

BOARD OF COOPERATIVE EDUCATIONAL SERVICES
REPORT CARD



- Career and Technical Education
- Alternative Education
- Adult Career and Technical Education
- Adult Basic Education
- Special Education
- Professional Development
- 2022-2023** Expenses

2022-2023

SULLIVAN BOCES

Sullivan 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.

BOCES **Sullivan**

Component Districts

- Eldred Central School District
- Fallsburg Central School District
- Liberty Central School District
- Livingston Manor Central School District
- Monticello Central School District
- Roscoe Central School District
- Sullivan West Central School District
- Tri-Valley Central School District

Sullivan BOCES encompasses 997 square miles

Joint Management Team

- Dutchess BOCES
- Orange-Ulster BOCES
- Sullivan BOCES
- Ulster BOCES

Regional Information Center

- Mid-Hudson 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 workforce careers. Most CTE programs require two years to complete.

The 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

	General Education Students	Students with Disabilities	General Education Students	Students with Disabilities
	2021-2022	2021-2022	2022-2023	2022-2023
First-year students	266	98	221	103
Second-year students	137	42	159	77
Second-year students completing	119	39	104	57
Completers with technical endorsement	65	9	85	42

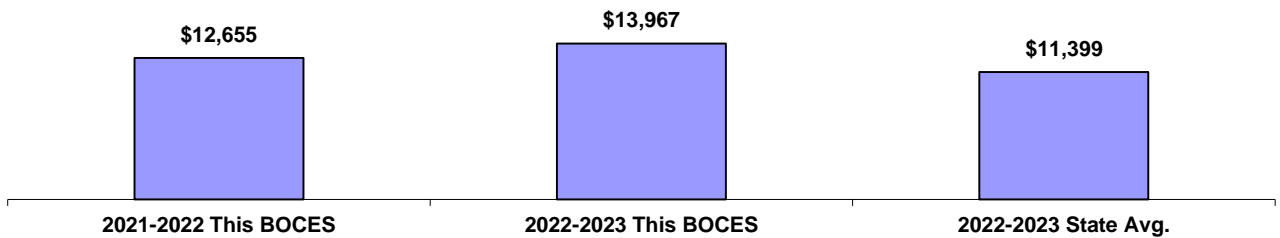
Other Career-Related Programs

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

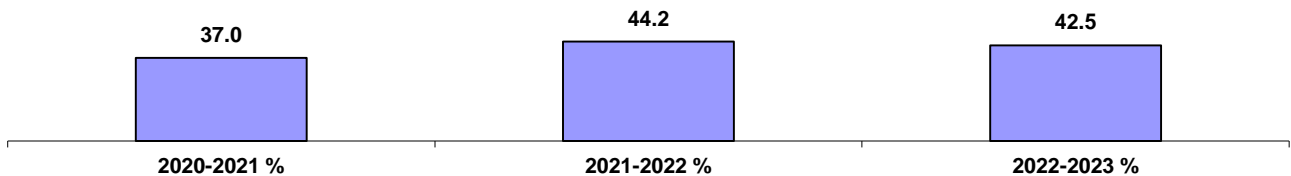
- “New Vision”
- Participated in 1 year of a CTE Program
- Other one-year programs

“New Vision”	12	0	14	0
Participated in 1 year of a CTE Program	51	29	24	7
Other one-year programs	0	0	0	0

Tuition Per Student for CTE Programs
Data Source: 602 Report



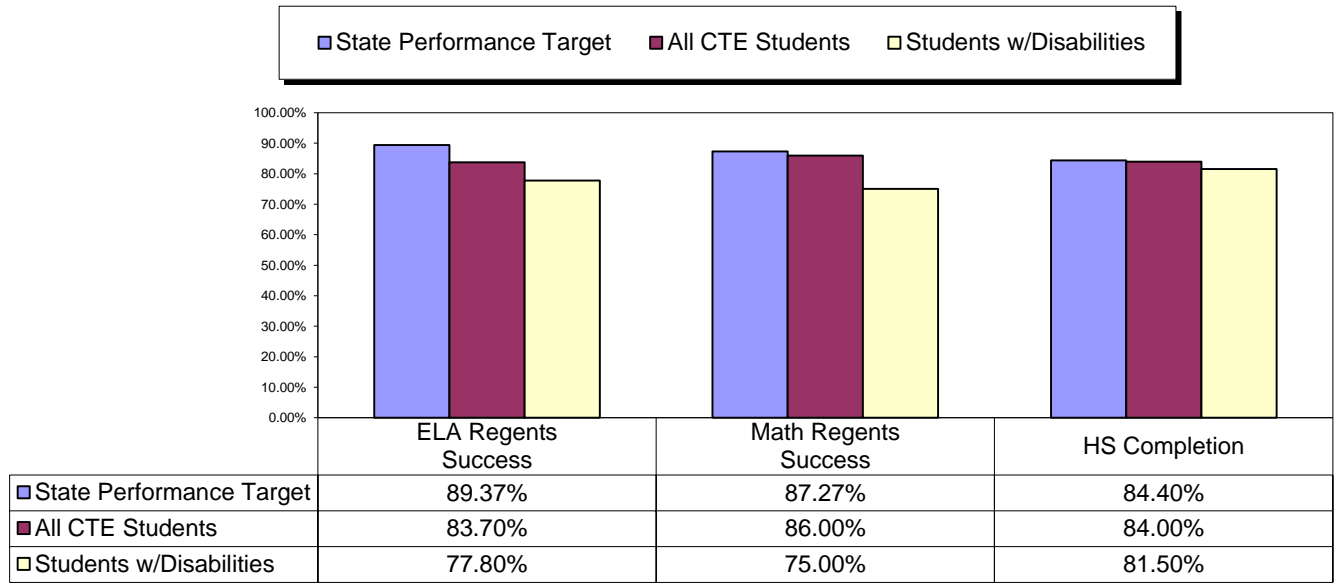
***Number Enrolled in CTE Programs as a Percent of all Juniors and Seniors in Component District High Schools**
Data Source: SIRS



* 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

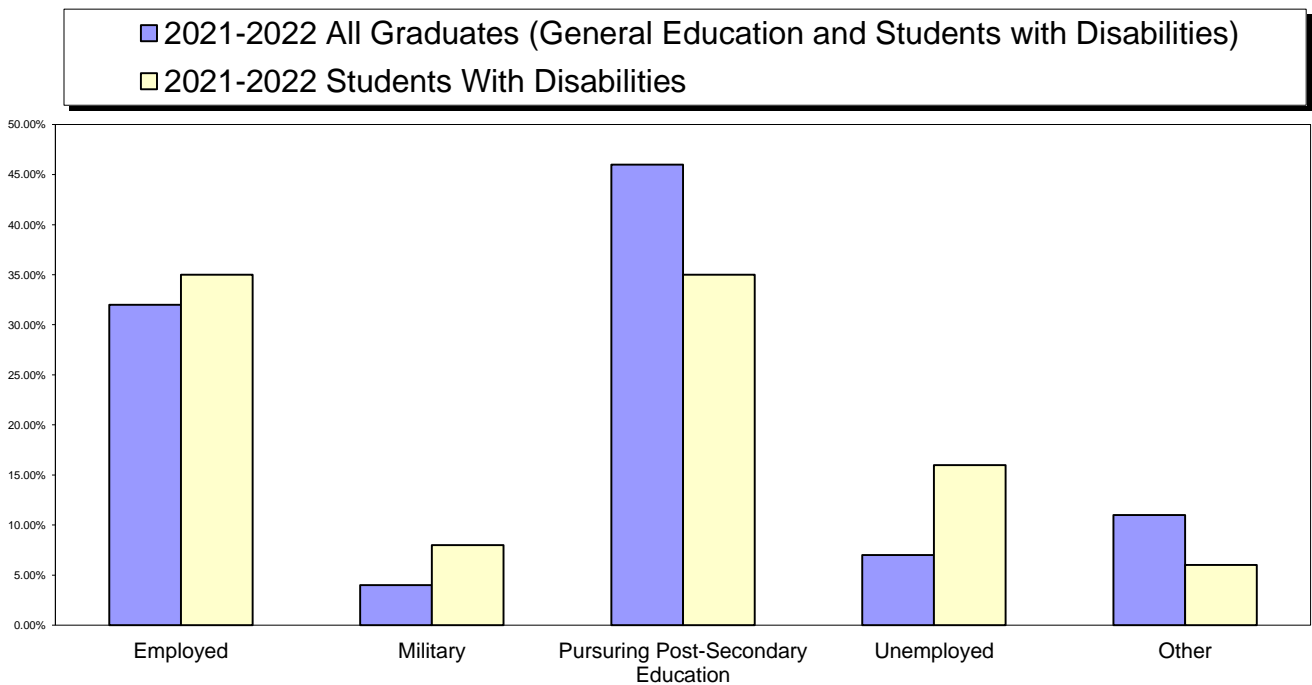


Status of Career and Technical Education (CTE) Students 2021-2022 Placement Outcomes

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
81.0%	79.4 %



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

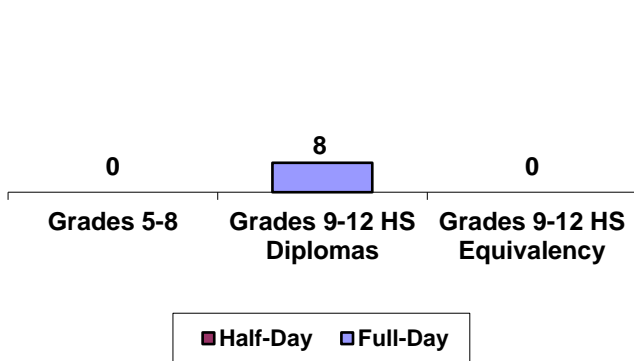
The Test Assessing Secondary Completion (TASC) is a national examination that is available to adults who did not graduate from high school or whose diplomas may not be recognized by New York State. In New York State, the TASC are offered in English and Spanish.

	Grades 9-12 Programs Leading to a TASC	
	Half- day	Full- day
Number of students who:		
Enrolled	6	0
Passing Rate of Students Tested	0	0
Remained / Still Enrolled in the Program	2	0
Left the program and did not enter another district or BOCES program (dropouts)	2	0
Returned to School District:	2	0

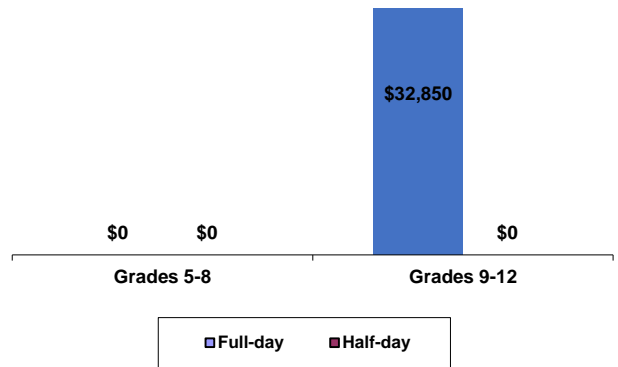
Alternative Education

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 Program Enrollment
June 30, 2023**



2022-2023 Per Student Tuition



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 Diploma		Grades 9-12 Programs Leading to HS Equivalency Diplomas	
	Full-day	Half-day	Full-day	Half-day	Half-day	Full-day
Number of students who:						
Returned to a school district program	0	0	0	0	0	0
Remained in the BOCES program	0	0	11	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			8	0		

Alternative Education State Testing Program
2022-2023 School Year

State Assessment- Regents Exams	Counts of Students Tested				Percentage of Students Tested			Count of Students Exempted from Exam with Credit
	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent	
Algebra I (CC)	6	3	2	11	54.55%	27.27%	18.18%	0
Algebra II (CC)	0	0	0	0	0.00%	0.00%	0.00%	0
Geometry (CC)	0	0	0	0	0.00%	0.00%	0.00%	0
English Language Arts (CC)	2	0	5	7	28.57%	0.00%	71.43%	0
Living Environment	5	3	3	11	45.45%	27.27%	27.27%	0
Physical Setting/ Earth Science	0	0	0	0	0.00%	0.00%	0.00%	0
Physical Setting/ Chemistry	0	0	0	0	0.00%	0.00%	0.00%	0
Physical Setting/ Physics	0	0	0	0	0.00%	0.00%	0.00%	0
Global History and Geography II (New Framework)	2	3	2	7	28.57%	42.86%	28.57%	0
Global History and Geography Transition	0	0	0	0	0.00%	0.00%	0.00%	0
United States History and Government	1	2	1	4	25.00%	50.00%	25.00%	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 2021-22	0	--	--
Continuing Enrollment after 2021-22	0	0.0%	13.71%
Completed or Left During 2021-22	0	0.0%	86.31%
Left Prior to Completion During 2021-22	0	0.0%	11.49%
Completed by the End of 2021-22	0	0.0%	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 Programs			
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 language 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 Program	Enrollment			Educational Gain					
	2020-21	2021-22	2022-23	2020-21		2021-22		2022-23	
					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 (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.

Other Outcomes	Students with Goal			Students Achieving Goal					
	2020-21	2021-22	2022-23	2020-21		2021-22		2022-23	
					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 1 paraprofessional (12:1:1)
- ❖ 6 students per teacher plus 1 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 paraprofessionals (6:1:2.5)

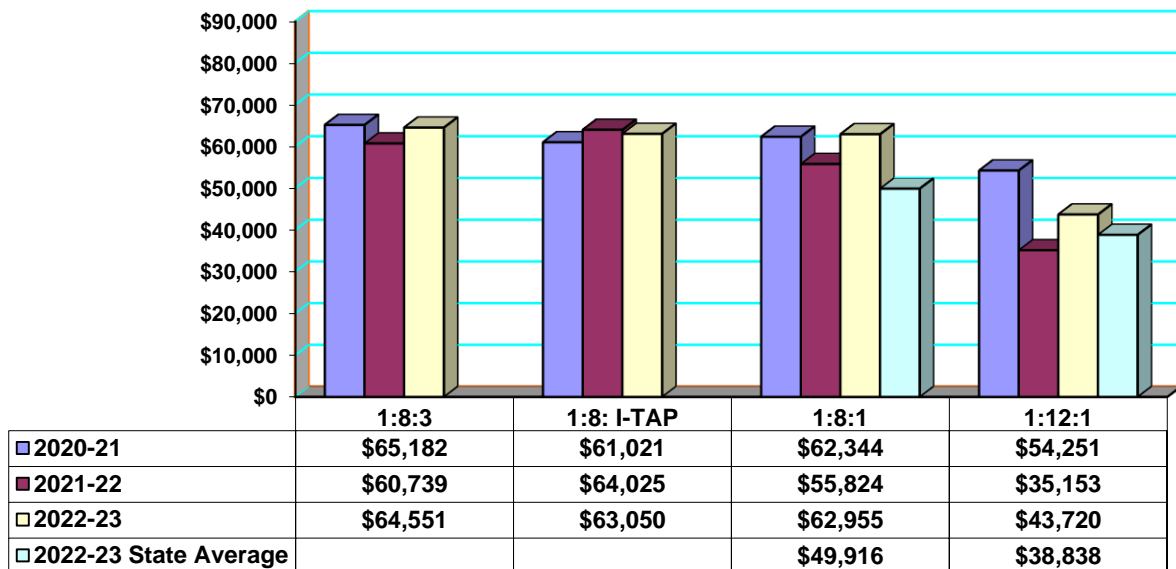
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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	55	48	42
8:1:1 I-TAP	41	39	40
8:1:3	82	81	84
12:1:1	8	12	12
15:1:1	0	0	0
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 of Students Tested					Percentage of Students Tested		No Valid Score
	Level 1	Level 2	Level 3	Level 4	Total	Level 2-4 Percent	Level 3-4 Percent	
Grade 3 English Language Arts	6	1	0	0	7	14.29%	0.00%	0
Grade 4 English Language Arts	9	1	0	0	10	10.00%	0.00%	0
Grade 5 English Language Arts	10	2	2	0	14	28.57%	14.29%	0
Grade 6 English Language Arts	2	0	0	0	2	0.00%	0.00%	0
Grade 7 English Language Arts	7	0	0	0	7	0.00%	0.00%	0
Grade 8 English Language Arts	3	1	1	0	5	40.00%	20.00%	0
Grade 3 Mathematics	7	0	0	0	7	0.00%	0.00%	0
Grade 4 Mathematics	10	0	0	0	10	0.00%	0.00%	0
Grade 5 Mathematics	11	3	0	0	14	21.43%	0.00%	0
Grade 6 Mathematics	1	0	0	0	1	0.00%	0.00%	0
Grade 7 Mathematics	6	1	0	0	7	14.29%	0.00%	0
Grade 8 Mathematics	4	0	1	0	5	20.00%	20.00%	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

State Assessment- Regents Exams	Counts of Students Tested				Percentage of Students Tested			Count of Students Exempted from Exam with Credit
	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent	
Algebra 1 (CC)	49	13	17	79	62.03%	16.46%	21.52%	
Algebra 2 (CC)	12	4	9	25	48.00%	16.00%	36.00%	
Geometry (CC)	3	6	4	13	23.08%	46.15%	30.77%	
Living Environment	26	11	9	46	56.52%	23.91%	19.57%	
Physical Setting/ Earth Science	17	5	7	29	58.62%	17.24%	24.14%	
Physical Setting/ Chemistry	1	2	4	7	14.29%	28.57%	57.14%	
Physical Setting/ Physics	0	0	0	0	0.00%	0.00%	0.00%	
English Language Arts (CC)	0	0	0	0	0.00%	0.00%	0.00%	
Regents ELA	68	61	237	366	18.58%	16.67%	64.75%	
Global History and Geography II (New Framework)	38	15	13	66	57.58%	22.73%	19.70%	
Global History & Geography Transition	0	0	0	0	0.00%	0.00%	0.00%	
United States History & Government	34	64	232	330	10.30%	19.39%	70.30%	

**Students with Severe Disabilities Performance on the
New York State Alternate Assessments
2022-2023 School Year**

State Assessment	Counts of Students Tested					Percentage of Students Tested		No Valid Score
	Level 1	Level 2	Level 3	Level 4	Total	Level 2-4 Percent	Level 3-4 Percent	
Grade 3 English Language Arts	0	0	1	0	2	50.00%	50.00%	50.00%
Grade 4 English Language Arts	0	0	4	0	4	100.00%	100.00%	0.00%
Grade 5 English Language Arts	0	0	4	0	4	100.00%	100.00%	0.00%
Grade 6 English Language Arts	0	0	4	2	6	100.00%	100.00%	0.00%
Grade 7 English Language Arts	0	0	4	2	6	100.00%	100.00%	0.00%
Grade 8 English Language Arts	0	0	5	4	9	100.00%	100.00%	0.00%
High School English Language Arts	0	1	2	2	4	100.00%	80.00%	0.00%
Grade 3 Mathematics	0	0	1	0	1	100.00%	100.00%	0.00%
Grade 4 Mathematics	0	0	4	0	4	100.00%	100.00%	0.00%
Grade 5 Mathematics	1	0	3	0	4	75.00%	75.00%	0.00%
Grade 6 Mathematics	0	1	3	2	6	100.00%	83.33%	0.00%
Grade 7 Mathematics	0	0	4	2	6	100.00%	100.00%	0.00%
Grade 8 Mathematics	0	0	8	1	9	100.00%	100.00%	0.00%
High School Mathematics	1	0	3	0	4	75.00%	75.00%	0.00%

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.

BOCES provided training in the following areas:	Number of Hours Offered and Number of Participants:									
	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	2	1	0	0	485	117	30	7	20	3
Instructional Strategies	196	43	345	86	175	565	4	5	9	4
Data-Driven Instruction	46	14	73	25	355	86	9	3	62	19
Effective Use of Technology	2	1	73	33	230	56	75	20	53	17
Project Based Learning	0	0	1	1	36	12	18	6	8	1
Parent Engagement	91	13	186	27	32	11	0	0	35	5
RBE-RN	0	0	0	0	25	25	6	1	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	42	7	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	55	14	14	7	7	1
Special Education Strategies	1	1	10	8	19	10	12	4	4	4
Leadership:										
APPR: Lead Evaluator & Principal Evaluator Training	42	14	156	46	0	0	0	0	0	0
Leadership Development	271	49	532	137	510	174	72	36	132	40
District & School Strategic Planning	91	13	213	31	13	2	0	0	41	6
Using Data	15	5	4.5	2	0	0	0	0	0	0
Culture/Climate (indicate below)										
Diversity/Equity/Inclusivity	94	14	216	37	404	124	283	108	60	8
Social – Emotional Learning	116	16	211	32	307	58	40	8	0	0
Other culture/climate	116	16	218	42	387	82	49	10	90	17
Safety	97	15	269	51	36	12	30	8	52	10
Other	4	2	18	14	118	34	39	14	105	40

2022-2023 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses.....	\$	2,838,049.08
Capital Expenses.....	\$	985,732.68
Total Program Expenses.....	\$	41,114,652.13
Total Expenses.....	\$	44,938,433.89

