BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



Oswego County BOCES
Center for Instruction, Technology & Innovation

Oswego County BOCES Board of Cooperative Educational Services 2023-2024 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.

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.

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

"New Vision"

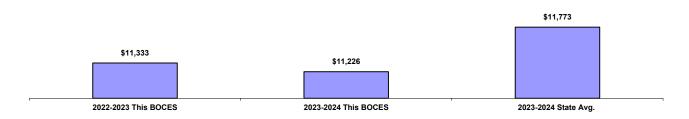
Participated 1 yr of a CTE Program

Other one-year programs

General Education Students	Students with Disabilities	General Education Students	Students with Disabilities
2022-2023	2022-2023	2023-2024	2023-2024
352	150	396	147
204	98	248	99
190	82	218	103
121	44	147	71

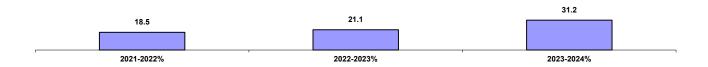
70	2	59	2
28	14	27	23
NA	NA	NA	NA

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

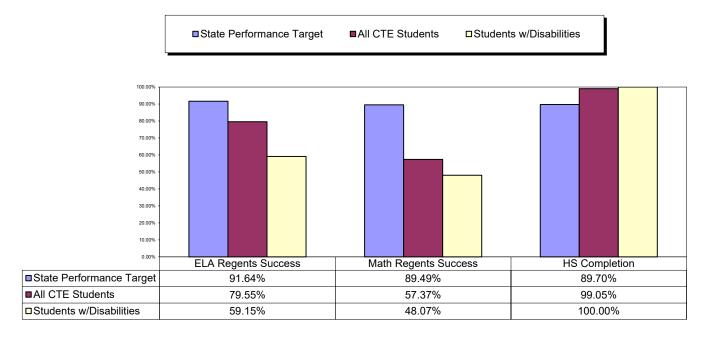
Data Source: SIRS



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

CTE Student Performance on Perkins Indicators Who Left School in 2022-2023

Data Source: SIRS

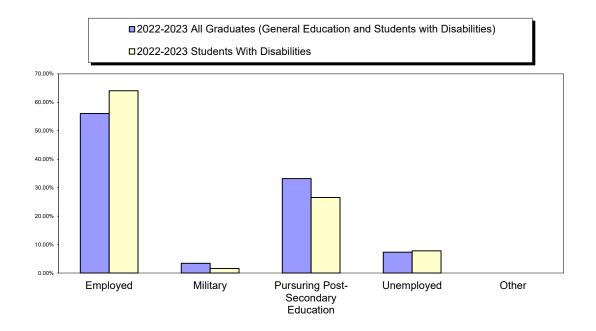


Status of Career and Technical Education (CTE) Students 2022-2023 Placement Outcomes

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
91.27%	79.6 %



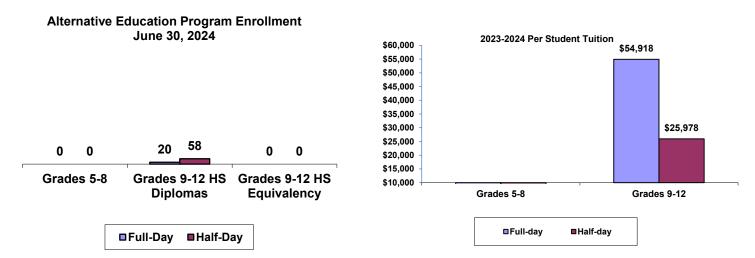
General Educational Development Test (GED Test) For CTE Students Age 16-18 2023-2024

New York State selected the General Educational Development Test (GED® Test) to replace the Test Assessing Secondary Completion (TASCTM Test) as the primary pathway to a New York State High School Equivalency (HSE) Diploma, effective January 2022.

	Grades Progr Leading t	ams
Number of students who:	Half- day	Full- day
Enrolled	1	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)	1	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	1	6	0	0
Remained in the BOCES program	0	0	14	24	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	2	2	0	0
Received high school diplomas			3	26		

Alternative Education State Testing Program 2023-2024 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)	2	2	2	6	33.3%	33.3%	33.3%	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	5	6	14	21.4%	35.7%	42.9%	0
Living Environment	0	1	1	2	0.0%	50.0%	50.0%	0
Physical Setting/ Earth Science	4	0	0	4	100.0%	0.0%	0.0%	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)	4	4	2	10	40.0%	40.0%	20.0%	0
Global History and Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	0
United States History and Government	8	4	2	14	57.1%	28.6%	14.3%	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

advancement. Dan source. Asis is	· D00E0	D00E0 04 4 11					
	Th	is BOCES	BOCES Statewide				
		Count	Average				
	Po	ercentage					
All CTE Programs							
Enrolled during 2022-2023	86	1					
Continuing Enrollment after 2022-2023	13	15.12%	15.66%				
Completed or Left During 2022-2023	73	84.88%	85.42%				
Left Prior to Completion During 2022-2023	13	15.12%	12.19%				
Completed by the End of 2022-2023	49	56.98%	70.42%				
Completed or Left During 2022-2023 and Status Known	42	48.84%	49.40%				
Completed/Left/Status Known and Successfully Placed*	39	45.35%	34.79%				
Completed but Not seeking Employment	2	2.33%	3.12%				
Non-Traditional CTE Programs							
Enrolled in Non-Traditional Programs During 2022-2023	0	0.0%	50.95%				
Completed a Non-Traditional Program By the End of 2022-2023	0	0.0%	40.98%				
Under-Represented Gender Members Enrolled during 2022-2023	9	10.47%	7.57%				
Under-Represented Gender Members Who Completed during 2022-2023	6	6.98%	6.29%				

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

Adult Basic Education

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.

Falsonethousel	Enrollment			Educational Gain						
Educational Program	2021-22	2022-23	2023-24	2021-22		3-24 2021-22 2022-23 2023-2		2022-23		2023-24
Fiografii					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 (2021-22 through 2023-24)

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	2021-22	2022-23	2023-24	2021-22		2022-23		2023-24	
					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)
- ❖ 15 students per teacher plus 1 paraprofessional (15:1:1)
- ♦ 6 students per teacher plus 2.5 paraprofessional (6:1:2.5)

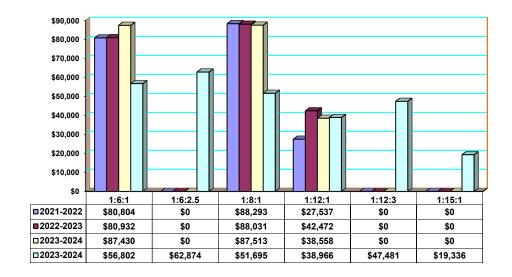
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2021-22	2022-23	2023-2024
8:1:1	31	30	38
12:1+1:3	0	0	0
6:1:1	0	0	0
12:1:1	34	31	31
15:1:1	0	0	0
6:1:2.5	102	85	97

Tuition Rates Per Student 2021-2022 through 2023-2024



Special Education State Testing Program 2023-2024 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	10	0	0	0	10	0.0%	0.0%	1	
Grade 4									
English Language	5	2	0	0	7	28.6%	0.0%	1	
Arts		_		Ü		20.070	0.070	•	
Grade 5									
English Language	8	1	0	0	9	11.1%	0.0%	3	
Arts									
Grade 6	4	0	_	0	_	0.00/	0.00/	_	
English Language Arts	4	0	0	0	4	0.0%	0.0%	2	
Grade 7									
English Language	5	0	1	0	6	16.7%	16.7%	4	
Arts								-	
Grade 8									
English Language	4	1	1	0	6	33.3%	16.7%	5	
Arts									
Grade 3 Mathematics	7	2	0	0	9	22.2%	0.0%	2	
Grade 4	7	0	0	0	7	0.0%	0.0%	1	
Mathematics	'	U	U	U	,	0.0%	0.0 /0	I	
Grade 5	5	1	0	0	6	16.7%	0.0%	6	
Mathematics		•					0.075		
Grade 6 Mathematics	5	1	0	0	6	16.7%	0.0%	0	
Grade 7	5	1	0	0	6	16.7%	0.0%	3	
Mathematics Grade 8	<i>E</i>	0	0	0		0.00/	0.00/	6	
Mathematics	5	0	0	0	5	0.0%	0.0%	6	

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.) 2023-2024 School Year

	Counts of Students Tested Percentage of Students Tested							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)	12	2	1	15	80.0%	13.3%	6.7%	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	3	2	10	50.0%	30.0%	20.0%	0	
Physical Setting/ Earth Science	7	2	3	12	58.3%	16.7%	25.0%	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)	7	3	2	12	58.3%	25.0%	16.7%	0	
Regents ELA	0	0	0	0	0.0%	0.0%	0.0%	0	
Global History and Geography II (New Framework)	17	2	0	19	89.5%	10.5%	0.0%	0	
Global History & Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	0	
United States History & Government	7	2	1	10	70.0%	20.0%	10.0%	0	

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2023-2024 School Year

		Counts of	Student	s Tested		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	1	1	100.0%	100.0%	0.0%
Grade 4 English Language Arts	0	0	2	0	2	100.0%	100.0%	0.0%
Grade 5 English Language Arts	0	0	3	0	3	100.0%	100.0%	0.0%
Grade 6 English Language Arts	0	0	3	0	3	100.0%	100.0%	0.0%
Grade 7 English Language Arts	0	0	1	0	1	100.0%	100.0%	0.0%
Grade 8 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
High School English Language Arts	0	0	3	0	3	100.0%	100.0%	0.0%
Grade 3 Mathematics	0	0	1	0	1	100.0%	100.0%	0.0%
Grade 4 Mathematics	0	1	1	0	2	100.0%	50.0%	0.0%
Grade 5 Mathematics	0	0	3	0	3	100.0%	100.0%	0.0%
Grade 6 Mathematics	0	1	2	0	3	100.0%	66.7%	0.0%
Grade 7 Mathematics	0	0	1	0	1	100.0%	100.0%	0.0%
Grade 8 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
High School Mathematics	0	0	2	1	3	100.0%	100.0%	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 2023-2024 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	OCES-sponsored professional development and offered by Instructional Support Division						ns.				
	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	110	15	2,267	417	30	4	768	146	
Instructional Strategies	0	0	203	43	4,551	681	0	0	1,320	372	
Data-Driven Instruction	0	0	0	0	157	41	0	0	54	9	
Effective Use of Technology	27	11	417	79	12,878	2,686	886	430	413	94	
Project Based Learning	0	0	0	0	4.5	3	0	0	0	0	
Parent Engagement	0	0	1	1	126	63	0	0	6	3	
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	00	
Response to Intervention	0	0	0	0	0	0	0	0	0		
Early Childhood Education	2	2	0	0	8	8	8	8	3	3	
Career and Technical Education	0	0	3	1	66	22	0	0	15	5	
Middle Level Education	0	0	0	0	374	32	0	0	0	0	
Special Education Strategies	0	0	31	6	29	1,412	332	310	793	142	
Leadership:											
APPR: Lead Evaluator & Principal Evaluator Training	0	0	36	13	0	0	0	0	6	2	
Leadership Development	0	0	1,990	191	65	22	22	1	1,184	112	
District & School Strategic Planning	0	0	0	0	0	0	0	0	0	0	
Using Data	2	2	0	0	20	9	0	0	17	9	
Culture/Climate (indicate below)											
Diversity/Equity/Inclusivity	0	0	70	13	22	11	99	47	120	34	
Social – Emotional Learning	0	0	39	2	541	172	978	548	563	271	
Other culture/climate	0	0	325	33	60	12	174	41	492	60	
Safety	0	0	0	0	13	11	164	139	59	52	
Other	0	0	0	0	483	98	1,593	722	1,275	406	

2023-2024 Expenses

Data Source: SA111, schedule 4

Administrative Expenses\$	5,571,581.44
Capital Expenses\$	4,742,075.51
Total Program Expenses\$	67,406,881.62
Total Expenses\$	77,720,538.57



