BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



Cayuga-Onondaga BOCES

Cayuga-Onondaga BOCES Board of Cooperative Educational Services 2012-2013 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 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.

а

Number of 11 th /12 th grade students enrolled in CTE two-year sequence:
First-year students
Second-year students
Second-year students completing
Completers with technical endorsement

General Education Students 2011-12	ation with Education lents Disabilities Students		Students with Disabilities 2012-13
232	64	193	80
135	52	190	43
132	44	181	39
88	19	103	18

Other Career-Related Programs

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

"New Vision"

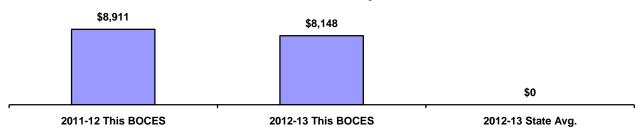
Participated 1 yr of a CTE Program

Other one-year programs

19	0	12	1
1	0	3	0
0	0	0	0

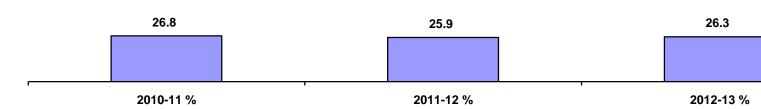
Tuition Per Student for CTE Programs

Data Source: 602 Report



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

Data Source: SIRS

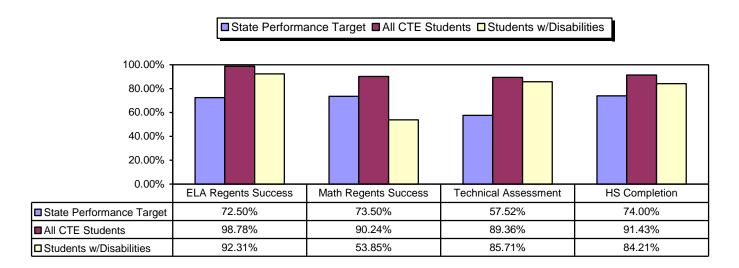


^{*} Data Include General Education and Students with Disabilities. Data Source: SIRS

Sample BOCES

CTE Student Performance on Perkins Indicators Who Left School in 2012

Data Source: SIRS

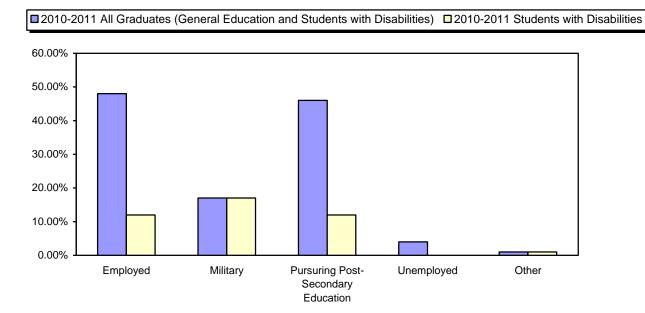


Status of Career and Technical Education (CTE) Students 2011 Placement Outcomes

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
89.88%	



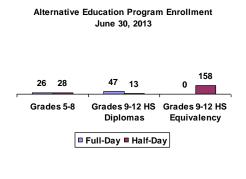
General Education Development Leading to (GED) For CTE Students Age 16-18 2012-2013

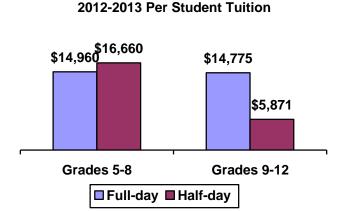
The GED Test Battery is a national examination that is available to adults who did not graduate from high school or whose diplomas may not be recognized by New York State. In New York State, the GED Tests are offered in English, French and Spanish.

	Grades 9-12 Programs Leading GED		
Number of students who:	Half- day	Full- day	
Enrolled	0	17	
Passing Rate of Students Tested	0	67%	
Remained / Still Enrolled in the Program	0	6	
Left the program and did not enter another district or BOCES program (dropouts)	0	6	
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 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 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	2	16	14	3	
Remained in the BOCES program	17	14	24	6	29	
Left the program and did not enter another district or BOCES program (dropouts)				1	28	
Received high school diplomas			6			

Alternative Education State Testing Program 2012-2013 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	4	2	6	12	33%	27%	50%		
Geometry	0	0	0	0	0	0	0		
Algebra 2/ Trigonometry	0	0	0	0	0	0	0		
Living Environment	nt 7 6 7		iving Environment 7 6 7				35%	30%	35%
Physical Setting/ Earth Science	2	2	3	7	28.5%	28.5%	42.9%		
Physical Setting/ Chemistry	0	0	0	0	0	0	0		
Physical Setting/ Physics	0	0	0	0	0	0	0		
Comprehensive French	0	0	0	0	0	0	0		
Comprehensive Italian	0	0	0	0	0	0	0		
Comprehensive Spanish	0	0	0	0	0	0	0		
Comprehensive Exam in English	2 4		4	10	20%	40%	40%		
Global History and Geography	3	3	3	9	33%	33%	33%		
United States History and Government	3	0	7	10	30%	0%	70%		

Alternative Education Performance of Students 2012-2013 School Year

	C	ounts of St	udents Teste	Percentage of Students Tested			
State Assessment- RCT Exams			Total	Below 55 Percent	55-64 Percent	65 and Above Percent	
RCT - Grade 10 Mathematics	3	0	2	5	60	0	40
RCT - Grade 11 Mathematics	3	0	1	4	75	0	25
RCT - Grade 12 Mathematics	0	0	0	0	0	0	0
RCT – Grade 10 Science	1	1	0	2	50	50	0
RCT – Grade 11 Science	1	0	2	3	33	0	67
RCT – Grade 12 Science	0	0	0	0	0	0	0
RCT – Grade 10 Global Studies	1	0	0	1	100	0	0
RCT – Grade 11 Global Studies	0	0	0	0	0	0	0
RCT – Grade 12 Global Studies	0	0	0	0	0	0	0
RCT – Grade 11 Reading	2	1	1	4	50	25	25
RCT – Grade 12 Reading	7	2	1	10	70	20	10
RCT – Grade 11 Writing	3	0	3	6	50	0	50
RCT – Grade 12 Writing	1	2	5	8	12.5	25	62.5
RCT – Grade 11 United States History & Gov't.	1	1	1	3	33	33	33
RCT – Grade 12 United States History & Gov't.	2	0	0	2	100	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 Programs										
Enrolled during 2011-12	138									
Continuing Enrollment after 2011-12	35	25.36%								
Completed or Left During 2011-12	103	74.64%								
Left Prior to Completion During 2011-12	14	13.59%								
Completed by the End of 2011-12	89	86.41%								
Completed or Left During 2011-12 and Status Known	84	81.55%								
Completed/Left/Status Known and Successfully Placed*	81	96.43%								
Completed but Not seeking Employment	0	0.0%								
Non-Traditional CTE P	rograms									
Enrolled in Non-Traditional Programs During 2011-12	11									
Under-Represented Gender Members Enrolled During 2011-12	11									
Completed a Non-Traditional Program By the End of 2011-12	5	45.45%								
Under-Represented Gender Members Who Completed	5	45.45%								

^{*} 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 2012-2013 was 161.

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				Gain			
Educational Program	2010- 11	2011- 12			2010-11		2010-11)11-12	20	12-13
					Percent		Percent		Percent		
Adult Beginning/ Intermediate	140	145	132	101	72%	108	74%	100	76%		
Adult Secondary (Low)	26	19	13	22	85%	17	89%	13	100%		
ESOL	0	5	12	0	0.0%	4	80%	7	58%		

Other Outcomes (2010-11 through 2012-13)

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	2010-11	2011-12	2012-13	20	2010-11		2010-11 2011-12			20	12-13
					Percent		Percent		Percent		
Entered employment	17	15	26	15	88%	13	86%	25	96%		
Retained employment	7	17	11	4	57%	11	64%	8	72%		
Obtained secondary or HS equivalency diploma	53	51	31	42	79%	35	68%	28	90%		
Entered post-secondary education or training	32	31	30	23	72%	25	80%	23	76%		

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)

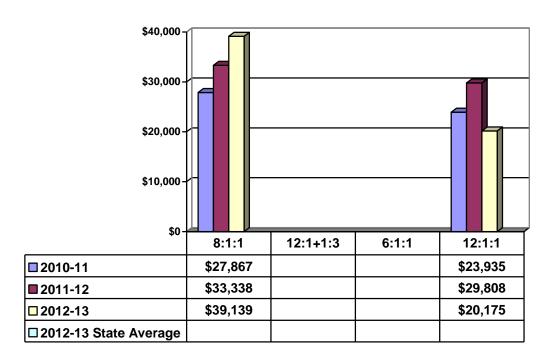
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2010-11	2011-12	2012-13
8:1:1	86	82	81
12:1+1:3	0	0	0
6:1:1	0	0	0
12:1:1	134	123	139

Tuition Rates Per Student 2010-11 through 2012-13



Special Education State Testing Program 2012-2013 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	1	1	0	5	40%	20%	
Grade 4 English Language Arts	10	0	0	0	10	0%	0%	
Grade 5 English Language Arts	6	2	0	0	8	25%	0%	
Grade 6 English Language Arts	7	0	0	0	7	0%	0%	
Grade 7 English Language Arts	15	1	0	0	16	6%	0%	
Grade 8 English Language Arts	13	0	0	0	13	0%	0%	
Grade 3 Mathematics	5	1	0	0	6	17%	0%	
Grade 4 Mathematics	9	1	0	0	10	10%	0%	
Grade 5 Mathematics	7	0	0	0	7	0%	0%	
Grade 6 Mathematics	7	0	0	0	7	0%	0%	
Grade 7 Mathematics	14	1	0	0	15	7%	0%	
Grade 8 Mathematics	13	2	0	0	15	13%	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.) 2012-2013 School Year

	Co	unts 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	0	1	6	83%	0%	17%
Geometry	0	0	0	0	0	0	0
Algebra 2/ Trigonometry	0	0	0	0	0	0	0
Living Environment	0	0	0	0	0	0	0
Physical Setting/ Earth Science	3	0	0	3	100%	0	0
Physical Setting/ Chemistry	0	0	0	0	0	0	0
Physical Setting/ Physics	0	0	0	0	0	0	0
Comprehensive French	0	0	0	0	0	0	0
Comprehensive Italian	0	0	0	0	0	0	0
Comprehensive Spanish	0	0	0	0	0	0	0
Comprehensive Exam in English	12	0	0	12	100%	0	0
Global History and Geography	3	2	0	5	60%	40%	0
United States History and Government	3	0	1	4	75%	0%	25%

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2012-2013 School Year

		Counts of	Student		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	0	0	0	0	0
Grade 4 English Language Arts	1	0	0	1	2	50%	50%	0
Grade 5 English Language Arts	0	0	1	1	2	0	100%	0
Grade 6 English Language Arts	0	0	2	2	4	0	100%	0
Grade 7 English Language Arts	0	0	0	4	4	0	100%	0
Grade 8 English Language Arts	0	0	0	3	3	0	100%	0
High School English Language Arts	1	0	0	3	4	75%	75%	0
Grade 3 Mathematics	0	0	0	0	0	0	0	0
Grade 4 Mathematics	0	1	1	0	2	100%	50%	0
Grade 5 Mathematics	0	0	1	1	2	0	100%	0
Grade 6 Mathematics	0	0	2	2	4	0	100%	0
Grade 7 Mathematics	0	0	2	2	4	0	100%	0
Grade 8 Mathematics	0	0	0	3	3	0	100%	0
High School Mathematics	0	0	2	2	4	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 2012-2013 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	CES-sponsored professional development and offered by Instructional Support Divisions. Number of Participants:										
BOCES provided training in the following areas:	Dist	ricts	Teac	hers	Paraprofe	ssionals	Princ	ipals	Other		
Tonowing areas.	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	6	1024	0	0	0	99	49	0	0	
Data-Driven Instruction	9	0	194	0	0	0	19	0	0	0	
Lead Evaluator Training	0	9	0	0	0	0	0	265	0	0	
Principal Evaluator Training	0	9	0	0	0	0	0	78	0	0	
Integrating Technology into Curricula & Instruction	9	9	57	192	2	47	0	3	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	9	2	867	0	0	40	62	3	0	0	
Parent Training	0	9	0	0	0	0	0	0	0	68	
Special Education Issues	9	9	201	523	186	237	9	0	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	3	29	26	179	0	139		23	0	0	
RBE-RN	0	0	0	0	0	0	0	0	0	0	
Leadership Training	0	3	0	0	0	0	0	0	0	24	
ECE Training (Early Childhood)	0	0	0	0	0	0	0	0	0	0	
Professional Practice (APPR)	9	2	94	0	0	0	8	20	0	0	
Culture/Climate	0	0	0	0	0	0	0	0	0	0	
School & District Planning	9	9	75	0	0	0	21	56	0	0	
Response to Intervention	0	0	0	0	0	0	0	0	0	0	
Data Management and Analysis	9	1	1078	12	0	0	24	0	0	0	
Learning Standards (ELA, MST, etc.)	0	0	0	0	0	0	0	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 2012-2013 School Year

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

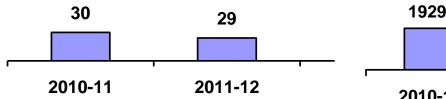
BOCES provides technology services to district and BOCES staff and students.	Districts / Number of District Staff	Number of BOCES Staff	Students	Provided by the BOCES	Provided by the RIC
Distance Learning	9/200	5	13,625	Х	
Instructional Computing	8/75	5	13,625	Х	
Computer/Audio Visual Repair	7	15		Х	
Library Automation/Software	8	1.5	11,929	Х	
LAN Installation/Support	0	0	0		Х
Distributed Process Technicians	0	0	0		Х
Guidance Information	3	10	5,000	X	
Administrative Computer Services	0	0			
Administrative Training	0	0			
Instructional Media Resources	9	2.5	13,625	Х	
Model Schools	9	1.5	13,625	Х	
Other Student Instructional Support	0	0	0		

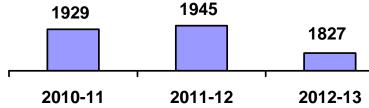
School Library Systems (SLS)

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 Cent

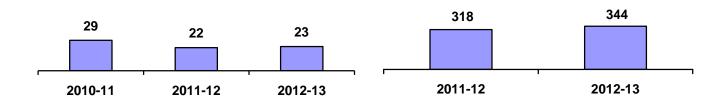
Consulting and Technical Assistance Services plus Reference by SLS Staff





Number of Professional Workshops

Number of Participants at Professional Development Workshops



2012-2013 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses\$	1,583,639.58
Capital Expenses\$	375,268.00
Total Program Expenses\$	29,321,791.11
Total Expenses\$	31,280,698.69

