-sponsored professional development and offered by Instructional Support Divisions.

| BOCES provided training in the following areas: | Number of Participants: |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Districts |  | Teachers |  | Paraprofessionals |  | Principals |  | Other |  |
|  | Full Day | Half Day | Full Day | Half Day | Full Day | Half Day | Full Day | Half Day | Full Day | Half Day |
| Common Core Learning Standards | 6 | 0 | 120 | 0 | 0 | 0 | 8 | 0 | 0 | 0 |
| Data-Driven Instruction | 7 | 9 | 199 | 4 | 0 | 0 | 2 | 28 | 0 | 0 |
| Lead Evaluator Training | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 147 | 0 | 0 |
| Principal Evaluator Training | 5 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 |
| Integrating Technology into Curricula \& Instruction | 4 | 8 | 165 | 192 | 0 | 13 | 0 | 12 | 0 | 4 |
| Project Based Learning | 2 | 0 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| College \& Career Readiness | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Career and Technical Education | 1 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Middle Level Education | 10 | 1 | 39 | 55 | 0 | 0 | 1 | 1 | 0 | 0 |
| Positive Youth Development | 11 | 0 | 217 | 0 | 15 | 0 | 15 | 0 | 2 | 0 |
| Instructional Strategies | 10 | 10 | 1188 | 264 | 0 | 0 | 35 | 22 | 0 | 0 |
| Parent Training | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Special Education Issues | 6 | 1 | 66 | 27 | 132 | 98 | 2 | 0 | 12 | 8 |
| (RSE-TASC ) Regional Special Education Technical Assistance Support | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| (SE-SIS) Special Education School Improvement Specialist | 31 | 3 | 42 | 36 | 0 | 0 | 15 | 60 | 25 | 0 |
| RBE-RN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Leadership Training | 4 | 3 | 247 | 19 | 0 | 0 | 45 | 5 | 0 | 0 |
| ECE Training (Early Childhood) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Professional Practice (APPR) | 10 | 0 | 15 | 0 | 0 | 0 | 43 | 0 | 0 | 0 |
| Culture/Climate | 0 | 1 | 0 | 38 | 0 | 166 | 0 | 5 | 0 | 17 |
| School \& District Planning | 3 | 0 | 31 | 0 | 0 | 0 | 5 | 0 | 0 | 0 |
| Response to Intervention | 2 | 0 | 42 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Data Management and Analysis | 5 | 2 | 135 | 0 | 0 | 0 | 27 | 5 | 0 | 0 |
| Learning Standards (ELA, MST, etc.) | 10 | 1 | 361 | 1 | 0 | 0 | 18 | 0 | 0 | 0 |
| Interdisciplinary Teaching (including integration of career technology \& academics) | 1 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 5 | 0 | 133 | 0 | 0 | 0 | 12 | 0 | 0 | 0 |

## Technology Services 2015-2016 School Year

Please indicate if the service was provided by BOCES or Regional Information Center (RIC) by placing a X in the correct column.

| BOCES provides technology <br> services to district and <br> BOCES staff and students. | Districts / <br> Number of <br> District Staft | Number of <br> BOCES Staff | Students | Provided <br> by the <br> BOCES | Provided <br> by the <br> RIC |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Distance Learning | $17 / 200$ | 6 | 13256 | X |  |
| Instructional Computing | $9 / 0$ | 6 | 13256 | X |  |
| Computer/Audio Visual <br> Repair | $7 / 0$ | 1 |  | X |  |
| Library Automation/Software | $9 / 30$ | 3 | 13256 | X |  |
| LAN Installation/Support | $0 / 0$ | 0 | 0 |  | X |
| Distributed Process <br> Technicians | $0 / 0$ | 0 | 0 | X |  |
| Guidance Information | $3 / 4$ | 4 | 0 | X |  |
| Administrative Computer <br> Services | $9 / 0$ | 0 | 1 | X |  |
| Administrative Training | $9 / 0$ | 1 |  | X |  |
| Instructional Media <br> Resources | $6 / 45$ | 2 | 13256 | X |  |
| Model Schools | $9 / 0$ | 3 | 13256 | 13256 | X |
| Other Student Instructional <br> Support | $9 / 50$ | 14 |  |  |  |



## School Library Systems (SLS)

School Library Systems are state-aided programs set forth in Education Law and regulations of the Commissioner of Education. Each BOCES acts as the educational agency that sponsors the program to provide vital library and information resources to public and nonpublic schools. Each system operates under an approved long range plan of service. Some of the key functions of SLS are: to provide leadership and training through professional development activities; enrich the NYS Learning Standards by providing information literacy awareness and skills; facilitate resource-sharing among its member school libraries; promote advances in technology for information storage and retrieval; focus on cooperative collection development of member school library materials; address the information needs of special client groups; and participate in regional library issues with the public, academic, special and other school libraries. Students, teachers and administrators in each BOCES service area benefit from the programs and services of the school library system. Data Source: SLS Annual Report


## 2015-2016 Expenses

Data Source: SA111, schedule 2A
Administrative Expenses ..... \$ 1,695,641.37
Capital Expenses

$\qquad$ ..... \$ 22,840.48
Total Program Expenses ..... \$ 32,677,429.32
Total Expenses .....  $\$ 34,395,911.17$




[^0]:    * Data Include General Education and Students with Disabilities. Data Source: SIRS

