BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES

Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES

Board of Cooperative Educational Services 2020-2021 Report Card

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2021-2022 Expenses	12
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 2021-22 NYS 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. More information can be found on the web at: http://www.nysed.gov/news/2022/state-education-department-releases-2021-22-final-state-assessment-results.

BOCES

Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES 229000

Component Districts

- Adirondack
- Alexandria
- Beaver River
- Belleville Henderson
- Carthage
- Copenhagen
- General Brown
- Indian River
- Inlet
- LaFargeville
- Lowville
- Lyme
- Sackets Harbor
- South Jefferson
- South Lewis
- Thousand Islands
- Town of Webb
- Watertown

Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES encompasses 3,339 square miles

Joint Management Team

- Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES
- Herkimer-Fulton-Hamilton-Otsego BOCES
- Madison-Oneida BOCES
- Oneida-Herkimer-Madison BOCES

Regional Information Center

Mohawk RIC

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"

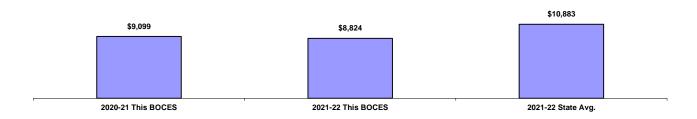
Participated 1 yr of a CTE Program

Other one-year programs

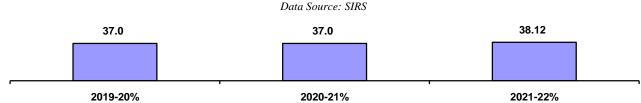
General Education Students	Students with Disabilities 2020-21	General Education Students	Students with Disabilities 2021-22
326	189	365	198
269	152	239	142
325	117	227	132
191	56	158	49

28	0	20	0
25	14	28	5
31	4	58	29

Tuition Per Student for CTE Programs Data Source: 602 Report



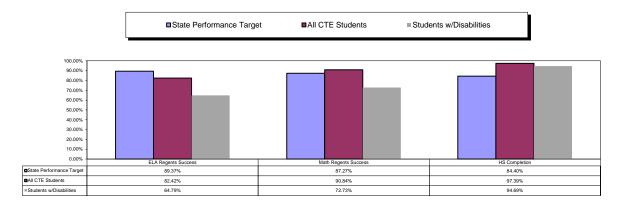
*Number Enrolled in CTE Programs as a Percent of all Juniors and Seniors in Component District High Schools



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

CTE Student Performance on Perkins Indicators Who Left School in 2020-21

Data Source: SIRS

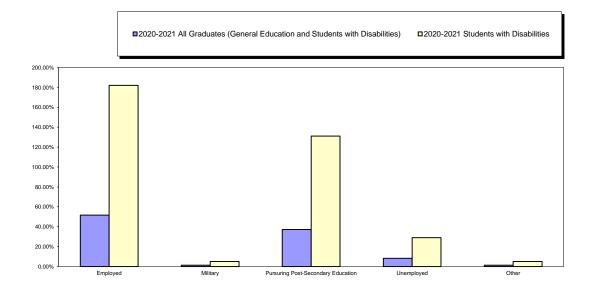


Status of Career and Technical Education (CTE) Students 2020-21 Placement Outcomes

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					
90.34	97.74 %					



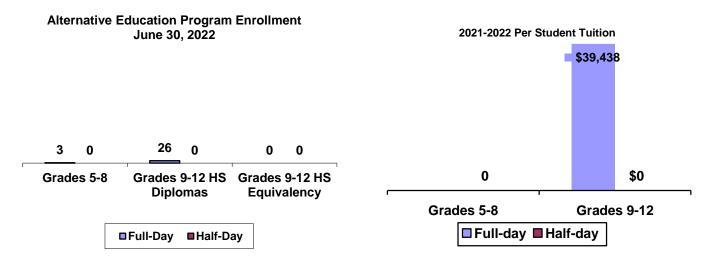
Test Assessing Secondary Completion Leading to TASC For CTE Students Age 16-18 2021-2022

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.

	Grade	es 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	1	0	8	0	0	0
Remained in the BOCES program	2	0	13	0	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	4	0	0	0
Received high school diplomas			1	0		

Alternative Education State Testing Program 2021-2022 School Year

	Co	unts 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)	1	0	0	1	100%	0.0%	0.0%	4
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	1	2	6	50%	17%	33%	7
Living Environment	1	1	0	2	50%	50%	0.0%	3
Physical Setting/ Earth Science	0	0	0	0	0.0%	0.0%	0.0%	4
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)	0	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%	0
United States History and Government	0	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. April 19									
		s BOCES Count rcentage	BOCES Statewide Average						
All CTE Programs									
Enrolled during 2020-21	49								
Continuing Enrollment after 2020-21	15	30.61%	23.84%						
Completed or Left During 2020-21	34	69.39%	78.19%						
Left Prior to Completion During 2020-21	12	35.29%	16.70%						
Completed by the End of 2020-21	22	44.9%	66.24%						
Completed or Left During 2020-21 and Status Known	25	51.02%	44.78%						
Completed/Left/Status Known and Successfully Placed*	24	48.98%	38.03%						
Completed but Not seeking Employment	1	2.04%	5.49%						
Non-Traditional CTE Prog	rams								
Enrolled in Non-Traditional Programs During 2020-21	1		52.20%						
Completed a Non-Traditional Program By the End of 2020-21	0	0.0%	81.87%						
Under-Represented Gender Members Enrolled during 2020-21	1	0.0%	6.55%						
Under-Represented Gender Members Who Completed during 2020-21	0	0.0%	76.91%						

^{*} 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 2021-2022 was 59..

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	8	Enrollment	1	Educational Gain							
Educational Program	2019-20	2020-21	2021-22	2019-20		021-22 2019-20 2020-21		2020-21			2021-22
Program					Percent		Percent		Percent		
Adult Beginning/ Intermediate	71	63	55	29	40.8%	31	49.2%	31	56.4%		
Adult Secondary (Low)	2	3	4	2	100%	1	33.3%	2	50.10%		
ESOL	1	0	0	0	0.0%	0	0	0	0		

Other Outcomes (2019-20 through 2021-22)

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.

	Stud	Students with Goal			Students Achieving Goal						
Other Outcomes	2019-20	2020-21	2021-22	2019-20		2020-21		2021-22			
					Percent		Percent		Percent		
Entered employment	37	43	33	5	14%	10	23.3%	3	9.09%		
Retained employment	34	22	25	26	76%	14	63.6%	13	52%		
Obtained secondary or HS equivalency diploma	17	15	10	17	100%	15	100%	10	100%		
Entered post-secondary education or training	37	43	33	5	14%	9	20.9%	2	6.06%		

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)

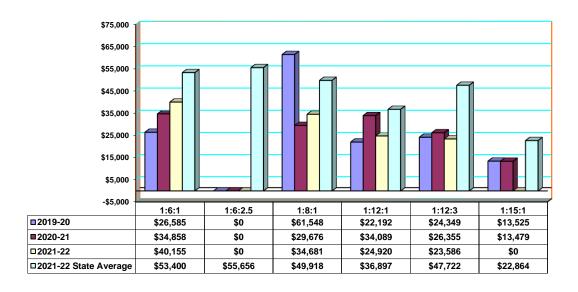
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2019-20	2020-21	2021-22
8:1:1	113	104	98
12:1+1:3	84	85	94
6:1:1	38	29	28
12:1:1	20	16	14
15:1:1	9	15	0
6:1:2.5	0	0	0

Tuition Rates Per Student 2019-20 through 2021-22



Special Education State Testing Program 2021-2022 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	7	3	1	0	11	36%	9%	4
Grade 4 English Language Arts	3	0	0	0	3	0.0%	0.0%	1
Grade 5 English Language Arts	6	0	0	0	6	0.0%	0.0%	1
Grade 6 English Language Arts	2	2	1	0	5	60%	20%	3
Grade 7 English Language Arts	4	0	0	0	4	0.0%	0.0%	4
Grade 8 English Language Arts	0	0	0	0	0	0.0%	0.0%	8
Grade 3 Mathematics	7	2	0	1	10	30%	10%	5
Grade 4 Mathematics	3	0	0	0	3	0.0%	0.0%	1
Grade 5 Mathematics	4	0	0	0	4	0.0%	0.0%	2
Grade 6 Mathematics	3	1	1	0	5	40%	20%	2
Grade 7 Mathematics	3	0	0	0	3	0.0%	0.0%	3
Grade 8 Mathematics	3	0	0	0	3	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.) 2021-2022 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)	3	4	0	7	43%	57%	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	2	2	1	5	40%	40%	20%	0
Physical Setting/ Earth Science	0	0	0	0	0.0%	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
English Language Arts (CC)	5	2	1	8	63%	25%	13%	0
Regents ELA	0	0	0	0	0.0%	0.0%	0.0%	0
Global History and Geography II (New Framework)	5	1	2	8	63%	13%	25%	0
Global History & Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	0
United States History & Government	0	0	0	0	0.0%	0.0%	0.0%	7

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2021-2022 School Year

		Counts of	Students	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	1	3	2	6	100%	83%	0.0%
Grade 4 English Language Arts	0	0	7	4	11	100%	100%	0.0%
Grade 5 English Language Arts	0	0	4	4	8	100%	100%	0.0%
Grade 6 English Language Arts	1	0	3	2	6	83%	83%	0.0%
Grade 7 English Language Arts	0	0	2	1	3	100%	100%	0.0%
Grade 8 English Language Arts	0	0	3	1	4	100%	100%	0.0%
High School English Language Arts	0	1	4	3	8	100%	88%	0.0%
Grade 3 Mathematics	0	0	3	2	5	100%	100%	17%
Grade 4 Mathematics	0	0	4	7	11	100%	100%	0.0%
Grade 5 Mathematics	0	0	3	5	8	100%	100%	0.0%
Grade 6 Mathematics	1	0	2	3	6	83%	83%	0.0%
Grade 7 Mathematics	0	0	3	0	3	100%	100%	0.0%
Grade 8 Mathematics	0	2	1	1	4	100%	50%	0.0%
High School Mathematics	0	1	6	1	8	100%	88%	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 2021-22 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 DOC	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	1	2	2	4	10.5	41	0	0	7.5	3	
Instructional Strategies	53	6	86	22	268	360	0	0	173.5	116	
Data-Driven Instruction	9	2	9	5	25	39	0	0	25	14	
Effective Use of Technology	6	9	6	9	22	93	0	0	28	112	
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	4.5	3	24	420	0	0	0	0	
Middle Level Education	0	0	0	0	0	0	0	0	0	0	
Special Education Strategies	240	20	767	107	2,897	751	1,550	100	5,167.5	1,564	
Leadership:											
APPR: Lead Evaluator & Principal Evaluator Training	22.5	23	25	61	0	0	0	0	7.5	3	
Leadership Development	2.5	1	14	21	2.5	1	0	0	2.5	7	
District & School Strategic Planning	32.5	235	23	252	1	2	0	0	31.5	46	
Using Data	0	0	0	0	0	0	0	0	0	0	
Culture/Climate (indicate below)											
Diversity/Equity/Inclusivity	13	17	14	24	10	16	0	0	9	15	
Social – Emotional Learning	0	0	0	0	4	9	0	0	4	3	
Other culture/climate	0	0	0	0	14	17	0	0	3	12	
Safety	372	124	471	157	12,483	4,161	12,897	3,584	5,970	1,990	
Other	1.5	5	19	16	125.5	223	0	0	159.5	771	

2021-2022 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses\$	4,039,536
Capital Expenses\$	369,423
Total Program Expenses\$	50,947,205
Total Expenses\$	55,356,165

