BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



Albany-Schoharie-Schenectady-Saratoga BOCES

Albany-Schoharie-Schenectady-Saratoga BOCES Board of Cooperative Educational Services 2020-2021 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

Due to the circumstances related to the pandemic, approximately 4 out of 10 students participated in the Spring 2021 Grades 3-8 English Language Arts (ELA) and Mathematics Tests. As a result, State Exam data are not an accurate representative of the State's student population for the 2020-21 school year. The U.S. Department of Education did not grant the Department's assessment waiver request for Spring 2021 tests. As a result, the Department administered shorter state assessments to those students who attended school in person. Students engaged in fully remote learning were not required to come to school to take the tests. For Spring 2022, NYSED expects to return to the normal two-session test format. Additionally, Regents Examinations were not offered in January or August of 2021. NYSED did offer the following Regents examinations in June 2021 only: Algebra I, Earth Science (written test only), English Language Arts (ELA), and Living Environment. More information can be found in the NYSED news feed website at http://www.nysed.gov/news/2021.

BOCES 019000000000

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 Services
- Franklin-Essex-Hamilton
- Hamilton-Fulton-Montgomery
- Rensselaer-Columbia-Greene
- St. Lawrence-Lewis
- Washington-Saratoga-Warren-Hamilton-Essex

Regional Information Center

• Northeast Region 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

Number of 11th/12th grade students enrolled in oneyear programs:

"New Vision"

Participated 1 yr of a CTE Program

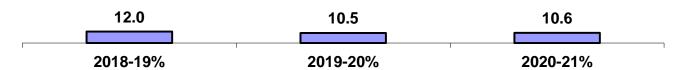
Other one-year programs

General Education Students	Students with Disabilities	General Education Students	Students with Disabilities
2019-20	2019-20	2020-21	2020-21
428	231	387	127
222	187	265	96
216	185	259	96
116	60	123	54

28	1	21	1
18	7	17	6
9	107	3	63

Tuition Per Student for CTE Programs Data Source: 602 Report \$12,690 \$10,923 2019-20 This BOCES 2020-21 This BOCES 2020-21 State Avg.

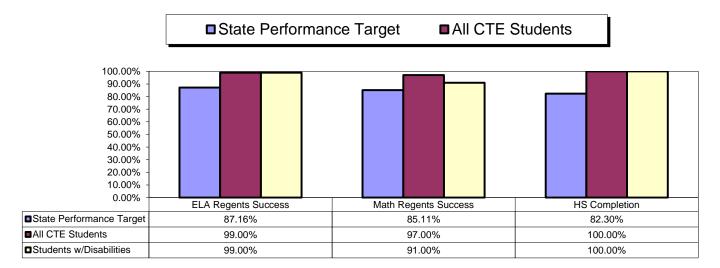
*Number Enrolled in CTE Programs as a Percent of all Juniors and Seniors in Component District High Schools...



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

CTE Student Performance on Perkins Indicators Who Left School in 2019-20

Data Source: SIRS

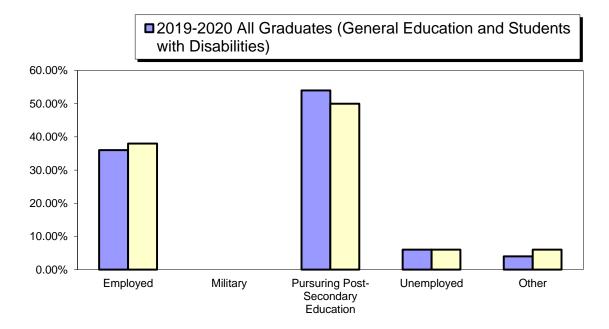


Status of Career and Technical Education (CTE) Students 2019-20 Placement Outcomes

BOCES Surveys CTE concentrators six months after they last attended their CTE program to determine if they are employed or continuing their education. Students received exemption from certain Regents testing requirements in 2019-2020 due to exam cancellation in response to the ongoing COVID-19 pandemic. As such, students were able to complete High School without passing all normally required Regents exams. Data Source: CTE Placement Report

Total Placement

This BOCES	State Target		
89.8%	97.54 %		



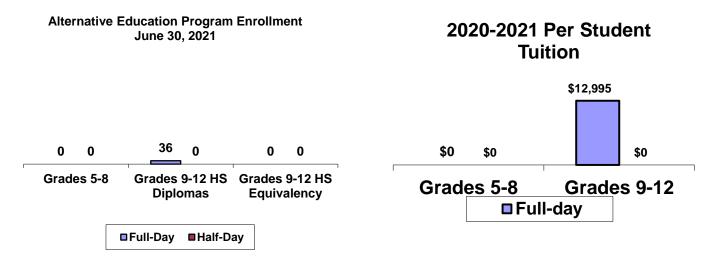
Test Assessing Secondary Completion Leading to TASC For CTE Students Age 16-18 2020-2021

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	n/a	n/a
Remained / Still Enrolled in the Program	n/a	n/a
Left the program and did not enter another district or BOCES program (dropouts)	n/a	n/a
Returned to School District:	n/a	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		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	12	0	0	0
Remained in the BOCES program	0	0	36	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 2020-2021 School Year

	Co	Counts of Students Tested			Percenta	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%	
			*No data du	ie to exempt	tions			

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 2019-20	307		
Continuing Enrollment after 2019-20	62	20.20%	26.25%
Completed or Left During 2019-20	262	85.34%	73.42%
Left Prior to Completion During 2019-20	72	23.45%	13.29%
Completed by the End of 2019-20	194	63.19%	60.13%
Completed or Left During 2019-20 and Status Known	106	34.53%	44.85%
Completed/Left/Status Known and Successfully Placed*	64	20.85%	35.22%
Completed but Not seeking Employment	5	1.63%	6.31%
Non-Traditional CTE Prog	rams		
Enrolled in Non-Traditional Programs During 2019-20	25	100%	45.18%
Completed a Non-Traditional Program By the End of 2019-20	24	96%	32.56%
Under-Represented Gender Members Enrolled during 2019-20	25	100%	5.65%
Under-Represented Gender Members Who Completed during 2019-20	24	96%	3.99%

^{*} 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 2019-2020 was 441.

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	2018-19	2019-20	2020-21	1 2018-19		2018-19		2018-19 2019-20		2018-19 2019-20		2018-19 2019			2020-21
Frogram					Percent		Percent		Percent						
Adult Beginning/ Intermediate	361	315	253	183	51%	126	40%	87	34%						
Adult Secondary (Low)	26	0	0	14	74%	0	0.0%	0	0.0%						
ESOL	277	255	183	166	60%	91	41%	87	48%						

Other Outcomes (2018-19 through 2020-21)

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	lents with	Students Achieving Goal						
Other Outcomes	2018-19	2019-20	2020-21	2018-19		18-19 2019-20		2020-21	
				Percent			Percent		Percent
Entered employment	275	212	209	126	46%	71	33%	33	16%
Retained employment	389	314	232	316	81%	206	66%	86	37%
Obtained secondary or HS equivalency diploma	26	17*	0	46	177%*	74	435%	67	0.0%
Entered post-secondary education or training	72	74	93	75	104%*	9	12%	1	<1%

*Percentage is over 100% as students achieving goal exceeded goal projected.

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

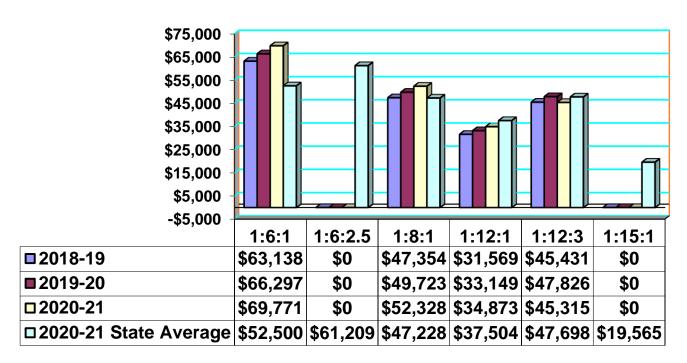
Enrollment Trends

	2018-19	2019-2020	2020-21
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

Additional Enrollment Options offered by this BOCES listed below:

	2018-19	2019-2020	2020-21
4:1:2	28	24	24
6:1:2	76	110	112
8:1:2	203	172	135
12:1:2	43	45	30
12:1:3	n/a	n/a	27
12:1:4	32	32	n/a

Tuition Rates Per Student 2018-19 through 2020-21



Special Education State Testing Program 2020-2021 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	2	2	0	11	36.4%	18.2%	0
Grade 4 English Language Arts	1	3	1	0	5	80.0%	20.0%	0
Grade 5 English Language Arts	6	0	0	1	7	14.3%	14.3%	0
Grade 6 English Language Arts	8	1	2	1	12	33.3%	25.0%	0
Grade 7 English Language Arts	8	3	0	0	11	27.3%	0.0%	0
Grade 8 English Language Arts	8	2	1	0	11	27.3%	9.1%	0
Grade 3 Mathematics	10	3	0	0	13	23.1%	0.0%	0
Grade 4 Mathematics	4	1	0	0	5	25.0%	0.0%	0
Grade 5 Mathematics	7	1	0	0	8	12.5%	0.0%	0
Grade 6 Mathematics	7	3	0	1	11	36.4%	9.1%	0
Grade 7 Mathematics	10	1	1	0	12	16.7%	8.3%	0
Grade 8 Mathematics	9	2	0	0	11	18.2%	0.0%	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.) 2020-2021 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 1 (CC)	0	1	1	2	0.0%	50.0%	50.0%	
Algebra 2 (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Geometry (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Living Environment	0	1	2	3	0.0%	33.3%	66.7%	
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%	
English Language Arts (CC)	1	1	3	5	20.0%	20.0%	60.0%	
Regents ELA	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 & Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	
United States History & Government	0	0	0	0	0.0%	0.0%	0.0%	

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2020-2021 School Year

		Counts of	Student	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	100.0%	100.0%	0.0%
Grade 4 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 5 English Language Arts	0	0	1	0	1	100.0%	100.0%	0.0%
Grade 6 English Language Arts	0	2	3	0	5	100.0%	60.0%	0.0%
Grade 7 English Language Arts	0	0	3	2	5	100.0%	100.0%	0.0%
Grade 8 English Language Arts	0	1	2	0	3	100.0%	66.7%	0.0%
High School English Language Arts	0	1	3	0	4	100.0%	75.0%	0.0%
Grade 3 Mathematics	0	1	0	0	1	100.0%	0.0%	0.0%
Grade 4 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 5 Mathematics	0	0	1	0	1	100.0%	100.0%	0.0%
Grade 6 Mathematics	1	1	3	0	5	80.0%	60.0%	0.0%
Grade 7 Mathematics	0	2	2	1	5	100.0%	60.0%	0.0%
Grade 8 Mathematics	0	2	1	0	3	100.0%	33.3%	0.0%
High School Mathematics	0	1	3	0	4	100.0%	75.0%	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 2020-2021 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 Divis							118.			
	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	670	36	475	9	728	647	5	20			
Instructional Strategies	563	10	339	8	935	611					
Data-Driven Instruction	31	7	28	6	31	127					
Effective Use of Technology					27	206					
Project Based Learning											
Parent Engagement											
RBE-RN											
College, Career & Civic Readiness											
Response to Intervention	11	1	4	2	7	96					
Early Childhood Education											
Career and Technical Education											
Middle Level Education											
Special Education Strategies	72	8	10	56	92	391					
Leadership:											
APPR: Lead Evaluator & Principal Evaluator Training	1.5	4	20	73							
Leadership Development	120.5	185	36	164	15.5	80			4.5	20	
District & School Strategic Planning	24	5	40	2	28	11					
Using Data											
Culture/Climate (indicate below)											
Diversity/Equity/Inclusivity	9	4	19	6	23.5	202	19	27			
Social – Emotional Learning	7.5	11	7.5	20	9.5	251	7.5	11	7.5	17	
Other culture/climate	36.5	13	55.5	25	182	466	168	214	150	141	
Safety											
Other					36.5	140					

2020-2021 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses\$	5,353,656
Capital Expenses\$	2,465,541
Total Program Expenses\$	139,115,162
Total Expenses\$	146.934.359

