BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



Oswego County BOCES

Center for Instruction, Technology & Innovation

Oswego County BOCES Board of Cooperative Educational Services 2020-2021 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

Due to the circumstances related to the pandemic, approximately 4 out of 10 students participated in the Spring 2021 Grades 3-8 English Language Arts (ELA) and Mathematics Tests. As a result, State Exam data are not an accurate representative of the State's student population for the 2020-21 school year. The U.S. Department of Education did not grant the Department's assessment waiver request for Spring 2021 tests. As a result, the Department administered shorter state assessments to those students who attended school in person. Students engaged in fully remote learning were not required to come to school to take the tests. For Spring 2022, NYSED expects to return to the normal two-session test format. Additionally, Regents Examinations were not offered in January or August of 2021. NYSED did offer the following Regents examinations in June 2021 only: Algebra I, Earth Science (written test only), English Language Arts (ELA), and Living Environment. More information can be found in the NYSED news feed website at http://www.nysed.gov/news/2021.

BOCES 46900000000

Component Districts

- Altmar-Parish-Williamstown Central School District
- Central Square School District
- Fulton City School District
- Hannibal Central School District
- Mexico Academy and Central School District
- Oswego City School District
- Phoenix Central School District
- Pulaski Academy and Central School District
- Sandy Creek Central School District

Oswego County BOCES encompasses 1312 square miles

Joint Management Team

- Cayuga-Onondaga BOCES
- Onondaga-Cortland-Madison BOCES
- Oswego BOCES
- Tompkins-Seneca-Tioga BOCES

Regional Information Center

• Central New York Regional Information Center

To learn more about the comprehensive nature of BOCES in NYS, go to: https://www.boces.org/

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.

General

Education

Students

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

1	2019-20	2019-20	2020-21	2020-21
	257	126	287	118
	167	78	204	69
	165	78	201	52
	165	78	181	37

General

Education

Students

Students

with

Disabilities

Students

with

Disabilities

Other Career-Related Programs

Number of 11th/12th grade students enrolled in oneyear programs:

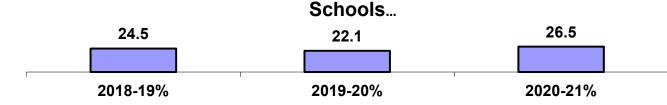
"New Vision"

Participated 1 yr of a CTE Program

Other one-year programs

67	3	64	3
43	21	41	17
10	6	5	4

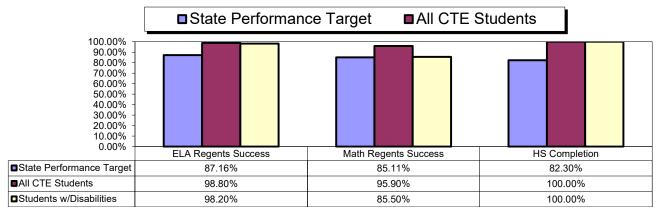
Tuition Per Student for CTE Programs Data Source: 602 Report \$10,923 \$9,900 \$10,300 \$2019-20 This BOCES *Number Enrolled in CTE Programs as a Percent of all Juniors and Seniors in Component District High



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

CTE Student Performance on Perkins Indicators Who Left School in 2019-20

Data Source: SIRS



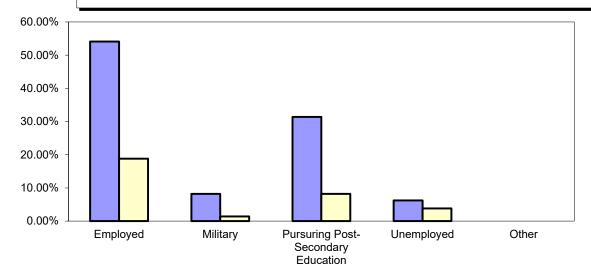
Status of Career and Technical Education (CTE) Students 2019-20 Placement Outcomes

BOCES Surveys CTE concentrators six months after they last attended their CTE program to determine if they are employed or continuing their education. Students received exemption from certain Regents testing requirements in 2019-2020 due to exam cancellation in response to the ongoing COVID-19 pandemic. As such, students were able to complete High School without passing all normally required Regents exams. Data Source: CTE Placement Report

Total Placement

This BOCES	State Target	
93.72%	97.54 %	

■2019-2020 All Graduates (General Education and Students with Disabilities)
■2019-2020 Students with Disabilities



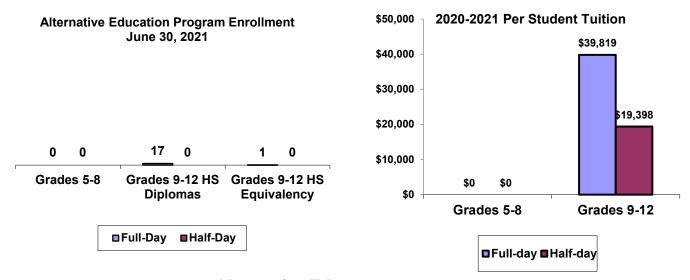
Test Assessing Secondary Completion Leading to TASC For CTE Students Age 16-18 2020-2021

The Test Assessing Secondary Completion (TASC) 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 TASC are offered in English and Spanish.

	Grades 9-12 Programs Leading to a TASC			
Number of students who:	Half- day	Full- day		
Enrolled	11	0		
Passing Rate of Students Tested	4	0		
Remained / Still Enrolled in the Program	1	0		
Left the program and did not enter another district or BOCES program (dropouts)	4	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 Leadi	s 9-12 rams ng 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	0	0	4	0	0	0
Remained in the BOCES program	0	0	7	0	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	1	0	0	0
Received high school diplomas			3	0		

one student: assigned placement outside of BOCES

one student: moved to different area

one student: earned GED

Alternative Education State Testing Program 2020-2021 School Year

	Co	ounts of St	udents Tes	ted	Percent	Count of		
State Assessment- Regents Exams	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent	Students Exempted from Exam with Credit
Algebra I (CC)	0	1	0	1	0.0%	100.0%	0.0%	6
Algebra II (CC)	0	0	0	0	0.0%	0.0%	0.0%	0
Geometry (CC)	0	0	0	0	0.0%	0.0%	0.0%	0
English Language Arts (CC)	0	0	3	3	0.0%	0.0%	100.0%	7
Living Environment	0	0	0	0	0.0%	0.0%	0.0%	0
Physical Setting/ Earth Science	0	0	0	0	0.0%	0.0%	0.0%	8
Physical Setting/ Chemistry	0	0	0	0	0.0%	0.0%	0.0%	0
Physical Setting/ Physics	0	0	0	0	0.0%	0.0%	0.0%	0
Global History and Geography II (New Framework)	0	0	0	0	0.0%	0.0%	0.0%	4
Global History and Geography Transition	0	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%	4

^{*}ELA (CC): The three students who passed also received Regents exemptions.

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

All CTE Programs		s BOCES Count rcentage	BOCES Statewide Average
Enrolled during 2019-20	75		
Continuing Enrollment after 2019-20	9	12.00%	26.25%
Completed or Left During 2019-20	66	88.00%	73.42%
Left Prior to Completion During 2019-20	29	38.67%	13.29%
Completed by the End of 2019-20	37	49.33%	60.13%
Completed or Left During 2019-20 and Status Known	53	70.67%	44.85%
Completed/Left/Status Known and Successfully Placed*	49	65.33%	35.22%
Completed but Not seeking Employment	6	8.00%	6.31%
Non-Traditional CTE Prog	rams		
Enrolled in Non-Traditional Programs During 2019-20	4	5.33%	45.18%
Completed a Non-Traditional Program By the End of 2019-20	1	1.33%	32.56%
Under-Represented Gender Members Enrolled during 2019-20	4	5.33%	5.65%
Under-Represented Gender Members Who Completed during 2019-20	1	1.33%	3.99%

^{*} Successfully Placed means placed in employment, the military or in additional education.

Adult Basic Education

data not gathered due to pandemic

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.

Falssatianal		Enrollment			Educational Gain					Educational Gain		
Educational	2018-19	2019-20	2020-21	2	018-19	2	2019-20	2020-21				
Program					Percent		Percent		Percent			
Adult Beginning/ Intermediate	0	0	0	0	0.0%	0	0.0%	0	0.0%			
Adult Secondary (Low)	0	0	0	0	0.0%	0	0.0%	0	0.0%			
ESOL	0	0	0	0	0.0%	0	0.0%	0	0.0%			

Other Outcomes (2018-19 through 2020-21)

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	2018-19	2019-20	2020-21	2018-19		2019-20		2020-21			
					Percent		Percent		Percent		
Entered employment	0	0	0	0	0.0%	0	0.0%	0	0.0%		
Retained employment	0	0	0	0	0.0%	0	0.0%	0	0.0%		
Obtained secondary or HS equivalency diploma	0	0	0	0	0.0%	0	0.0%	0	0.0%		
Entered post-secondary 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)
- \$\displaysquare\$ 15 students per teacher plus 1 paraprofessional (15:1:1)
- 6 students per teacher plus 2.5 paraprofessional (6:1:2.5)

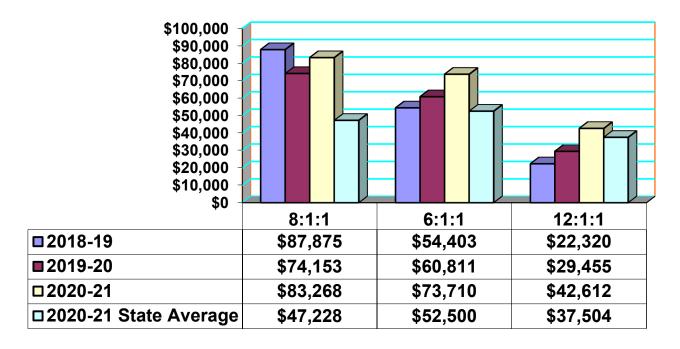
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2018-19	2019-2020	2020-21
8:1:1	100	91	84
6:1:1	106	126	108
12:1:1	41	39	36

Tuition Rates Per Student 2018-19 through 2020-21



Special Education State Testing Program 2020-2021 School Year

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

Data Source: Data Warehouse

State Assessment		Counts o	f Students	Percent Students	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	6	2	0	0	8	25.0%	0.0%	1
Grade 4 English Language Arts	2	0	1	0	3	33.3%	33.3%	1
Grade 5 English Language Arts	7	3	1	0	11	36.4%	9.1%	4
Grade 6 English Language Arts	4	1	0	0	5	20.0%	0.0%	1
Grade 7 English Language Arts	4	1	1	0	6	33.3%	16.7%	3
Grade 8 English Language Arts	3	2	0	0	5	40.0%	0.0%	4
Grade 3 Mathematics	7	1	0	0	8	12.5%	0.0%	1
Grade 4 Mathematics	3	0	1	0	4	25.0%	25.0%	0
Grade 5 Mathematics	12	1	0	0	13	7.7%	0.0%	1
Grade 6 Mathematics	5	0	0	0	5	0.0%	0.0%	1
Grade 7 Mathematics	4	2	0	0	6	33.3%	0.0%	3
Grade 8 Mathematics	6	1	0	0	7	14.3%	0.0%	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.) 2020-2021 School Year

	Co	ounts of St	udents Tes	ted	Percent	Count of		
State Assessment- Regents Exams	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent	Students Exempted from Exam with Credit
Algebra 1 (CC)	0	0	0	0	0.0%	0.0%	0.0%	7
Algebra 2 (CC)	0	0	0	0	0.0%	0.0%	0.0%	0
Geometry (CC)	0	0	0	0	0.0%	0.0%	0.0%	0
Living Environment	0	0	0	0	0.0%	0.0%	0.0%	6
Physical Setting/ Earth Science	1	0	0	0	100.0%	0.0%	0.0%	4
Physical Setting/ Chemistry	0	0	0	0	0.0%	0.0%	0.0%	0
Physical Setting/ Physics	0	0	0	0	0.0%	0.0%	0.0%	0
English Language Arts (CC)	0	1	0	0	0.0%	100.0%	0.0%	13
Regents ELA	0	0	0	0	0.0%	0.0%	0.0%	0
Global History and Geography II (New Framework)	0	0	0	0	0.0%	0.0%	0.0%	7
Global History & Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	0
United States History & Government	0	0	0	0	0.0%	0.0%	0.0%	10

*Earth Science: The student who received a score below 55 received a Regents exemption.

^{*}ELA (CC): The student who received a score between 55-64 received a Regents exemption.

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2020-2021 School Year

		Counts of	Student	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	1	2	0	3	100.0%	66.7%	0
Grade 4 English Language Arts	0	0	1	0	1	1000.0%	100.0%	0
Grade 5 English Language Arts	0	0	0	0	0	0.0%	0.0%	0
Grade 6 English Language Arts	0	0	1	0	1	100.0%	100.0%	0
Grade 7 English Language Arts	0	0	3	0	3	100.0%	100.0%	1
Grade 8 English Language Arts	0	1	0	0	1	100.0%	0.0%	0
High School English Language Arts	0	0	2	0	2	100.0%	100.0%	0
Grade 3 Mathematics	0	0	3	0	3	100.0%	100.0%	0
Grade 4 Mathematics	0	1	0	0	1	100.0%	0.0%	0
Grade 5 Mathematics	0	0	0	0	0	0.0%	0.0%	0
Grade 6 Mathematics	0	1	0	0	1	100.0%	0.0%	0
Grade 7 Mathematics	0	0	3	0	3	100.0%	100.0%	1
Grade 8 Mathematics	0	0	1	0	1	100.0%	100.0%	0
High School Mathematics	0	0	2	0	2	100.0%	100.0%	0

Data Source: Data Warehouse

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 2020-2021 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 BOC	ES-sponsored professional development and offered by Instructional Support Divisions.										
	Number of Hours Offered and Number of Participants:										
BOCES provided training in the following areas:	Superintendents or District-level		Principals or Building-level admins		Teachers		Paraprofessionals		Other		
	Hours	# Staff	Hours	# Staff	Hours	# Staff	Hours	# Staff	Hours	# Staff	
Curriculum & Instruction:											
Learning Standards	0	0	1111	69	4592	288	3	2	212	14	
Instructional Strategies	0	0	1125	75	4829	386	124	51	246	26	
Data-Driven Instruction	0	0	931	63	27	9	0	0	26	4	
Effective Use of Technology	0	0	472	236	10,288	4,106	734	367	782	474	
Project Based Learning	0	0	0	0	0	0	0	0	0	0	
Parent Engagement	0	0	0	0	0	0	0	0	0	0	
RBE-RN	0	0	0	0	0	0	0	0	0	0	
College, Career & Civic Readiness	0	0	923	61	11	8	0	0	21	3	
Response to Intervention	0	0	1102	66	4410	147	0	0	200	8	
Early Childhood Education	0	0	0	0	0	0	0	0	0	0	
Career and Technical Education	0	0	922	60	0	0	0	0	20	2	
Middle Level Education	0	0	0	0	0	0	0	0	0	0	
Special Education Strategies	0	0	0	0	0	0	0	0	0	0	
Leadership:											
APPR: Lead Evaluator & Principal Evaluator Training	0	0	8	8	0	0	0	0	0	0	
Leadership Development	0	0	952	65	10	10	1	1	260	18	
District & School Strategic Planning	0	0	6	1	6	1	6	1	22	4	
Using Data	0	0	926	63	26	13	8	4	20	2	
Culture/Climate (indicate below)											
Diversity/Equity/Inclusivity	0	0	30	5	156	26	132	22	246	41	
Social – Emotional Learning	0	0	30	13	125	41	92	29	69	28	
Other culture/climate	0	0	929	63	442	118	306	99	132	30	
Safety	0	0	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	0	0	

2020-2021 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses	\$7,245,592.30
Capital Expenses	\$793,771.50
Total Program Expenses	\$54,913,288.32
Total Expenses	\$62,952,652.12

