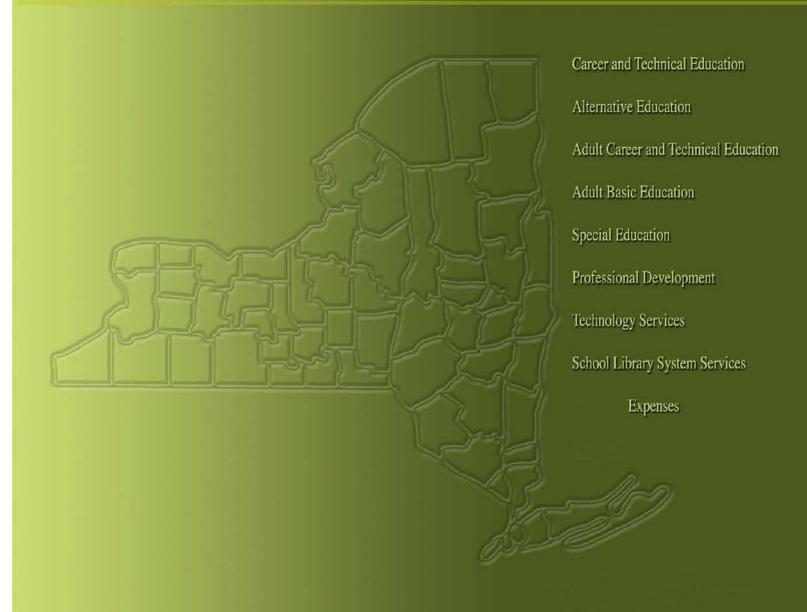
# BOARD OF COOPERATIVE EDUCATIONAL SERVICES REPORT CARD



# Hamilton-Fulton-Montgomery BOCES Board of Cooperative Educational Services 2018-2019 Report Card

#### **Table of Contents**

	Page
Component/Non-Component District List	ii
Indicators of BOCES Performance	
Career & Technical Education	1-3
Alternative Education	3-6
Adult Career & Technical Education	
Adult Basic Education	6
Special Education	
Special Education Enrollment and Tuition in BOCES Programs	7
State Testing Program	8-10
Professional Development	
Technology Services	
School Library System Services	
2018-2019 Fynenses	1 -

## Hamilton-Fulton-Montgomery BOCES 20900000000

#### **Component Districts**

- Greater Amsterdam School District
- Broadalbin-Perth Central School District
- Canajoharie Central School District
- Edinburg Common School
- Fonda-Fultonville Central School District
- Fort Plain Central School District
- Gloversville Enlarged School District
- Greater Johnstown School District
- Lake Pleasant Central School
- Mayfield Central School District
- Northville Central School District
- Oppenheim-Ephratah-St.Johnsville Central School District
- Piseco Common School District
- Wells Central School District
- Wheelerville Union Free School

#### **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 twoyear sequence:

First-year students

Second-year students

Second-year students completing

**Completers with technical endorsement** 

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

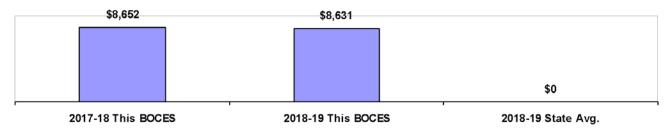
Other one-year programs

	General Education Students	Students with Disabilities	General Education Students	Students with Disabilities
•	2017-18	2017-18	2018-19	2018-19
	238	26	340	115
	205	58	230	65
	205	58	230	65
	81	46	163	58

34	0	34	0
34	0	34	0
0	0	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

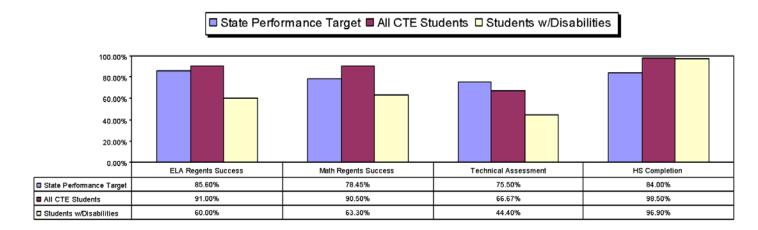
Data Source: SIRS



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

### CTE Student Performance on Perkins Indicators Who Left School in 2018

Data Source: SIRS



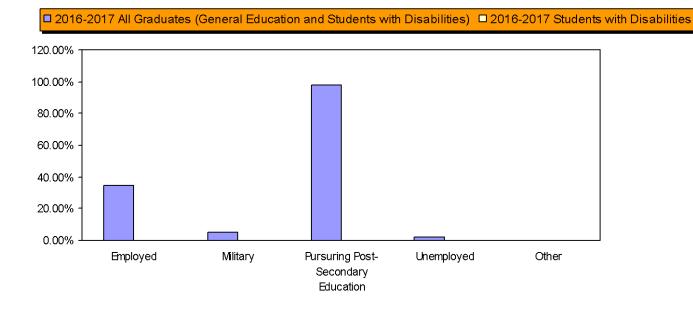
## Status of Career and Technical Education (CTE) Students 2018 Placement Outcomes

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 <a href="http://www.p12.nysed.gov/cte/PerkinsV/Docs/PerkinsReportCardfor19-20Appl.pdf">http://www.p12.nysed.gov/cte/PerkinsV/Docs/PerkinsReportCardfor19-20Appl.pdf</a>

http://www.p12.nysed.gov/cte/perkins4/docs/2018-19PerkinsReportCard5S1Only.pdf

## TOTAL PLACEMENT YOUR BOCES STATE TARGET 81.9% 0.0 %



## General Education Development Leading to (GED) For CTE Students Age 16-18 2018-2019

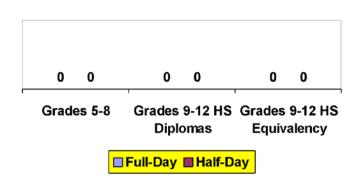
The GED Test Battery is a national examination that is available to adults who did not graduate from high school or whose diplomas may not be recognized by New York State. In New York State, the GED Tests are offered in English, French and Spanish.

	Grades Programs GE	Leading
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 Program Enrollment June 30, 2019



#### **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	Leading	s 9-12 rams g to HS oma	Grades 9-12 Programs Leading to HS Equivalency Diplomas	
Number of students who:	Fu II- da y	H alf - da y	Fu II- da y	H alf - da y	H alf - da y	Fu II- da y
Returned to a school district program	5	0	40	0	0	0
Remained in the BOCES program	4	0	69	0	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	11	0	0	0
Received high school diplomas	0	0	19	0	0	0

## Alternative Education State Testing Program 2018-2019 School Year

State	Со	unts of Stu	dents Test	ed	Percentage of Students Tested				
Assessment- Regents Exams	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent		
Algebra I (CC)	33	10	5	48	69.0%	21.0%	10.0%		
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)	10	8	12	30	33.0%	27.0%	40.0%		
Living Environment	12	9	12	33	36.0%	27.0%	36.0%		
Physical Setting/ Earth Science	4	2	0	6	67.0%	33.0%	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)	22	4	1	27	78.0%	15.0%	4.0%		
Global History and Geography Transition	26	5	5	36	72.0%	14.0%	14.0%		
United States History and Government	12	10	12	34	35.0%	29.0%	35.0%		

#### **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* 

	Th	is BOCES	BOCES Statewide
	Count	Percentage	Average
All CTE Programs			
Enrolled during 2017-18	4		
Continuing Enrollment after 2017-18	0	0.0%	20.39%
Completed or Left During 2017-18	4	0.0%	78.41%
Left Prior to Completion During 2017-18	0	0.0%	13.78%
Completed by the End of 2017-18	4	0.0%	85.88%
Completed or Left During 2017-18 and Status Known	4	0.0%	65.54%
Completed/Left/Status Known and Successfully Placed*	3	0.0%	80.56%
Completed but Not seeking Employment	1	0.0%	2.91%
Non-Traditional CTE Pro	grams		
Enrolled in Non-Traditional Programs During 2017-18	0		
Completed a Non-Traditional Program By the End of 2017-18	0	0.0%	82.01%
Under-Represented Gender Members Enrolled during 2017-18			
Under-Represented Gender Members Who Completed during 2017-18	0	0.0%	81.12%

<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 2018-2019 was 305.

#### **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	2016-17	2017-18	2018-19	2016-17		2016-17 2017-18			2018-19		
Program					Percent		Percent		Percent		
Adult Beginning/ Intermediate	194	177	175	121	62.0%	91	51.0%	70	40%		
Adult Secondary (Low)	27	41	35	14	52.0%	15	37.0%	13	37%		
ESOL	67	84	70	37	55.0%	47	56.0%	46	69%		

#### Other Outcomes (2016-17 through 2018-19)

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	2016-17	2017-18	2018-19	2016-17		2017-18		2018-19	
					Percent		Percent		Percent
Entered employment	*	*	247	*	0.0%	*	0.0%	115	47%
Retained employment	*	*	*	*	0.0%	*	0.0%	*	0.0%
Obtained secondary or HS equivalency diploma	63	35	62	45	71.0%	13	37.0%	36	58%

Entered post-secondary	15	*	*	7	46.0%	*	0.0%	0	0.0%
education or training	15	-		_ ′	46.0%		0.0%	U	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)

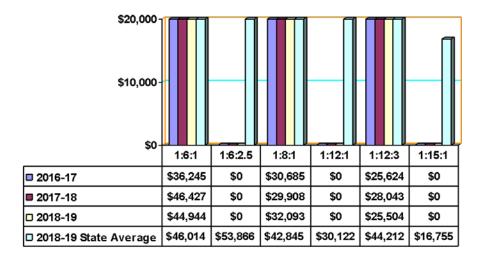
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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**

	2016-17	2017-18	2018-19
8:1:1	68	69	81
12:1+1:3	77	65	61
6:1:1	112	104	97
12:1:1	0	0	0
15:1:1	0	0	0
6:1:2.5	0	0	0

**Tuition Rates Per Student 2016-17 through 2018-19** 



## Special Education State Testing Program 2018-2019 School Year

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

Data Source: nySTART

		Counts	of Students T	Percentage (	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	12	1	1	0	14	14.0%	7.0%	18%
Grade 4 English Language Arts	8	1	1	0	10	20.0%	10.0%	23%
Grade 5 English Language Arts	7	1	0	0	8	13.0%	0.0%	27%
Grade 6 English Language Arts	6	0	0	0	6	0.0%	0.0%	54%
Grade 7 English Language Arts	4	1	0	0	5	20.0%	0.0%	45%
Grade 8 English Language Arts	9	0	1	0	10	10.0%	10.0%	50%
Grade 3 Mathematics	10	0	2	0	12	17.0%	17.0%	29%
Grade 4 Mathematics	9	0	0	1	10	10.0%	10.0%	23%
Grade 5 Mathematics	8	1	0	0	9	11.0%	0.0%	18%
Grade 6 Mathematics	8	0	0	0	8	0.0%	0.0%	38%
Grade 7 Mathematics	4	1	0	0	5	20.0%	0.0%	55%
Grade 8 Mathematics	9	1	0	0	10	10.0%	0.0%	50%

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.)**

#### 2018-2019 School Year

		Counts of St	udents Teste	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)	10	4	0	14	71.4%	28.5%	0.0%	
Algebra 2 (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Geometry (CC)	1	0	0	1	100%	0.0%	0.0%	
Living Environment	1	0	1	2	50%	0.0%	50%	
Physical Setting/ Earth Science	0	1	2	3	0.0%	33.3%	66.6%	
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)	4	1	1	6	66.6%	16.6%	16.6%	
Global History and Geography II (New Framework)	0	0	0	0	0.0%	0.0%	0.0%	
Global History and Geography Transition	4	3	1	8	50%	37.5%	12.5%	
United States History & Government	0	2	2	4	0.0%	50%	50%	

## Students with Severe Disabilities Performance on the New York State Alternate Assessments 2018-2019 School Year

		Counts o	f Students	Percentage Tes	No Valid			
State Assessment	Level 1	Level 2	Level 3	Level 4	Total	Level 2-4 Percent	Level 3-4 Percent	Score
Grade 3 English Language Arts	0	0	6	1	7	100%	100%	0.0%
Grade 4 English Language Arts	0	0	8	0	8	100%	100%	0.0%
Grade 5 English Language Arts	0	1	9	0	10	100%	90%	0.0%
Grade 6 English Language Arts	0	1	2	1	4	100%	75%	0.0%
Grade 7 English Language Arts	0	1	3	0	4	100%	75%	0.0%
Grade 8 English Language Arts	0	0	6	1	7	100%	100%	0.0%
High School English Language Arts	0	0	4	2	6	100%	100%	0.0%
Grade 3 Mathematics	0	0	7	0	7	100%	100%	0.0%
Grade 4 Mathematics	0	1	6	1	8	100%	87.5%	0.0%
Grade 5 Mathematics	0	0	10	0	10	100%	100%	0.0%
Grade 6 Mathematics	0	1	2	1	4	100%	75%	0.0%
Grade 7 Mathematics	0	2	2	0	4	100%	75%	0.0%
Grade 8 Mathematics	1	0	6	0	7	85.7%	85.7%	0.0%
High School Mathematics	0	0	3	3	6	100%	100%	0.0%

Data Source: nySTART

Level 4	These students <b>exceed the standards</b> 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 <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 2018-2019 School Year**



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

	Number of Participants:										
BOCES provided professional training in the following areas:	Districts		Teachers		Paraprofessionals		Principals		Other		
, and the second	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	
Common Core Learning Standards	0	0	0	0	0	0	24	0	30	0	
Data-Driven Instruction	0	13	0	0	0	0	0	21	0	0	
Lead Evaluator Training	13	0	0	0	0	0	121	0	0	0	
Principal Evaluator Training	0	13	0	0	0	0	0	0	0	22	
Integrating Technology into Curricula & Instruction	13	0	64	0	0	0	0	0	0	0	
Project Based Learning	3	0	15	0	3	0	3	0	0	0	
College & Career Readiness	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	0	0	0	0	0	0	0	0	0	0	
Positive Youth Development	13	13	52	0	0	31	0	0	0	0	
Instructional Strategies	13	0	408	0	0	0	0	0	0	0	
Parent Training	0	0	0	0	0	0	0	0	0	0	
Special Education Issues	0	0	0	0	0	0	0	0	0	0	
(RSE-TASC ) Regional Special Education Technical Assistance Support	2	0	18	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	0	13	23	10	0	0	0	0	0	0	
Leadership Training	13	13	35	26	0	0	74	41	2	4	
ECE Training (Early Childhood)	0	0	0	0	0	0	0	0	0	0	

Professional Practice (APPR)	13	13	130	0	0	0		0	0	22
Culture/Climate	13	13	133	0	0	17	0	41	0	0
School & District Planning	13	13	0	0	0	11	168	70	0	0
Response to Intervention	0	0	0	0	0	0	0	0	0	0
Data Management and Analysis	13	13	13	0	0	0	0	13	0	0
Learning Standards (ELA, MST, etc.)	13	0	892	0	0	0	24	0	30	0
Interdisciplinary Teaching (including integration of career technology & academics)	0	0	0	0	0	0	0	0	0	0
Other	13	0	10	0	40	0	0	0	41	0

#### **Technology Services 2018-2019 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 in the following areas:	Districts / Number of District Staff	Number of BOCES Staff	Students	Provided by the BOCES	Provided by the RIC
Distance Learning	8/34	1	216	Х	х
Instructional Computing	0/0	0	0	0	0
Computer/Audio Visual Repair	2/260	0	2,652	X WSHWE	0
Library Automation/Software	14/1493	3	15,351	х	0
LAN Installation/Support	0/0	0	0	0	0

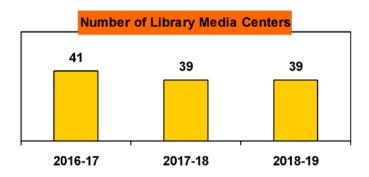
Distributed Process Technicians	0/0	0	0	0	0
<b>Guidance Information</b>	0/0	0	0	0	0
Administrative Computer Services	0/0	0	0	0	0
Administrative Training	0/0	0	0	0	0
Instructional Media Resources	15/1,536	3	15,623	Х	0
Model Schools	0/0	0	0	0	0
Other Student Instructional Support	0/0	0	0	0	0

#### School Library Systems (SLS) 2018-2019 School Year

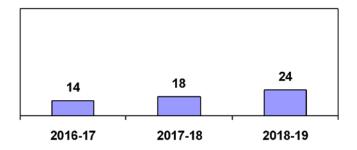




School Library Systems are state-aided programs set forth in Education Law and regulations of the Commissioner of Education. Each BOCES acts as the educational agency that sponsors the program to provide vital library and information resources to public and nonpublic schools. Each system operates under 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



#### **Number of Professional Workshops**



#### **2018-2019 Expenses**

Data Source: SA111, schedule 2A

Administrative Expenses	\$2,735,544.94
Capital Expenses	. \$2,430,735.30
Total Program Expenses	\$40,589,981.74
Total Expenses	\$45.756.261.98

