BOARD OF COOPERATIVE EDUCATIONAL SERVICES REPORT CARD



Otsego Northern Catskills BOCES

Otsego Northern Catskills BOCES Board of Cooperative Educational Services 2018-2019 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

Otsego Northern Catskills BOCES 199900000000

Component Districts

- Andes Central School
- Charlotte Valley Central School
- Cherry Valley-Springfield Central School
- Cooperstown Central School
- Edmeston Central School
- Gilboa-Conesville Central School
- Hunter-Tannersville Central School
- Jefferson Central School
- Laurens Central School
- Margaretville Central School
- Milford Central School
- Morris Central School
- Oneonta City Schools
- Roxbury Central School
- Schenevus Central School
- South Kortright Central School
- Stamford Central School
- Windham-Ashland-Jewett Central School
- Worcester Central School

Indicators of BOCES Performance

Career & Technical Education (CTE)

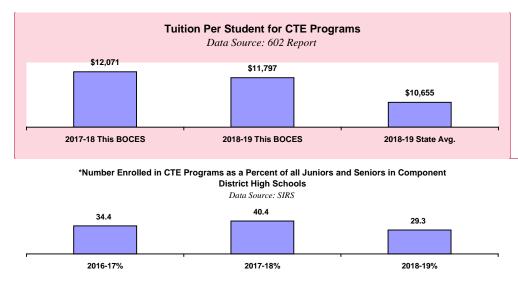
BOCES CTE classes, offered primarily on a half-day basis, prepare high school students from component districts for skilled work force careers. Most CTE programs require two years to complete.

Number of 11 th /12 th grade students enrolled in a CTE two- year sequence:	General Education Students 2017-18	Students with Disabilities 2017-18	General Education Students 2018-19	Students with Disabilities 2018-19
First-year students	172	35	196	76
Second-year students	186	46	161	64
Second-year students completing	186	46	151	64
Completers with technical endorsement	102	22	114	64

Other Career-Related Programs

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

programs:				
"New Vision"	31	0	25	0
Participated 1 yr of a CTE Program	0	0	0	0
Other one-year programs	0	0	0	0



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

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Commented [AJ1]: State average amount will be sent once information is received from all BOCES and calculated.

CTE Student Performance on Perkins Indicators Who Left School in 2018

Data Source: SIRS

State Performance Target All CTE Students Students w/Disabilities

100.00% -				
80.00% -				
60.00% -				
40.00% -				
20.00% -				
0.00% -				
	ELA Regents Success	Math Regents Success	Technical Assessment	HS Completion
State Performance Target	0.00%	0.00%	0.00%	0.00%
All CTE Students	0.00%	0.00%	0.00%	0.00%
Students w/Disabilities	0.00%	0.00%	0.00%	0.00%

Status of Career and Technical Education (CTE) Students 2018 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* <u>http://www.p12.nysed.gov/cte/PerkinsV/Docs/PerkinsReportCardfor19-20Appl.pdf</u> <u>http://www.p12.nysed.gov/cte/perkins4/docs/2018-19PerkinsReportCard5510nly.pdf</u>

TOTAL PLACEMENT								
YOUR BOCES	STATE TARGET							
0.0%	0.0 %							

2016-2017 All Graduates (General Education and Students with Disabilities)
2016-2017 Students with Disabilities

60.00%

60.00%

60.00%

60.00%

60.00%

60.00%

60.00%

60.00%

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Commented [AJ2]: 5s1 data link will not be available until about January, 2020. Email will be sent when data is availab

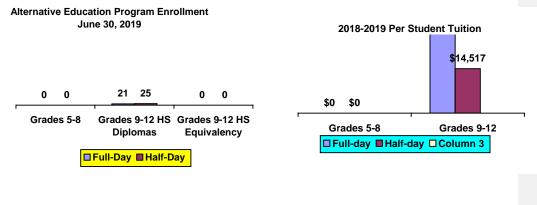
General Education Development Leading to (GED) For CTE Students Age 16-18 2018-2019

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.

	Grade	es 5-8	Prog Leadin	s 9-12 rams g to HS oma	Grades 9-12 Programs Leading to HS Equivalency Diplomas		
0:	Full-day	Half- day	Full-day	Half-day	Half- day	Full-day	
strict	0	0	5	4	0	0	
5	0	0	15	10	0	0	
id not r BOCES	0	0	0	1	0	0	
iplomas	0	0	2	9	0	0	

Number of students who

Returned to a school distr program Remained in the BOCES

program

Left the program and did no enter another district or BOO

program (dropouts)

Received high school diplomas

Alternative Education State Testing Program 2018-2019 School Year

Chata	Со	unts of Stu	dents Test	ed	Percentage of Students Tested					
State Assessment- Regents Exams	ssessment- Below 55 55-64 65 and Total		Below 55 55-64 - - Percent Percent		65 and Above - Percent					
Algebra I (CC)	2	1	9	12	16.67%	8.33%	75%			
Algebra II (CC)	0	0	0	0	0.0%	0.0%	0.0%			
Geometry (CC)	0	1	0	1	0.0%	100%	0.0%			
English Language Arts (CC)	2	1	4	7	28.57%	14.29%	57.14%			
Living Environment	5	1	4	10	50%	10%	40%			
Physical Setting/ Earth Science	3	3	4	10	30%	30%	40%			
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%			
Global History and Geography II (New Framework)	3	3	4	10	30%	30%	40%			
Global History and Geography Transition	7	3	1	11	63.64%	27.27%	9.09%			
United States History and Government	5	6	5	16	31.25%	37.5%	31.25%			

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 2017-18	14		
Continuing Enrollment after 2017-18	5	35.71%	20.39%
Completed or Left During 2017-18	9	64.29%	78.41%
Left Prior to Completion During 2017-18	2	14.29%	13.78%
Completed by the End of 2017-18	7	50%	85.88%
Completed or Left During 2017-18 and Status Known	0	0.0%	65.54%
Completed/Left/Status Known and Successfully Placed*	4	28.57%	80.56%
Completed but Not seeking Employment	2	14.29%	2.91%
Non-Traditional CTE Prog	rams		
Enrolled in Non-Traditional Programs During 2017-18	0		
Completed a Non-Traditional Program By the End of 2017-18	0	0.0%	82.01%
Under-Represented Gender Members Enrolled during 2017-18	2	14.29%	
Under-Represented Gender Members Who Completed during 2017-18	0	0.0%	81.12%

* 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 2018-2019 was 3.

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	2016-17	2017-18	2018-19	2016-17		2016-17 2017-1			2018-19		
Program					Percent		Percent		Percent		
Adult Beginning/ Intermediate	4	4	6	3	75%	3	75%	1	33%		
Adult Secondary (Low)	4	4	2	2	50%	3	75%	1	33%		
ESOL	0	0	0	0	0.0%	0	0.0%	1	33%		

Other Outcomes (2016-17 through 2018-19)

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.

	Stu	dents with (Students Achieving Goal						
Other Outcomes	2016-17 2017-18 2018-19 2016-17		16-17	20	17-18	20	18-19		
					Percent		Percent		Percent
Entered employment	2	3	0	2	100%	3	100%	2	50%
Retained employment	4	2	0	4	100%	2	100%	2	50%
Obtained secondary or HS equivalency diploma	0	0	2	0	0.0%	0	0.0%	0	0%

Commented [AJ3]: State average amount will be sent once information is received from all BOCES and calculated.

Entered post-secondary	0	0	0	0	0.0%	0	0.0%	0	0.0%
education or training	0	0	0	0	0.0%	0	0.0%	0	0.0%

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 six 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)
- ٠ 15 students per teacher plus 1 paraprofessional (15:1:1)
- ۰. 6 students per teacher plus 2.5 paraprofessional (6:1:2.5)

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

	2016-17	2017-18	2018-19
8:1:1	37	53	60
12:1+1:3	0	0	0
6:1:1	0	0	0
12:1:1	18	20	20
15:1:1	0	0	24
6:1:2.5	0	0	0

Tuition Rates Per Student 2016-17 through 2018-19

\$20,000- \$10,000-						
\$0-	1:6:1	1:6:2.5	1:8:1	1:12:1	1:12:3	1:15:1
2016-17	\$0	\$0	\$49,949	\$0	\$0	\$0
2 017-18	\$0	\$0	\$49,949	\$49,023	\$0	\$0
2018-19	\$0	\$0	\$50,649	\$52,640	\$0	\$22,474
2018-19 State Average	\$46,014	\$53,866	\$42,845	\$30,122	\$44,212	\$16,755

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Special Education State Testing Program 2018-2019 School Year

These data are results of State assessments for students enrolled in BOCES programs. *Data Source: nySTART*

C		Counts o	of Students T	ested		Percentage Test	No Valid	
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	0	1	1	0	2	100%	100%	1
Grade 4 English Language Arts	4	1	0	0	5	20%	0.0%	0
Grade 5 English Language Arts	3	1	0	0	4	25%	0.0%	0
Grade 6 English Language Arts	2	0	0	0	2	0.0%	0.0%	0
Grade 7 English Language Arts	3	0	0	0	3	0.0%	0.0%	0
Grade 8 English Language Arts	2	0	0	0	2	0.0%	0.0%	1
Grade 3 Mathematics	1	0	0	0	1	0.0%	0.0%	1
Grade 4 Mathematics	5	0	0	0	5	0.0%	0.0%	0
Grade 5 Mathematics	4	0	0	0	4	0.0%	0.0%	0
Grade 6 Mathematics	1	0	0	0	1	0.0%	0.0%	0
Grade 7 Mathematics	3	0	0	0	3	0.0%	0.0%	0
Grade 8 Mathematics	3	0	0	0	3	0.0%	0.0%	1

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.) 2018-2019 School Year

Counts of Students Tested Percentage of Students Tested 65 and State Assessment-Below 55 55-64 -65 and **Regents Exams** Below 55 55-64 Total Above -Above Percent Percent Percent Algebra 1 (CC) 5 2 6 13 38.5% 15.4% 46.2% Algebra 2 (CC) 0 0 0 0 0.0% 0.0% 0.0% **Geometry (CC)** 0 0 0 0 0.0% 0.0% 0.0% Living Environment 4 2 3 9 44.4% 33.3% 22.2% Physical Setting/ Earth 8 2 3 13 61.5% 15.4% 23.1% Science Physical Setting/ 0 0 1 1 0.0% 0.0% 100% Chemistry **Physical Setting/** 0.0% 0 0 0 0 0.0% 0.0% Physics English Language Arts 6 0 2 8 75% 0.0% 25% (CC) **Global History and** Geography II (New 4 5 25% 33.3% 41.7% 3 12 Framework) **Global History and** 70.6% 12 3 2 17 17.6% 11.8% Geography Transition United States History & 8 4 2 14 57.1% 28.6% 14.3% Government

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2018-2019 School Year

		Counts o	f Students	Percentage Tes	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	0	0	0	0.0%	0.0%	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	0	0	0	0.0%	0.0%	0.0%
Grade 6 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 7 English Language Arts	0	0	1	0	1	100%	100%	0.0%
Grade 8 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
High School English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 3 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 4 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 5 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 6 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 7 Mathematics	0	0	1	0	1	100%	100%	0.0%
Grade 8 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
High School Mathematics	0	0	0	0	0	0.0%	0.0%	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 2018-2019 School Year



The data in this chart is from BOCES-sponsored professional development and offered by Instructional Support Divisions.

	Number of Participants:										
BOCES provided professional training in the following areas:	Dist	ricts	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	9	9	27	18	0	0	0	0	1	0	
Data-Driven Instruction	1	1	18	24	0	2	0	1	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	2	3	54	173	4	5	3	1	0	0	
Project Based Learning	1	0	17	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	1	0	48	0	0	0	3	0	0	
Middle Level Education	0	0	0	0	0	0	0	0	0	0	
Positive Youth Development	8	5	6	195	0	55	4	9	0	19	
Instructional Strategies	20	10	198	253	1	3	0	5	0	2	
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	0	0	0	0	0	0	0	0	0	0	
(SE-SIS) Special Education School Improvement Specialist	0	14	0	89	0	12	0	5	0	26	
RBE-RN	0	0	0	0	0	0	0	0	0	0	
Leadership Training	0	0	0	0	0	0	0	0	0	0	
ECE Training (Early Childhood)	0	0	0	0	0	0	0	0	0	0	

		1	r	r						
Professional Practice (APPR)	0	0	0	0	0	0	0	0	0	0
Culture/Climate	20	0	45	76	23	15	2	3	2	0
School & District Planning	2	1	7	20	0	0	0	0	0	1
Response to Intervention	0	0	0	0	0	0	0	0	0	0
Data Management and Analysis	0	0	0	0	0	0	0	0	0	0
Learning Standards (ELA, MST, etc.)	12	0	74	0	0	0	0	0	0	0
Interdisciplinary Teaching (including integration of career technology & academics)	0	1	0	10	0	0	0	1	0	0
Other	2	2	40	80	10	0	1	2	1	1

Technology Services 2018-2019 School Year



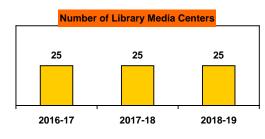
Please indicate if the service was provided by BOCES or Regional Information Center (RIC) by placing a X in the correct column.

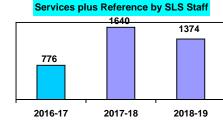
BOCES provides technology services to district and BOCES staff and students in the following areas:	Districts / Number of District Staff	Number of BOCES Staff	Students	Provided by the BOCES	Provided by the RIC
Distance Learning	23/2524	4	600	х	0
Instructional Computing	0/0	0	0	0	0
Computer/Audio Visual Repair	0/0	0	0	0	0
Library Automation/Software	19/	1	7954	х	0
LAN Installation/Support	0/0	0	0	0	0
Distributed Process Technicians	0/0	0	0	0	0
Guidance Information	0/0	0	0	0	0
Administrative Computer Services	0/0	0	0	0	0
Administrative Training	0/0	0	0	0	0
Instructional Media Resources	19/	1	5423	х	0
Model Schools	0/0	0	0	0	0
Other Student Instructional Support	19/	1.8	7954	Х	0

School Library Systems (SLS) 2018-2019 School Year



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*





Consulting and Technical Assistance





2018-2019 Expenses

Administrative Expenses	\$2,792,821.82
Capital Expenses	\$650,930.00
Total Program Expenses	\$25,604,229.42
Total Expenses	\$29,047,981.24

Data Source: SA111, schedule 2A

