# BOARD OF COOPERATIVE EDUCATIONAL SERVICES REPORT CARD



## **Orange-Ulster BOCES**

## Orange-Ulster 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.

## Orange-Ulster BOCES 49-00000000

## **Component Districts**

- Chester UFSD
- Cornwall CSD
- Florida UFSD
- Goshen CSD
- Greenwood Lake UFSD
- Highland Falls-Fort Montgomery CSD
- Kiryas Joel Village School UFSD
- Marlboro CSD
- Middletown Enlarged City SD
- Minisink Valley CSD
- Monroe-Woodbury CSD
- Pine Bush CSD
- Port Jervis CSD
- Tuxedo UFSD
- Valley Central SD
- Warwick Valley CSD
- Washingtonville CSD

#### **Non-Component District**

• Newburgh CSD

### **Orange-Ulster BOCES encompasses 838 square miles**

## Joint Management Team

- Dutchess BOCES
- Sullivan BOCES
- Ulster BOCES

## **Regional Information Center**

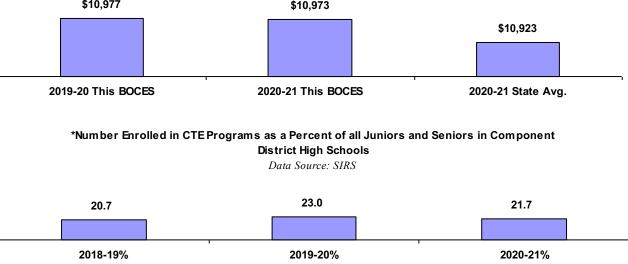
• Mid-Hudson Regional Information Center

#### 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 work force careers. Most CTE programs require two years to complete.

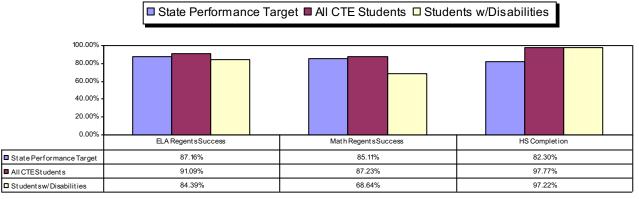
	General Education Students	Students with Disabilities	General Education Students	Students with Disabilities
Number of 11 <sup>th</sup> /12 <sup>th</sup> grade students enrolled in CTE two-year sequence:	a 2019-20	2019-20	2020-21	2020-21
First-year students	658	416	628	267
Second-year students	469	279	563	246
Second-year students completing	499	305	546	193
Completers with technical endorsement	396	278	546	193
Other Career-Related Programs Number of 11 <sup>th</sup> /12 <sup>th</sup> grade students enrolled in one	)-			
year programs: "New Vision"	0	0	0	0
Participated 1 yr of a CTE Program	30	11	17	22
Other one-year programs	23	22	18	18
<b>Tuition Per Student</b> Data Source:	-	grams		
\$10,977 \$10.9	973			



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

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

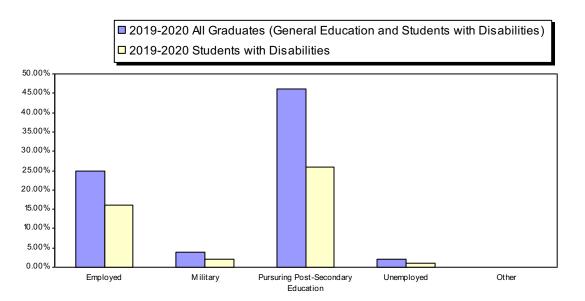
Data Source: SIRS



## 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 Targe						
98%	97.54 %					



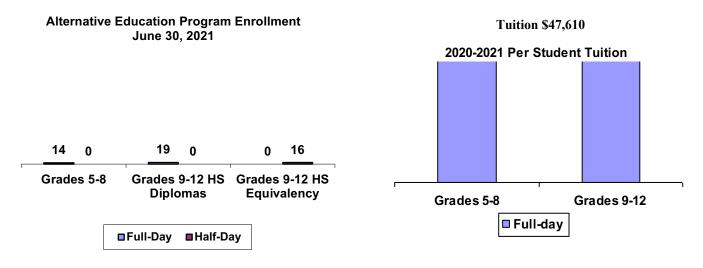
#### Test Assessing Secondary Completion Leading to TASC For CTE Students Age 16-18 2020-2021

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	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 Lead	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	39	0	44	0	0	0
Remained in the BOCES program	4	0	0	0	8	0
Left the program and did not enter another district or BOCES program (dropouts)	3	0	2	0	3	0
Received high school diplomas			2	0		

#### Alternative Education State Testing Program 2020-2021 School Year

	Co	ounts of St	udents Tes	ted	Percenta	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 I (CC)	0	0	0	0	N/A	N/A	N/A	
Algebra II (CC)	0	0	0	0	N/A	N/A	N/A	
Geometry (CC)	0	0	0	0	N/A	N/A	N/A	
English Language Arts (CC)	0	0	0	0	N/A	N/A	N/A	
Living Environment	0	0	0	0	N/A	N/A	N/A	
Physical Setting/ Earth Science	0	0	0	0	N/A	N/A	N/A	
Physical Setting/ Chemistry	0	0	0	0	N/A	N/A	N/A	
Physical Setting/ Physics	0	0	0	0	N/A	N/A	N/A	
Global History and Geography II (New Framework)	0	0	0	0	N/A	N/A	N/A	
Global History and Geography Transition	0	0	0	0	N/A	N/A	N/A	
United States History and Government	0	0	0	0	N/A	N/A	N/A	

Note: January Regents exams were not conducted during the 2020-2021 school year due to the COVID 19 pandemic's disruptions to education. Only the Algebra I, Living Environment, and ELA exams were offered during the June, 2021 testing period. Students were provided waivers for all Regents exams in 2021.

## **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	326		
Continuing Enrollment after 2019-20	0	0.0%	26.25%
Completed or Left During 2019-20	279	85.6%	73.42%
Left Prior to Completion During 2019-20	29	8.9%	13.29%
Completed by the End of 2019-20	279	85.6%	60.13%
Completed or Left During 2019-20 and Status Known	114	35.0%	44.85%
Completed/Left/Status Known and Successfully Placed*	186	57.0%	35.22%
Completed but Not seeking Employment	10	3.0%	6.31%
Non-Traditional CTE Prog	rams		
Enrolled in Non-Traditional Programs During 2019-20	326	100%	45.18%
Completed a Non-Traditional Program By the End of 2019-20	279	85.6%	32.56%
Under-Represented Gender Members Enrolled during 2019-20	15	4.6%	5.65%
Under-Represented Gender Members Who Completed during 2019-20	12	3.6%	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 **925**.

#### **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		Educational Gain																
Educational Program	2018-19	2019-20 2020-21		2	2018-19		2018-19		2018-19		2018-19 2019-20		2018-19 2019-20		2019-20		2020-21	
Fiografii					Percent		Percent		Percent									
Adult Beginning/ Intermediate	255	186	41	105	41.0%	67	36.2%	7	17.0%									
Adult Secondary (Low)	13	16	1	11	84.0%	4	25.0%	0	0.0%									
ESOL	795	727	208	429	54.0%	278	38.0%	34	16.0%									

#### 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	Students with Goal			Students Achieving Goal					
Other Outcomes	2018-19	2019-20	2020-21	2018-19		9 2019-20		2020-21		
					Percent		Percent		Percent	
Entered employment	380	765	622	199	52.0%	128	17.0%	119	19.0%	
Retained employment	560	334	334	215	38.0%	91	27.0%	57	17.0%	
Obtained secondary or	35	14	10	13	37.0%	5	36.0%	2	20.0%	

HS equivalency diploma									
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 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)

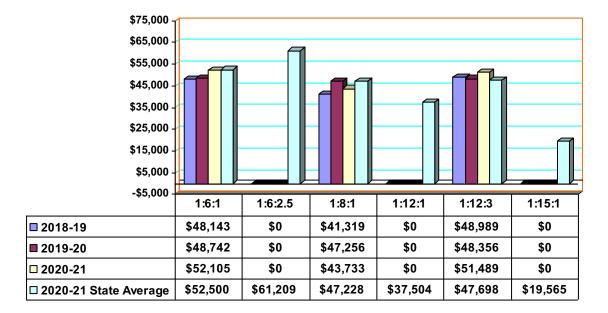
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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	131	107	108
12:1+1:3	609	595	586
6:1:1	280	272	268
12:1:1	0	0	0
15:1:1	0	0	0
6:1:2.5	0	0	0

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 Percent	Level 3-4 Percent	Score
Grade 3						Percent	Percent	
English Language Arts	11	11	1	0	23	88%	4 %	0
Grade 4 English Language Arts	13	9	6	0	28	54%	21%	0
Grade 5 English Language Arts	15	4	3	0	22	32%	14%	0
Grade 6 English Language Arts	8	1	4	2	15	47%	40%	0
Grade 7 English Language Arts	13	5	0	0	18	28%	0.0%	0
Grade 8 English Language Arts	3	2	0	2	7	57%	29%	0
Grade 3 Mathematics	22	2	2	0	26	15%	13%	0
Grade 4 Mathematics	21	6	1	0	28	25%	4%	0
Grade 5 Mathematics	20	4	1	0	25	20%	4%	0
Grade 6 Mathematics	10	2	1	0	13	23%	8%	0

Grade 7 Mathematics	17	0	1	0	18	6%	6%	0
Grade 8 Mathematics	5	2	0	0	7	29%	29%	0

Level 4	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.
Level 3	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination.
Level 2	These students <b>need extra help</b> to meet the standards and pass the Regents examination.
Level 1	These students have <b>serious</b> academic deficiencies.

## Special Education State Testing Program (cont'd.) 2020-2021 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)	2	0	0	2	100%	0.0%	0.0%	44
Algebra 2 (CC)	0	0	0	0	N/A	N/A	N/A	
Geometry (CC)	0	0	0	0	N/A	N/A	N/A	
Living Environment	0	1	1	2	0.0%	50%	50%	41
Physical Setting/ Earth Science	0	0	0	0	N/A	N/A	N/A	
Physical Setting/ Chemistry	0	0	0	0	N/A	N/A	N/A	
Physical Setting/ Physics	0	0	0	0	N/A	N/A	N/A	
English Language Arts (CC)	0	0	0	0	N/A	N/A	N/A	
Regents ELA	0	0	2	2	0.0%	0.0%	100%	45
Global History and Geography II (New Framework)	0	0	0	0	N/A	N/A	N/A	
Global History & Geography Transition	0	0	0	0	N/A	N/A	N/A	
United States History & Government	0	0	0	0	N/A	N/A	N/A	

#### Students with Severe Disabilities Performance on the New York State Alternate Assessments 2020-2021 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	4	14	1	19	100%	83%	0.0%
Grade 4 English Language Arts	1	1	11	0	13	92%	79%	0.0%
Grade 5 English Language Arts	1	6	11	6	24	96%	71%	0.0%
Grade 6 English Language Arts	0	2	15	3	20	100%	90%	0.0%
Grade 7 English Language Arts	1	2	18	2	23	96%	87%	4%
Grade 8 English Language Arts	1	4	10	2	17	94%	71%	0.0%
High School English Language Arts	0	2	12	5	19	100%	89%	0.0%
Grade 3 Mathematics	0	3	16	1	20	100%	85%	0.0%
Grade 4 Mathematics	2	3	3	5	13	85%	62%	0.0%
Grade 5 Mathematics	1	8	13	2	24	96%	63%	0.0%
Grade 6 Mathematics	0	2	11	7	20	100%	90%	0.0%
Grade 7 Mathematics	1	7	12	3	23	96%	65%	4%
Grade 8 Mathematics	2	2	12	2	18	89%	78%	0.0%
High School Mathematics	0	2	11	5	18	100%	89%	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

		Number of Hours Offered and Number of Participants:											
BOCES provided training in the following areas:		endents or ct-level	Buildin	pals or ig-level nins	Теас	hers	Paraprofessionals		Oti	ner			
	Hours	# Staff	Hours	# Staff	Hours	# Staff	Hours	# Staff	Hours	# Staf			
Curriculum & Instruction:													
Learning Standards	0	0	99	4	99	213	0	0	99	1			
Instructional Strategies	2,282	100	2,282	151	2,282	1,898	1,000	202	2,282	405			
Data-Driven Instruction	0	0	0	0	10	29	10	3	0	0			
Effective Use of Technology	341	44	341	33	341	605	300	25	300	59			
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	632	5	632	30	632	25	0	0	300	11			
Response to Intervention	2	2	2	0	2	1	0	0	2	20			
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	9	1	9	19	0	0	0	0	0	0			
Special Education Strategies	0	0	0	0	21	36	21	11	21	3			
.eadership:													
APPR: Lead Evaluator & Principal Evaluator Training	102	32	102	66	100	21	0	0	0	0			
Leadership Development	165	4	165	7	165	1	0	0	0	0			
District & School Strategic Planning	0	0	0	0	0	0	0	0	0	0			
Using Data	0	0	0	0	10	29	10	3	0	0			
Culture/Climate (indicate below)													
Diversity/Equity/Inclusivity	59	40	59	58	59	187	59	12	59	77			
Social – Emotional Learning	42	4	42	9	42	93	42	4	42	24			
Other culture/climate	223	35	223	15	223	151	223	53	223	178			
Safety	0	0	0	0	0	0	0	0	0	0			
Other	0	0	0	0	0	0	0	0	0	0			

The data in this chart is from BOCES-sponsored professional development and offered by Instructional Support Divisions.

## 2020-2021 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses\$	6,973,484.38
Capital Expenses\$	1,909,779.93
Total Program Expenses\$	153,184,050.36
Total Expenses\$	162,067,314.67

