## BOARD OF COOPERATIVE EDUCATIONAL SERVICES

# REPORT CARD



Otsego Northern Catskills BOCES

# Otsego Northern Catskills 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

#### **TEST DATA DISCLAIMER**

Due to the ongoing impacts of COVID-19, it may not be appropriate to compare 2021-22 NYS standardized assessment results with results from prior years. Multiple measures are needed to evaluate the effectiveness of educational programs and successfully prepare students for college, careers, and civic engagement. More information can be found on the web—at: <a href="http://www.nysed.gov/news/2022/state-education-department-releases-2021-22-final-state-assessment-results">http://www.nysed.gov/news/2022/state-education-department-releases-2021-22-final-state-assessment-results</a>.

#### BOCES 199000000000

### **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

### **Non-Component Districts Served**

- Afton Central School
- Bainbridge-Guilford Central School
- Broome-Tioga BOCES
- Cairo-Durham Central School
- Canajoharie Central School
- Catskill Central School
- Central Valley Central School
- Delaware Academy Central School
- Delaware-Chenango-Madison-Otsego BOCES
- Dobbs Ferry Union Free School
- Dolgeville Central School
- Downsville Central School
- Frankfort-Schuyler Central School
- Franklin Central School
- Gilbertsville-Mt. Upton Central School

- Greene Central School
- Hancock Central School
- Livingston Manor Central School
- Madison Central School
- Menands Union Free School
- Middleburgh Central School
- Mount Markham Central School
- New Hartford Central School
- Norwich Central School
- Onteora Central School
- Otselic Valley Central School
- Owen D. Young Central School
- Oxford Academy Central School
- Piseco Common School
- Red Creek Central School
- Richfield Springs Central School
- Roscoe Central School
- Sharon Springs Central School
- Sherburne-Earlville Central School
- Sidney Central School
- Unadilla Valley Central School
- Unatego Central School
- Walton Central School

#### Otsego Northern Catskills BOCES encompasses 1,660 square miles

### **Joint Management Team**

- Broome-Tioga BOCES
- Delaware Chenango Madison Otsego BOCES
- Greater Southern Tioga BOCES
- Otsego Northern Catskills BOCES

### **Regional Information Center**

• South Central Regional Information Center (SCRIC)

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

Number of 11<sup>th</sup>/12<sup>th</sup> grade students enrolled in a CTE two-year sequence:

**First-year students** 

Second-year students

Second-year students completing

Completers with technical endorsement

Students	Disabilities	Students	Disabilities		
2020-21	2020-21	2021-22	2021-22		
210	101	233	57		
200	88	171	76		
154	85	169	54		
153	76	107	52		

General

**Students** 

**Students** 

#### **Other Career-Related Programs**

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

"New Vision"

Participated 1 yr of a CTE Program

Other one-year programs

31	0	37	0
5	0	1	0
0	0	0	0

#### **Tuition Per Student for CTE Programs**

Data Source: 602 Report



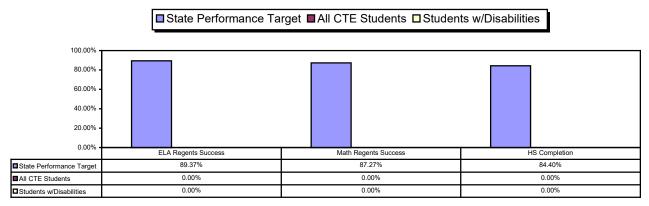
#### \*Number Enrolled in CTE Programs as a Percent of all Juniors and Seniors in Component District High Schools



<sup>\*</sup> Data Include General Education and Students with Disabilities. Data Source: SIRS

#### CTE Student Performance on Perkins Indicators Who Left School in 2020-21

Data Source: SIRS

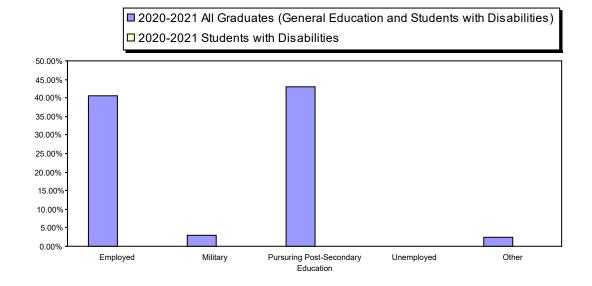


# Status of Career and Technical Education (CTE) Students 2020-21 Placement Outcomes

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				
86.46%	97.74 %				



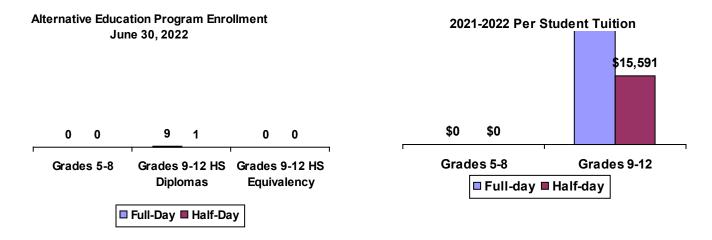
#### Test Assessing Secondary Completion Leading to TASC For CTE Students Age 16-18 2021-2022

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	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 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	0	0	0	0	0	0
Remained in the BOCES program	0	0	25	7	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	1	3	0	0
Received high school diplomas			9	1		

# Alternative Education State Testing Program 2021-2022 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)	3	4	2	9	33%	44%	22%	
Algebra II (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Geometry (CC)	0	0	0	0	0.0%	0.0%	0.0%	
English Language Arts (CC)	1	0	0	1	100%	0.0%	0.0%	
Living Environment	5	6	3	14	36%	43%	21%	
Physical Setting/ Earth Science	5	0	2	7	71%	0%	29%	
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	1	6	10	30%	10%	60%	
Global History and Geography Transition	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%	2

#### **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

		s BOCES Count	BOCES Statewide Average
		rcentage	Attorago
All CTE Programs			
Enrolled during 2020-21	6		
Continuing Enrollment after 2020-21	3	50%	23.84%
Completed or Left During 2020-21	3	50%	78.19%
Left Prior to Completion During 2020-21	0	0.0%	16.7%
Completed by the End of 2020-21	0	0.0%	66.24%
Completed or Left During 2020-21 and Status Known	0	0.0%	44.78%
Completed/Left/Status Known and Successfully Placed*	0	0.0%	38.03%
Completed but Not seeking Employment	0	0.0%	5.49%
Non-Traditional CTE Prog	rams		
Enrolled in Non-Traditional Programs During 2020-21	0	0.0%	52.2%
Completed a Non-Traditional Program By the End of 2020-21	0	0.0%	81.87%
Under-Represented Gender Members Enrolled during 2020-21	0	0.0%	6.55%
Under-Represented Gender Members Who Completed during 2020-21	0	0.0%	76.91%

<sup>\*</sup> 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 2021-2022 was 40.

#### **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.

Educational	Enrollment				Educational Gain						
Educational Program	2019-20	2020-21	2020-21 2021-22		2019-20		2019-20 2020-21		2020-21		2021-22
Frogram					Percent		Percent		Percent		
Adult Beginning/ Intermediate	2	26	0	2	100%	8	30%	0	0.0%		
Adult Secondary (Low)	0	1	0	0	0.0%	0	0.0%	0	0.0%		
ESOL	0	1	0	0	0.0%	1	100%	0	0.0%		

#### **Other Outcomes (2019-20 through 2021-22)**

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	2019-20	2020-21	2020-21   2021-22   2019-20   2020-2		2019-20 202		2019-20		2019-20 202		2019-20 2020-21		20-21	20	21-22
					Percent		Percent		Percent						
Entered employment	2	9	0	2	100%	5	56%	0	0.0%						
Retained employment	2	15	0	2	100%	15	100%	0	0.0%						
Obtained secondary or HS equivalency diploma	0	8	0	0	0.0%	8	100%	0	0.0%						
Entered post-secondary education or training	0	6	0	0	0.0%	6	100%	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)
- ❖ 15 students per teacher plus 1 paraprofessional (15:1:1)
- 6 students per teacher plus 2.5 paraprofessional (6:1:2.5)

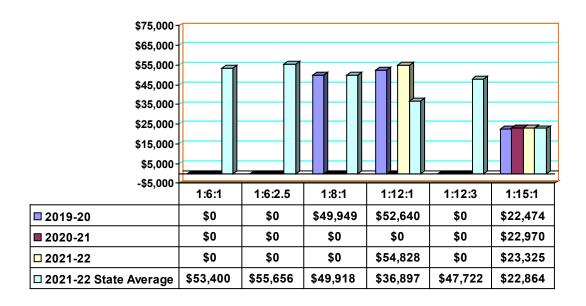
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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**

	2019-20	2020-21	2021-22
8:1:1	63	93	95
12:1+1:3	0	0	0
6:1:1	0	0	0
12:1:1	20	16	10
15:1:1	26	21	21
6:1:2.5	0	0	0

# **Tuition Rates Per Student** 2019-20 through 2021-22



# Special Education State Testing Program 2021-2022 School Year

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

Data Source: Data Warehouse

04-4- 4		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	4	1	0	0	5	25%	0.0%	0
Grade 4 English Language Arts	2	1	0	0	3	33%	0.0%	1
Grade 5 English Language Arts	5	2	1	0	8	38%	13%	0
Grade 6 English Language Arts	8	1	0	0	9	11%	0.0%	0
Grade 7 English Language Arts	2	2	0	0	4	50%	0.0%	0
Grade 8 English Language Arts	2	2	0	0	4	50%	0.0%	0
Grade 3 Mathematics	5	1	0	0	6	17%	0.0%	0
Grade 4 Mathematics	3	0	0	0	3	0.0%	0.0%	0
Grade 5 Mathematics	8	1	0	0	9	13%	0.0%	0
Grade 6 Mathematics	6	0	0	0	6	0.0%	0.0%	0
Grade 7 Mathematics	5	0	0	0	5	0.0%	0.0%	0
Grade 8 Mathematics	5	0	0	0	5	0.0%	0.0%	0

Level 4	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.
Level 3	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination.
Level 2	These students <b>need extra help</b> to meet the standards and pass the Regents examination.
Level 1	These students have <b>serious</b> academic deficiencies.

# Special Education State Testing Program (cont'd.) 2021-2022 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)	6	3	0	9	67%	33%	0.0%	
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	5	1	1	7	72%	14%	14%	
Physical Setting/ Earth Science	4	1	3	8	50%	12%	38%	
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%	
English Language Arts (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Regents ELA	0	0	0	0	0.0%	0.0%	0.0%	
Global History and Geography II (New Framework)	3	2	3	8	37.5%	25%	37.5%	
Global History & Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	
United States History & Government	0	0	0	0	0.0%	0.0%	0.0%	2

# Students with Severe Disabilities Performance on the New York State Alternate Assessments 2021-2022 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	0	0	0	0	0.0%	0.0%	0.0%
Grade 4 English Language Arts	0	0	0	1	1	0.0%	100%	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	0	0	0	0.0%	0.0%	0.0%
Grade 8 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
High School English Language Arts	0	1	0	0	1	100%	0.0%	0.0%
Grade 3 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 4 Mathematics	0	0	0	1	1	0.0%	100%	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	0	0	0	0.0%	0.0%	0.0%
Grade 8 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
High School Mathematics	0	0	1	0	1	0.0%	100%	0.0%

Data Source: Data Warehouse

Level 4	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.
Level 3	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination.
Level 2	These students <b>need extra help</b> to meet the standards and pass the Regents examination.
Level 1	These students have <b>serious</b> academic deficiencies.

### **Professional Development 2021-22 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	Number of Hours Offered and Number of Participants:										
BOCES provided training in the following areas:	Superintendents or		Principals or Building-level		Teachers		Paraprofessionals		Other		
ionowing areas.	District-level Hours # Staff		admins Hours # Staff		Hours # Staff				Hours # Staff		
Curriculum & Instruction:	nours	# Stall	пошъ	# Stall	nours	# Stall	Hours	# Staff	Hours	# Stall	
Learning Standards	54	1	54	4	54	92	54	1	54	5	
Instructional Strategies	228	4	228	13	228	467	228	42	228	80	
Data-Driven Instruction				2						0	
	25	4	25		25	70	25	1	0		
Effective Use of Technology	0	0	162.5	2	162.5	311	162.5	15	162.5	21	
Project Based Learning	0	0	0	0	0	0	0	0	0	0	
Parent Engagement	0	0	3	2	3	2	3	1	3	14	
RBE-RN	0	0	0	0	0	0	0	0	0	0	
College, Career & Civic Readiness	15	2	15	5	15	28	15	6	15	8	
Response to Intervention	37.5	2	37.5	3	37.5	34	37.5	4	37.5	29	
Early Childhood Education	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	
Special Education Strategies	90.5	3	90.5	11	90.5	133	0	0	90.5	50	
Leadership:											
APPR: Lead Evaluator & Principal Evaluator Training	7	9	7	35	7	35	0	0	7	2	
Leadership Development	78	25	78	46	78	11	0	0	78	18	
District & School Strategic Planning	27.5	16	27.5	16	27.5	15	27.5	4	27.5	14	
Using Data	12.5	6	12.5	27	12.5	25	0	0	12.5	28	
Culture/Climate (indicate below)											
Diversity/Equity/Inclusivity	0	0	21.5	3	21.5	7	21.5	1	21.5	10	
Social – Emotional Learning	53.75	7	53.75	20	53.75	84	53.75	22	53.75	41	
Other culture/climate	165.5	24	165.5	74	165.5	214	165.5	24	165.5	88	
Safety	0	0	0	0	0	0	0	0	6	10	
Other	262.75	21	262.75	19	262.75	204	262.75	8	262.75	493	

## **2021-2022 Expenses**

Data Source: SA111, schedule 2A

Administrative Expenses\$	2,950.277.52
Capital Expenses\$	654,741.00
Total Program Expenses\$	26,941,397.68
Total Expenses\$	30,546,416.20

