BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



2010 - 2011

Oswego County BOCES

Oswego County 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

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

Completers with technical endorsement

Other Career-Related Programs

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

"New Vision"

Participated 1 yr of a CTE Program

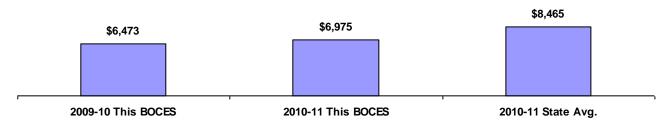
Other one-year programs

General Education Students	Disabilities Students Disabilities			
2009-10	2009-10	2010-11	2010-11	
124	91	163	65	
50	25	64	35	
50	25	58	31	
131	23	103	29	

82	3	3	
201	124	183	102
0	0	0	0

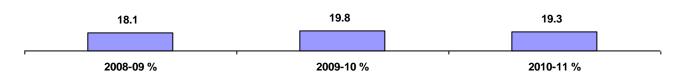
Tuition Per Student for CTE Programs

Data Source: 602 Report



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

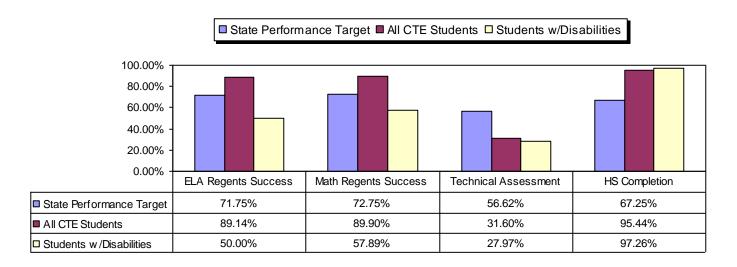
Data Source: SIRS



^{*} 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

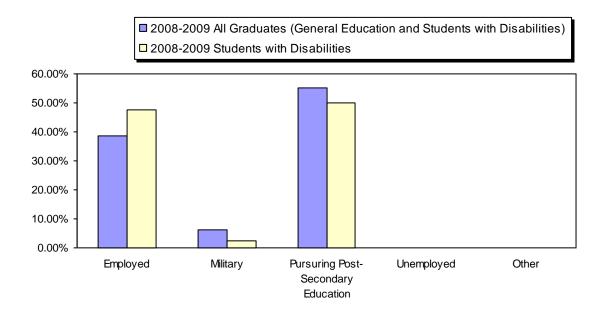


Status of Career and Technical Education (CTE) Students 2009 Placement Outcomes

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				
100.0%	96.22 %				



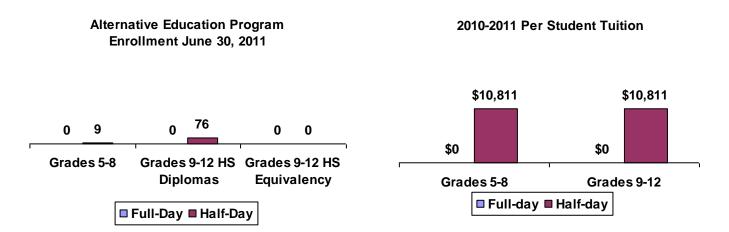
General Education Development Leading to (GED) For CTE Students Age 16-18 2010-2011

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		
Number of students who:	Half- day	Full- day	
Enrolled	6	0	
Passing Rate of Students Tested	16.7%	0	
Remained / Still Enrolled in the Program	2	0	
Left the program and did not enter another district or BOCES program (dropouts)	3	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.

Ozadas 0.40

	Grades 5-8		Prog Leadi	s 9-12 rams ing to ploma	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	0	7	0	46	0	0
Remained in the BOCES program	0	2	0	26	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	0	4	0	0
Received high school diplomas			0	0		

Alternative Education State Testing Program 2010-2011 School Year

	Co	unts of St	udents Tes	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	0	0	0	0	0.0%	0.0%	0.0%	
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	0	0	0	0	0.0%	0.0%	0.0%	
Physical Setting/ Earth Science	0	0	0	0	0.0%	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	0	0	0	0	0.0%	0.0%	0.0%	
Global History and Geography	0	0	0	0	0.0%	0.0%	0.0%	
United States History and Government	0	0	0	0	0.0%	0.0%	0.0%	

Alternative Education Performance of Students 2010-2011 School Year

	Counts of S				Percentage of Students Tested		
State Assessment- RCT Exams	Below 55-64 65 and above Total		Total	Below 55 Percent	55-64 Percent	65 and Above Percent	
RCT – Grade 10 Mathematics	14	3	1	18	77.8%	16.7%	5.5%
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	5	0	0	5	100.0%	0.0%	0.0%
RCT – Grade 12 Reading	0	0	0	0	0.0%	0.0%	0.0%
RCT – Grade 11 Writing	2	2	6	10	20.0%	20.0%	60.0%
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	BOCES Statewide
	Count	Percentage	Average
All CTE Progran	าร		
Enrolled during 2009-10	330		
Continuing Enrollment after 2009-10	5	1.52%	T. C:
Completed or Left During 2009-10	325	98.48%	Information
Left Prior to Completion During 2009-10	21	6.46%	Not
Completed by the End of 2009-10	304	93.54%	A voitable
Completed or Left During 2009-10 and Status Known	179	55.08%	Available –
Completed/Left/Status Known and Successfully Placed*	141	78.77%	from
Completed but Not seeking Employment	12	3.95%	\square NYSED \square
Non-Traditional CTE P	rograms		TUBLE
Enrolled in Non-Traditional Programs During 2009-10	274		
Under-Represented Gender Members Enrolled During 2009-10	22		
Completed a Non-Traditional Program By the End of 2009-10	253	92.34%	
Under-Represented Gender Members Who Completed	20	90.91%	0.070

^{*} 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 206.

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	2008- 09	2009- 10	2010- 11	2	2008-09		2008-09 2009-10		20)10-11
					Percent		Percent		Percent	
Adult Beginning/ Intermediate	169	164	166	83	49%	85	52%	82	49%	
Adult Secondary (Low)	22	20	35	6	27%	12	60%	18	51%	
ESOL	17	11	5	10	59%	4	36%	2	40%	

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.

	Stud	dents with	Students Achieving Goal						
Other Outcomes	2008-09	2009-10	2010-11	2008-09		08-09 2009-10		2010-11	
					Percent		Percent		Percent
Entered employment	20	16	17	18	90%	13	81%	17	100%
Retained employment	8	0	2	6	75%	0	0%	2	100%
Obtained secondary or HS equivalency diploma	56	47	66	54	96%	45	95%	62	93%
Entered post-secondary education or training	34	27	37	28	82%	20	74%	28	75%

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)

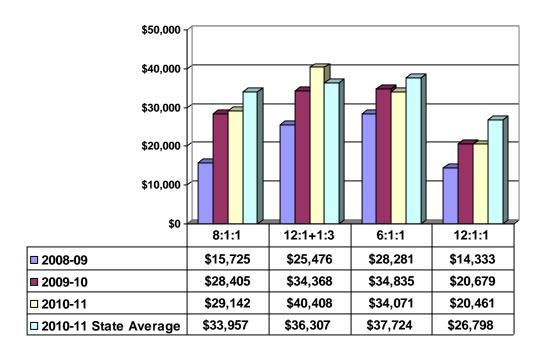
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2008-09	2009-10	2010-11
8:1:1	23	15	14
12:1+1:3	40	34	24
6:1:1	88	87	99
12:1:1	179	57	53

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 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	4	0	0	0	4	0%	0%	2
Grade 4 English Language Arts	4	2	2	0	8	50%	25%	1
Grade 5 English Language Arts	5	3	0	0	8	38%	0%	0
Grade 6 English Language Arts	4	2	0	0	6	33%	0%	0
Grade 7 English Language Arts	2	7	0	0	9	78%	0%	1
Grade 8 English Language Arts	7	5	0	0	12	42%	0%	0
Grade 3 Mathematics	6	0	0	0	6	0%	0%	0
Grade 4 Mathematics	0	3	3	0	6	100%	50%	1
Grade 5 Mathematics	4	4	0	0	8	50%	0%	0
Grade 6 Mathematics	5	1	0	0	6	17%	0%	0
Grade 7 Mathematics	3	5	1	0	9	67%	11%	0
Grade 8 Mathematics	8	3	0	0	11	27%	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

	Co	ounts of Stu	udents Tes	ted	Percentage of Students Tested				
State Assessment- Regents Exams	RAIOW		55-64 65 and Above		Below 55 - Percent	55-64 - Percent	65 and Above - Percent		
Integrated Algebra	10	2	4	16	62.5%	12.5%	25.0%		
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	1	1	3	5	20.0%	20.0%	60.0%		
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	4	2	2	8	50.0%	25.0%	25.0%		
Global History and Geography	0	0	4	4	0.0%	0.0%	100.0%		
United States History and Government	1	1	0	2	50.0%	50.0%	0.0%		

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2010-2011 School Year

		Counts of	Students	Tested			ntage of s Tested	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	0	0	2	2	100.0%	100.0%	0.0%	
Grade 4 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%	
Grade 5 English Language Arts	0	0	2	1	3	100.0%	100.0%	0.0%	
Grade 6 English Language Arts	0	0	0	1	1	100.0%	100.0%	0.0%	
Grade 7 English Language Arts	0	0	1	0	1	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	2	3	5	100.0%	100.0%	0.0%	
Grade 3 Mathematics	0	0	1	1	2	100.0%	100.0%	0.0%	
Grade 4 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%	
Grade 5 Mathematics	0	0	1	2	3	100.0%	100.0%	0.0%	
Grade 6 Mathematics	0	0	0	1	1	100.0%	100.0%	0.0%	
Grade 7 Mathematics	0	0	1	0	1	100.0%	100.0%	0.0%	
Grade 8 Mathematics	0	0	1	2	3	100.0%	100.0%	0.0%	
High School Mathematics	0	1	2	2	5	100.0%	80.0%	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 2010-2011 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 BOO	Number of Participants:										
BOCES provided training in the following areas:	Districts		Teachers		Paraprofessionals		Principals		Other		
3	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	7	179	59	0	0	15	7	10	1	
Data-Driven Instruction	0	6	0	50	0	0	0	20	0	1	
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	9	8	168	12	0	0	0	0	0	2	
Project Based Learning	0	0	0	0	0	0	0	0	0	0	
College & Career Readiness	10	8	78	4	0	0	18	23	6	3	
Career and Technical Education	0	1	0	12	0	2	0	1	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	2	7	99	93	0	0	4	2	0	9	
Parent Training	0	0	0	0	0	0	0	0	0	0	
Special Education Issues	48	12	222	61	2	43	0	16	0	0	
(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	72	16	293	133	2	43	0	16	0	0	
RBE-RN	0	0	0	0	0	0	0	0	0	0	
Leadership Training	0	9	0	21	0	0	0	243	0	8	
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	3	0	112	0	0	0	40	0	0	0	
School & District Planning	24	10	14	104	0	0	0	94	0	44	
Response to Intervention	8	1	21	32	11	0	90	32	24	12	
Data Management and Analysis	0	0	0	0	0	0	0	0	0	0	
Learning Standards (ELA, MST, etc.)	11	8	138	59	0	0	0	3	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.

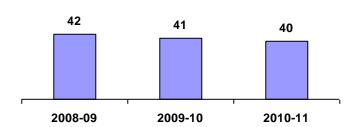
BOCES provides technology services to district and BOCES staff and students.	Districts / Number of District Staff	Number of BOCES Staff	Students	Provided by the BOCES	Provided by the RIC
Distance Learning	7/779	1.5	3,644	Х	
Instructional Computing	8/1,882	2	19,806	х	
Computer/Audio Visual Repair	7/1,526	1.6		Х	
Library Automation/Software	0/0	0	0	Х	
LAN Installation/Support	8/1,882	2	19,806	х	
Distributed Process Technicians	3/937	3	10,926	х	
Guidance Information	0/0	0	0		Х
Administrative Computer Services	0/0	0			Х
Administrative Training	5/14	3		Х	
Instructional Media Resources	0/0	0	0	Х	
Model Schools	8/1	1	19,806	Х	
Other Student Instructional Support	0/0	0	0	Х	

School Library Systems (SLS)

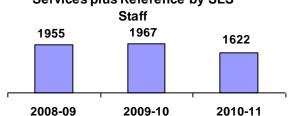
School Library Systems are state-aided programs set forth in Education Law and regulations of the Commissioner of Education. Each BOCES acts as the educational agency that sponsors the program to provide vital library and information resources to public and nonpublic schools. Each system operates under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

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*

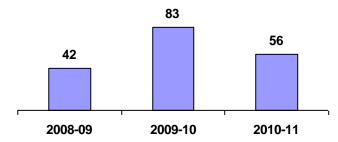
Number of Library Media Centers



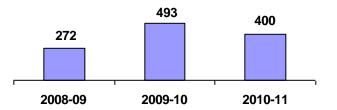
Consulting and Technical Assistance Services plus Reference by SLS



Number of Professional Workshops



Number of Participants at Professional Development Workshops



2010-2011 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses (Excluding Supplemental Retirement & Other Post Employment Benefits)	\$ 1,795,524
Supplemental Retirement & Other Post Employment Benefits	\$ 2,285,292
Capital Expenses	\$ 145,850
Total Program Expenses.	\$32,600,369
Total Expenses* *Includes Supplemental Retirement & Other Post Employment Benefits	\$36,827,035

