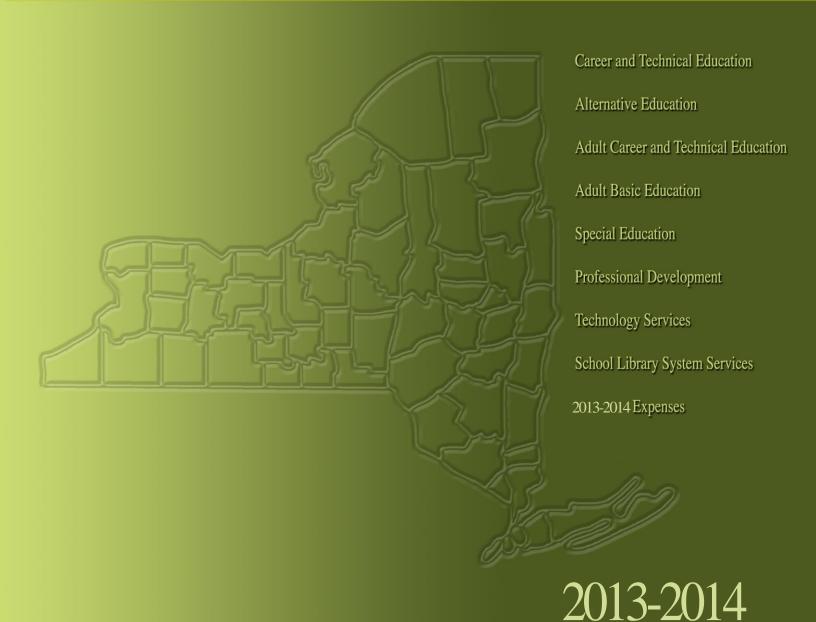
### BOARD OF COOPERATIVE EDUCATIONAL SERVICES

# REPORT CARD



Cayuga-Onondaga BOCES

# Cayuga-Onondaga BOCES Board of Cooperative Educational Services 2013-2014 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 BOCES 9990

### **Component Districts**

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

#### **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.

Number of 11<sup>th</sup>/12<sup>th</sup> grade students enrolled in a CTE two-year sequence:

First-year students

Second-year students

Second-year students completing

Completers with technical endorsement

Other	Career-Related	<b>Programs</b>

Number of 11<sup>th</sup>/12<sup>th</sup> grade students enrolled in one-year programs:

"New Vision"

Participated 1 yr of a CTE Program

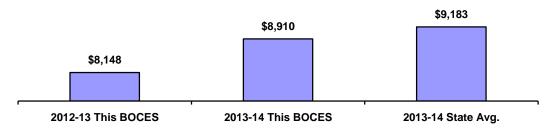
Other one-year programs

General Education Students 2012-13	Students with Disabilities 2012-13	General Education Students 2013-14	Students with Disabilities 2013-14		
193	80	210	60		
190	43	161	45		
181	39	150	42		
103	18	100	22		

12	1	12	1
3	0	0	1
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

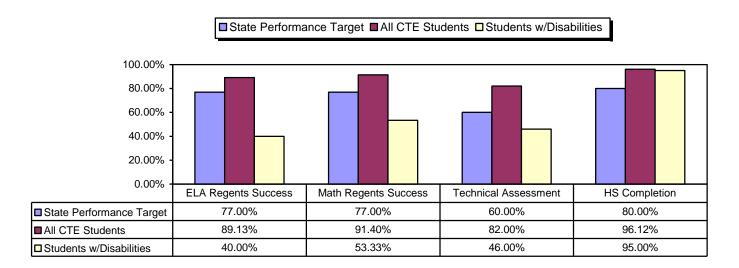
Data Source: SIRS



<sup>\*</sup> Data Include General Education and Students with Disabilities. Data Source: SIRS

#### CTE Student Performance on Perkins Indicators Who Left School in 2013

Data Source: SIRS



#### Status of Career and Technical Education (CTE) Students 2012-2013 Placement Outcomes

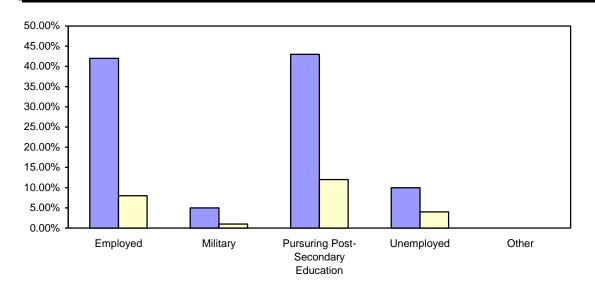
BOCES Surveys CTE concentrators six months after they last attended their CTE program to determine if they are employed or continuing their education. *Data Source: CTE Placement Report*<a href="http://www.p12.nysed.gov/cte/perkins4/docs/ReportCard13\_14AppFinal041513.pdf">http://www.p12.nysed.gov/cte/perkins4/docs/ReportCard13\_14AppFinal041513.pdf</a>

<a href="http://www.p12.nysed.gov/cte/perkins4/datareporting.html">http://www.p12.nysed.gov/cte/perkins4/datareporting.html</a>

**Total Placement** 

This BOCES	State Target	
91.56%	88%	

■ 2011-2012 All Graduates (General Education and Students with Disabilities) ■ 2011-2012 Students with Disabilities



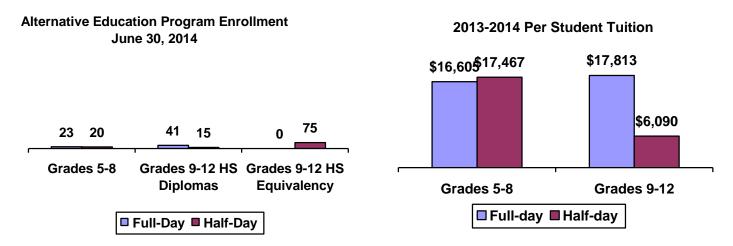
#### General Education Development Leading to (GED) For CTE Students Age 16-18 2013-2014

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.

	Grades 9-12 Programs Leading GED		
Number of students who:	Half- day	Full- day	
Enrolled	75	0	
Passing Rate of Students Tested	79%	0	
Remained / Still Enrolled in the Program	12	0	
Left the program and did not enter another district or BOCES program (dropouts)	34	0	
Returned to School District:	0	0	

#### **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 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.

	Grade	es 5-8	Grades 9-12 Programs Leading to HS Diploma		Grades 9-12 Programs Leading to HS Equivalency Diplomas	
Number of students who:	Full-day	Half- day	Full-day	Half-day	Half- day	Full-day
Returned to a school district program	7	9	17	4	0	0
Remained in the BOCES program	16	11	19	11	12	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	1	0	34	0
Received high school diplomas			4	0		

# Alternative Education State Testing Program 2013-2014 School Year

	Co	unts of St	udents Tes	ted	Percentage of Students Tested				
State Assessment- Regents Exams	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent		
Integrated Algebra	4	3	2	9	44%	33%	22%		
Geometry	1	0	0	1	100%	0.0%	0.0%		
Algebra 2/ Trigonometry	0	0	0	0	0.0%	0.0%	0.0%		
Living Environment	2	4	5	11	18%	36%	46%		
Physical Setting/ Earth Science	8	0	6	14	57%	0.0%	43%		
Physical Setting/ Chemistry	0	0	0	0	0.0%	0.0%	0.0%		
Physical Setting/ Physics	0	0	0	0	0.0%	0.0%	0.0%		
Comprehensive French	0	0	0	0	0.0%	0.0%	0.0%		
Comprehensive Italian	0	0	0	0	0.0%	0.0%	0.0%		
Comprehensive Spanish	0	0	0	0	0.0%	0.0%	0.0%		
Comprehensive Exam in English	1	0	9	10	10%	0.0%	90%		
Global History and Geography	5	3	4	12	42%	25%	33%		
United States History and Government	1	1	4	6	17%	17%	67%		

### Alternative Education Performance of Students 2013-2014 School Year

	C	ounts of St	udents Teste	Percentage of Students Tested			
State Assessment- RCT Exams	Below 55	55-64	65 and above	Total	Below 55 Percent	55-64 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	3	0	1	4	75%	0.0%	25%
RCT – Grade 11 Writing	0	0	0	0	0.0%	0.0%	0.0%
RCT – Grade 12 Writing	0	0	1	1	0.0%	0.0%	100%
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	<b>BOCES Statewide</b>						
	Count	Percentage	Average						
All CTE Programs									
Enrolled during 2012-13	130								
Continuing Enrollment after 2012-13	27	20.77%	14.64%						
Completed or Left During 2012-13	103	79.23%	84.74%						
Left Prior to Completion During 2012-13	12	11.65%	13.35%						
Completed by the End of 2012-13	91	88.35%	87.70%						
Completed or Left During 2012-13 and Status Known	87	84.47%	64.42%						
Completed/Left/Status Known and Successfully Placed*	86	83.50%	88.95%						
Completed but Not seeking Employment	1	1%	2.99%						
Non-Traditional CTE P	rograms								
Enrolled in Non-Traditional Programs During 2012-13	7								
Under-Represented Gender Members Enrolled During 2012-13	7								
Completed a Non-Traditional Program By the End of 2012-13	5	0.0%	81.52%						
Under-Represented Gender Members Who Completed	5	0.0%	80.76%						

<sup>\*</sup> 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 2013-2014 was 182.

#### **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.

	E	nrollmen	it	Educational Gain						
Educational Program	2011- 12	2012- 13	2013- 14	2	2011-12 Percent		2011-12 2012-13		20	13-14
							Percent		Percent	
Adult Beginning/ Intermediate	145	132	141	108	74%	100	76%	104	74%	
Adult Secondary (Low)	19	13	28	17	89%	13	100%	27	96%	
ESOL	5	12	10	4	80%	7	58%	6	60%	

#### **Other Outcomes (2011-12 through 2013-14)**

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.

	Students with Goal			Students Achieving Goal							
Other Outcomes	2011-12	2012-13	2013-14	2011-12		2011-12		2012-13		2013-14	
					Percent		Percent		Percent		
Entered employment	15	26	14	13	86%	25	96%	14	100%		
Retained employment	17	11	23	11	64%	8	72%	18	78%		
Obtained secondary or HS equivalency diploma	51	31	28	35	68%	28	90%	27	96%		
Entered post-secondary education or training	31	30	40	25	80%	23	76%	33	82%		

#### **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:

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

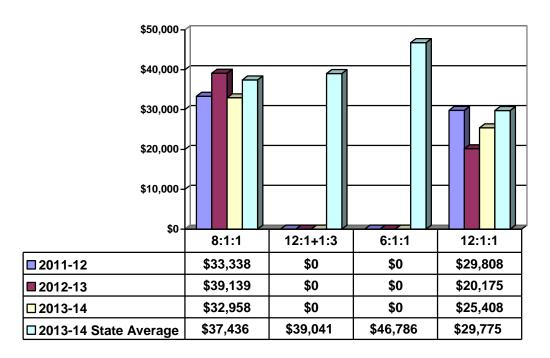
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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**

	2011-12	2012-13	2013-14
8:1:1	82	81	90
12:1+1:3	0	0	0
6:1:1	0	0	0
12:1:1	123	139	149

### Tuition Rates Per Student 2011-12 through 2013-14



## Special Education State Testing Program 2013-2014 School Year

These data are results of State assessments for students enrolled in BOCES programs.

Data Source: nySTART

State Assessment		Counts o	f Students	Percent Students		No Valid Score		
State Assessment	Level 1	Level 2	Level 3	Level 4	Total	Level 2-4	Level 3-4	Score
						Percent	Percent	
Grade 3 English Language Arts	3	0	0	0	3	0.0%	0.0%	0
Grade 4 English Language Arts	7	0	1	0	8	13%	13%	0
Grade 5 English Language Arts	8	1	0	0	9	11%	0.0%	0
Grade 6 English Language Arts	10	2	0	0	12	17%	0.0%	0
Grade 7 English Language Arts	16	0	0	0	16	0.0%	0.0%	0
Grade 8 English Language Arts	17	2	0	0	19	11%	0.0%	0
Grade 3 Mathematics	4	0	0	0	4	0.0%	0.0%	0
Grade 4 Mathematics	7	0	0	1	8	13%	13%	0
Grade 5 Mathematics	10	0	0	0	10	0.0%	0.0%	0
Grade 6 Mathematics	12	0	0	0	12	0.0%	0.0%	0
Grade 7 Mathematics	15	0	0	0	15	0.0%	0.0%	0
Grade 8 Mathematics	20	1	0	0	21	5%	0.0%	0

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

# Special Education State Testing Program (cont'd.) 2013-2014 School Year

	Co	ounts of Stu	udents Tes	ted	Percenta	age of Studer	nts Tested
State Assessment- Regents Exams	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent
Integrated Algebra	5	1	0	6	83%	17%	0.0%
Geometry	0	0	0	0	0.0%	0.0%	0.0%
Algebra 2/ Trigonometry	0	0	0	0	0%	0%	0%
Living Environment	2	1	1	4	50%	25%	25%
Physical Setting/ Earth Science	3	1	1	5	60%	20%	20%
Physical Setting/ Chemistry	0	0	0	0	0.0%	0.0%	0.0%
Physical Setting/ Physics	0	0	0	0	0.0%	0.0%	0.0%
Comprehensive French	0	0	0	0	0.0%	0.0%	0.0%
Comprehensive Italian	0	0	0	0	0.0%	0.0%	0.0%
Comprehensive Spanish	0	0	0	0	0.0%	0.0%	0.0%
Comprehensive Exam in English	9	2	1	12	75%	17%	8%
Global History and Geography	2	1	2	5	40%%	20%	40%
United States History and Government	1	0	0	1	100%	0.0%	0.0%

# Students with Severe Disabilities Performance on the New York State Alternate Assessments 2013-2014 School Year

		Counts of	Student	Percer Student	No			
State Assessment	Level 1	Level 2	Level 3	Level 4	Total	Level 2-4 Percent	Level 3-4 Percent	Valid Score
Grade 3 English Language Arts	0	1	1	0	2	100%	50%	0.0%
Grade 4 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 5 English Language Arts	0	1	1	0	2	100%	50%	0.0%
Grade 6 English Language Arts	0	0	1	1	2	0.0%	100%	0.0%
Grade 7 English Language Arts	0	2	2	0	4	100%	50%	0.0%
Grade 8 English Language Arts	1	2	1	2	6	83%	50%	0.0%
High School English Language Arts	0	2	3	0	5	100%	60%	0.0%
Grade 3								
Mathematics	0	2	0	0	2	100%	0.0%	0.0%
Grade 4 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 5 Mathematics	1	0	1	0	2	50%	50%	0.0%
Grade 6 Mathematics	0	1	0	1	2	100%	50%	0.0%
Grade 7 Mathematics	0	1	3	0	4	100%	75%	0.0%
Grade 8 Mathematics	0	2	2	2	6	100%	67%	0.0%
High School Mathematics	1	1	3	0	5	80%	60%	0.0%

Data Source: nySTART

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



### **Professional Development 2013-2014 School Year**

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

The data in this chart is from Box	Number of Participants:										
BOCES provided training in the following areas:	Districts		Teac	hers	Paraprofe	ssionals	Principals		Other		
<b>3</b>	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	
Common Core Learning Standards	9	9	564	34	0	0	30	0	0	0	
Data-Driven Instruction	0	0	0	0	0	0	0	0	0	0	
Lead Evaluator Training	3	9	0	6	0	0	7	168	0	0	
Principal Evaluator Training	9	9	0	0	0	0	0	0	0	27	
Integrating Technology into Curricula & Instruction	11	10	116	219	24	71	4	18	0	22	
Project Based Learning	1	0	105	0	0	0	0	0	0	0	
College & Career Readiness	0	0	0	0	0	0	0	0	0	0	
Career and Technical Education	2	2	13	31	0	4	0	2	0	0	
Middle Level Education	0	0	0	0	0	0	0	0	0	0	
Positive Youth Development	0	0	0	0	0	0	0	0	0	0	
Instructional Strategies	18	9	1776	74	0	0	54	5	0	60	
Parent Training	9	9	0	0	0	0	0	0	0	47	
Special Education Issues	10	10	13	0	150	0	40	0	0	25	
(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	20	0	0	0	0	0	3	0	0	0	
RBE-RN	0	0	0	0	0	0	0	0	0	0	
Leadership Training	5	9	0	93	0	0	18	54	0	12	
ECE Training (Early Childhood)	0	0	0	0	0	0	0	0	0	0	
Professional Practice (APPR)	0	3	0	8	0	0	0	12	0	3	
Culture/Climate	0	0	0	0	0	0	0	0	0	0	
School & District Planning	9	9	519	217	0	0	95	213	0	0	
Response to Intervention	0	0	0	0	0	0	0	0	0	0	
Data Management and Analysis	9	9	1054	141	0	0	62	41	2	0	
Learning Standards (ELA, MST, etc.)	9	9	29	28	0	0	7	1	0	0	
Interdisciplinary Teaching (including integration of career technology & academics)	0	0	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	0	0	



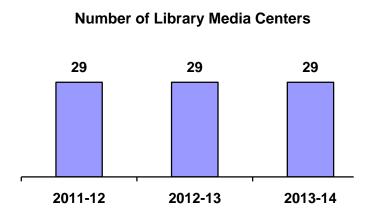
# **Technology Services** 2013-2014 School Year

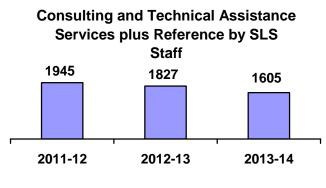
Please indicate if the service was provided by BOCES or Regional Information Center (RIC) by placing a X in the correct column.

BOCES provides technology services to district and BOCES staff and students.	Districts / Number of District Staff	Number of BOCES Staff	Students	Provided by the BOCES	Provided by the RIC
Distance Learning	8/180	5	13,740	Х	
Instructional Computing	9/80	5	13,740	Х	
Computer/Audio Visual Repair	7	5		Х	
Library Automation/Software	9	2	13,740	Х	
LAN Installation/Support	0/0	0	0		Х
Distributed Process Technicians	0/0	0	0		Х
Guidance Information	3/4	4	5,104	X	
Administrative Computer Services	0/0	0			
Administrative Training	0/0	0			
Instructional Media Resources	9/45	2	13,740	Х	
Model Schools	9/0	3	13,740	Х	
Other Student Instructional Support	9/50	14	13,740	Х	

#### **School Library Systems (SLS)**

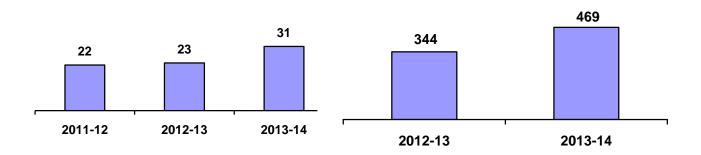
School Library Systems are state-aided programs set forth in Education Law and regulations of the Commissioner of Education. Each BOCES acts as the educational agency that sponsors the program to provide vital library and information resources to public and nonpublic schools. Each system operates under 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* 





**Number of Professional Workshops** 

#### Number of Participants at Professional Development Workshops



### **2013-2014 Expenses**

Data Source: SA111, schedule 2A

Administrative Expenses\$	1,521,822.68
Capital Expenses \$	232,253.21
Total Program Expenses\$	28,686,795.68
Total Expenses\$	30,440,871.57

