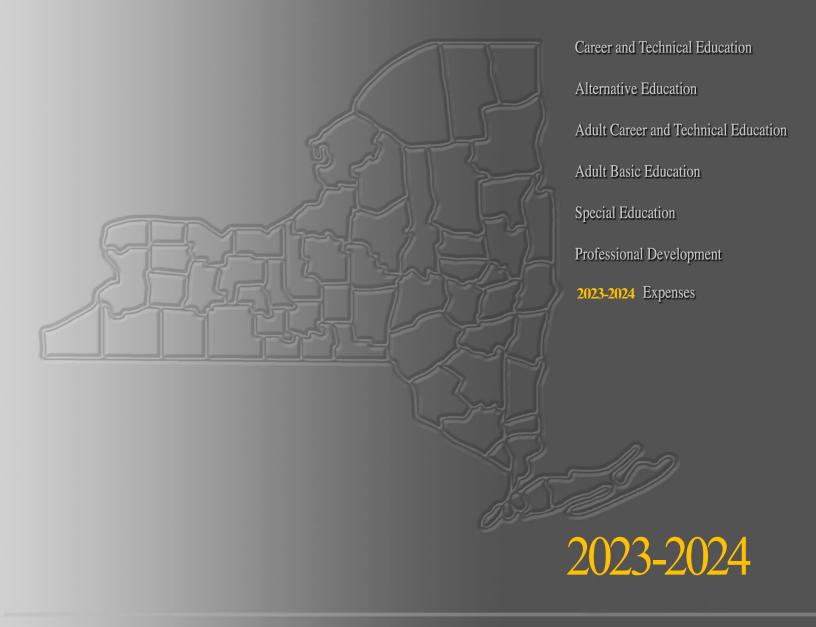
BOARD OF COOPERATIVE EDUCATIONAL SERVICES REPORT CARD



Albany-Schoharie-Schenectady-Saratoga BOCES

Albany-Schoharie-Schenectady-Saratoga 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 01900000000

Component Districts

- Berne-Knox-Westerlo Central School District
- Bethlehem Central School District
- Burnt Hills-Ballston Lake Central School District
- Cobleskill-Richmondville Central School District
- Cohoes City School District
- Duanesburg Central School District
- Green Island Union Free School District
- Guilderland Central School District
- Menands Union Free School District
- Middleburgh Central School District
- Mohonasen Central School District
- Niskayuna Central School District
- North Colonie Central School District
- Ravena-Coeymans-Selkirk Central School District
- Schalmont Central School District
- Schenectady City School District
- Schoharie Central School District
- Scotia-Glenville Central School District
- Sharon Springs Central School District
- Shenendehowa Central School District
- South Colonie Central School District
- Voorheesville Central School District
- Watervliet City School District

Non-Component Districts

• City School District of Albany

Albany-Schoharie-Schenectady-Saratoga BOCES encompasses 1,233.21 square miles.

Joint Management Team

- Albany-Schoharie-Schenectady-Saratoga
- Champlain Valley Educational Service
- Franklin-Essex-Hamilton
- Hamilton-Fulton-Montgomery
- Rensselaer-Columbia-Greene
- St. Lawrence-Lewis
- Washington-Saratoga-Warren-Hamilton-Essex

Regional Information Center

• Northeast 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)

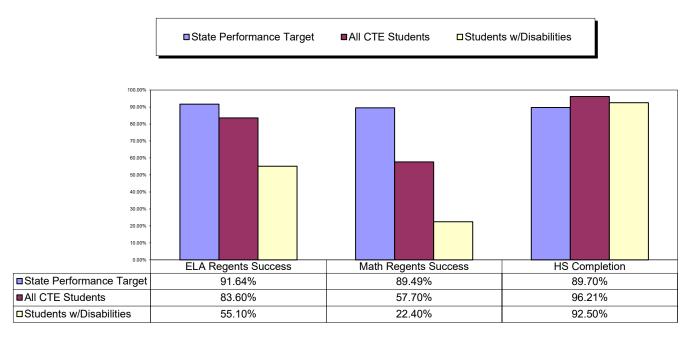
BOCES CTE classes, offered primarily on a half-day basis, prepare high school students from component districts for skilled work force careers. Most CTE programs require two years to complete.

		General Education Students	Students with Disabilities	General Education Students	Students with Disabilities		
Number of 11 th /12 th grade students enrolle CTE two-year sequence:	ed in a	2022-2023	2022-2023	2023-2024	2023-2024		
First-year students		479	173	459	185		
Second-year students		285	128	377	130		
Second-year students completing		262	123	369	125		
Completers with technical endorseme	ent	145	43	249	69		
Other Career-Related Programs							
Number of 11 th /12 th grade students enrolled year programs:	in one-						
"New Vision"		26	0	24	0		
Participated 1 yr of a CTE Program		0	0	0	0		
Other one-year programs		0	78	0	93		
Tuition Per Studen Data Source	nt for CTE Pi e: 602 Report	rograms					
\$13,247	\$14,849,55	5					
			_	\$11,773			
2022-2023 This BOCES 20	023-2024 This E	BOCES	20	23-2024 State Avg.	·		
*Number Enrolled in CTE Programs as a Percent of all Juniors and Seniors in Component District High Schools Data Source: SIRS							
9.6	10.4		-	10.8	1		
2021-2022%	2022-2023	3%	- I	2023-2024%	I		

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

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

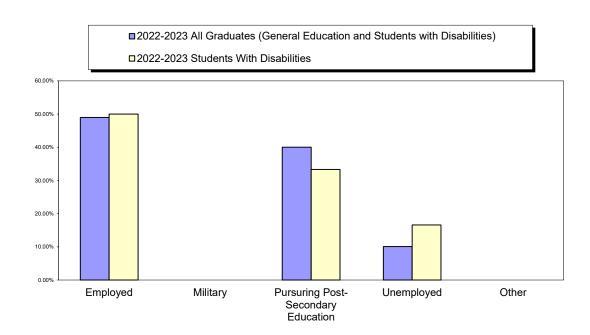
Data Source: SIRS



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				
89.9%	79.6 %				



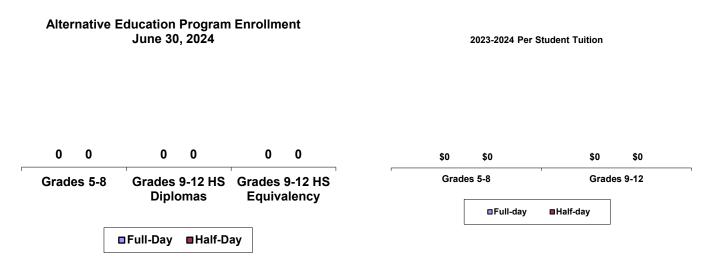
General Educational Development Test (GED Test) For CTE Students Age 16-18 2023-2024

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	43	n/a
Passing Rate of Students Tested	83%	n/a
Remained / Still Enrolled in the Program	14	n/a
Left the program and did not enter another district or BOCES program (dropouts)	23	n/a
Returned to School District:	6	n/a

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			-	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	0	0	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	0	0	0	0
Received high school diplomas			0	0		

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)	0	0	0	0	0.0%	0.0%	0.0%	
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)	0	0	0	0	0.0%	0.0%	0.0%	
Living Environment	0	0	0	0	0.0%	0.0%	0.0%	
Physical Setting/ Earth Science	0	0	0	0	0.0%	0.0%	0.0%	
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)	0	0	0	0	0.0%	0.0%	0.0%	
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%	

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			
Enrolled during 2022-2023	249		
Continuing Enrollment after 2022-2023	16	6.43%	15.66%
Completed or Left During 2022-2023	249	100.00%	85.42%
Left Prior to Completion During 2022-2023	58	23.29%	12.19%
Completed by the End of 2022-2023	139	55.82%	70.42%
Completed or Left During 2022-2023 and Status Known	70	28.11%	49.40%
Completed/Left/Status Known and Successfully Placed*	57	22.89%	34.79%
Completed but Not seeking Employment	2	.80%	3.12%
Non-Traditional CTE Progra	ms		
Enrolled in Non-Traditional Programs During 2022-2023	53	21.29%	50.95%
Completed a Non-Traditional Program By the End of 2022-2023	42	16.87%	40.98%
Under-Represented Gender Members Enrolled during 2022-2023	24	9.64%	7.57%
Under-Represented Gender Members Who Completed during 2022-2023	21	8.43%	6.29%

* 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 2023-24 was 549.

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	2021-22	2022-23 2023-24		2	2021-22		2021-22 2022-23			2023-24
Fiografii					Percent		Percent		Percent	
Adult Beginning/ Intermediate	245	251	240	88	36%	90	36%	96	40%	
Adult Secondary (Low)	0	0	0	0	0.0%	0	0.0%	0	0.0%	
ESOL	262	257	309	136	52%	169	66%	201	65%	

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	Students with Goal			Students Achieving Goal					
Other Outcomes	2021-22	2022-23	2023-24 2021-22 2022-23		2021-22 2		2021-22 2022		20	23-24
					Percent		Percent		Percent	
Entered employment	212	300	300	32	15%	68	23%	101	34%	
Retained employment	295	361	268	124	42%	161	45%	86	32%	
Obtained secondary or HS equivalency diploma	1	114	112	21	210%	21	18%	26	23%	
Entered post-secondary education or training	44	12	17	0	0.0%	3	25%	6	35%	

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*

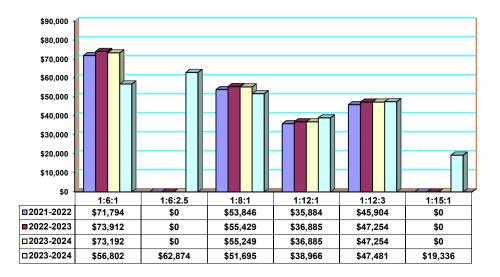
	2021-22	2022-23	2023-2024
8:1:1	0	0	0
12:1+1:3	0	0	0
6:1:1	0	0	0
12:1:1	0	0	0
15:1:1	0	0	0
6:1:2.5	0	0	0

Enrollment Trends

Additional Enrollment Options offered by this BOCES listed below:

	2021-22	2022-23	2023-24
4:1:2	25	27	34
6:1:2	99	102	93
8:1:2	128	127	123
12:1:2	32	37	32
12:1:3	26	18	20
12:1:4	n/a	n/a	n/a

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 Accessment		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	9	2	0	0	11	18.18%	0.0%	1	
Grade 4 English Language Arts	8	0	1	0	9	11.11%	11.11%	0	
Grade 5 English Language Arts	11	3	0	0	14	21.42%	0.0%	0	
Grade 6 English Language Arts	13	3	2	0	18	27.77%	11.11%	0	
Grade 7 English Language Arts	10	2	1	0	13	23.07%	7.69%	2	
Grade 8 English Language Arts	8	1	1	0	10	20.0%	10.0%	3	

Grade 3 Mathematics	9	2	0	0	11	18.18%	0.0%	0
Grade 4 Mathematics	6	1	0	0	7	14.28%	0.0%	0
Grade 5 Mathematics	11	3	0	0	14	21.42%	0.0%	0
Grade 6 Mathematics	12	6	1	0	19	31.57%	5.26%	0
Grade 7 Mathematics	11	3	0	0	14	21.42%	0.0%	1
Grade 8 Mathematics	8	1	0	0	9	11.11%	0.0%	3

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

	Co	ounts of St	udents Tes	ted	Percent	age of Stude	nts 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)	4	5	1	10	40%	50%	10%	0	
Algebra 2 (CC)	0	0	1	1	0.0%	0.0%	100%	0	
Geometry (CC)	1	0	0	1	100%	0.0%	0.0%	0	
Living Environment	10	4	7	21	47.62%	19.05%	33.33%	0	
Physical Setting/ Earth Science	1	0	0	1	100%	0.0%	0.0%	0	
Physical Setting/ Chemistry	0	0	0	0	0.0%	0.0%	0.0%	0	
Physical Setting/ Physics	0	0	1	1	0.0%	0.0%	100%	0	
English Language Arts (CC)	0	0	0	0	0.0%	0.0%	0.0%	0	
Regents ELA	2	4	5	11	18.18%	36.36%	45.45%	0	
Global History and Geography II (New Framework)	4	2	7	13	30.7%	15.3%	53.8%	0	
Global History & Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	0	
United States History & Government	2	2	7	11	18.18%	18.18%	63.63%	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	1	0	1	100%	100%	0.0%
Grade 4 English Language Arts	0	1	6	0	7	100%	85.7%	0.0%
Grade 5 English Language Arts	0	0	6	0	6	100%	100%	0.0%
Grade 6 English Language Arts	0	0	3	0	3	100%	100%	0.0%
Grade 7 English Language Arts	1	2	3	0	6	83.33%	50%	0.0%
Grade 8 English Language Arts	0	1	5	0	6	100%	83.3%	0.0%
High School English Language Arts	1	3	0	1	5	80%	20%	0.0%
Grade 3 Mathematics	0	0	1	0	1	100%	100%	0.0%
Grade 4 Mathematics	0	0	6	1	7	100%	100%	0.0%
Grade 5 Mathematics	1	0	5	0	6	83.3%	83.3%	0.0%
Grade 6 Mathematics	0	1	2	0	3	100%	66.7%	0.0%
Grade 7 Mathematics	0	0	6	0	6	100%	100%	0.0%
Grade 8 Mathematics	0	1	5	0	6	100%	83.3%	0.0%
High School Mathematics	2	2	1	0	5	60%	20%	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.

	ES-sponsored professional development and offered by Instructional Support Divisions. Number of Hours Offered and Number of Participants:											
BOCES provided training in the		NUN			nered an		er of Pa	rticipant	s:			
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	40	2	36	6	2948	383	6	1	798	7		
Instructional Strategies	7	1	0	0	387.75	869	77	11	7	1		
Data-Driven Instruction	0	0	50	10	183	95	0	0	0	0		
Effective Use of Technology	0	0	0	0	12	53	0	0	0	0		
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	0	0	0	0	0	0	0	0	0	0		
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	35	3	36	30	58	79	0	0	6	18		
Leadership:												
APPR: Lead Evaluator & Principal Evaluator Training	96	16	33	195	0	0	0	0	0	0		
Leadership Development	2898	142	868	55	48.5	83	0	0	81.5	16		
District & School Strategic Planning	0	0	0	0	0	0	0	0	0	0		
Using Data	3	1	50	10	183	95	0	0	0	0		
Culture/Climate (indicate below)							-					
Diversity/Equity/Inclusivity	0	0	0	0	0	0	0	0	0	0		
Social – Emotional Learning	28.5	19	61.5	13	180	28	0	0	106	50		
Other culture/climate	39	9	36	7	222	37	306	107	348	61		
Safety	0	0	0	0	0	0	0	0	0	0		
Other	0	0	0	0	29	86	0	0	0	0		

2023-2024 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses\$	12,615,294.00
Capital Expenses\$	5,649,817.00
Total Program Expenses\$	167,241,853.00
Total Expenses\$	185,506,964.00



