

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
- 2023-2024** Expenses

2023-2024

Rockland BOCES

**Rockland BOCES
Board of Cooperative Educational Services
2023-2024 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

TEST DATA DISCLAIMER

Due to the ongoing impacts of COVID-19, it may not be appropriate to compare current year standardized assessment results with results from prior years. Multiple measures are needed to evaluate the effectiveness of educational programs and successfully prepare students for college, careers, and civic engagement.

Rockland BOCES
50900000000

Component Districts

- Clarkstown Central School District
- East Ramapo Central School District
- Haverstraw Stony Point Central School District
- Nanuet Union Free School District
- Nyack Union Free School District
- Pearl River Union Free School District
- South Orangetown Central School District
- Suffern Central School District

Rockland BOCES services districts outside the county of Rockland, however the primary service area is the 8 component school districts of Rockland County listed above. Rockland County is 199.3 square miles.

Joint Management Team

- Putnam Northern Westchester BOCES
- Rockland BOCES
- Southern Westchester BOCES

Regional Information Center

- Lower Hudson Regional Information Center

**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
	2022-2023	2022-2023	2023-2024	2023-2024
First-year students	170	106	185	105
Second-year students	87	73	141	77
Second-year students completing	87	73	141	77
Completers with technical endorsement	54	27	120	68

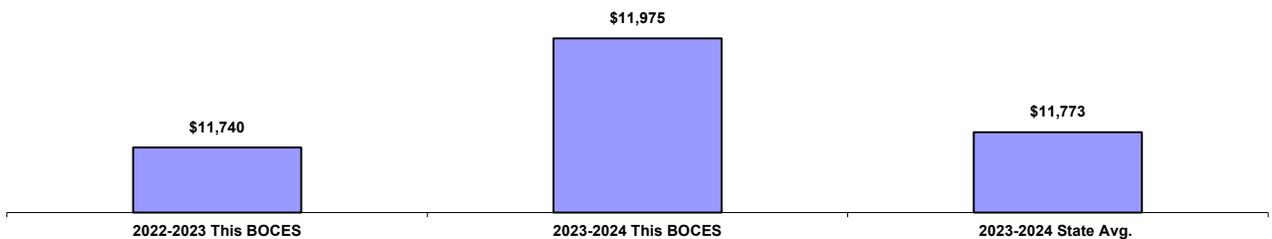
Other Career-Related Programs

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

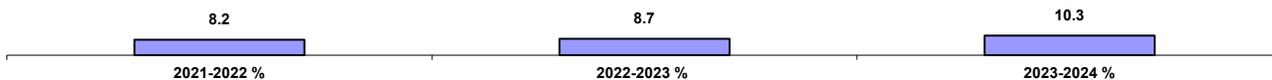
- “New Vision”
- Participated 1 yr of a CTE Program
- Other one-year programs

“New Vision”	10	0	16	0
Participated 1 yr of a CTE Program	65	58	34	27
Other one-year programs	0	92	0	75

Tuition Per Student for CTE Programs
Data Source: 602 Report



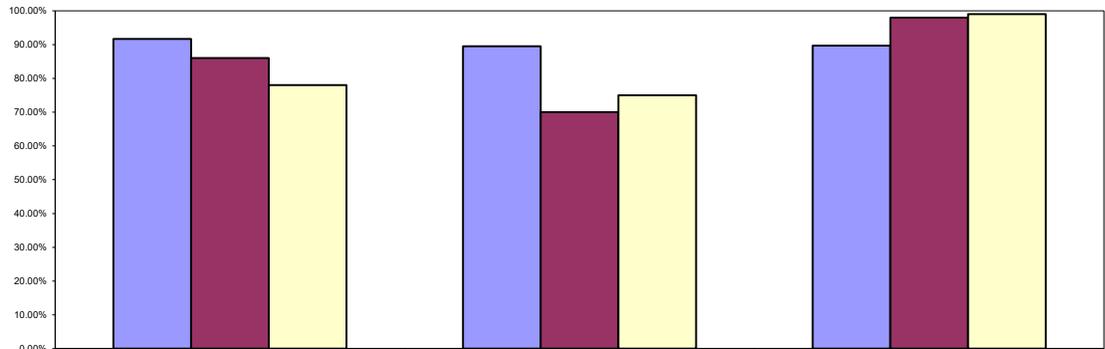
*Number Enrolled in CTE Programs as a Percent of all Juniors and Seniors in Component District High Schools
Data Source: SIRS



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

CTE Student Performance on Perkins Indicators Who Left School in 2022-2023

Data Source: SIRS



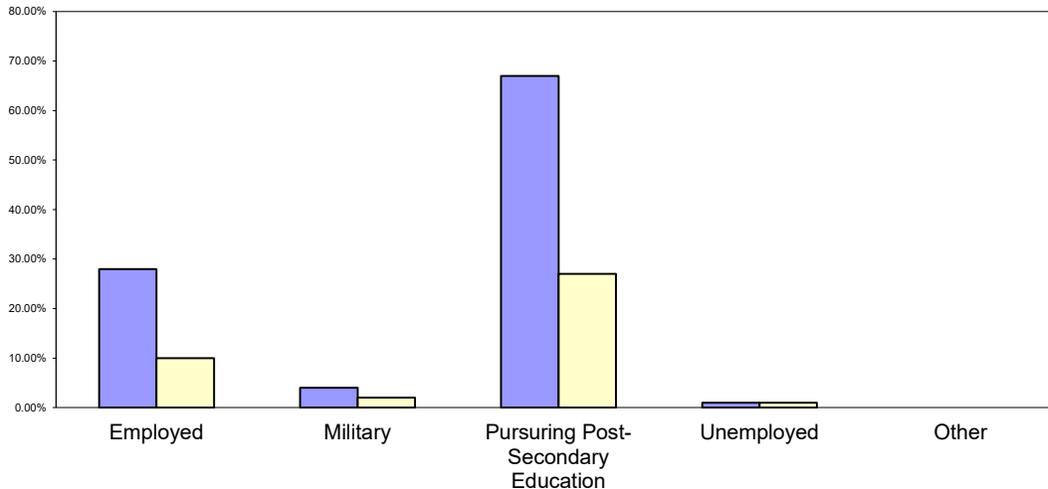
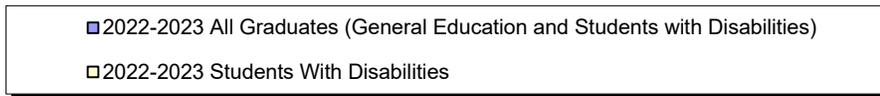
	ELA Regents Success	Math Regents Success	HS Completion
State Performance Target	91.64%	89.49%	89.70%
All CTE Students	86.00%	70.00%	98.00%
Students w/Disabilities	78.00%	75.00%	99.00%

Status of Career and Technical Education (CTE) Students 2022-2023 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

Total Placement

This BOCES	State Target
99.0%	79.6 %



**Test Assessing Secondary Completion Leading to GED
For CTE Students Age 16-18
2023-2024**

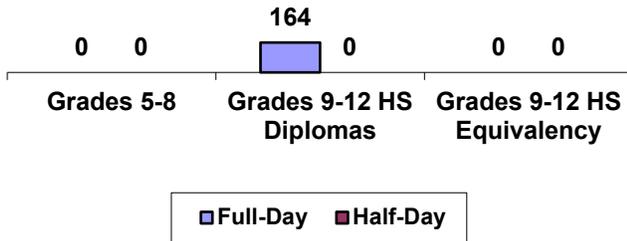
New York State selected the General Educational Development Test (GED® Test) to replace the Test Assessing Secondary Completion (TASC™ Test) as the primary pathway to a New York State High School Equivalency (HSE) Diploma, effective January 2022.

	Grades 9-12 Programs Leading to a GED	
	Half- day	Full- day
Number of students who:		
Enrolled	7	0
Passing Rate of Students Tested	6	0
Remained / Still Enrolled in the Program	10	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0
Returned to School District:	0	0

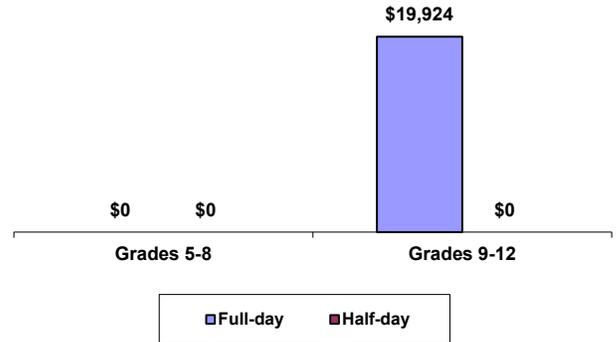
Alternative Education

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, 2024**



2023-2024 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	0	0	5	0	0	0
Remained in the BOCES program	0	0	159	0	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	0	0	0	0
Received high school diplomas			31	0		

**Alternative Education State Testing Program
2023-2024 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)	3	5	16	24	13.0%	21.0%	66.0%	
Algebra II (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Geometry (CC)	17	10	2	29	59.0%	35.0%	6.0%	
English Language Arts (CC)	0	0	33	33	0.0%	0.0%	100.0%	
Living Environment	4	8	16	28	14.0%	29.0%	57.0%	
Physical Setting/ Earth Science	10	2	15	27	37.0%	7.0%	56.0%	
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	17	17	0.0%	0.0%	100.0%	
Global History and Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	
United States History and Government	2	5	27	34	6.0%	15.0%	79.0%	

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 2022-2023	321	--	--
Continuing Enrollment after 2022-2023	10	3.12%	15.66%
Completed or Left During 2022-2023	311	96.88%	85.42%
Left Prior to Completion During 2022-2023	23	7.17%	12.19%
Completed by the End of 2022-2023	288	89.72%	70.42%
Completed or Left During 2022-2023 and Status Known	244	76.01%	49.40%
Completed/Left/Status Known and Successfully Placed*	207	64.49%	34.79%
Completed but Not seeking Employment	13	4.05%	3.12%
Non-Traditional CTE Programs			
Enrolled in Non-Traditional Programs During 2022-2023	310	96.57%	50.95%
Completed a Non-Traditional Program By the End of 2022-2023	287	89.41%	40.98%
Under-Represented Gender Members Enrolled during 2022-2023	28	8.72%	7.57%
Under-Represented Gender Members Who Completed during 2022-2023	24	7.48%	6.29%

* 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 2023-24 was **1584**.

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					
	2021-22	2022-23	2023-24	2021-22		2022-23		2023-24	
					Percent		Percent		Percent
Adult Beginning/Intermediate	6	193	194	2	33%	61	31.61%	81	41.8%
Adult Secondary (Low)	0	178	0	43	24%	0	0.0%	0	0.0%
ESOL	1224	1358	1390	671	54.8%	909	66.93%	786	56.5%

Other Outcomes (2021-22 through 2023-24)

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					
	2021-22	2022-23	2023-24	2021-22		2022-23		2023-24	
					Percent		Percent		Percent
Employed 2Q Post-Exit	529	958	1045	156	29.5%	281	29.0%	400	38.3%
Employed 4Q Post-Exit	162	843	911	53	32.7%	301	35.0%	354	38.9%
Median Income 2Q	\$5,562	\$10,228	\$11,975	0	0.0%	0	0.0%	0	0.0%

*Rockland BOCES collects the above "Post-Exit" employment data and not the outcome measures historically listed on previous year report cards.

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)

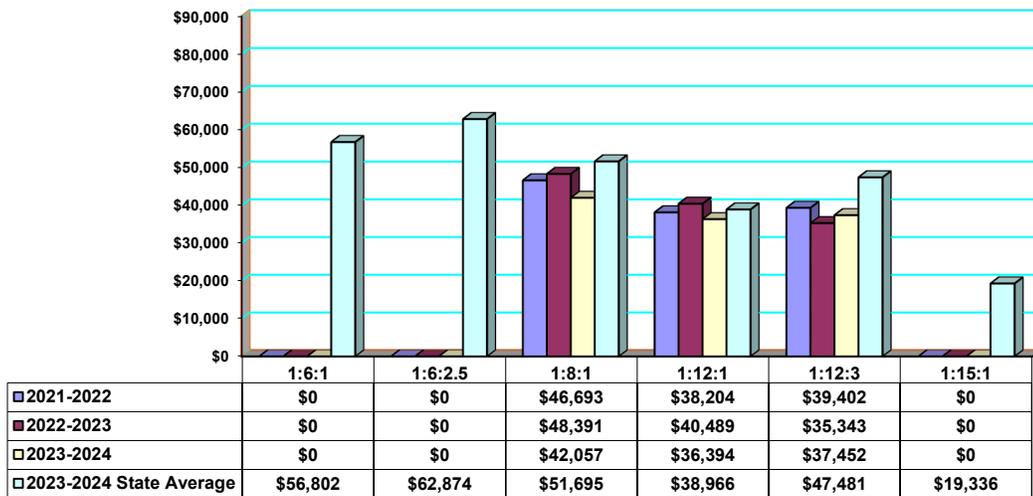
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2021-22	2022-23	2023-2024
8:1:1	594	682	684
12:1+1:3	213	236	211
6:1:1	0	0	0
12:1:1	121	57	80
15:1:1	0	0	0
6:1:2.5	0	0	0

Tuition Rates Per Student 2021-2022 through 2023-2024





Special Education State Testing Program 2023-2024 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 Percent	Level 3-4 Percent	
Grade 3 English Language Arts	7	3	3	0	13	46.2%	23.0%	0
Grade 4 English Language Arts	9	1	0	0	10	10.0%	0.0%	0
Grade 5 English Language Arts	10	3	1	0	14	29.0%	7.0%	0
Grade 6 English Language Arts	11	1	0	0	12	8.0%	0.0%	0
Grade 7 English Language Arts	12	5	1	0	18	33.0%	6.0%	0
Grade 8 English Language Arts	5	3	1	0	9	44.0%	1.0%	0
Grade 3 Mathematics	7	3	6	0	16	56.0%	38.0%	0
Grade 4 Mathematics	8	0	2	0	10	20.0%	20.0%	0
Grade 5 Mathematics	10	0	3	0	13	23.0%	23.0%	0
Grade 6 Mathematics	7	4	0	0	11	36.0%	0.0%	0
Grade 7 Mathematics	11	5	1	0	17	35.0%	6.0%	0
Grade 8 Mathematics	6	1	2	1	10	40.0%	30.0%	0

Level 4	Students performing at this level excel in standards for their grade.
Level 3	Students performing at this level are proficient in standards for their grade.
Level 2	Students performing at this level are partially proficient in standards for their grade.
Level 1	Students performing at this level are below proficient in standards for their grade.

Special Education State Testing Program (cont'd.)
2023-2024 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)	10	9	35	54	18.5%	16.7%	64.8%	
Algebra 2 (CC)	1	1	3	5	20.0%	20.0%	60.0%	
Geometry (CC)	0	1	6	7	0.0%	14.3%	85.7%	
Living Environment	13	11	16	40	32.5%	27.5%	40.0%	
Physical Setting/ Earth Science	0	1	12	13	0.0%	7.7%	92.3%	
Physical Setting/ Chemistry	0	0	2	2	0.0%	0.0%	100.0%	
Physical Setting/ Physics	0	0	1	1	0.0%	0.0%	100.0%	
English Language Arts (CC)	0	0	0	0	0.0%	0.0%	0.0%	
Regents ELA	2	0	12	14	14.3%	0.0%	85.7%	
Global History and Geography II (New Framework)	14	5	35	54	25.9%	9.3%	64.8%	
Global History & Geography Transition	0	0	0	0	0.0%	0.0%	0.0%	
United States History & Government	7	8	27	42	16.7%	19.0%	64.3%	

**Students with Severe Disabilities Performance on the
New York State Alternate Assessments
2023-2024 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	2	4	1	7	100.0%	71.4%	0.0%
Grade 4 English Language Arts	0	1	5	0	6	100.0%	83.3%	0.0%
Grade 5 English Language Arts	3	0	9	1	13	76.9%	76.9%	0.0%
Grade 6 English Language Arts	2	5	7	0	14	85.7%	50.0%	0.0%
Grade 7 English Language Arts	2	0	4	0	6	66.7%	66.7%	0.0%
Grade 8 English Language Arts	1	1	5	2	9	88.9%	77.8%	0.0%
High School English Language Arts	3	0	0	1	4	25.0%	25.0%	0.0%
Grade 3 Mathematics	3	0	3	1	7	57.1%	57.1%	0.0%
Grade 4 Mathematics	1	1	4	0	6	83.3%	66.7%	0.0%
Grade 5 Mathematics	3	0	9	1	13	76.9%	76.9%	0.0%
Grade 6 Mathematics	6	3	4	1	14	57.1%	35.7%	0.0%
Grade 7 Mathematics	0	2	4	0	6	100.0%	66.7%	0.0%
Grade 8 Mathematics	1	4	4	0	9	88.9%	44.4%	0.0%
High School Mathematics	3	0	1	0	4	25.0%	25.0%	0.0%

Data Source: Data Warehouse

Level 4	Meets the Alternate Achievement learning standards with distinction.
Level 3	Meets the Alternate Achievement learning standards.
Level 2	Partially meets the Alternate Achievement learning standards.
Level 1	Does not meet the Alternate Achievement learning standards.

Professional Development 2023-2024 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	12	22	11	474	154	0	0	0	17
Instructional Strategies	0	12	15	82	563	5759	0	0	0	10
Data-Driven Instruction	0	0	0	1	6	4	0	0	0	2
Effective Use of Technology	0	0	0	0	4.5	12	0	0	0	4
Project Based Learning	0	0	0	0	0	0	0	0	0	0
Parent Engagement	0	0	0	0	0	0	0	0	0	0
RBE-RN	0	5	0	2	24	72	0	0	0	33
College, Career & Civic Readiness	0	0	0	0	0	0	0	0	0	0
Response to Intervention	0	0	0	0	0	0	0	0	0	0
Early Childhood Education	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
Special Education Strategies	0	0	0	0	6	7	0	0	0	3
Leadership:										
APPR: Lead Evaluator & Principal Evaluator Training	0	24	60	119	15	9	0	0	0	0
Leadership Development	0	7	12	55	41.5	107	0	0	0	2
District & School Strategic Planning	0	0	0	0	0	0	0	0	0	0
Using Data	0	0	0	0	0	0	0	0	0	0
Culture/Climate (indicate below)										
Diversity/Equity/Inclusivity	0	0	0	0	36	47	0	0	0	0
Social – Emotional Learning	0	0	0	0	0	0	0	0	0	0
Other culture/climate	0	0	0	0	0	0	0	0	0	0
Safety	0	0	0	0	0	0	0	0	0	0
Other	0	19	13	18	144.75	384	0	1	0	103

2023-2024 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses.....	\$	6,331,542
Capital Expenses.....	\$	2,753,293
Total Program Expenses.....	\$	138,061,606
Total Expenses.....	\$	147,146,441

