BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



FRANKLIN-ESSEX-HAMILTON BOCES

FRANKLIN-ESSEX-HAMILTON BOCES

Board of Cooperative Educational Services 2016-2017 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

FRANKLIN-ESSEX-HAMILTON BOCES 169000

Component Districts

- Brushton-Moira Central School District
- Chateaugay Central School District
- Lake Placid Central School District
- Long Lake Central School District
- Malone Central School District
- Raquette Lake Union Free School
- St. Regis Falls Central School District
- Salmon River Central School District
- Saranac Lake Central School District
- Tupper Lake Central School District

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 one-year programs:

"New Vision"

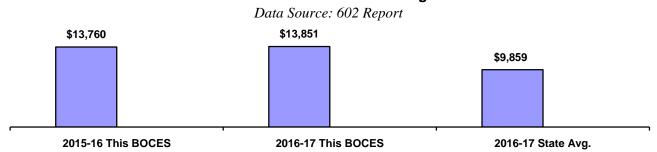
Participated 1 yr of a CTE Program

Other one-year programs

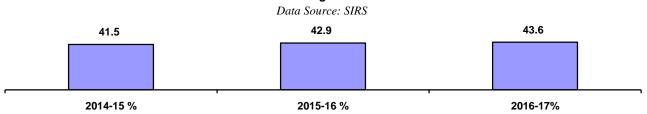
General Education Students 2015-16	Students with Disabilities 2015-16	General Education Students 2016-17	Students with Disabilities 2016-17
195	73	168	81
192	73	127	45
182	73	119	42
84	39	61	20

29	2	28	2
14	11	0	0
0	0	0	0

Tuition Per Student for CTE Programs



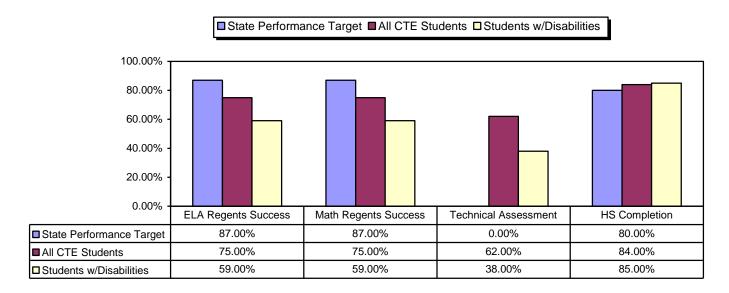
*Number Enrolled in CTE Programs as a Percent of all Juniors and Seniors in Component District High Schools



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

CTE Student Performance on Perkins Indicators Who Left School in 2016

Data Source: SIRS



Status of Career and Technical Education (CTE) Students 2016 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/cte/perkins4/docs/ReportCardfor17-18.pdf

Total Placement This BOCES State Target 82.9% 91.50 % ■ 2014-2015 All Graduates (General Education and Students with Disabilities) ■ 2014-2015 Students with Disabilities 60.00% 50.00% 40.00% 30.00% 20.00% 10.00% 0.00% **Employed** Military Pursuring Post-Unemployed Other Secondary Education

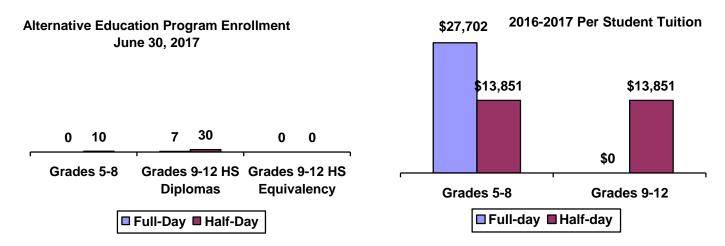
General Education Development Leading to (GED) For CTE Students Age 16-18 2016-2017

The GED Test Battery 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 GED Tests are offered in English, French and Spanish.

	Grades Progr Leadins	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	0	2	1	8	0	0
Remained in the BOCES program	0	8	2	19	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	0	2	0	0
Received high school diplomas			4	1		

Alternative Education State Testing Program 2016-2017 School Year

	Co	unts of Stu	udents Tes	ted	Percenta	Percentage of Students Tested			
State Assessment- Regents Exams	BOLOW		55-64 Above Total		Below 55 - Percent 55-64 - Percent		65 and Above - Percent		
Integrated Algebra	8	1	3	12	67%	8.0%	25%		
Geometry	0	0	0	0	N/A	N/A	N/A		
Algebra 2/ Trigonometry	0	0	0	0	N/A	N/A	N/A		
Living Environment	11	1	4	16	69%	6.0%	25%		
Physical Setting/ Earth Science	7	1	4	12	058%	8.0%	33%		
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		
Comprehensive French	0	0	0	0	N/A	N/A	N/A		
Comprehensive Italian	0	0	0	0	N/A	N/A	N/A		
Comprehensive Spanish	0	0	0	0	N/A	N/A	N/A		
Comprehensive Exam in English	3	1	6	10	30%	10%	60%		
Global History and Geography	9	5	7	21	43%	24%	33.3%		
United States History and Government	5	2	6	13	38%	15%	46%		

Alternative Education Performance of Students 2016-2017 School Year

	C	ounts of St	udents Teste	d	Percentage	of Students	
State Assessment- RCT Exams	Below 55	55-64	65 and above	Total	Below 55 Percent	55-64 Percent	65 and Above Percent
RCT - Grade 10 Mathematics	0	0	0	0	N/A	N/A	N/A
RCT - Grade 11 Mathematics	0	0	0	0	N/A	N/A	N/A
RCT - Grade 12 Mathematics	0	0	0	0	N/A	N/A	N/A
RCT – Grade 10 Science	0	0	0	0	N/A	N/A	N/A
RCT – Grade 11 Science	0	0	0	0	N/A	N/A	N/A
RCT – Grade 12 Science	0	0	0	0	N/A	N/A	N/A
RCT – Grade 10 Global Studies	0	0	0	0	N/A	N/A	N/A
RCT – Grade 11 Global Studies	0	0	0	0	N/A	N/A	N/A
RCT - Grade 12 Global Studies	0	0	0	0	N/A	N/A	N/A
RCT – Grade 11 Reading	0	0	0	0	N/A	N/A	N/A
RCT – Grade 12 Reading	0	0	0	0	N/A	N/A	N/A
RCT – Grade 11 Writing	0	0	0	0	N/A	N/A	N/A
RCT – Grade 12 Writing	0	0	0	0	N/A	N/A	N/A
RCT – Grade 11 United States History & Gov't.	0	0	0	0	N/A	N/A	N/A
RCT – Grade 12 United States History & Gov't.	0	0	0	0	N/A	N/A	N/A

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	BOCES
	Count	Percentage	Statewide Average
All CTE Program	าร		
Enrolled during 2015-16	2		
Continuing Enrollment after 2015-16	0	0.0%	16.10%
Completed or Left During 2015-16	2	100.0%	84.89%
Left Prior to Completion During 2015-16	0	0.0%	13.48%
Completed by the End of 2015-16	2	100.0%	87.31%
Completed or Left During 2015-16 and Status Known	0	0.0%	71.30%
Completed/Left/Status Known and Successfully Placed*	0	0.0%	77.06%
Completed but Not seeking Employment	0	0.0%	3.15%
Non-Traditional CTE P	rograms		
Enrolled in Non-Traditional Programs During 2015-16	0		
Under-Represented Gender Members Enrolled During 2015-16	0		
Completed a Non-Traditional Program By the End of 2015-16	0	0.0%	77.98%
Under-Represented Gender Members Who Completed	0	0.0%	78.22%

^{*} 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 2016-2017 was 240.

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.

	Enrollment				Educational Gain						
Educational Program	2014- 15	2015- 16	2016- 17	2	2014-15 201)15-16	20)16-17		
					Percent		Percent		Percent		
Adult Beginning/ Intermediate	188	188	180	116	61.7%	119	63.3%	109	60.5%		
Adult Secondary (Low)	40	36	32	23	82.1%	20	55.5%	23	63.9%		
ESOL	0	0	0	0	0.0%	0	0.0%	0	0.0%		

Other Outcomes (2014-15 through 2016-17)

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	2014-15	2015-16	2016-17	2014-15		14-15 2015-16		2016-17			
					Percent		Percent		Percent		
Entered employment	52	43	0	37	71.2%	33	76.7%	0	0.0%		
Retained employment	52	59	0	38	73.1%	41	69.4%	0	0.0%		
Obtained secondary or HS equivalency diploma	59	41	32	54	91.5%	41	100.0%	26	81.2%		
Entered post-secondary education or training	41	61	33	68	97.1%	55	90.2%	25	75.7%		

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 four 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)

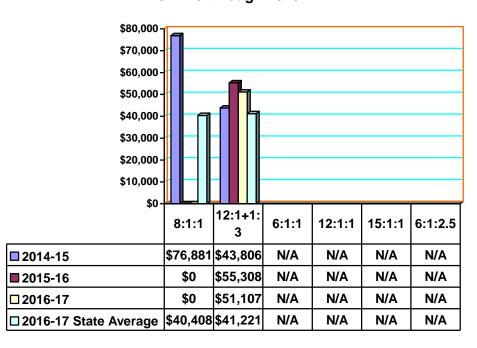
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2014-15	2015-16	2016-17
8:1:1	6	0	0
12:1+1:3	19	15	14
6:1:1	N/A	N/A	N/A
12:1:1	N/A	N/A	N/A
15:1:1	N/A	N/A	N/A
6:1:2.5	N/A	N/A	N/A

Tuition Rates Per Student 2014-15 through 2016-17



Special Education State Testing Program 2016-2017 School Year

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

Data Source: nySTART

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	N/A	N/A	0
Grade 4 English Language Arts	0	0	0	0	0	N/A	N/A	0
Grade 5 English Language Arts	0	0	0	0	0	N/A	N/A	0
Grade 6 English Language Arts	0	0	0	0	0	N/A	N/A	0
Grade 7 English Language Arts	0	0	0	0	0	N/A	N/A	0
Grade 8 English Language Arts	0	0	0	0	0	N/A	N/A	0
Grade 3 Mathematics	0	0	0	0	0	N/A	N/A	0
Grade 4 Mathematics	0	0	0	0	0	N/A	N/A	0
Grade 5 Mathematics	0	0	0	0	0	N/A	N/A	0
Grade 6 Mathematics	0	0	0	0	0	N/A	N/A	0
Grade 7 Mathematics	0	0	0	0	0	N/A	N/A	0
Grade 8 Mathematics	0	0	0	0	0	N/A	N/A	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.) 2016-2017 School Year

	Co	ounts of Stu	udents Tes	Percentage of Students Tested			
State Assessment- Regents Exams	Below 55	55-64	-64 65 and Above Total		Below 55 - Percent	55-64 - Percent	65 and Above - Percent
Integrated Algebra	0	0	0	0	N/A	N/A	N/A
Algebra 1	0	0	0	0	N/A	N/A	N/A
Geometry	0	0	0	0	N/A	N/A	N/A
Algebra 2	0	0	0	0	N/A	N/A	N/A
Algebra 2/ Trigonometry	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
Comprehensive French	0	0	0	0	N/A	N/A	N/A
Comprehensive Italian	0	0	0	0	N/A	N/A	N/A
Comprehensive Spanish	0	0	0	0	N/A	N/A	N/A
Comprehensive Exam in English	0	0	0	0	N/A	N/A	N/A
Regents ELA							
Global History and Geography	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

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2016-2017 School Year

		Counts of	Student	Percentage of Students Tested		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	0	100.0%	100.0%	0.0%
Grade 4 English Language Arts	0	0	0	0	0	N/A	N/A	N/A
Grade 5 English Language Arts	0	0	0	0	0	N/A	N/A	N/A
Grade 6 English Language Arts	0	2	1	0	0	100.0%	33.03%	0.0%
Grade 7 English Language Arts	0	0	2	1	0	100.0%	100.0%	0.0%
Grade 8 English Language Arts	0	0	2	0	0	100.0%	100.0%	0.0%
High School English Language Arts	0	3	1	0	0	100.0%	100.0%	0.0%
Grade 3 Mathematics	0	0	1	0	0	100.0%	100.0%	0.0%
Grade 4 Mathematics	0	0	0	0	0	N/A	N/A	N/A
Grade 5 Mathematics	0	0	0	0	0	N/A	N/A	N/A
Grade 6 Mathematics	0	1	1	0	0	100.0%	50.0%	0.0%
Grade 7 Mathematics	0	2	1	0	0	100.0%	33.0%	0.0%
Grade 8 Mathematics	0	1	1	0	0	100.0%	50.0%	0.0%
High School Mathematics	0	2	1	0	0	100.0%	33.0%	0.0%

Data Source: nySTART

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 2016-2017 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 Box	Number of Participants:									
BOCES provided training in the following areas:	Districts		Teachers		Paraprofessionals		Principals		Other	
ionowing areas.	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day
Common Core Learning Standards	7	0	21	0	0	0	0	0	0	0
Data-Driven Instruction	6	0	0	0	0	0	10	0	0	0
Lead Evaluator Training	8	0	0	0	0	0	10	0	0	0
Principal Evaluator Training	5	0	0	0	0	0	8	0	0	0
Integrating Technology into Curricula & Instruction	7	0	25	0	0	0	0	0	0	0
Project Based Learning	0	0	74	0	0	0	0	0	0	0
College & Career Readiness	0	0	0	0	0	0	0	0	0	0
Career and Technical Education	8	0	0	0	0	0	0	0	0	0
Middle Level Education	8	0	0	0	0	0	52	0	0	0
Positive Youth Development	9	0	50	0	0	0	28	0	0	0
Instructional Strategies	0	0	71	0	30	0	0	0	0	0
Parent Training	8	0	0	0	0	0	0	0	0	0
Special Education Issues	9	0	0	0	96	0	15	0	0	0
(RSE-TASC) Regional Special Education Technical Assistance Support	0	0	92	0	0	0	0	0	0	0
(SE-SIS) Special Education School Improvement Specialist	0	0	0	0	0	0	0	0	0	0
RBE-RN	9	0	0	0	0	0	0	0	0	0
Leadership Training	0	0	0	0	0	0	29	0	0	0
ECE Training (Early Childhood)	0	9	0	0	0	0	0	0	0	0
Professional Practice (APPR)	4	0	40	0	17	0	0	15	0	0
Culture/Climate	8	0	16	0	0	0	0	0	0	0
School & District Planning	0	0	0	0	0	0	36	0	0	0
Response to Intervention	0	0	0	0	0	0	0	0	0	0
Data Management and Analysis	0	0	92	0	0	0	0	0	0	0
Learning Standards (ELA, MST, etc.)	9	0	0	0	0	0	0	0	0	0
Interdisciplinary Teaching (including integration of career technology & academics)	4	0	17	0	0	0	0	0	0	0
Other	9	8	80	15	10	0	18	0	0	0



Technology Services 2016-2017 School Year

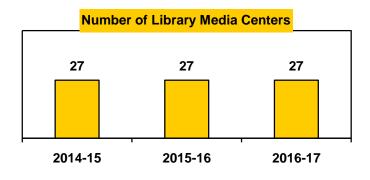
Please indicate if the service was provided by BOCES or Regional Information Center (RIC) by placing a X in the correct column.

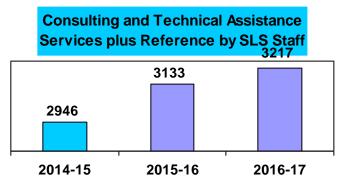
BOCES provides technology services to district and BOCES staff and students.	Districts / Number of District Staff	Number of BOCES Staff	Students	Provided by the BOCES	Provided by the RIC
Distance Learning	4/906	0	106		Х
Instructional Computing	9/1859	0	7901	Х	Х
Computer/Audio Visual Repair	9/1859	0		Х	
Library Automation/Software	9/1859	141	7901	Х	
LAN Installation/Support	8/1596	0	6731		Х
Distributed Process Technicians	9/1859	141	7901		X
Guidance Information	7/1668	0	7181		Х
Administrative Computer Services	10/1863	141			Х
Administrative Training	9/1859	141			Х
Instructional Media Resources	0/0	0	0	0	0
Model Schools	9/1859	0	7901	Х	
Other Student Instructional Support	7/1514	0	6482	0	0

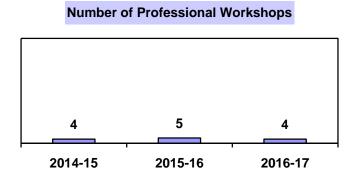


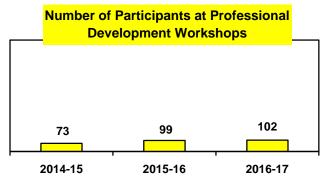
School Library Systems (SLS)

School Library Systems are state-aided programs set forth in Education Law and regulations of the Commissioner of Education. Each BOCES acts as the educational agency that sponsors the program to provide vital library and information resources to public and nonpublic schools. Each system operates under an approved long range plan of service. Some of the key functions of SLS are: to provide leadership and training through professional development activities; enrich the NYS Learning Standards by providing information literacy awareness and skills; facilitate resource-sharing among its member school libraries; promote advances in technology for information storage and retrieval; focus on cooperative collection development of member school library materials; address the information needs of special client groups; and participate in regional library issues with the public, academic, special and other school libraries. Students, teachers and administrators in each BOCES service area benefit from the programs and services of the school library system. *Data Source: SLS Annual Report*









2016-2017 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses\$	2,195,384.00
Capital Expenses\$	303,447.00
Total Program Expenses\$	20,848,692.00
Total Expenses\$	23,347,523.00

