BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



Monroe 1 BOCES

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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 Monroe One BOCES 269100

Component Districts

- Brighton CSD
- East Irondequoit CSD
- East Rochester CSD
- Fairport CSD
- Honeoye Falls-Lima CSD
- Penfield CSD
- Pittsford CSD
- Rochester City School District*
- Rush Henrietta CSD
- Webster CSD
- West Irondequoit CSD

*note here if one of the Big 5 School Districts or another district who is not a component is served by this BOCES through contractual agreements

Monroe 1 BOCES encompasses 300 square miles

Joint Management Team

- Monroe 1 BOCES
- Monroe 2 BOCES
- GV BOCES
- WFL BOCES

Regional Information Center

• Monroe 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 Program	Other	Career-Rela	ted Programs
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Number of 11th/12th grade students enrolled in oneyear programs:

"New Vision"

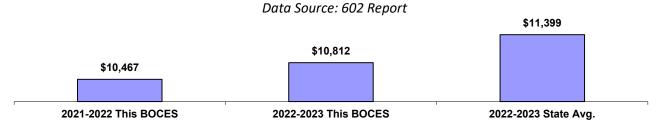
Participated 1 yr of a CTE Program

Other one-year programs

General Education Students	Students with Disabilities 2021-2022	General Education Students 2022-2023	Students with Disabilities 2022-2023
174	123	205	132
152	100	148	96
152	99	140	97
97	55	121	71

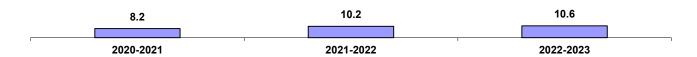
38	1	37	7	
25	24	27	30	
13	16	16	18	

Tuition Per Student for CTE Programs



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

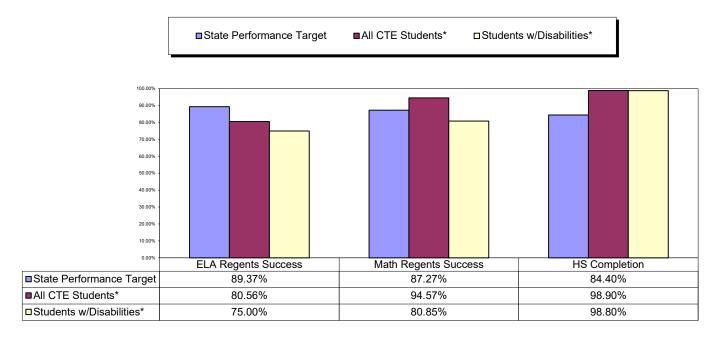
Data Source: SIRS



^{*} 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

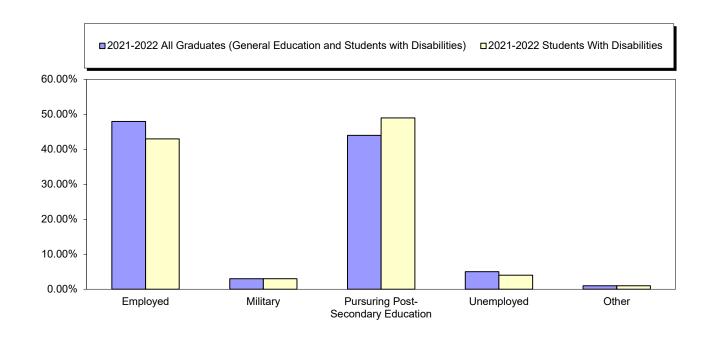


Status of Career and Technical Education (CTE) Students 2021-2022 Placement Outcomes

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			
94.55%	79.4 %			



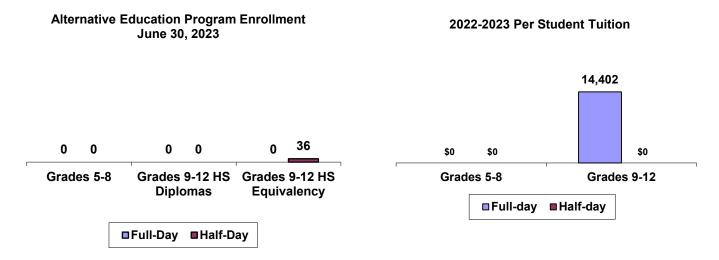
Test Assessing Secondary Completion Leading to TASC For CTE Students Age 16-18 2022-2023

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 Progr Leadin TAS	ams g to a
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 ng 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	0	0	3	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	0	0	3	0
Received high school diplomas			0	0		

Alternative Education State Testing Program 2022-2023 School Year

	Co	ounts of St	udents Tes	ted	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 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

advancement. Data source. Asis15							
		s BOCES Count rcentage	BOCES Statewide Average				
All CTE Programs							
Enrolled during 2021-22	15						
Continuing Enrollment after 2021-22	0	0.00%	13.71%				
Completed or Left During 2021-22	15	100.00%	86.31%				
Left Prior to Completion During 2021-22	3	20.00%	11.49%				
Completed by the End of 2021-22	12	80.00%	74.53%				
Completed or Left During 2021-22 and Status Known	8	53.33%	54.24%				
Completed/Left/Status Known and Successfully Placed*	8	53.33%	34.62%				
Completed but Not seeking Employment	0	0.00%	2.83%				
Non-Traditional CTE Prog	rams						
Enrolled in Non-Traditional Programs During 2021-22	15	100.00%	50.85%				
Completed a Non-Traditional Program By the End of 2021-22	12	80.00%	41.02%				
Under-Represented Gender Members Enrolled during 2021-22	3	20.00%	7.25%				
Under-Represented Gender Members Who Completed during 2021-22	3	20.00%	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.

Edwardsmal		Enrollment				Educational Gain											
Educational Program	2020-21	2021-22	2022-23	2020-21		23 2020-21		2020-21 2021-22		2020-21 2021-22		2020-21 2021-22		2020-21 2021			2022-23
Fiografii				Percent			Percent		Percent								
Adult Beginning/ Intermediate	87	67	0	12	14.0%	13	19.0%	0	0.0%								
Adult Secondary (Low)	1	2	0	0	0.0%	0	0.0%	0	0.0%								
ESOL	50	101	0	11	22	38	38.0%	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.

	Students with Goal			Students Achieving Goal							
Other Outcomes	2020-21	2021-22	2022-23	2020-21 Percent		2020-21		2020-21 2021-22		20	22-23
							Percent		Percent		
Entered employment	5	5	0	5	100%	0	100%	0	0.0%		
Retained employment	15	16	0	5	100%	0	88%	0	0.0%		
Obtained secondary or HS equivalency diploma	24	15	0	16	67.0%	0	100%	0	0.0%		
Entered post-secondary education or training	12	6	0	12	100%	0	67.0%	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)

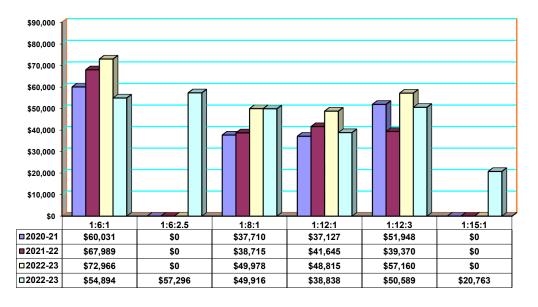
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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	31	26.5	13
12:1+1:3	292	258.3	245.2
6:1:1	270	260	272
12:1:1	48	49.4	47.6
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 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	12	1	0	0	13	7.7% 0.0%		4
Grade 4 English Language Arts	11	1	0	0	12	8.3%	0.0%	5
Grade 5 English Language Arts	17	2	1	0	20	15.0%	5.0%	3
Grade 6 English Language Arts	21	2	0	0	23	8.7%	0.0%	2
Grade 7 English Language Arts	12	1	2	1	16	25.0%	18.8%	4
Grade 8 English Language Arts	9	3	2	0	14	35.7%	14.3%	11
Grade 3 Mathematics	8	5	0	0	13	38.5%	0.0%	3
Grade 4 Mathematics	12	2	0	0	14	14.3%	0.0%	3
Grade 5 Mathematics	17	0	2	0	19	10.5%	10.5%	4
Grade 6 Mathematics	19	3	1	0	23	17.4%	4.3%	2
Grade 7 Mathematics	9	2	2	1	14	35.7%	21.4%	6
Grade 8 Mathematics	11	2	0	0	13	15.4%	0.0%	12

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	Counts of Students Tested Percentage of Students Tested							
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)	16	2	14	32	50.0%	6.3%	43.8%	0	
Algebra 2 (CC)	0	2	1	3	0.0%	66.7%	33.3%	0	
Geometry (CC)	0	1	5	6	0.0%	16.7%	83.3%	0	
Living Environment	8	4	15	27	29.6%	14.8%	55.6%	0	
Physical Setting/ Earth Science	0	0	3	3	0.0%	0.0%	100.0%	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)	10	6	17	33	30.3%	18.2%	51.5%	0	
Regents ELA	0	0	0	0	0.0%	0.0%	0.0%	0	
Global History and Geography II (New Framework)	11	9	23	43	25.6%	20.9%	53.5%	0	
Global History & Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	0	
United States History & Government	5	2	17	24	20.8%	8.3%	70.8%	1	

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2022-2023 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	4	0	4	100.0%	100.0%	0.0%
Grade 4 English Language Arts	0	0	6	0	6	100.0%	100.0%	0.0%
Grade 5 English Language Arts	0	1	3	0	4	100.0%	75.0%	0.0%
Grade 6 English Language Arts	0	0	14	0	14	100.0%	100.0%	0.0%
Grade 7 English Language Arts	0	3	11	4	18	100.0%	83.3%	0.0%
Grade 8 English Language Arts	0	2	12	5	19	100.0%	89.5%	0.0%
High School English Language Arts	2	11	13	4	30	93.3%	56.7%	16.7%
Grade 3 Mathematics	0	0	4	0	4	100.0%	100.0%	0.0%
Grade 4 Mathematics	0	0	5	1	6	100.0%	100.0%	0.0%
Grade 5 Mathematics	0	1	3	0	4	100.0%	75.0%	0.0%
Grade 6 Mathematics	0	3	9	2	14	100.0%	78.6%	0.0%
Grade 7 Mathematics	0	2	14	2	18	100.0%	88.9%	0.0%
Grade 8 Mathematics	1	1	17	0	19	94.7%	89.5%	0.0%
High School Mathematics	1	8	19	2	30	96.7%	70.0%	16.7%

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	E3-sponse	orea prote	essional d	evelopine	mi and on	ered by II	istructiona	ar Suppor	DIVISIO	IIS.
	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	149	22	239	55	598	789	72	3	269	68
Instructional Strategies	11	8	47	10	152.7	228	55	10	137.7	61
Data-Driven Instruction	52	5	46	1	52	155	46	1	52	32
Effective Use of Technology	122.25	54	91.25	19	200.25	134	56.25	1	187.25	175
Project Based Learning	0		0		0		0		0	
Parent Engagement	0		0		0		0		0	
RBE-RN	0		0		0		0		0	
College, Career & Civic Readiness	0		0		0		0		0	
Response to Intervention	0		0		0		0		0	
Early Childhood Education	0		0		0		0		0	
Career and Technical Education	0		0		0		0		0	
Middle Level Education	0		0		0		0		0	
Special Education Strategies	385.6	366	385.6	852	427.6	1750	385.6	233	385.6	678
Leadership:										
APPR: Lead Evaluator & Principal Evaluator Training	0		0		0		0		0	
Leadership Development	65	86	66.5	84	53.5	66	0	7.5	30	27
District & School Strategic Planning	11.5	44	11.5	29	3	11	0	7.5	8	10
Using Data	0		0		0		0		0	
Culture/Climate (indicate below)										
Diversity/Equity/Inclusivity	66.5	70	60	30	123.5	269	46.5	35	96	285
Social – Emotional Learning	9	5	25	6	53	53	25.5	25	50.5	47
Other culture/climate	13	8	6.5	11	15	49	11.5	5	18	33
Safety	57.5	3	57.5	5	57.5	70	57.5	18	57.5	133
Other	24	2	24	1	24	34	0		24	57

2022-2023 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses\$	3,239,469.80
Capital Expenses\$	13,681,130.28
Total Program Expenses\$	163,027,480.87
Total Expenses\$	179.948.080.95

