BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



2015-2016

Oswego County BOCES

Oswego County BOCES **Board of Cooperative Educational Services 2015-2016 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 469000000000

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

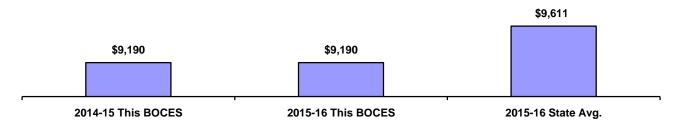
Other one-year programs

General Education Students 2014-15	Students with Disabilities 2014-15	General Education Students 2015-16	Students with Disabilities 2015-16		
258	59	309	79		
112	45	136	29		
107	42	133	26		
70	25	111	22		

61	0	67	0
81	28	81	19
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

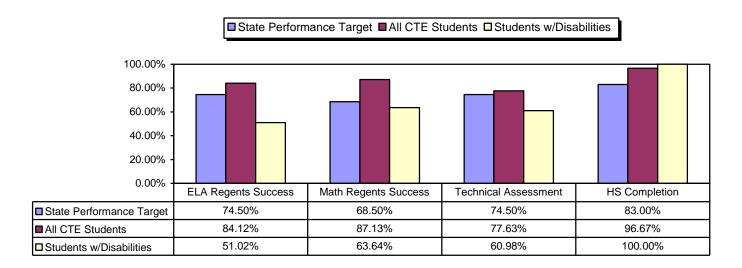
Data Source: SIRS



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

CTE Student Performance on Perkins Indicators Who Left School in 2015

Data Source: SIRS



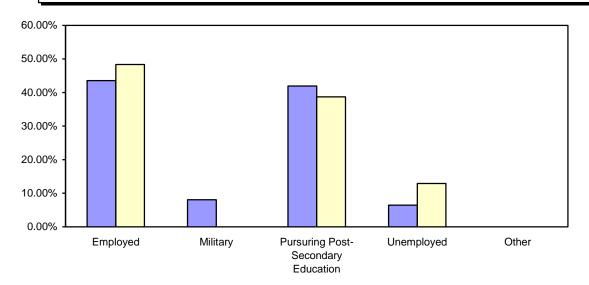
Status of Career and Technical Education (CTE) Students 2015 Placement Outcomes

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*http://www.p12.nysed.gov/cte/perkins4/docs/RptCardsFinal16-170412116.pdf

Total Placement

This BOCES	State Target		
93.55%	91.0 %		

■ 2013-2014 All Graduates (General Education and Students with Disabilities) ■ 2013-2014 Students with Disabilities



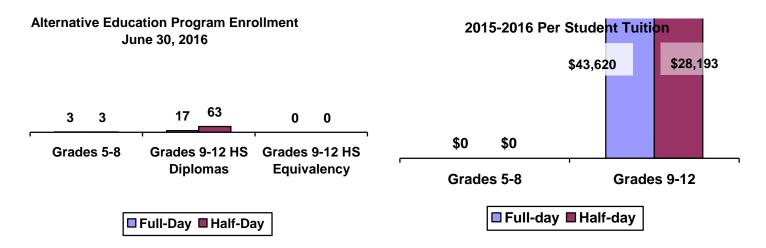
General Education Development Leading to (GED) For CTE Students Age 16-18 2015-2016

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	0	
Passing Rate of Students Tested	0	0	
Remained / Still Enrolled in the Program	0	0	
Left the program and did not enter another district or BOCES program (dropouts)	0	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.

	Grades 5-8		Prog Leadi	s 9-12 rams ing to ploma	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	2	1	7	23	0	0
Remained in the BOCES program	1	2	8	32	1	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	2	5	4	0
Received high school diplomas			0	3		

Alternative Education State Testing Program 2015-2016 School Year

	Counts of Students Tested				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	28	9	2	39	71.8%	23.1%	5.1%		
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	11	4	1	16	68.8%	25.0%	6.3%		
Global History and Geography	1	1	4	6	16.7%	16.7%	66.7%		
United States History and Government	0	0	0	0	0.0%	0.0%	0.0%		

Alternative Education Performance of Students

Sample BOCES

2015-2016 School Year

	C	Counts of St	udents Teste	d	Percentage	Percentage of Students Tested			
State Assessment- RCT Exams	I KAIOW I 65 and I		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	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 11 Writing	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 12 Writing	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 11 United States History & Gov't.	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 Program	ıs		
Enrolled during 2014-15	1		
Continuing Enrollment after 2014-15	34	19.77%	16.77%
Completed or Left During 2014-15	138	80.23%	78.30%
Left Prior to Completion During 2014-15	14	10.14%	16.40%
Completed by the End of 2014-15	124	89.86%	87.55%
Completed or Left During 2014-15 and Status Known	133	96.38%	66.73%
Completed/Left/Status Known and Successfully Placed*	110	82.71%	84.68%
Completed but Not seeking Employment	7	5.65%	4.48%
Non-Traditional CTE P	rograms		
Enrolled in Non-Traditional Programs During 2014-15	168		
Under-Represented Gender Members Enrolled During 2014-15	9		
Completed a Non-Traditional Program By the End of 2014-15	124	73.81%	79.23%
Under-Represented Gender Members Who Completed	9	100.00%	80.79%

^{*} 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 2015-2016 was ---.

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	2013- 14	2014- 15	2013-14 2014-15		2013-14		2013-14		2013-14 20		20	15-16
					Percent		Percent		Percent			
Adult Beginning/ Intermediate	-	141	121	0	0.0%	81	57.0%	67	55.0%			
Adult Secondary (Low)	-	29	35	0	0.0%	16	55.0%	23	66.0%			
ESOL	-	8	26	0	0.0%	8	100.0%	13	50.0%			

Other Outcomes (2013-14 through 2015-16)

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	lents with	Students Achieving Goal							
Other Outcomes	2013-14	2014-15	2015-16	2013-14		2013-14 2014		20	2015-16	
					Percent		Percent		Percent	
Entered employment	-	2	17	0	0.0%	1	50.0%	14	82.0%	
Retained employment	-	2	2	0	0.0%	2	100.0%	2	100.0%	
Obtained secondary or HS equivalency diploma	-	27	24	0	0.0%	26	96.0%	23	95.0%	
Entered post-secondary education or training	-	33	32	0	0.0%	17	51.0%	24	75.0%	

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)

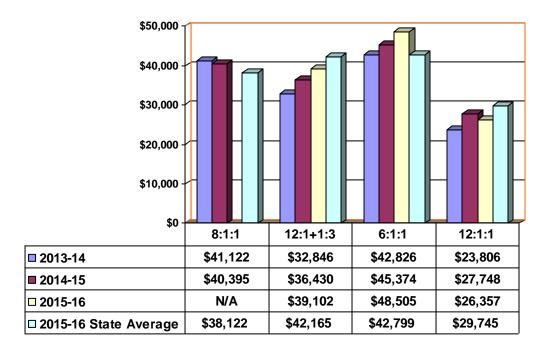
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2013-14	2014-15	2015-16
8:1:1	3.725	3.1	0
12:1+1:3	10.75	8.9	7.1
6:1:1	76.325	74.275	66.85
12:1:1	36.38	33.605	34.84

Tuition Rates Per Student 2013-14 through 2015-16



Special Education State Testing Program 2015-2016 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	4	0	0	0	4	0.00	0.00	3
Grade 4 English Language Arts	7	1	0	0	8	3.13	0.00	1
Grade 5 English Language Arts	6	0	0	0	6	0.00	0.00	0
Grade 6 English Language Arts	5	0	0	0	5	0.00	0.00	5
Grade 7 English Language Arts	5	0	1	0	6	3.13	3.13	5
Grade 8 English Language Arts	3	0	0	0	3	0.00	0.00	2
Grade 3 Mathematics	4	1	0	0	5	1.54	0.00	1
Grade 4 Mathematics	7	1	0	0	8	1.54	0.00	1
Grade 5 Mathematics	6	0	0	0	6	0.00	0.00	0
Grade 6 Mathematics	6	0	0	0	6	0.00	0.00	4
Grade 7 Mathematics	4	0	0	0	4	0.00	0.00	5
Grade 8 Mathematics	4	0	0	0	4	0.00	0.00	2

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.) 2015-2016 School Year

	Co	unts of St	udents Tes	ted	Percent	Percentage of Students Tested					
State Assessment- Regents Exams	Below 55-64		65 and Above	I Atai		55-64 - Percent	65 and Above - Percent				
Integrated Algebra	8	3	3	14	57.1%	21.4%	21.4%				
Geometry	0	0	0	0	0.0%	0.0%	0.0%				
Algebra 2/ Trigonometry	1	0	1	2	50.0%	0.0%	50.0%				
Living Environment	0	0	0	0	0.0%	0.0%	0.0%				
Physical Setting/ Earth Science	1	0	0	1	100.0%	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	1	1	1	3	33.3%	33.3%	33.3%				
Global History and Geography	2	0	0	2	100.0%	0.0%	0.0%				
United States History and Government	0	0	0	0	0.0%	0.0%	0.0%				

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2015-2016 School Year

		Counts of	Students		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	0	0	0	0	0.00	0.00	0
Grade 4 English Language Arts	0	0	1	1	2	7.14	7.14	0
Grade 5 English Language Arts	0	0	0	0	0	0.00	0.00	0
Grade 6 English Language Arts	0	0	2	1	3	10.71	10.71	0
Grade 7 English Language Arts	0	0	0	0	0	0.00	0.00	0
Grade 8 English Language Arts	0	0	2	0	2	7.14	7.14	0
High School English Language Arts	0	1	4	2	7	25.00	21.43	0
Grade 3 Mathematics	0	0	0	0	0	0.00	0.00	0
Grade 4 Mathematics	0	0	1	1	2	7.14	7.14	0
Grade 5 Mathematics	0	0	0	0	0	0.00	0.00	0
Grade 6 Mathematics	0	0	2	1	3	10.71	10.71	0
Grade 7 Mathematics	0	0	0	0	0	0.00	0.00	0
Grade 8 Mathematics	0	0	2	0	2	7.14	7.14	0
High School Mathematics	0	1	6	0	7	25.00	21.43	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 2015-2016 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	SES SPOII	sored prof	iessionar (mber of F			ш Бирро	T DIVISION	3.
BOCES provided training in the following areas:	Districts		Teac	hers	Paraprofe	ssionals	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	10	10	697	912	50	30	5	24	15	156
Data-Driven Instruction	7	8	321	357	2	1	5	14	15	55
Lead Evaluator Training	3	4	4	9	0	0	0	3	1	8
Principal Evaluator Training	0	1	0	0	0	0	0	6	0	6
Integrating Technology into Curricula & Instruction	10	10	1070	2422	30	65	2	96	21	300
Project Based Learning	3	1	371	589	2	15	0	13	2	99
College & Career Readiness	6	8	61	70	0	4	0	15	0	20
Career and Technical Education	0	0	0	0	0	0	0	0	0	0
Middle Level Education	6	8	57	87	1	0	1	2	0	20
Positive Youth Development	11	6	139	6	16	1	6	22	34	4
Instructional Strategies	8	10	1331	2834	69	69	13	114	39	326
Parent Training	0	0	0	0	0	0	0	0	0	0
Special Education Issues	9	7	115	52	35	44	0	2	0	31
(RSE-TASC) Regional Special Education Technical Assistance Support	1	1	5	4	0	0	0	0	1	0
(SE-SIS) Special Education School Improvement Specialist	5	8	694	504	138	70	29	66	82	279
RBE-RN	0	6	0	0	0	0	0	1	0	10
Leadership Training	10	10	101	88	17	1	22	47	55	153
ECE Training (Early Childhood)	0	0	0	0	0	0	0	0	0	0
Professional Practice (APPR)	10	8	492	858	29	17	4	67	27	129
Culture/Climate	11	8	243	302	44	23	10	12	70	84
School & District Planning	5	8	219	527	0	113	32	115	49	262
Response to Intervention	7	8	144	179	2	4	4	9	9	26
Data Management and Analysis	9	10	286	371	20	25	6	14	18	86
Learning Standards (ELA, MST, etc.)	8	8	538	617	6	24	5	10	14	61
Interdisciplinary Teaching (including integration of career technology & academics)	6	1	155	3	0	0	0	0	0	2
Other	9	5	260	150	8	8	3	21	3	24



Technology Services 2015-2016 School Year

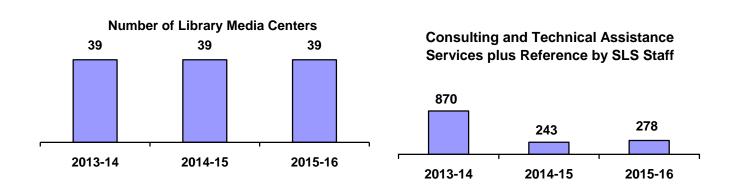
Please indicate if the service was provided by BOCES or Regional Information Center (RIC) by placing a X in the correct column.

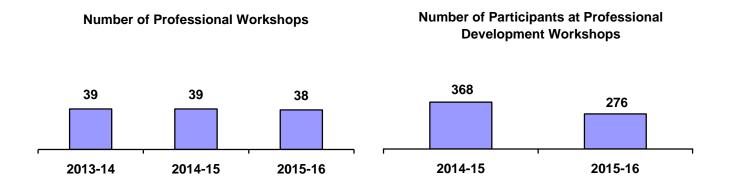
BOCES provides technology services to district and BOCES staff and students.	Districts / Number of District Staff	Number of BOCES Staff	Students	Provided by the BOCES	Provided by the RIC
Distance Learning	5/921	1.4	9269	Х	
Instructional Computing	9/2054	1.5	20,057	Х	
Computer/Audio Visual Repair	0/0	0			Х
Library Automation/Software	9/2054	2.6	20,057	Х	
LAN Installation/Support	9/2054	4.7	20,057	Х	
Distributed Process Technicians	3/1004	1.8	9676	Х	
Guidance Information	0/0	0	0		Х
Administrative Computer Services	0/0	0			Х
Administrative Training	0/0	0			Х
Instructional Media Resources	6/1461	0	13764	Х	
Model Schools	9/2054	5	20,057	Х	
Other Student Instructional Support	0/0	0	0	N/A	N/A



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*





2015-2016 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses	.\$	6,0	13,31	6.55
Capital Expenses.	. \$	38	32,77	8.94
Total Program Expenses.	\$3	9,8	10,24	19.43
Total Expenses.	\$4	6,2	06,34	14.93

