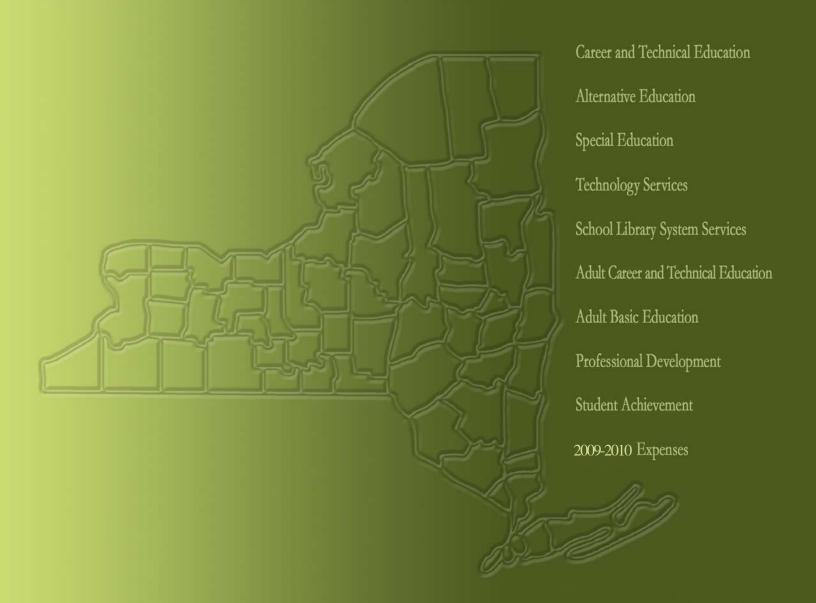
BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



2009-2010

Oswego County BOCES

Oswego County BOCES Board of Cooperative Educational Services 2009-2010 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
- Regents Examinations

Oswego County BOCES 4690

Component Districts

- Altmar Parish Williamstown CSD
- Central Square CSD
- Fulton City SD
- Hannibal CSD
- Mexico Academy & CSD
- Oswego City SD
- Phoenix CSD
- Pulaski Academy & CSD
- Sandy Creek CSD

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

	General Education Students	Students with Disabilities	General Education Students	Students with Disabilities
ı	2008-09	2008-09	2009-10	2009-10
	66	22	125	87
	44	12	55	24
	41	11	54	26

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

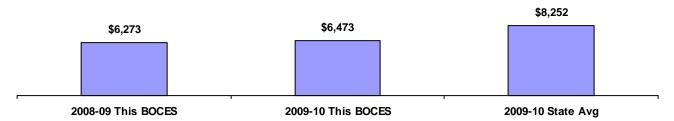
"New Vision"

Other one-year programs

76	0	82	3
347	141	201	124

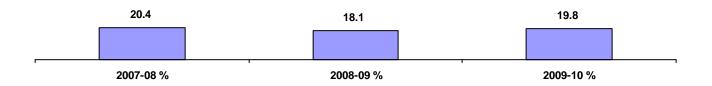
Tuition Per Student for CTE Programs

Data Source: 602 Report



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

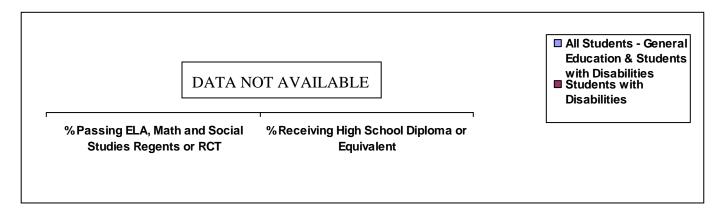
Data Source: Basic Education Data System



^{*} Data Include General Education and Students with Disabilities. Data Source: Basic Education Data System

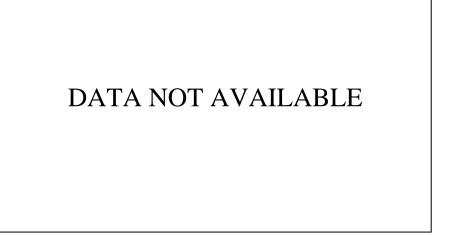
Performance of Career & Technical Education (CTE) Students Who Graduated in 2009

BOCES collects student performance data from component districts for students who participate in CTE BOCES programs. The data in the chart are based upon total program completers (general education and students with disabilities.) *Data Source: CTEDS-2*



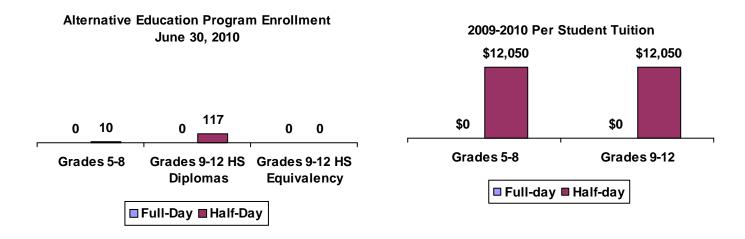
Status of Career and Technical Education (CTE) Students Who Graduated in 2009

BOCES Surveys CTE graduates within one year after program completion to determine if they are employed or continuing their education. *Data Source: CTEDS-2 Report*



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.

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Returned to a school district program

Remained in the BOCES program

Left the program and did not enter another district or BOCES program (dropouts)

Are waiting for GED exam results

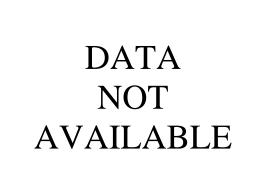
Received high school diplomas

Received high school equivalency diplomas

Grad	les 5-8	Grades Progr Leading Diplo	ams to HS	Grades 9-12 Programs Leading to HS Equivalency Diplomas		
Full- day	Half- day	Full- day	Half- day	Full- day	Half- day	
0	6	0	76	0	0	
0	4	0	41	0	0	
0	0	0	0	0	0	
				0	0	
		NA	NA			
				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: Adult Allies*



Adult Basic Education

Based on data reported for the National Reporting System (NRS) for adult education programs, enrollment in adult basic education programs for 2009-2010 was 213.

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.

		Enrollment			Educational Gain					
Educational Program	2007-08	2008-09	2009-10	2007-08		2008-09		2009-10		
					Percent		Percent		Percent	
Adult Beginning/ Intermediate	165	169	164	67	41%	83	49%	85	52%	
Adult Secondary (Low)	15	22	20	8	53%	6	27%	12	60%	
ESOL	13	17	11	9	69%	10	59%	4	36%	

Other Outcomes (2007-08 through 2009-10)

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.

	Stud	Students with Goal			Students Achieving Goal						
Other Outcomes	2007-08	2008-09	2009-10	2007-08		2008-09		2009-10			
					Percent		Percent		Percent		
Entered employment	24	20	16	17	70%	18	90%	13	81%		
Retained employment	9	8	0	7	77%	6	75%	0	0%		
Obtained secondary or HS equivalency diploma	24	56	47	23	95%	54	96%	45	95%		
Entered post-secondary education or training	23	34	27	18	78%	28	82%	20	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:

- 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)

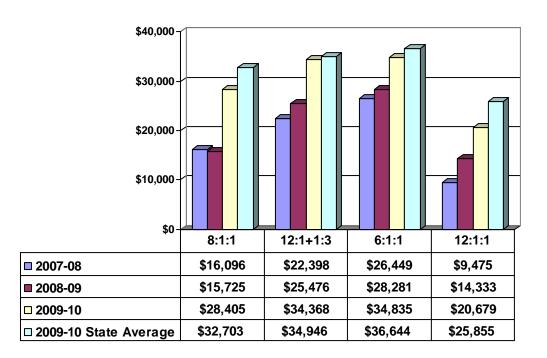
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2007-08	2008-09	2009-10
8:1:1	22	23	15
12:1+1:3	42	40	34
6:1:1	101	88	87
12:1:1	227	179	57

Tuition Rates Per Student 2007-08 through 2009-10



State Testing Program 2009-2010 School Year

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

Data Source: nySTART

State Assessment		Counts o	f Students	Tested		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	2	2	1	0	5	60%	20%	0
Grade 4 English Language Arts	4	0	0	0	4	0%	0%	0
Grade 5 English Language Arts	4	1	0	0	5	20%	0%	0
Grade 6 English Language Arts	5	7	0	0	12	58%	0%	0
Grade 7 English Language Arts	8	4	1	0	13	38%	8%	0
Grade 8 English Language Arts	7	3	0	0	10	30%	0%	0
Grade 3 Mathematics	1	2	2	0	5	80%	40%	0
Grade 4 Mathematics	2	2	0	0	4	50%	0%	0
Grade 5 Mathematics	3	3	0	0	6	50%	0%	0
Grade 6 Mathematics	9	2	0	0	11	18%	0%	0
Grade 7 Mathematics	11	1	0	0	12	8%	0%	0
Grade 8 Mathematics	8	2	0	0	10	20%	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.

Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) 2009-2010 School Year

Data Source: nySTART

State Assessment		Counts	of Students		Percent Students		No Valid	
State Assessment	Level 1	Level 2	Level 3	Level 4	Total	Level 2-4 Percent	Level 3-4 Percent	Score
Grade 3 English Language Arts	0	0	1	1	2	100%	100%	0
Grade 4 English Language Arts	1	0	0	2	3	67%	67%	0
Grade 5 English Language Arts	0	1	2	0	3	100%	67%	0
Grade 6 English Language Arts	0	1	0	1	2	100%	50%	0
Grade 7 English Language Arts	0	1	0	1	2	100%	50%	0
Grade 8 English Language Arts	0	0	1	2	3	100%	100%	0
High School English Language Arts	0	0	3	1	4	100%	100%	0
Grade 3 Mathematics	0	0	1	1	2	100%	100%	0
Grade 4 Mathematics	0	1	0	2	3	100%	67%	0
Grade 5 Mathematics	0	1	2	0	3	100%	67%	0
Grade 6 Mathematics	0	1	0	1	2	100%	50%	0
Grade 7 Mathematics	1	1	0	0	2	50%	0%	0
Grade 8 Mathematics	0	2	1	0	3	100%	33%	0
High School Mathematics	0	1	1	2	4	100%	75%	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.



Professional Development

2009-2010 School Year

BOCES provided training for a minimum of one or more full instructional days in the	Number of Participants:					
following areas:	Districts	Teachers	Principals	Paraprofessionals	Other	
Site Based Educational Planning	0	0	0	0	0	
District Based Educational Planning	9	189	95	4	5	
High School Graduation Requirements	9	312	11	14	0	
Learning Standards (ELA, MST, etc.)	8	67	0	0	1	
Data Management and Analysis	9	195	60	0	0	
Integrating Technology into Curricula & Instruction	9	603	8	8	1	
Interdisciplinary Teaching (including integration of career technology & academics)	9	112	8	27	0	
Middle Level Education Academic and Youth Development	0	0	0	0	0	
Career and Technical Education	1	12	1	2	0	
Instructional Strategies	9	735	131	39	2	
Parent Training	0	0	0	0	0	
Special Education Issues	6	114	6	48	0	
Leadership Training	28	87	331	0	3	
Special Education Training Resource Center (SETRC)	6	717	59	130	0	
Other	0	0	0	0	0	



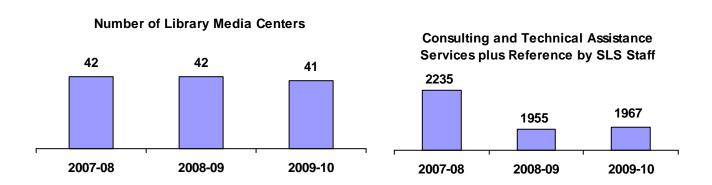
Technology Services 2009-2010 School Year

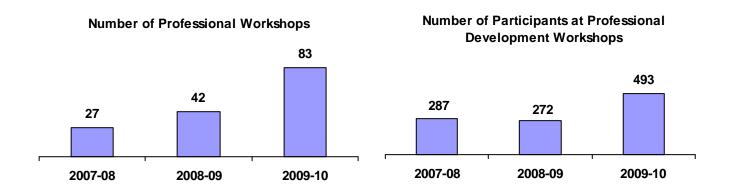
BOCES provides technology services to district and BOCES staff and students.	Districts	Professionals Teachers Administrators	Students
Distance Learning	7	916	2,561
Instructional Computing	9	2,121	21,823
Computer/Audio Visual Repair	7	1,587	
Library Automation/Software	0	0	0
LAN Installation/Support	9	2,121	21,823
Distributed Process Technicians	3	986	10,490
Guidance Information	0	0	0
Administrative Computer Services	0	0	
Administrative Training	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

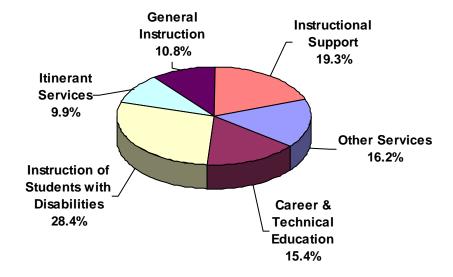


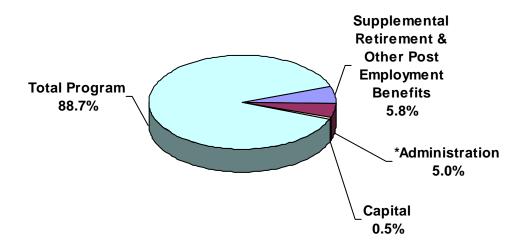


2009-2010 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses (Excluding Supplemental Retirement & Other Post Employment Benefits)	\$ 1,819,307
Supplemental Retirement & Other Post Employment Benefits	\$ 2,143,965
Capital Expenses.	\$ 170,000
Total Program Expenses	\$32,489,718





^{*}Excludes Supplemental & Other Post Employment Benefits