

BOARD OF COOPERATIVE EDUCATIONAL 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
- 2010-2011 Expenses

2010-2011

Questar III BOCES

**Questar III BOCES
Board of Cooperative Educational Services
2010-2011 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

Questar III BOCES
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Component Districts

- Averill Park CSD
- Berkshire UFSD
- Berlin CSD
- Brunswick CSD
- Cairo-Durham CSD
- Catskill CSD
- Chatham CSD
- Coxsackie-Athens CSD
- East Greenbush CSD
- Germantown CSD
- Greenville CSD
- Hoosic Valley CSD
- Hoosick Falls CSD (non-component)
- Hudson City SD
- Ichabod Crane CSD
- Lansingburgh CSD
- New Lebanon CSD
- North Greenbush Common SD
- Rensselaer City SD
- Schodack CSD
- Taconic Hills CSD
- Troy City SD
- Wynantskill UFSD

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 11th/12th grade students enrolled in a CTE two-year sequence:

- First-year students
- Second-year students
- Second-year students completing
- Completers with technical endorsement

General Education Students	Students with Disabilities	General Education Students	Students with Disabilities
2009-10	2009-10	2010-11	2010-11
328	141	232	149
217	125	247	80
206	117	235	73
115	43	124	25

Other Career-Related Programs

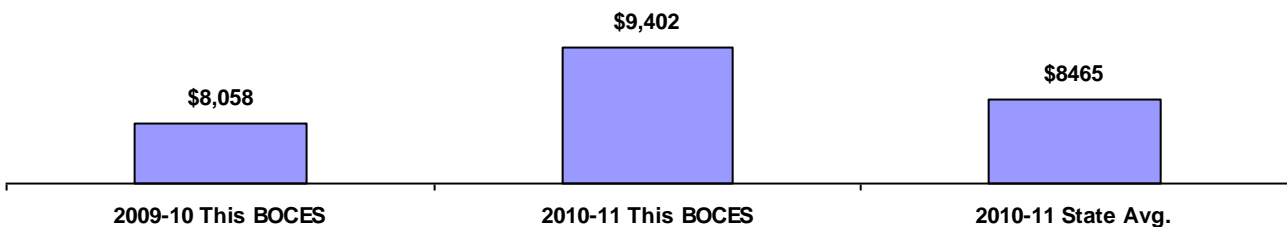
Number of 11th/12th grade students enrolled in one-year programs:

- “New Vision”
- Participated 1 yr of a CTE Program
- Other one-year programs

45	3	54	0
11	7	13	2
0	0	0	0

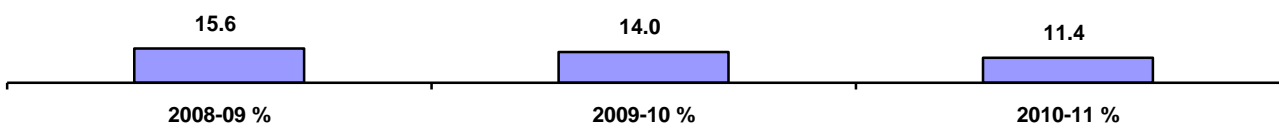
Tuition Per Student for CTE Programs

Data Source: 602 Report



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

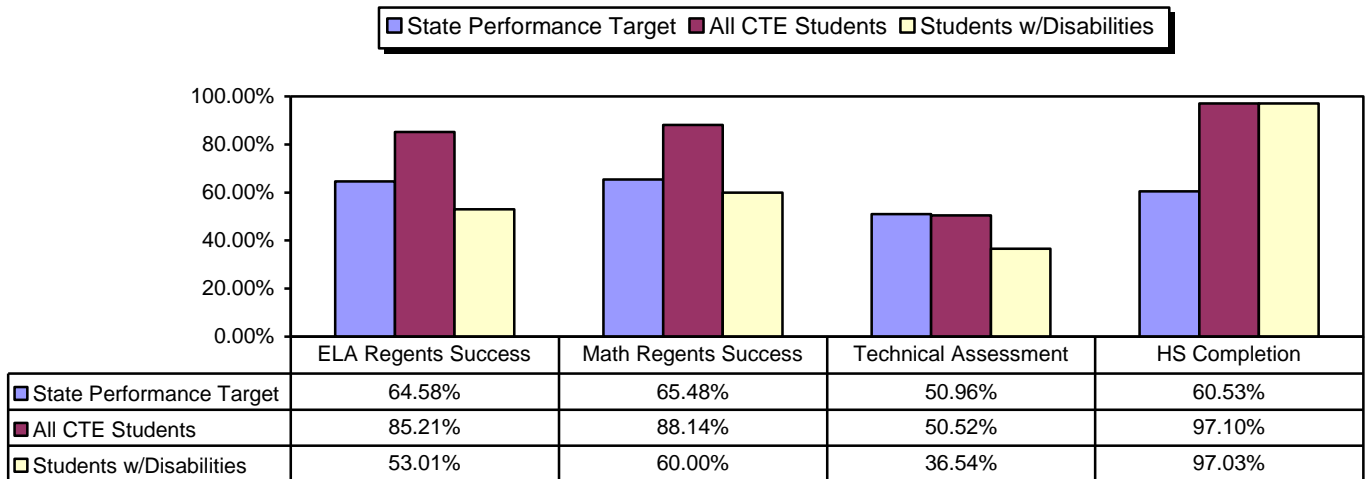
Data Source: SIRS



* Data Include General Education and Students with Disabilities. *Data Source: SIRS*

CTE Student Performance on Perkins Indicators Who Left School in 2010

Data Source: SIRS

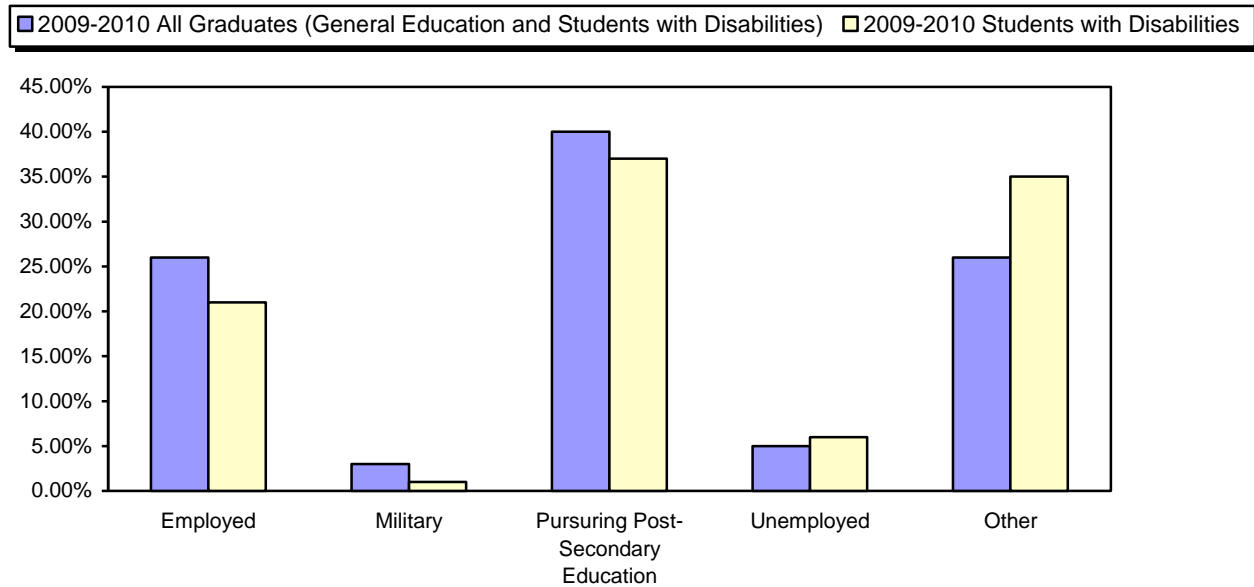


Status of Career and Technical Education (CTE) Students 2010 Placement Outcomes

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

Total Placement

This BOCES	State Target
91.29%	96.22 %



**General Education Development Leading to (GED)
For CTE Students Age 16-18
2010-2011**

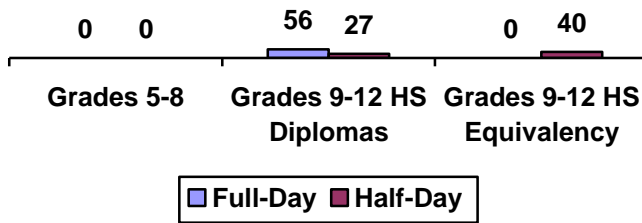
The GED Test Battery is a national examination that is available to adults who did not graduate from high school or whose diplomas may not be recognized by New York State. In New York State, the GED Tests are offered in English, French and Spanish.

	Grades 9-12 Programs Leading GED	
	Half- day	Full- day
Number of students who:		
Enrolled	18	16
Passing Rate of Students Tested	6	3
Remained / Still Enrolled in the Program	7	5
Left the program and did not enter another district or BOCES program (dropouts)	5	7
Returned to School District:	0	1

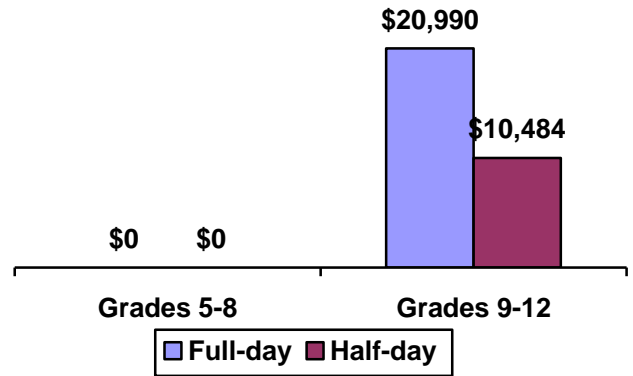
Alternative Education

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, 2011**



2010-2011 Per Student Tuition



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.

	Grades 5-8		Grades 9-12 Programs Leading to HS Diploma		Grades 9-12 Programs Leading to HS Equivalency Diplomas	
	Full-day	Half-day	Full-day	Half-day	Half-day	Full-day
Number of students who:						
Returned to a school district program	0	0	2	0	0	0
Remained in the BOCES program	0	0	2	0	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	1	0	0	0
Received high school diplomas			5	0		

Alternative Education State Testing Program
2010-2011 School Year

State Assessment- Regents Exams	Counts of Students Tested				Percentage of Students Tested		
	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent
Integrated Algebra	11	7	3	21	52.4%	33.3%	14.3.0%
Geometry	0	0	1	1	0.0%	0.0%	100.0%
Algebra 2/ Trigonometry	0	0	0	0	0.0%	0.0%	0.0%
Living Environment	2	3	2	7	28.5%	43.0%	28.5%
Physical Setting/ Earth Science	1	0	1	2	50.0%	0.0%	50.0%
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	0	0	22	22	0.0%	0.0%	100.0%
Global History and Geography	14	6	8	28	50.0%	21.4%	28.6%
United States History and Government	11	6	13	30	36.7%	20.0%	43.3%

**Alternative Education Performance of Students
2010-2011 School Year**

State Assessment- RCT Exams	Counts of Students Tested				Percentage of Students Tested		
	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	6	0	0	6	0.0%	0.0%	100.0%
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	3	1	0	4	75.0%	25.0%	0.0%
RCT – Grade 12 Science	0	0	0	0	0.0%	0.0%	0.0%
RCT – Grade 10 Global Studies	3	0	0	3	100.0%	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	6	2	0	8	75.0%	25.0%	0.0%
RCT – Grade 11 Writing	2	3	0	5	40.0%	60.0%	0.0%
RCT – Grade 12 Writing	0	0	0	0	0.0%	0.0%	0.0%
RCT – Grade 11 United States History & Gov't.	7	2	0	9	77.8%	22.2%	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		BOCES Statewide Average
	Count	Percentage	
All CTE Programs			
Enrolled during 2009-10	101	--	--
Continuing Enrollment after 2009-10	8	7.92%	N/A
Completed or Left During 2009-10	93	92.08%	N/A
Left Prior to Completion During 2009-10	16	17.2%	N/A
Completed by the End of 2009-10	77	82.8%	N/A
Completed or Left During 2009-10 and Status Known	56	60.22%	N/A
Completed/Left/Status Known and Successfully Placed*	55	98.21%	N/A
Completed but Not seeking Employment	0	0.0%	N/A
Non-Traditional CTE Programs			
Enrolled in Non-Traditional Programs During 2009-10	12	--	--
Under-Represented Gender Members Enrolled During 2009-10	12	--	--
Completed a Non-Traditional Program By the End of 2009-10	10	83.33%	N/A
Under-Represented Gender Members Who Completed	10	83.33%	N/A

* 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 2010-2011 was 576.

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					
	2008-09	2009-10	2010-11	2008-09		2009-10		2010-11	
					Percent		Percent		Percent
Adult Beginning/Intermediate	437	393	362	171	39%	192	48.9%	187	51.7%
Adult Secondary (Low)	38	52	35	15	39%	32	61.5%	28	80%
ESOL	176	170	147	109	62%	106	62.4%	92	62.6%

Other Outcomes (2008-09 through 2010-11)

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					
	2008-09	2009-10	2010-11	2008-09		2009-10		2010-11	
					Percent		Percent		Percent
Entered employment	125	95	95	70	56.8%	71	74.7%	62	65.2%
Retained employment	127	58	76	79	62%	48	82.7%	56	73.7%
Obtained secondary or HS equivalency diploma	125	117	125	117	93%	115	98.2%	124	99.2%
Entered post-secondary education or training	132	137	114	113	85%	118	86.1%	85	74%

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:

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

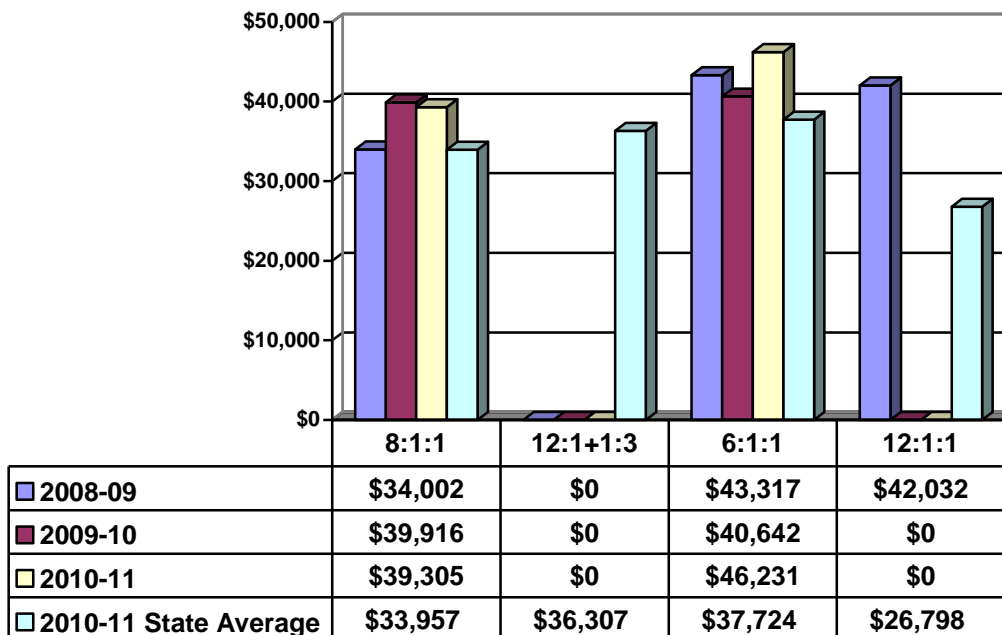
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2008-09	2009-10	2010-11
8:1:1	153	125	112
12:1+1:3	0	0	0
6:1:1	150	176	181
12:1:1	5	0	0

Tuition Rates Per Student 2008-09 through 2010-11



Special Education State Testing Program 2010-2011 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 Percent	Level 3-4 Percent	
Grade 3 English Language Arts	4	1	0	0	5	20%	0%	0
Grade 4 English Language Arts	8	4	0	0	12	33%	0.0%	0
Grade 5 English Language Arts	18	1	1	0	20	10%	5%	0
Grade 6 English Language Arts	11	6	0	0	17	35%	0%	0
Grade 7 English Language Arts	12	7	3	0	22	46%	14%	0
Grade 8 English Language Arts	8	8	1	0	17	53%	6%	0
Grade 3 Mathematics	4	0	0	0	4	0.0%	0.0%	0
Grade 4 Mathematics	8	4	0	0	12	33%	0.0%	0
Grade 5 Mathematics	15	5	0	0	20	25%	0.0%	0
Grade 6 Mathematics	14	2	1	0	17	18%	6%	0
Grade 7 Mathematics	14	7	1	0	22	37%	5%	0
Grade 8 Mathematics	12	5	0	0	17	29%	0.0%	0

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.

Special Education State Testing Program (cont'd.)
2010-2011 School Year

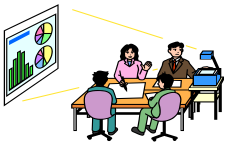
State Assessment- Regents Exams	Counts of Students Tested				Percentage of Students Tested		
	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent
Integrated Algebra	12	9	4	25	48%	36%	16%
Geometry	0	0	0	0	0.0%	0.0%	0.0%
Algebra 2/ Trigonometry	0	0	0	0	0.0%	0.0%	0.0%
Living Environment	4	0	13	17	24%	0.0%	76%
Physical Setting/ Earth Science	1	0	0	1	100%	0.0%	0.0%
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	3	3	9	15	20%	20 %	60%
Global History and Geography	19	7	8	34	55.8%	20.6%	23.6%
United States History and Government	10	1	4	15	66.7%	6.7%	26.6%

**Students with Severe Disabilities Performance on the
New York State Alternate Assessments
2010-2011 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	1	4	5	100.0%	100.0%	0.0%
Grade 4 English Language Arts	0	0	1	6	7	100.0%	100.0%	0.0%
Grade 5 English Language Arts	0	2	4	6	12	100.0%	83%	0.0%
Grade 6 English Language Arts	0	0	2	6	8	100.0%	100.0%	0.0%
Grade 7 English Language Arts	0	0	2	3	5	100.0%	100.0%	0.0%
Grade 8 English Language Arts	0	0	1	2	3	100.0%	100.0%	0.0%
High School English Language Arts	0	0	3	3	6	100.0%	100.0%	0.0%
Grade 3 Mathematics	0	0	3	2	5	0.0%	100.0%	100.0%
Grade 4 Mathematics	0	0	5	2	7	0.0%	100.0%	100.0%
Grade 5 Mathematics	0	2	7	3	12	0.0%	100.0%	83.0%
Grade 6 Mathematics	1	0	3	4	8	0.0%	88.0%	88.0%
Grade 7 Mathematics	0	0	4	1	5	0.0%	100.0%	100.0%
Grade 8 Mathematics	0	0	1	2	3	0.0%	100.0%	100.0%
High School Mathematics	0	0	6	0	6	0.0%	100.0%	100.0%

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 2010-2011 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	15	23	196	811	0	33	5	71	3	66
Data-Driven Instruction	0	0	0	0	0	0	0	0	0	0
Lead Evaluator Training	0	0	0	0	0	0	0	0	0	0
Principal Evaluator Training	0	0	0	0	0	0	0	0	0	0
Integrating Technology into Curricula & Instruction	17	2	116	494	0	82	7	1	0	0
Project Based Learning	0	0	0	0	0	0	0	0	0	0
College & Career Readiness	0	0	0	0	0	0	0	0	0	0
Career and Technical Education	0	0	0	0	0	0	0	0	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	23	0	319	0	170	0	10	0	72	0
Parent Training	0	0	0	0	0	0	0	0	0	0
Special Education Issues	0	0	0	0	0	0	0	0	0	0
(RSE-TASC) Regional Special Education Technical Assistance Support	21	12	298	703	32	89	12	12	51	88
(SE-SIS) Special Education School Improvement Specialist	0	0	0	0	0	0	0	0	0	0
RBE-RN	38	24	147	403	0	10	10	4	76	140
Leadership Training	23	0	0	0	0	0	142	0	172	0
ECE Training (Early Childhood)	0	0	0	0	0	0	0	0	0	0
Professional Practice (APPR)	0	0	0	0	0	0	0	0	0	0
Culture/Climate	0	0	0	0	0	0	0	0	0	0
School & District Planning	0	0	0	0	0	0	0	0	0	0
Response to Intervention	0	0	0	0	0	0	0	0	0	0
Data Management and Analysis	12	0	40	0	0	0	36	0	83	0
Learning Standards (ELA, MST, etc.)	23	0	615	0	0	0	35	0	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 2010-2011 School Year

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

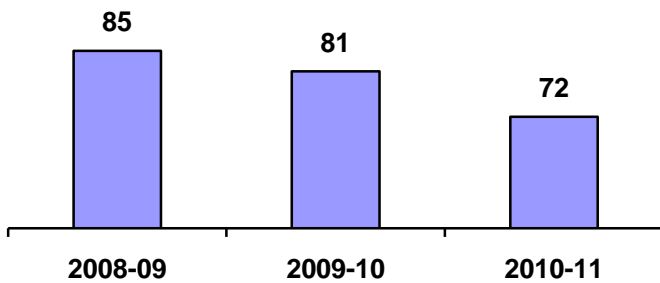
BOCES provides technology services to district and BOCES staff and students.	Districts / Number of District Staff	Number of BOCES Staff	Students	Provided by the BOCES	Provided by the RIC
Distance Learning	9/6	8	543	X	X
Instructional Computing	0/0	0	0		
Computer/Audio Visual Repair	0/0	0			
Library Automation/Software	6/823	0	9774	X	
LAN Installation/Support	4/0	4	0	X	
Distributed Process Technicians	0/0	0	0		
Guidance Information	0/0	0	0		
Administrative Computer Services	0/0	0			
Administrative Training	0/0	0			
Instructional Media Resources	0/0	0	0		
Model Schools	16/700	117	0	X	
Other Student Instructional Support	0/0	0	0		



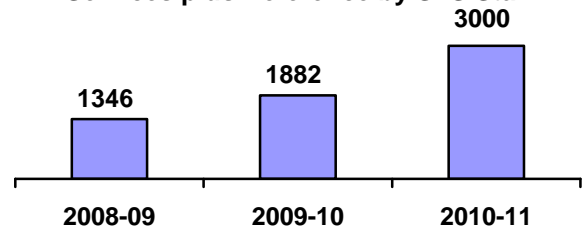
School Library Systems (SLS)

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*

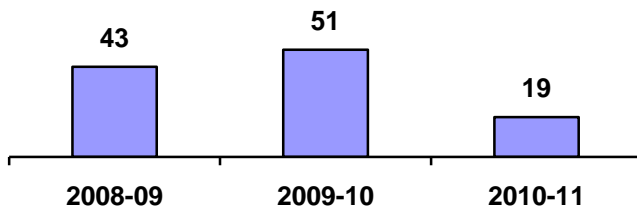
Number of Library Media Centers



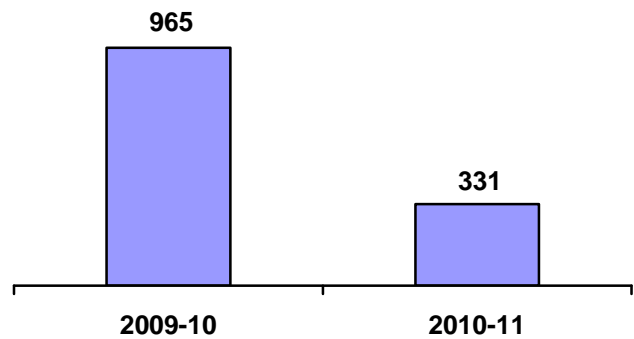
Consulting and Technical Assistance Services plus Reference by SLS Staff



Number of Professional Workshops



Number of Participants at Professional Development Workshops



2010-2011 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses.....	\$ 3,640,434
Capital Expenses.....	\$ 1,700,485
Total Program Expenses.....	\$ 42,695,424
Total Expenses.....	\$ 48,036,343

