BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



OTSEGO NORTHERN CATSKILLS BOCES

OTSEGO NORTHERN CATSKILLS BOCES

Board of Cooperative Educational Services 2022-2023 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 current year 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.

<u>BOCES</u> 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 Catskills 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.

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 oneyear programs:

"New Vision"

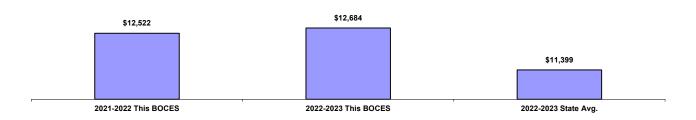
Participated 1 yr of a CTE Program

Other one-year programs

General Education Students 2021-2022	Students with Disabilities 2021-2022	General Education Students 2022-2023	Students with Disabilities 2022-2023
124	90	144	105
6	0	5	6
41	53	25	29
50	26	72	4

35	2	28	2
35	2	28	2
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

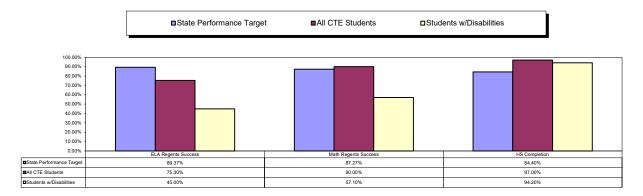
Data Source: SIRS



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

CTE Student Performance on Perkins Indicators Who Left School in 2021-22

Data Source: SIRS

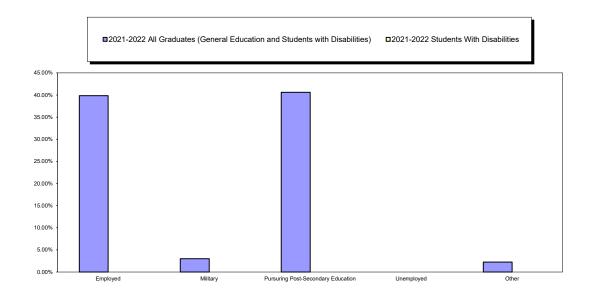


Status of Career and Technical Education (CTE) Students 2021-2022 Placement Outcomes

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
88.73%	79.4 %



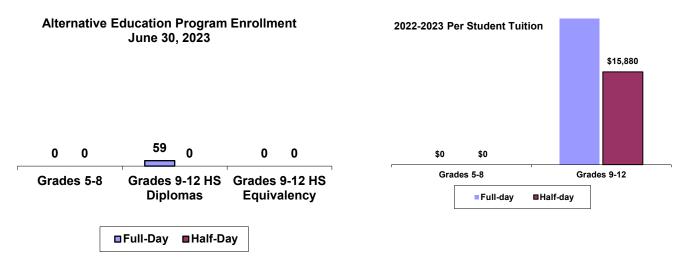
Test Assessing Secondary Completion Leading to TASC For CTE Students Age 16-18 2022-2023

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.

	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	0	0	15	10	0	0
Remained in the BOCES program	0	0	15	10	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	6	2	0	0
Received high school diplomas			2	7		

Alternative Education State Testing Program 2022-2023 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)	9	3	3	15	60%	20%	20%	0
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)	3	3	5	11	27%	27%	46%	0
Living Environment	4	4	2	10	40%	40%	20%	0
Physical Setting/ Earth Science	6	6	2	14	42%	42%	16%	0
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)	5	4	5	14	35%	30%	35%	0
Global History and Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	0
United States History and Government	1	4	7	12	8%	33%	59%	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 Count Percentage		BOCES Statewide Average
All CTE Programs	T		
Enrolled during 2021-22	2		
Continuing Enrollment after 2021-22	0	0.0%	13.71%
Completed or Left During 2021-22	2	100%	86.31%
Left Prior to Completion During 2021-22	0	0.0%	11.49%
Completed by the End of 2021-22	2	100%	74.53%
Completed or Left During 2021-22 and Status Known	0	0.0%	54.24%
Completed/Left/Status Known and Successfully Placed*	0	0.0%	34.62%
Completed but Not seeking Employment	0	0.0%	2.83%
Non-Traditional CTE Prog	rams		
Enrolled in Non-Traditional Programs During 2021-22	0	0.0%	50.85%
Completed a Non-Traditional Program By the End of 2021-22	0	0.0%	41.02%
Under-Represented Gender Members Enrolled during 2021-22	0	0.0%	7.25%
Under-Represented Gender Members Who Completed during 2021-22	0	0.0%	5.78%

^{*} 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 2022-23 was 0.

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.

Edware		Enrollment				Educational Gain			
Educational Program	2020-21	2021-22	2022-23	2	020-21	2	021-22	2022-23	
Program					Percent		Percent		Percent
Adult Beginning/ Intermediate	26	30	6	8	30%	8	26.6%	0	0.0%
Adult Secondary (Low)	1	0	0	0	0.0%	0	0.0%	0	0.0%
ESOL	1	0	0	1	100%	0	0.0%	0	0.0%

Other Outcomes (2020-21 through 2022-23)

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	Students with Goal			Students Achieving Goal						
Other Outcomes	2020-21	2021-22	2022-23	2020-21		2020-21 202		20	2022-23		
					Percent		Percent		Percent		
Entered employment	9	8	6	5	56%	8	100%	6	100%		
Retained employment	15	8	6	15	100%	2	25%	1	16%		
Obtained secondary or HS equivalency diploma	8	8	6	8	100%	4	50%	2	33%		
Entered post-secondary education or training	6	0	0	6	100%	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)
- ❖ 15 students per teacher plus 1 paraprofessional (15:1:1)
- 6 students per teacher plus 2.5 paraprofessional (6:1:2.5)

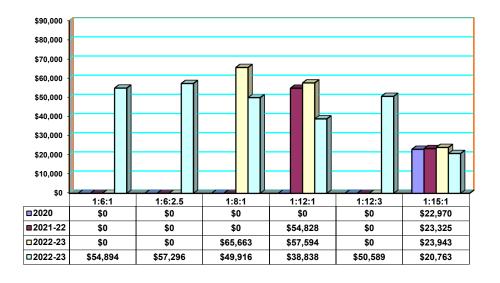
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2020-21	2021-22	2022-23
8:1:1	93	95	85
12:1+1:3	0	0	0
6:1:1	0	0	0
12:1:1	16	10	11
15:1:1	21	21	22
6:1:2.5	0	0	0

Tuition Rates Per Student 2020-21 through 2022-23



Special Education State Testing Program 2022-2023 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	3	1	0	0	4	25%	0.0%	0
Grade 4 English Language Arts	6	0	0	0	6	0.0%	0.0%	0
Grade 5 English Language Arts	5	0	0	0	5	0.0%	0.0%	0
Grade 6 English Language Arts	8	2	1	0	11	18%	0.09%	0
Grade 7 English Language Arts	6	0	0	0	6	0.0%	0.0%	0
Grade 8 English Language Arts	2	2	0	0	4	50%	0.0%	0
Grade 3 Mathematics	5	0	0	0	5	0.0%	0.0%	0
Grade 4 Mathematics	5	0	0	0	5	0.0%	0.0%	0
Grade 5 Mathematics	3	0	0	0	3	0.0%	0.0%	0
Grade 6 Mathematics	7	2	0	0	9	22%	0.0%	0
Grade 7 Mathematics	1	1	0	0	2	50%	0.0%	0
Grade 8 Mathematics	2	1	0	0	3	33%	0.0%	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.) 2022-2023 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	4	0	10	60%	40%	0%	0
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	5	4	3	12	41%	33%	26%	0
Physical Setting/ Earth Science	8	0	1	9	88%	0.0%	12%	0
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)	3	2	6	11	27%	18%	55%	0
Regents ELA	0	0	0	0	0.0%	0.0%	0.0%	0
Global History and Geography II (New Framework)	10	2	3	15	66%	13%	21%	0
Global History & Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	0
United States History & Government	1	0	3	4	25%	0%	75%	0

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2022-2023 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	1	0	1	0.0%	100%	0.0%
Grade 5 English Language Arts	0	0	1	0	1	0.0%	100%	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	0.0%	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	1	0	1	0.0%	100%	0.0%
Grade 5 Mathematics	0	0	0	1	1	0.0%	100%	0.0%
Grade 6 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 7 Mathematics	0	0	0	1	1	0.0%	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: 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 2022-2023 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	49.9	1	49.9	5	49.9	163	49.9	14	49.9	0	
Instructional Strategies	176.35	4	176.35	10	176.35	434	176.35	56	176.35	62	
Data-Driven Instruction	52.5	1	52.5	5	52.5	74	52.5	0	52.5	3	
Effective Use of Technology	184.75	90	184.75	144	184.75	500	184.75	56	184.75	46	
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	0	0	0	0	0	0	0	0	
Response to Intervention	1.5	0	1.5	1	1.5	21	1.5	1	1.5	0	
Early Childhood Education	2	0	2	0	2	3	2	12	2	0	
Career and Technical Education	.5	0	.5	1	.5	6	.5	1	0	0	
Middle Level Education	0	0	0	0	0	0	0	0	0	0	
Special Education Strategies	8.5	3	8.5	10	8.5	7	8.5	0	8.5	0	
Leadership:											
APPR: Lead Evaluator & Principal Evaluator Training	10	0	10	26	0	0	0	0	0	0	
Leadership Development	43.5	3	43.5	143	0	0	0	0	0	0	
District & School Strategic Planning	97.75	38	97.75	37	97.75	90	97.75	0	97.75	102	
Using Data	17.5	9	17.5	38	17.5	2	17.5	0	17.5	4	
Culture/Climate (indicate below)											
Diversity/Equity/Inclusivity	31	26	31	34	31	73	31	9	31	21	
Social – Emotional Learning	14.5	6	14.5	11	14.5	51	14.5	13	14.5	29	
Other culture/climate	92.25	11	92.25	24	92.25	70	92.25	23	92.25	55	
Safety	4	0	4	6	4	120	4	24	4	23	
Other	675	47	675	194	675	526	675	57	675	368	

2022-2023 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses\$	3,154,456.39
Capital Expenses\$	652,926.01
Total Program Expenses\$	27,942,523.29
Total Expenses\$	31.749.905.69



