

BOARD OF COOPERATIVE EDUCATIONAL SERVICES
REPORT CARD



- Career and Technical Education
- Alternative Education
- Adult Career and Technical Education
- Adult Basic Education
- Special Education
- Professional Development
- 2020-2021** Expenses

2020-2021

Monroe 2-Orleans BOCES

**Monroe 2-Orleans BOCES
Board of Cooperative Educational Services
2020-2021 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 the circumstances related to the pandemic, approximately 4 out of 10 students participated in the Spring 2021 Grades 3-8 English Language Arts (ELA) and Mathematics Tests. As a result, State Exam data are not an accurate representative of the State’s student population for the 2020-21 school year. The U.S. Department of Education did not grant the Department’s assessment waiver request for Spring 2021 tests. As a result, the Department administered shorter state assessments to those students who attended school in person. Students engaged in fully remote learning were not required to come to school to take the tests. For Spring 2022, NYSED expects to return to the normal two-session test format. Additionally, Regents Examinations were not offered in January or August of 2021. NYSED did offer the following Regents examinations in June 2021 only: Algebra I, Earth Science (written test only), English Language Arts (ELA), and Living Environment. More information can be found in the NYSED news feed website at <http://www.nysed.gov/news/2021>.

BOCES
269200-00-0000

Component Districts

- Brockport Central School District
- Churchville-Chili Central School District
- Gates Chili Central School District
- Greece Central School District
- Hilton Central School District
- Holley Central School District
- Kendall Central School District
- Spencerport Central School District
- Wheatland-Chili Central School District

Monroe 2-Orleans BOCES encompasses 444 square miles

Joint Management Team

- Genesee Valley BOCES
- Monroe One BOCES
- Monroe 2-Orleans BOCES
- Wayne-Finger Lakes BOCES

Regional Information Center

- Monroe Accountability, Assessment and Reporting Services (MAARS)

**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 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

General Education Students	Students with Disabilities	General Education Students	Students with Disabilities
2019-20	2019-20	2020-21	2020-21
289	105	360	98
231	49	243	93
223	44	220	81
127	19	111	20

Other Career-Related Programs

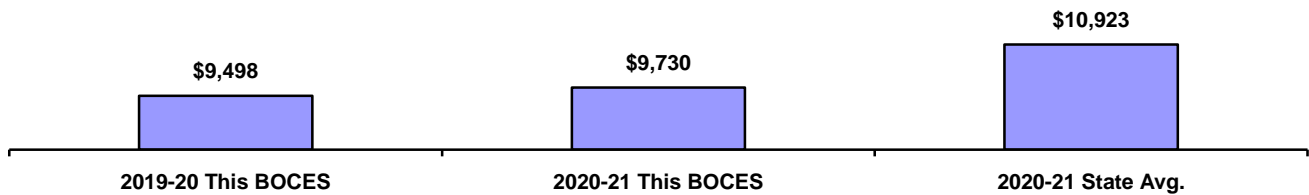
Number of 11th/12th grade students enrolled in one-year programs:

“New Vision”
 Participated 1 yr of a CTE Program
 Other one-year programs

31	0	16	0
15	10	15	5
15	25	15	27

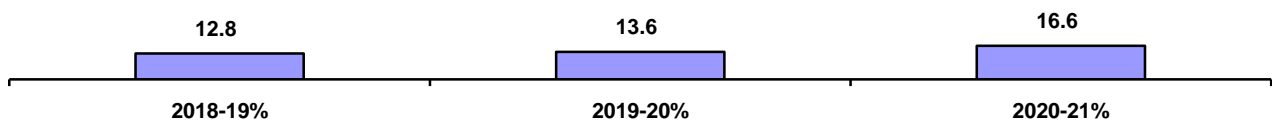
Tuition Per Student for CTE Programs

Data Source: 602 Report



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

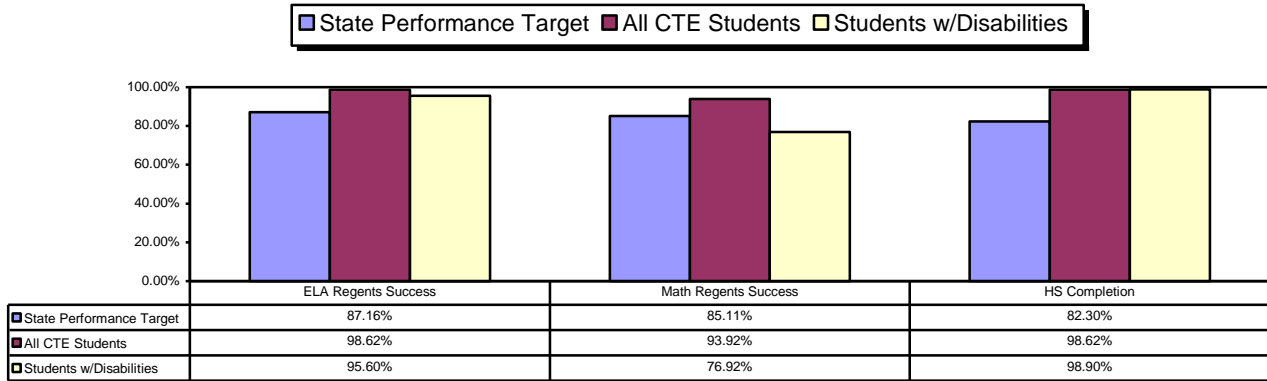
Data Source: SIRS



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

CTE Student Performance on Perkins Indicators Who Left School in 2019-20

Data Source: SIRS



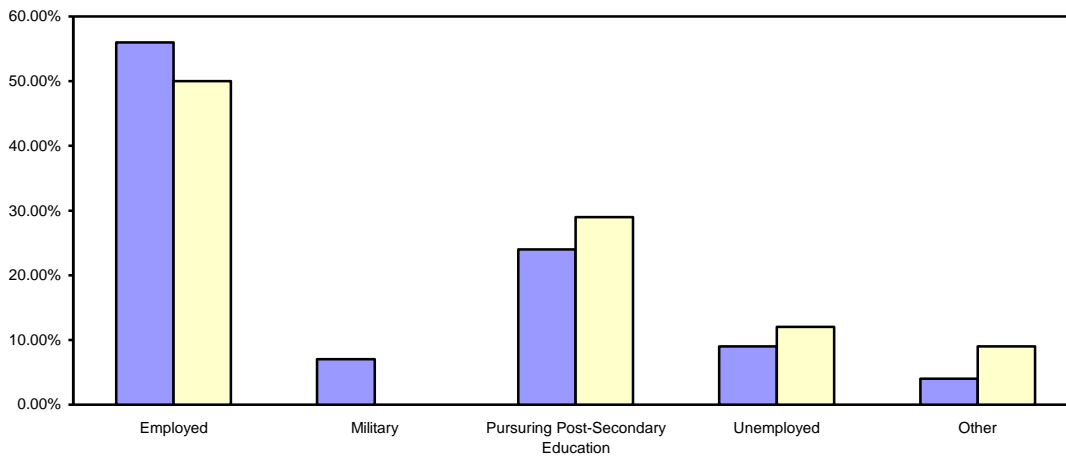
Status of Career and Technical Education (CTE) Students 2019-20 Placement Outcomes

BOCES Surveys CTE concentrators six months after they last attended their CTE program to determine if they are employed or continuing their education. **Students received exemption from certain Regents testing requirements in 2019-2020 due to exam cancellation in response to the ongoing COVID-19 pandemic. As such, students were able to complete High School without passing all normally required Regents exams.** Data Source: CTE Placement Report

Total Placement

This BOCES	State Target
86.03%	97.54 %

■ 2019-2020 All Graduates (General Education and Students with Disabilities) ■ 2019-2020 Students with Disabilities



**Test Assessing Secondary Completion Leading to TASC
For CTE Students Age 16-18
2020-2021**

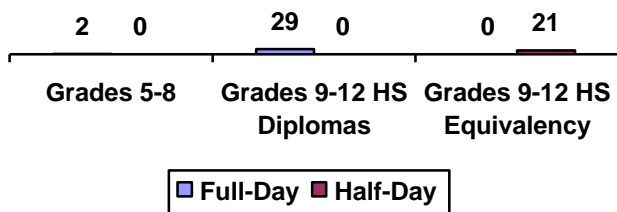
The Test Assessing Secondary Completion (TASC) is a national examination that is available to adults who did not graduate from high school or whose diplomas may not be recognized by New York State. In New York State, the TASC are offered in English and Spanish.

	Grades 9-12 Programs Leading to a TASC	
	Half- day	Full- day
Number of students who:		
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

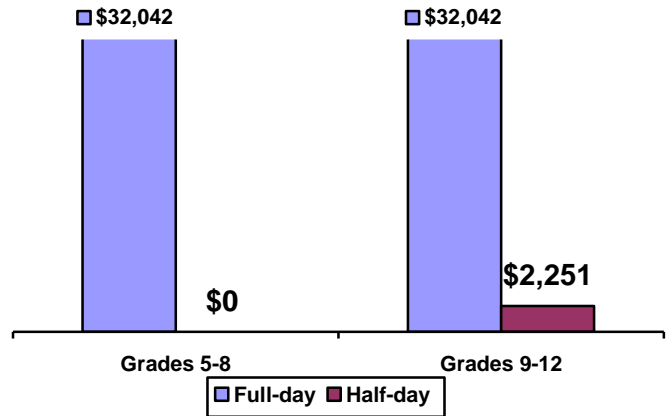
Alternative Education

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, 2021**



2020-2021 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		Grades 9-12 Programs Leading to HS Diploma		Grades 9-12 Programs Leading to HS Equivalency Diplomas	
	Full-day	Half-day	Full-day	Half-day	Half-day	Full-day
Number of students who:						
Returned to a school district program	2	0	0	0	0	0
Remained in the BOCES program	0	0	29	0	1	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	0	0	5	0
Received high school diplomas			5	0		

Alternative Education State Testing Program
2020-2021 School Year

State Assessment- Regents Exams	Counts of Students Tested				Percentage of Students Tested			Count of Students Exempted from Exam with Credit
	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent	
Algebra I (CC)	0	0	3	3	0.0%	0.0%	100%	
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)	1	1	3	4	20%	20%	60%	
Living Environment	0	0	0	0	0.0%	0.0%	0.0%	
Physical Setting/ Earth Science	0	1	0	1	0.0%	100%	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)	0	0	0	0	0.0%	0.0%	0.0%	
Global History and Geography Transition	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%	

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 Count Percentage		BOCES Statewide Average
All CTE Programs			
Enrolled during 2019-20	216	--	--
Continuing Enrollment after 2019-20	53	24.54%	26.25%
Completed or Left During 2019-20	163	75.46%	73.42%
Left Prior to Completion During 2019-20	25	11.57%	13.29%
Completed by the End of 2019-20	138	63.89%	60.13%
Completed or Left During 2019-20 and Status Known	110	50.93%	44.85%
Completed/Left/Status Known and Successfully Placed*	84	38.89%	35.22%
Completed but Not seeking Employment	4	1.85%	6.31%
Non-Traditional CTE Programs			
Enrolled in Non-Traditional Programs During 2019-20	203	93.98%	45.18%
Completed a Non-Traditional Program By the End of 2019-20	130	60.19%	32.56%
Under-Represented Gender Members Enrolled during 2019-20	19	8.80%	5.65%
Under-Represented Gender Members Who Completed during 2019-20	8	3.70%	3.99%

* 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 2020-2021 was 271.

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 Program	Enrollment			Educational Gain					
	2018-19	2019-20	2020-21	2018-19		2019-20		2020-21	
					Percent		Percent		Percent
Adult Beginning/Intermediate	108	79	139	51	47.2%	17	21.5%	23	16.5%
Adult Secondary (Low)	5	8	9	5	100%	4	50%	5	55.5%
ESOL	78	94	123	54	69.2%	23	24.5%	36	29.3%

Other Outcomes (2018-19 through 2020-21)

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.

Other Outcomes	Students with Goal			Students Achieving Goal					
	2018-19	2019-20	2020-21	2018-19		2019-20		2020-21	
					Percent		Percent		Percent
Entered employment	0	0	101	0	0.0%	0	0.0%	43	42.6%
Retained employment	0	0	58	0	0.0%	0	0.0%	25	43.1%
Obtained secondary or HS equivalency diploma	17	5	3	6	35.3%	3	60%	2	66.7%
Entered post-secondary education or training	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)

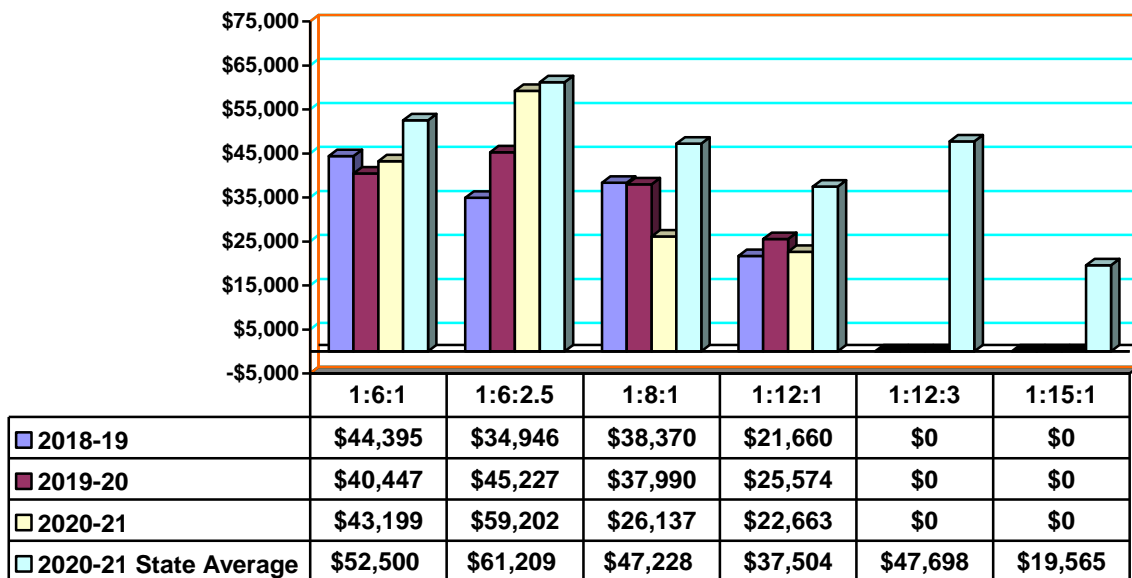
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2018-19	2019-2020	2020-21
8:1:1	77	89	80
12:1+1:3	0	0	0
6:1:1	151	171	156
12:1:1	167	114	101
15:1:1	0	0	0
6:1:2.5	25	28	33

Tuition Rates Per Student 2018-19 through 2020-21



Special Education State Testing Program 2020-2021 School Year

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

Data Source: Data Warehouse

State Assessment	Counts of Students Tested					Percentage of Students Tested		No Valid Score
	Level 1	Level 2	Level 3	Level 4	Total	Level 2-4	Level 3-4	
						Percent	Percent	
Grade 3 English Language Arts	3	4	0	0	12	33.3%	0.0%	2
Grade 4 English Language Arts	8	2	1	0	13	23.0%	7.7%	1
Grade 5 English Language Arts	7	2	0	0	13	50.0%	0.0%	4
Grade 6 English Language Arts	2	3	0	2	15	33.3%	13.3%	6
Grade 7 English Language Arts	4	4	1	0	11	45.4%	9.0%	0
Grade 8 English Language Arts	3	2	2	2	18	33.3%	22.2%	8
Grade 3 Mathematics	4	3	0	0	11	27.2%	0.0%	1
Grade 4 Mathematics	9	2	0	0	14	14.3%	0.0%	2
Grade 5 Mathematics	7	1	0	0	16	6.3%	0.0%	4
Grade 6 Mathematics	7	0	0	0	17	0.0%	0.0%	8
Grade 7 Mathematics	6	2	0	1	12	25.0%	8.3%	0
Grade 8 Mathematics	7	1	0	0	16	6.3%	0.0%	7

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.)
2020-2021 School Year

State Assessment- Regents Exams	Counts of Students Tested				Percentage of Students Tested			Count of Students Exempted from Exam with Credit
	Below 55	55-64	65 and Above	Total	Below 55 - Percent	55-64 - Percent	65 and Above - Percent	
Algebra 1 (CC)	2	0	0	2	100%	0.0%	0.0%	15
Algebra 2 (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Geometry (CC)	0	0	0	0	0.0%	0.0%	0.0%	1
Living Environment	0	1	0	1	0.0%	100%	0.0%	10
Physical Setting/ Earth Science	0	0	0	0	0.0%	0.0%	0.0%	4
Physical Setting/ Chemistry	0	0	0	0	0.0%	0.0%	0.0%	1
Physical Setting/ Physics	0	0	0	0	0.0%	0.0%	0.0%	
English Language Arts (CC)	6	1	2	0	66.7%	11.1%	22.2%	12
Regents ELA	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%	11
Global History & Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	
United States History & Government	0	0	0	0	0.0%	0.0%	0.0%	7

**Students with Severe Disabilities Performance on the
New York State Alternate Assessments
2020-2021 School Year**

State Assessment	Counts of Students Tested					Percentage of Students Tested		No Valid Score
	Level 1	Level 2	Level 3	Level 4	Total	Level 2-4 Percent	Level 3-4 Percent	
Grade 3 English Language Arts	0	1	1	0	2	100.0%	50.0%	0.0%
Grade 4 English Language Arts	0	0	3	0	3	100.0%	100.0%	0.0%
Grade 5 English Language Arts	0	1	2	0	3	100.0%	66.7%	0.0%
Grade 6 English Language Arts	0	0	2	0	2	100.0%	100.0%	0.0%
Grade 7 English Language Arts	0	0	3	0	3	100.0%	100.0%	0.0%
Grade 8 English Language Arts	0	2	5	1	8	100.0%	75.0%	0.0%
High School English Language Arts	0	0	3	0	3	100.0%	100.0%	0.0%
Grade 3 Mathematics	0	1	1	0	2	100.0%	50.0%	0.0%
Grade 4 Mathematics	0	2	1	0	3	100.0%	33.3%	0.0%
Grade 5 Mathematics	0	1	2	0	3	100.0%	66.7%	0.0%
Grade 6 Mathematics	0	1	0	1	2	100.0%	50.0%	0.0%
Grade 7 Mathematics	0	1	2	0	3	100.0%	66.7%	0.0%
Grade 8 Mathematics	0	2	6	0	8	100.0%	75.0%	0.0%
High School Mathematics	0	0	3	0	3	100.0%	100.0%	0.0%

Data Source: Data Warehouse

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 2020-2021 School Year

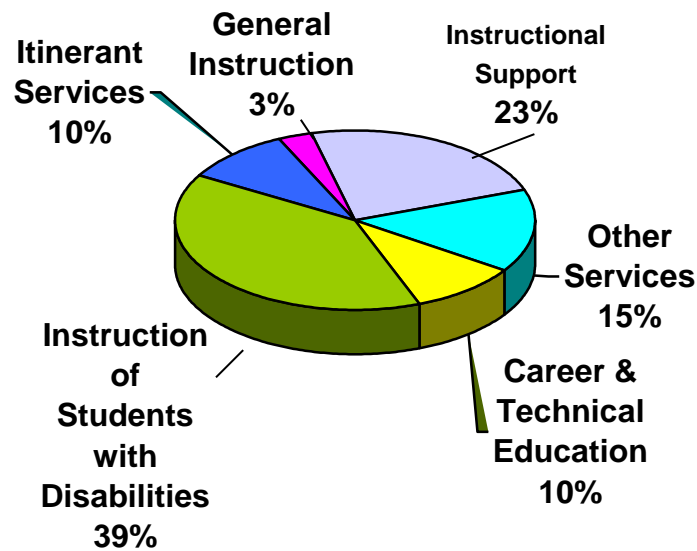
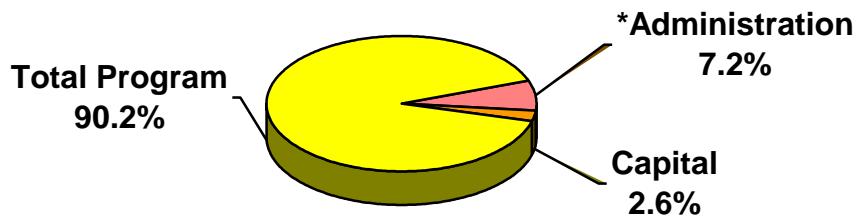
The data in this chart is from BOCES-sponsored professional development and offered by Instructional Support Divisions.

BOCES provided training in the following areas:	Number of Hours Offered and Number of Participants:									
	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	0	2	27	70	1098	411	0		106	11
Instructional Strategies	90	33	75	76	2401	1073	72	34	658	71
Data-Driven Instruction	4	2	13	125	274	105	1	1	0	
Effective Use of Technology	62	31	58	56	920	680	168	83	157	76
Project Based Learning	0		0		0		0		0	
Parent Engagement	0		0		0		0		0	
RBE-RN	30	410	30	370	250	1490	36	183	40	760
College, Career & Civic Readiness	0		0		0		0		0	
Response to Intervention	0		0		0		0		0	
Early Childhood Education	0		0		80	17	0		0	
Career and Technical Education	0		18	2	276	25	21	2	36	4
Middle Level Education	0		0		0		0		0	
Special Education Strategies	15	9	13	7	315	140	582	287	426	191
Leadership:										
APPR: Lead Evaluator & Principal Evaluator Training	51	17	1242	137	0		0		0	
Leadership Development	164	55	179	42	189	65	0		148	53
District & School Strategic Planning	30	13	77	24	28	45	0		6	6
Using Data	6	13	6	11	5	1	0		5	10
Culture/Climate (indicate below)										
Diversity/Equity/Inclusivity	564	45	277	23	689	148	217	113	459	170
Social – Emotional Learning	515	87	270	41	542	163	389	141	1388	180
Other culture/climate	0		40	5	30	7	0		0	
Safety	0		88	22	935	294	214	258	559	256
Other	0		36	2	162	48	4	2	317	48

2020-2021 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses.....	\$ 6,881,887
Capital Expenses.....	\$ 2,497,144
Total Program Expenses.....	\$ 85,619,760
Total Expenses.....	\$ 94,998,791



Monroe 2-Orleans BOCES

Special Education

Special Education Enrollment and Tuition Addendum

This is an addendum of enrollment and tuition information, as this BOCES provides another option of student/staff ratios (as reported on: BOCES Report Card 2021 Page 7).

Enrollment

	2018-19	2019-20	2020-21
8:1:2	55	59	55

Tuition Rates Per Student

