BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



Monroe 1 BOCES

Monroe 1 BOCES **Board of Cooperative Educational Services**

Board of Cooperative Educational Servic 2014-2015 Report Card

Table of Contents

	Page
Component/Non-Component District List	ii
Indicators of BOCES Performance	
Career & Technical Education	1-3
Alternative Education	4-6
Adult Career & Technical Education	7
Adult Basic Education	7
Special Education	
Special Education Enrollment and Tuition in BOCES Programs	8
State Testing Program	9-11
Professional Development	
Technology Services	
School Library System Services	
2014-2015 Expenses	. 15

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

Monroe 1 BOCES 269100

Component Districts

- Brighton CSD
- East Irondequoit CSD
- East Rochester CSD
- Fairport CSD
- Honeoye Falls-Lima CSD
- Penfield CSD
- Pittsford CSD
- Rush Henrietta CSD
- Webster CSD
- West Irondequoit CSD

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

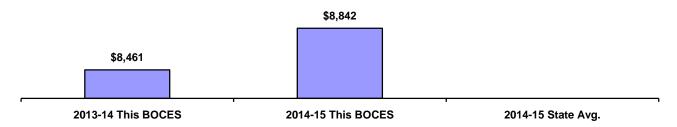
Other one-year programs

General Education Students	Students with Disabilities	General Education Students	Students with Disabilities
2013-14	2013-14	2014-15	2014-15
168	122	185	131
134	95	131	89
128	94	129	88
106	61	107	53

29	0	32	1
26	24	24	25
9	4	12	12

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

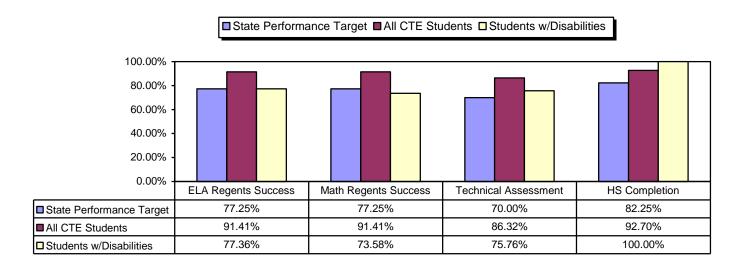
Data Source: SIRS



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

CTE Student Performance on Perkins Indicators Who Left School in 2014

Data Source: SIRS

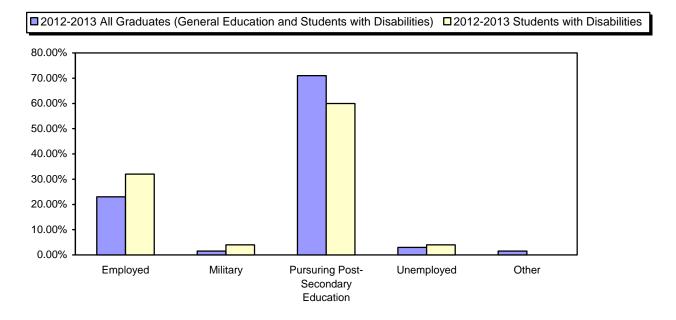


Status of Career and Technical Education (CTE) Students 2014 Placement Outcomes

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/RptCardsFinal16-170412116.pdf

Total Placement

This BOCES	State Target
95.89%	N/A



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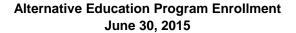
General Education Development Leading to (GED) For CTE Students Age 16-18 2014-2015

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.

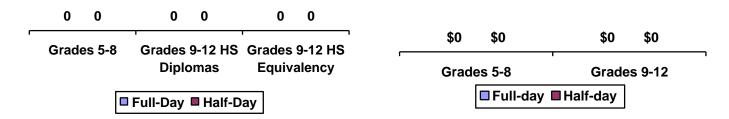
	Grades 9-12 Programs Leading GED		
Number of students who:	Half- day	Full- day	
Enrolled	19	2	
Passing Rate of Students Tested	93% 13/14	50% 1/2	
Remained / Still Enrolled in the Program	1	0	
Left the program and did not enter another district or BOCES program (dropouts)	0	0	
Returned to School District:	4	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.



2014-2015 Per Student Tuition



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 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	0	0	0	23	0
Remained in the BOCES program	0	0	0	0	3	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	0	0	0	0
Received high school diplomas			0	0		

Alternative Education State Testing Program 2014-2015 School Year

	Co	ounts of St	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		
Integrated Algebra	0	0	0	0	0.0%	0.0%	0.0%		
Geometry	0	0	0	0	0.0%	0.0%	0.0%		
Algebra 2/ Trigonometry	0	0	0	0	0.0%	0.0%	0.0%		
Living Environment	0	0	0	0	0.0%	0.0%	0.0%		
Physical Setting/ Earth Science	0	0	0	0	0.0%	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%		
Comprehensive French	0	0	0	0	0.0%	0.0%	0.0%		
Comprehensive Italian	0	0	0	0	0.0%	0.0%	0.0%		
Comprehensive Spanish	0	0	0	0	0.0%	0.0%	0.0%		
Comprehensive Exam in English	0	0	0	0	0.0%	0.0%	0.0%		
Global History and Geography	0	0	0	0	0.0%	0.0%	0.0%		
United States History and Government	0	0	0	0	0.0%	0.0%	0.0%		

Alternative Education Performance of Students 2014-2015 School Year

	(Counts of St	udents Teste	d	Percentage	Percentage of Students Tested			
State Assessment- RCT Exams			Total	Below 55 Percent	55-64 Percent	65 and Above Percent			
RCT – Grade 10 Mathematics	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 11 Mathematics	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 12 Mathematics	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 10 Science	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 11 Science	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 12 Science	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 10 Global Studies	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 11 Global Studies	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 12 Global Studies	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 11 Reading	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 12 Reading	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 11 Writing	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 12 Writing	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 11 United States History & Gov't.	0	0	0	0	0.0%	0.0%	0.0%		
RCT – Grade 12 United States History & Gov't.	0	0	0	0	0.0%	0.0%	0.0%		

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*

	This	s BOCES	BOCES Statewide
	Count	Percentage	Average
All CTE Program	ns		
Enrolled during 2013-14	96		
Continuing Enrollment after 2013-14	1	1.04%	N/A
Completed or Left During 2013-14	96	100.00%	N/A
Left Prior to Completion During 2013-14	12	12.50%	N/A
Completed by the End of 2013-14	84	87.50%	N/A
Completed or Left During 2013-14 and Status Known	36	37.50%	N/A
Completed/Left/Status Known and Successfully Placed*	34	94.44%	N/A
Completed but Not seeking Employment	2	2.38%	N/A
Non-Traditional CTE P	rograms		
Enrolled in Non-Traditional Programs During 2013-14	2		
Under-Represented Gender Members Enrolled During 2013-14	2		
Completed a Non-Traditional Program By the End of 2013-14	2	100.00%	N/A
Under-Represented Gender Members Who Completed	2	100.00%	N/A

^{*} 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 2014-2015 was 643.

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	nrollmen	ıt	Educational Gain							
Educational Program	2012- 13	2013- 14	2014- 15	2012-13		2012-13		2012-13 2013		20	14-15
					Percent		Percent		Percent		
Adult Beginning/ Intermediate	363	373	357	218	60.25%	169	45%	198	55%		
Adult Secondary (Low)	42	50	56	17	40%	16	32%	28	50%		
ESOL	192	207	230	152	79.83%	162	78%	184	80%		

Other Outcomes (2012-13 through 2014-15)

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	lents with	Students Achieving Goal						
Other Outcomes	2012-13	2013-14	2014-15	2012-13		2013-14		2014-15	
					Percent		Percent		Percent
Entered employment	47	59	27	46	97%	50	84%	27	100%
Retained employment	54	151	7	27	50%	84	55%	5	71%
Obtained secondary or HS equivalency diploma	88	53	30	73	83%	48	90%	25	83%
Entered post-secondary education or training	301	284	99	193	64%	204	71%	61	61%

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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:

- o 12 students per teacher plus one paraprofessional (12:1:1)
- o 6 students per teacher plus one paraprofessional (6:1:1)
- o 12 students per teacher plus four paraprofessionals (12:1+1:3)
- o 8 students per teacher plus 1 paraprofessional (8:1:1)

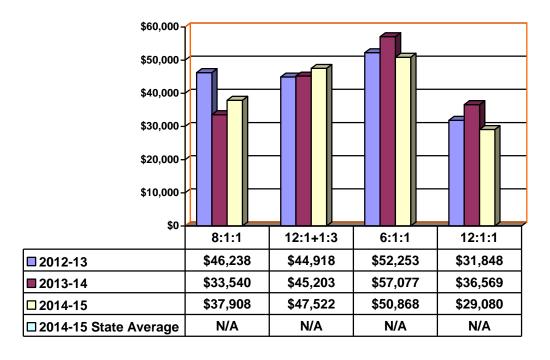
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2012-13	2013-14	2014-15
8:1:1	18	27	30
12:1+1:3	264	269	278
6:1:1	261	245	268
12:1:1	56	48	40

Tuition Rates Per Student 2012-13 through 2014-15



Special Education State Testing Program 2014-2015 School Year

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

Data Source: nySTART

State Assessment		Counts o	f Students	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	6	1	1	0	8	25%	12.5%	4
Grade 4 English Language Arts	11	1	1	0	13	15.4%	7.7%	3
Grade 5 English Language Arts	12	0	0	0	12	0%	0%	4
Grade 6 English Language Arts	12	0	0	0	12	0%	0%	2
Grade 7 English Language Arts	22	2	1	0	25	12%	4%	6
Grade 8 English Language Arts	12	2	0	0	14	14.3%	0%	5
Grade 3 Mathematics	10	2	0	0	12	16.7%	0%	3
Grade 4 Mathematics	10	1	0	0	11	9.1%	0%	4
Grade 5 Mathematics	11	0	0	0	11	0%	0%	6
Grade 6 Mathematics	12	0	0	0	12	0%	0%	0
Grade 7 Mathematics	21	2	0	0	23	8.7%	0	9
Grade 8 Mathematics	15	0	0	0	15	0%	0%	4

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.) 2014-2015 School Year

	Counts of Students Tested Percentage of Students						dents Tested		
State Assessment- Regents Exams	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent		
Integrated Algebra	21	12	12	45	46.7%	26.7%	26.7%		
Geometry	1	1	2	4	25%	25%	50%		
Algebra 2/ Trigonometry	3	0	0	3	100%	0.0%	0.0%		
Living Environment	11	11	15	37	29.7%	29.7%	40.5%		
Physical Setting/ Earth Science	1	1	1	3	33.3%	33.3%	33.3%		
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%		
Comprehensive French	0	0	0	0	0.0%	0.0%	0.0%		
Comprehensive Italian	0	0	0	0	0.0%	0.0%	0.0%		
Comprehensive Spanish	0	0	0	0	0.0%	0.0%	0.0%		
Comprehensive Exam in English	7	3	2	12	58.3%	25%	16.7%		
Global History and Geography	48	10	17	75	64%	13.3%	22.7%		
United States History and Government	10	2	18	30	33.3%	6.7%	60%		

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2014-2015 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	3	2	0	5	100%	40%	0.0%
Grade 4 English Language Arts	0	4	11	0	15	100%	73.3%	0.0%
Grade 5 English Language Arts	0	2	11	1	14	100%	85.7%	0.0%
Grade 6 English Language Arts	0	2	11	0	13	100%	84.6%	0.0%
Grade 7 English Language Arts	0	2	15	3	20	100%	90%	0.0%
Grade 8 English Language Arts	1	6	13	4	24	95.8%	70.8%	0.0%
High School English Language Arts	2	14	17	4	37	94.6%	56.8%	0.0%
Grade 3 Mathematics	0	0	5	0	5	100%	100%	0.0%
Grade 4 Mathematics	1	9	5	0	15	93.3%	33.3%	0.0%
Grade 5 Mathematics	0	6	8	0	14	100%	57.1%	0.0%
Grade 6 Mathematics	1	5	7	0	13	92.3%	53.8%	0.0%
Grade 7 Mathematics	0	1	18	1	20	100%	95.%	0.0%
Grade 8 Mathematics	2	11	8	3	24	91.7%	45.8%	0.0%
High School Mathematics	3	10	16	8	37	91.9%	64.9%	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 2014-2015 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 BO	om BOCES-sponsored professional development and offered by Instructional Support Divisions. Number of Participants:								S	
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	19	0	208	0	0	0	4	0	9	0
Data-Driven Instruction	5	0	28	174	0	0	0	1	3	39
Lead Evaluator Training	30	0	16	0	0	0	169	0	23	0
Principal Evaluator Training	3	0	0	0	0	0	8	0	6	0
Integrating Technology into Curricula & Instruction	10	18	610	506	0	68	34	15	33	18
Project Based Learning	4	4	56	20	0	0	4	37	1	10
College & Career Readiness	6	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	0	22	0	16	0	0	0	2	0	32
Instructional Strategies	27	8	891	230	0	0	138	89	2	0
Parent Training	0	0	0	0	0	0	0	0	0	96
Special Education Issues	24	0	262	0	0	0	5	0	0	0
(RSE-TASC) Regional Special Education Technical Assistance Support	105	105	537	423	28	53	182	164	1,300	1,269
(SE-SIS) Special Education School Improvement Specialist	8	4	119	227	0	6	1	36	38	64
RBE-RN	0	0	0	0	0	0	0	0	0	0
Leadership Training	26	0	30	0	0	0	56	0	14	0
ECE Training (Early Childhood)	0	0	168	579	0	0	0	0	0	0
Professional Practice (APPR)	0	0	0	0	0	0	0	0	0	0
Culture/Climate	13	0	57	0	0	0	4	0	5	0
School & District Planning	28	0	18	0	0	0	42	0	20	0
Response to Intervention	0	0	0	0	0	0	0	0	0	0
Data Management and Analysis	0	9	0	0	0	0	0	1	0	38
Learning Standards (ELA, MST, etc.)	25	0	152	0	0	0	12	0	14	0
Interdisciplinary Teaching (including integration of career technology & academics)	17	0	28	0	0	0	14	0	12	0
Other	7	29	32	81	6	0	2	4	19	3



Technology Services 2014-2015 School Year

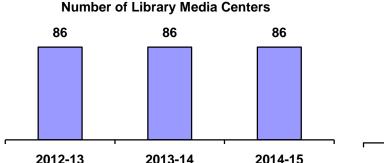
Please indicate if the service was provided by BOCES or Regional Information Center (RIC) by placing a X in the correct column.

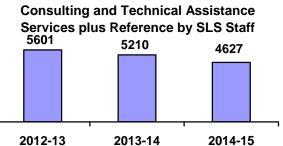
BOCES provides technology services to district and BOCES staff and students.	Districts / Number of District Staff	Number of BOCES Staff	Students	Provided by the BOCES	Provided by the RIC
Distance Learning	7/5,566	1	32,330	Х	
Instructional Computing	10/8,243	3	48,170	Х	
Computer/Audio Visual Repair	13/11,608	7		Х	Х
Library Automation/Software	10/8,243	3	48,170	Х	
LAN Installation/Support	17/14,011	1	80,289		Х
Distributed Process Technicians	0/0	0	0		
Guidance Information	9/7,340	1	43,484	Х	Х
Administrative Computer Services	19/14,832	13			Х
Administrative Training	11/11,098	1			Х
Instructional Media Resources	9/6,990	4	42,944	Х	
Model Schools	10/8,243	3	48,170	Х	
Other Student Instructional Support	10/8,243	7	48,170	Х	

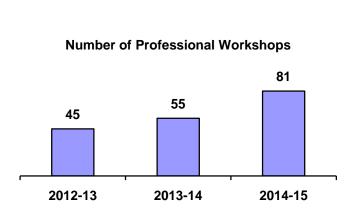


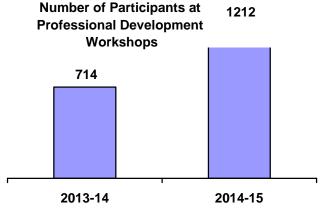
School Library Systems (SLS)

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*









2014-2015 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses\$	3,715,465.92
Capital Expenses \$	3,479,287.86
Total Program Expenses. \$	125,463,306.73
Total Expenses\$	132,658,060.51

