BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



Ulster BOCES

Ulster BOCES

Board of Cooperative Educational Services 2018-2019 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

Ulster BOCES 629000000

Component Districts

- Ellenville Central School District
- Highland Central School District
- Kingston City School District
- New Paltz Central School District
- Onteora Central School District
- Rondout Valley Central School District
- Saugerties Central School District
- Wallkill 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 twoyear sequence:

year staating	First-y	year	stuc	dents
---------------	---------	------	------	-------

Second-year students

Second-year students completing

Completers with technical endorsement

Number of 11th/12th grade students enrolled in one-year programs:

"New Vision"

Participated 1 yr of a CTE Program

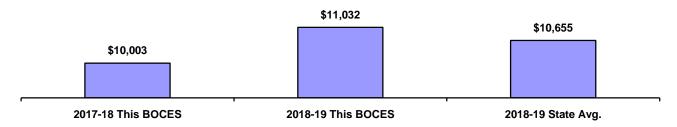
Other one-year programs

S	General ducation students 2017-18	Students with Disabilities 2017-18	General Education Students 2018-19	Students with Disabilities 2018-19
	325	208	261	195
	189	144	203	159
	269	152	256	169
	129	69	138	73

60	2	44	8
26	18	18	17
0	0	0	0

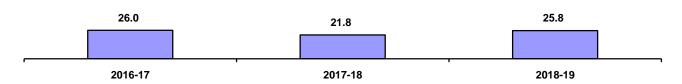
Tuition Per Student for CTE Programs

Data Source: 602 Report



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

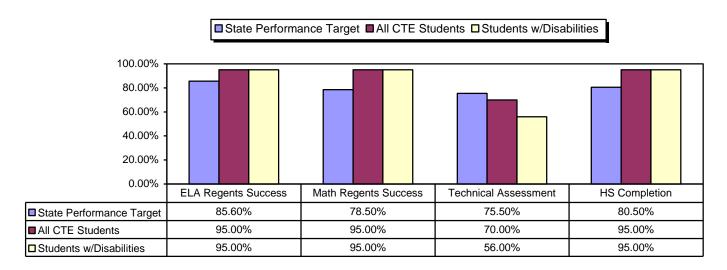
Data Source: SIRS



^{*} 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 2017 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/2018-19PerkinsReportCards052118.pdf

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

TOTAL PLACEMENT YOUR BOCES STATE TARGET

92.0 %

92.0%

2016-20	17 All Gradu	uates (General Educatio	on and Students with Di	sabilities) □2016	-2017 Students with	n Disabilities
45.00%						٦
40.00% -						
35.00% -						
30.00% -						
25.00% -						
20.00% -						
15.00% -						
10.00% -						
5.00% -						
0.00% —	Employed	Military	Pursuring Post- Secondary Education	Unemployed	Other	_

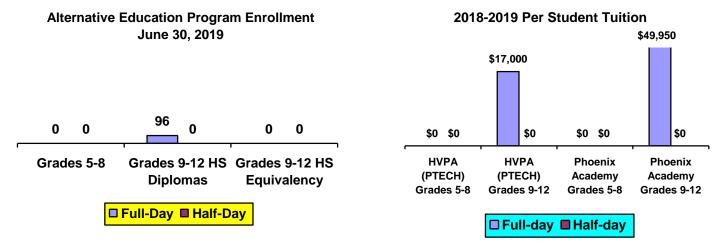
General Education Development Leading to (GED) For CTE Students Age 16-18 2018-2019

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	7
Passing Rate of Students Tested	0	50%
Remained / Still Enrolled in the Program	0	6
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.

Number of s	students	who:
-------------	----------	------

Returned to a school district program
Remained in the BOCES program
Left the program and did not enter another district or BOCES program (dropouts)

Received high school diplomas

Grade	es 5-8	Prog	s 9-12 rams g to HS oma	Grades 9-12 Programs Leading to HS Equivalency Diplomas		
Full-day	Half- day	Full-day	Full-day Half-day		Full-day	
0	0	12	0	0	0	
0	0	86	0	0	0	
0	0	0	0	0	0	
0	0	5	0	0	0	

Alternative Education State Testing Program 2018-2019 School Year

Counts of Students Tested					Perce	entage of Stude	ents 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)	13	8	15	36	36.1%	22.2%	41.7%	
Algebra II (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Geometry (CC)	0	0	0 0 0 0.0% 0.0%		0.0%	0.0%		
English Language Arts (CC)	6	4	23	33	18.2%	12.1%	69.7%	
Living Environment	4	4	35 43 9.3		9.3%	9.3%	81.4%	
Physical Setting/ Earth Science	1	0	0	1	100.0% 0.0		0.0%	
Physical Setting/ Chemistry	0	0	1	1	0.0% 0.0%		100.0%	
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	2	2	9	13	15.4%	15.4%	69.2%	
United States History and Government	2	1	9	12	16.7%	8.3%	75.%	

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				
	Average						
All CTE Programs							
Enrolled during 2017-18	202		-				
Continuing Enrollment after 2017-18	36	17.8%	20.39%				
Completed or Left During 2017-18	166	82.2%	78.41%				
Left Prior to Completion During 2017-18	30	18.1%	13.78%				
Completed by the End of 2017-18	136	82.0%	85.88%				
Completed or Left During 2017-18 and Status Known	122	73.5%	65.54%				
Completed/Left/Status Known and Successfully Placed*	108	88.5%	80.56%				
Completed but Not seeking Employment	1	0.74%	2.91%				
Non-Traditional CTE Programs							
Enrolled in Non-Traditional Programs During 2017-18	30						
Completed a Non-Traditional Program By the End of 2017-18	24	80.0%	82.01%				
Under-Represented Gender Members Enrolled during 2017-18	0	0.0%	0.0%				
Under-Represented Gender Members Who Completed during 2017-18	0	0.0%	81.12%				

^{*} 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 707.

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	2016-17	2017-18	2018-19	2	2016-17		2016-17 2017-18		2018-19	
riogialli					Percent		Percent		Percent	
Adult Beginning/ Intermediate	635	504	486	429	67.6%	340	67.5%	294	60.5%	
Adult Secondary (Low)	61	109	59	41	67.2%	68	62.4%	33	56.0%	
ESOL	227	162	152	157	69.2%	96	59.3%	100	65.8%	

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.

	Stu	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	N/A	N/A	136	N/A	N/A	N/A	N/A	45	33.1%		
Retained employment	N/A	N/A	143	N/A	N/A	N/A	N/A	55	38.5%		
Obtained secondary or HS equivalency diploma	37	22	40	37	100.0%	13	59.1%	26	65.0%		
Entered post-secondary education or training	45	N/A	138	30	66.7%	N/A	N/A	89	64.5%		

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)

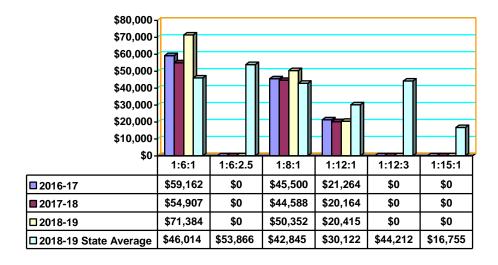
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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	102	98	101
12:1+1:3	0	0	0
6:1:1	17	25	25
12:1:1	18	9	11
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

Shaha Aaaaaaaaa		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	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	3	1	0	0	4	25%	0.0%	0
Grade 7 English Language Arts	5	0	0	0	5	0.0%	0.0%	0
Grade 8 English Language Arts	2	0	0	0	2	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	1	0	0	0	1	0.0%	0.0%	0
Grade 7 Mathematics	4	0	0	0	4	0.0%	0.0%	0
Grade 8 Mathematics	1	0	0	0	1	0.0%	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.) 2018-2019 School Year

		Counts of Stu	udents Teste	d	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)	28	8	6	42	67%	19%	14%	
Algebra 2 (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Geometry (CC)	0	1	0	1	0.0%	100%	0.0%	
Living Environment	7	2	1	10	70%	20%	10%	
Physical Setting/ Earth Science	10	1	3	14	72%	7%	21%	
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)	5	9	10	24	21%	37%	42%	
Global History and Geography II (New Framework)	0	0	0	0	0.0%	0.0%	0.0%	
Global History and Geography Transition	28	0	6	34	82%	0.0%	18%	
United States History & Government	6	7	9	22	27%	32%	41%	

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

		Counts o	f Students	Tested		_	of Students sted	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	0	0	0	0.0%	0.0%	0.0%
Grade 4 English Language Arts	0	0	1	0	1	100.0%	100.0%	0.0%
Grade 5 English Language Arts	0	0	2	0	2	100.0%	100.0%	0.0%
Grade 6 English Language Arts	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 7 English Language Arts	0	1	6	4	11	100.0%	91.0%	0.0%
Grade 8 English Language Arts	0	0	1	2	3	100.0%	100.0%	0.0%
High School English Language Arts	0	0	1	0	1	100.0%	100.0%	0.0%
Grade 3 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 4 Mathematics	0	0	0	1	1	100.0%	100.0%	0.0%
Grade 5 Mathematics	0	0	2	0	2	100.0%	100.0%	0.0%
Grade 6 Mathematics	0	0	0	0	0	0.0%	0.0%	0.0%
Grade 7 Mathematics	0	1	8	2	11	100.0%	91.0%	0.0%
Grade 8 Mathematics	0	0	1	2	3	100.0%	100.0%	0.0%
High School Mathematics	0	0	1	0	1	100.0%	100.0%	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 2018-2019 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	Number of Participants:										
BOCES provided professional training in the following areas:	Dist	ricts	Teachers		Paraprofe	ssionals	Princ	cipals	Other		
and tonouning 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	15	40	396	382	6	36	25	71	0	1	
Data-Driven Instruction	8	15	155	123	27	4	37	20	0	2	
Lead Evaluator Training	0	10	0	2	0	0	0	17	0	0	
Principal Evaluator Training	0	0	0	0	0	0	0	0	0	0	
Integrating Technology into Curricula & Instruction	13	31	879	102	119	5	159	9	9	21	
Project Based Learning	23	21	239	143	16	9	57	8	0	0	
College & Career Readiness	13	38	37	621	27	74	28	66	0	7	
Career and Technical Education	1	8	184	87	28	7	36	0	0	1	
Middle Level Education	3	12	27	90	24	12	12	14	20	11	
Positive Youth Development	6	6	213	121	140	54	83	64	103	49	
Instructional Strategies	30	37	1,774	1,606	122	174	243	99	5	17	
Parent Training	0	0	0	0	0	0	0	0	0	0	
Special Education Issues	16	12	320	170	11	35	29	16	9	11	
(RSE-TASC) Regional Special Education Technical Assistance Support	0	0	0	0	0	0	0	0	0	0	
(SE-SIS) Special Education School Improvement Specialist	8	2	0	5	0	0	10	0	0	0	
RBE-RN	21	0	96	0	3	0	1	0	0	0	
Leadership Training	7	35	1	9	0	0	17	77	0	0	
ECE Training (Early Childhood)	2	4	55	9	2	5	5	0	0	0	
Professional Practice (APPR)	15	6	197	341	5	47	87	45	0	2	
Culture/Climate	27	28	362	292	160	56	129	146	108	52	
School & District Planning	20	43	263	172	148	45	100	81	107	48	
Response to Intervention	0	7	105	357	4	36	4	63	1	1	
Data Management and Analysis	7	21	17	89	2	5	4	24	0	2	
Learning Standards (ELA, MST, etc.)	16	42	448	559	7	53	25	81	1	1	
Interdisciplinary Teaching (including integration of career technology & academics)	2	19	312	652	2	79	24	14	0	6	
Other	1	18	1	157	0	10	0	5	0	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.

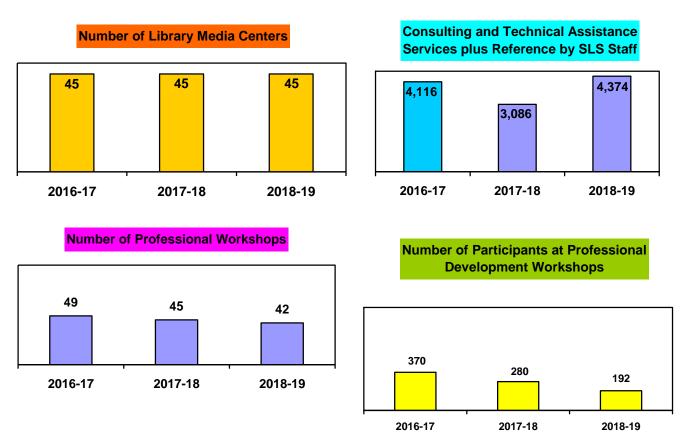
BOCES provides technology services to district and BOCES staff and students in the following areas:	Districts / Number of District Staff	Number of BOCES Staff	Students	Provided by the BOCES	Provided by the RIC
Distance Learning	9/3,211	3	22,655	х	
Instructional Computing	9/3,211	5	22,655	Х	
Computer/Audio Visual Repair	3/677	3	0	Х	
Library Automation/Software	9/3,211	17	22,655	Х	
LAN Installation/Support	5/1640	17	11,248	Х	
Distributed Process Technicians	7/2,587	17	17,695	Х	
Guidance Information	0/0	0	0		
Administrative Computer Services	8/346	22	0		Х
Administrative Training	8/146	21	0		Х
Instructional Media Resources	9/3,211	3	22,655	х	
Model Schools	10/4,269	4	34,382	Х	
Other Student Instructional Support	9/3,211	5	22,655	Х	

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*



2018-2019 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses	\$2,759,245.49
Capital Expenses	\$967,863.00
Total Program Expenses	\$56,018,106.00
Total Expenses	\$59,745,214.49

