## BOARD OF COOPERATIVE EDUCATIONAL SERVICES

# REPORT CARD



Erie 1 BOCES

#### Erie 1 BOCES

#### **Board of Cooperative Educational Services 2019-2020 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 COVID-19 and resulting changes to New York State testing, accountability, and federal reporting requirements, 2020-21 district and school accountability statuses are the same as those assigned for the 2019-20 school year. For informational purposes, graduation rates for the Secondary Graduation Rate indicator using lagged 2018-19 data are reported. Spring 2020 standardized state assessments, including the June 2020 Regents examinations, were canceled and are, thus, not reported. For detailed information on requirement changes, please see the U.S. Department of Education-approved waiver and the memorandum from the Office of Accountability entitled "2019-20 Accountability Implications to Address the COVID-19 Crisis."

## Erie 1 BOCES 1490000000

### **Component Districts**

- Akron CSD
- Alden CSD
- Amherst CSD
- Cheektowaga CSD
- Cheektowaga-Sloan USFD
- Clarence CSE
- Cleveland Hill UFSD
- Depew UFSD
- Frontier CSD
- Grand Island CSD
- Hamburg CSD
- Kenmore-Tonawanda UFSD
- Lackawanna CSD
- Lancaster CSD
- Maryvale CSD
- Sweet Home CSD
- Tonawanda City SD
- West Seneca CSD
- Williamsville CSD

#### Erie 1 BOCES encompasses 434 square miles

### Joint Management Team

- Cattaraugus-Alleghany BOCES
- Erie 2 BOCES
- Orleans Niagara BOCES

### **Regional Information Center**

• Western New York 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 11<sup>th</sup>/12<sup>th</sup> 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 11<sup>th</sup>/12<sup>th</sup> grade students enrolled in one-year programs:

"New Vision"

Participated 1 yr of a CTE Program

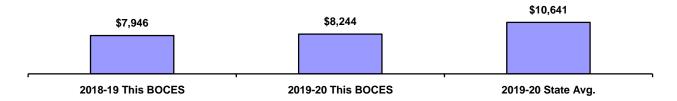
Other one-year programs

General Education Students 2018-19	Students with Disabilities 2018-19	General Education Students 2019-20	Students with Disabilities 2019-20
806	317	799	345
573	246	562	277
505	240	541	272
320	137	419	189

57	1	51	1
86	10	51	1
19	9	0	0

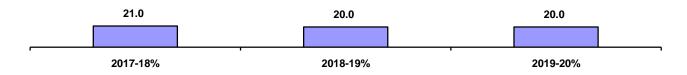
#### **Tuition Per Student for CTE Programs**

Data Source: 602 Report



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

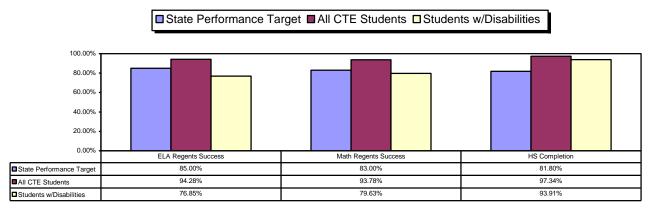
Data Source: SIRS



<sup>\*</sup> Data Include General Education and Students with Disabilities. Data Source: SIRS

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

Data Source: SIRS



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

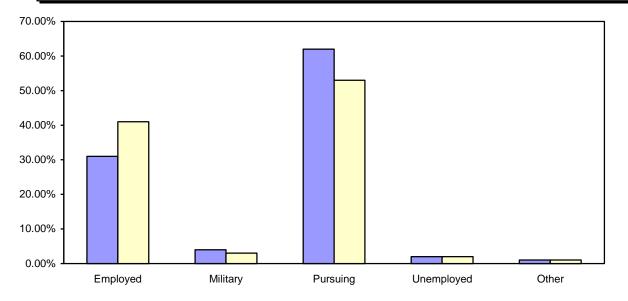
BOCES Surveys CTE concentrators six months after they last attended their CTE program to determine if they are employed or continuing their education. *Data Source: CTE Placement Report* 

http://www.p12.nysed.gov/ctc/PerkinsV/Docs/PerkinsReportCardfor19-20Appl.pdf <-- A NEW LINK WILL BE SENT TO BOCES AS SOON AS IT'S MADE AVAILABLE.

**Total Placement** 

This BOCES	State Target					
97.57%	97.35 %					

■ 2018-2019 All Graduates (General Education and Students with Disabilities) ■ 2018-2019 Students with Disabilities



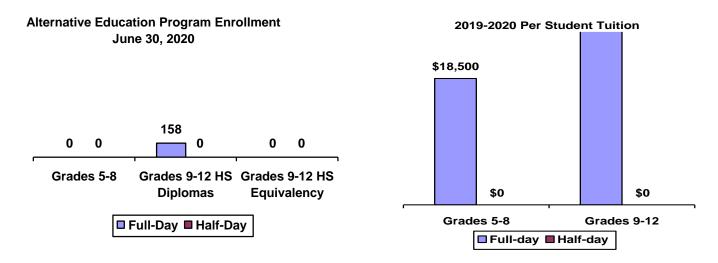
#### Test Assessing Secondary Completion Leading to TASC For CTE Students Age 16-18 2019-2020

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 Leading	ams
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 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	12	0	29	0	0	0
Remained in the BOCES program	15	0	59	0	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	25	0	0	0
Received high school diplomas			62	0		

## Alternative Education State Testing Program 2019-2020 School Year

\*\*(January 2020 Regents Exams were the only State Assessments that year)

	Co	ounts of Stu	udents Tes	ted	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	
Algebra I (CC)	16	12	23	51	31.3%	23.53%	45.1%	
Algebra II (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Geometry (CC)	1	1	0	2	50%	50%	0.0%	
English Language Arts (CC)	15	13	37	65	23.8%	20%	56.92%	
Living Environment	15	4	7	26	57.69%	15.38%	26.92%	
Physical Setting/ Earth Science	1	3	0	4	25%	75%	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)	24	8	11	43	55.81%	18.60%	25.58%	
Global History and Geography Transition	7	5	2	14	50%	35.71%	14.29%	
United States History and Government	14	5	18	37	37.84%	13.51%	48.65%	

#### **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. Asis 15	This	BOCES	BOCES Statewide
	Count	Percentage	Average
All CTE Programs			
Enrolled during 2018-19	1236		
Continuing Enrollment after 2018-19	90	7%	18.60%
Completed or Left During 2018-19	1146	93%	81.70%
Left Prior to Completion During 2018-19	165	13%	13.10%
Completed by the End of 2018-19	981	79%	70.0%
Completed or Left During 2018-19 and Status Known	1054	92%	44.40%
Completed/Left/Status Known and Successfully Placed*	1058	92%	34.10%
Completed but Not seeking Employment	4	0.4%	3.40%
Non-Traditional CTE Prog	grams		
Enrolled in Non-Traditional Programs During 2018-19	1013		44.40%
Completed a Non-Traditional Program By the End of 2018-19	781	77%	36.80%
Under-Represented Gender Members Enrolled during 2018-19	80	79%	7.20%
Under-Represented Gender Members Who Completed during 2018-19	71	90%	5.10%

<sup>\*</sup> 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 258.

#### **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.

E less d'annel		Enrollment			Educational Gain				
Educational Program	2017-18	2018-19	2019-20	2017-18		2018-19			2019-20
riogram					Percent		Percent		Percent
Adult Beginning/ Intermediate	164	124	121	49	40%	40	30%	18	17%
Adult Secondary (Low)	25	29	27	13	52%	13	43%	12	59%
ESOL	66	124	110	43	65%	57	47%	22	20%

#### **Other Outcomes (2017-18 through 2019-20)**

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	2017-18	2018-19	2019-20	2017-18		2018-19		2019-20		
					Percent		Percent		Percent	
Entered employment	0	51	209	0	0.0%	162	31%	13	6.0%	
Retained employment	0	54	82	0	0.0%	229	23%	8	9.0%	
Obtained secondary or HS equivalency diploma	25	23	26	18	72%	13	56%	16	61%	
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)

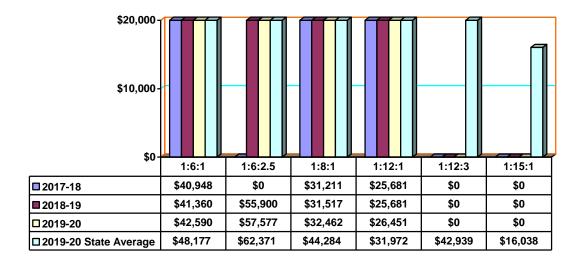
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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**

	2017-18	2018-19	2019-20
8:1:1	93	98	93
12:1+1:3	0	0	0
6:1:1	235	228	250
12:1:1	54	64	31
15:1:1	0	0	0
6:1:2.5	0	21	28

## Tuition Rates Per Student 2017-18 through 2019-20



## Special Education State Testing Program 2019-2020 School Year

These data are results of State assessments for students enrolled in BOCES programs.

Data Source: Data Warehouse

<sup>\*</sup> no assessments given due to COVID

State Assessment		Counts o	f Students	Tested		Percent Students	No Valid Score	
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	0	0	0	0	0	0.0%	0.0%	0
Grade 4 English Language Arts	0	0	0	0	0	0.0%	0.0%	0
Grade 5 English Language Arts	0	0	0	0	0	0.0%	0.0%	0
Grade 6 English Language Arts	0	0	0	0	0	0.0%	0.0%	0
Grade 7 English Language Arts	0	0	0	0	0	0.0%	0.0%	0
Grade 8 English Language Arts	0	0	0	0	0	0.0%	0.0%	0
Grade 3 Mathematics	0	0	0	0	0	0.0%	0.0%	0
Grade 4 Mathematics	0	0	0	0	0	0.0%	0.0%	0
Grade 5 Mathematics	0	0	0	0	0	0.0%	0.0%	0
Grade 6 Mathematics	0	0	0	0	0	0.0%	0.0%	0
Grade 7 Mathematics	0	0	0	0	0	0.0%	0.0%	0
Grade 8 Mathematics	0	0	0	0	0	0.0%	0.0%	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.) 2019-2020 School Year

\*\*(January 2020 Regents Exams were the only State Assessments that year)

	Co	ounts of Stu	udents Tes	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
Algebra 1 (CC)	14	3	3	20	70%	15%	15%
Algebra 2 (CC)	0	0	1	1	0.0%	0.0%	100%
Geometry (CC)	0	0	0	0	0.0%	0.0%	0.0%
Living Environment	4	1	0	5	80%	20%	0.0%
Physical Setting/ Earth Science	2	0	0	2	100%	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)	0	0	0	0	0.0%	0.0%	0.0%
Regents ELA	3	4	3	10	30%	40%	30%
Global History and Geography II (New Framework)	7	3	2	12	58.33%	25%	16.67%
Global History & Geography Transition	0	0	1	1	0.0%	0.0%	100%
United States History & Government	0	1	0	1	0.0%	100%	0.0%

## Students with Severe Disabilities Performance on the New York State Alternate Assessments 2019-2020 School Year

#### \* no assessments given due to COVID

		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	0	0	0	0	0.0%	0.0%	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	0	0	0	0.0%	0.0%	0.0%
Grade 6 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 7 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 8 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
High School English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 3 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 4 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 5 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 6 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 7 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 8 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
High School Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%

Data Source: Data Warehouse

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.

### **Professional Development 2019-2020 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	ES-spons	ored profe	essional d	evelopme	nt and off	ered by Ii	nstruction	al Suppor	t Divisio	ns.	
	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	254	16	72	12	5177	929	112	35	139	27	
Instructional Strategies	1230	68	356	87	7619	1388	22	7	748	127	
Data-Driven Instruction	175	42	252	55	2742	326	15	5	766	403	
Effective Use of Technology	603.5	121	496	102	13,435	2,775	262	59	1,379	284	
Project Based Learning	0	0	6	1	72	12	0	0	0	0	
Parent Engagement	0	0	0	0	0	0	0	0	0	0	
RBE-RN	699	211	535	313	1356	2948	69	23	288	130	
College, Career & Civic Readiness	0	0	0	0	43.5	11	0	0	0	0	
Response to Intervention	0	0	0	0	153	47	0	0	18	6	
Early Childhood Education	0	0	0	0	36	12	0	0	0	0	
Career and Technical Education	0	0	0	0	0	0	0	0	0	0	
Middle Level Education	9	3	9	3	27	9	0	0	0	0	
Special Education Strategies	114	22	41	8	778	83	131	24	136	23	
Leadership:											
APPR: Lead Evaluator & Principal Evaluator Training	120	20	168	30	0	0	9	1	108	9	
Leadership Development	0	0	0	0	154	7	0	0	0	0	
District & School Strategic Planning	75	12	83	30	0	0	0	0	0	0	
Using Data	284	149	0	0	39	17	6	3	0	0	
Culture/Climate (indicate below)											
Diversity/Equity/Inclusivity	0	0	72	12	246	62	0	0	647	204	
Social – Emotional Learning	0	0	0	0	117	45	65	28	798	279	
Other culture/climate	42	11	13	3	0	0	0	0	805	292	
Safety	42	178	33	90	1113	1967	512	482	870	3422	
Other	106	21	68	14	633	307	0	0	242	65	

## **2019-2020 Expenses**

Data Source: SA111, schedule 2A

Administrative Expenses\$	3,680,323.00
Capital Expenses\$	3,203,962.00
Total Program Expenses\$	153,497,375.00
Total Expenses\$	160,381,660.00

