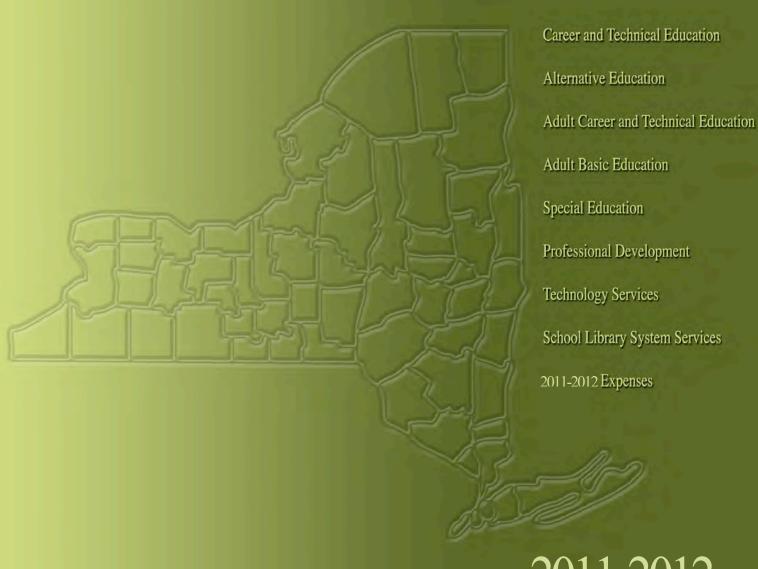
BOARD OF COOPERATIVE EDUCATIONAL SERVICES

REPORT CARD



2011-2012

Ulster BOCES

Ulster BOCES Board of Cooperative Educational Services 2011-2012 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 62900000

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 two-year sequence:

First-year students

Second-year students

Second-year students completing

Completers with technical endorsement

Other Career-Related Programs

	General Education Students	Students with Disabilities	General Education Students	Students with Disabilities
1	2010-11	2010-11	2011-12	2011-12
	261	182	246	143
	209	129	179	115
	202	118	172	117
	146	58	126	62

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

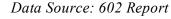
"New Vision"

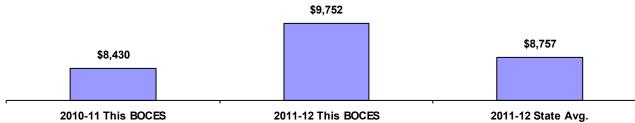
Participated 1 yr of a CTE Program

Other one-year programs

63	4	69	7
117	33	30	29
54	29	61	22

Tuition Per Student for CTE Programs





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

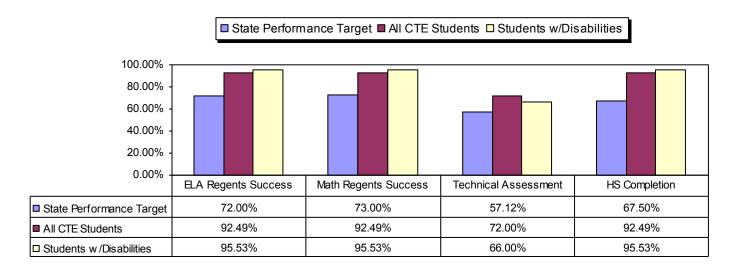
Data Source: SIRS



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

CTE Student Performance on Perkins Indicators Who Left School in 2011

Data Source: SIRS

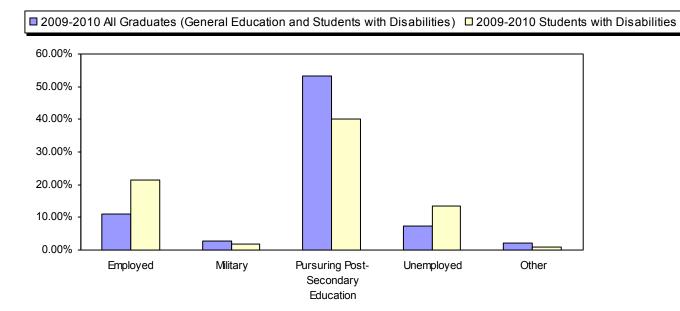


Status of Career and Technical Education (CTE) Students 2010 Placement Outcomes

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			
78%	87.25 %			



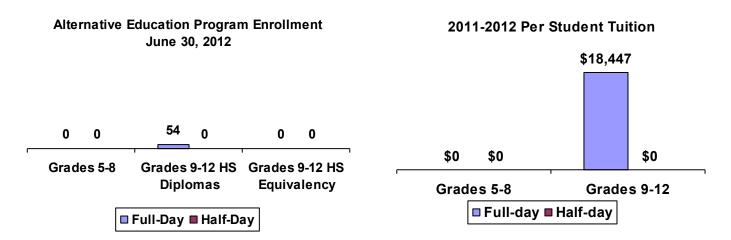
General Education Development Leading to (GED) For CTE Students Age 16-18 2011-2012

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	0	29	
Passing Rate of Students Tested	0	83%	
Remained / Still Enrolled in the Program	0	3	
Left the program and did not enter another district or BOCES program (dropouts)	0	2	
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.

	Grades 5-8			•	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	3	0	0	0
Remained in the BOCES program	0	0	51	0	0	0
Left the program and did not enter another district or BOCES program (dropouts)	0	0	31	0	0	2
Received high school diplomas			5	0		

Alternative Education State Testing Program 2011-2012 School Year

	Counts of Students Tested				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	4	2	5	11	36.3%	18.2%	45.5%		
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	2	0	2	4	50.0%	0.0%	50.0%		
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	4	3	8	15	26.7%	20.0%	53.3%		
Global History and Geography	5	2	3	10	50.0%	20.0%	30.0%		
United States History and Government	7	4	5	16	43.8%	25.0%	31.2%		

Alternative Education Performance of Students 2011-2012 School Year

	C	ounts of St	udents Teste	Percentage of Students Tested			
State Assessment- RCT Exams			Below 55 Percent	55-64 Percent	65 and Above Percent		
RCT – Grade 10 Mathematics	1	1	5	7	14.3%	14.3%	71.4%
RCT – Grade 11 Mathematics	0	0	1	1	0.0%	0.0%	100.0%
RCT – Grade 12 Mathematics	0	0	0	0	0.0%	0.0%	0.0%
RCT – Grade 10 Science	0	1	4	5	0.0%	20.0%	80.0%
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	5	0	7	12	41.7%	0.0%	58.3%
RCT – Grade 11 Global Studies	2	1	0	3	66.7%	33.3%	0.0%
RCT – Grade 12 Global Studies	0	1	1	2	0.0%	50.0%	50.0%
RCT – Grade 11 Reading	0	1	10	11	0.0%	9.0%	91.0%
RCT – Grade 12 Reading	0	0	0	0	0.0%	0.0%	0.0%
RCT – Grade 11 Writing	1	0	6	7	14.3%	0.0%	85.7%
RCT – Grade 12 Writing	0	0	1	1	0.0%	0.0%	100.0%
RCT – Grade 11 United States History & Gov't.	2	2	4	8	25.0%	25.0%	50.0%
RCT – Grade 12 United States History & Gov't.	1	1	1	3	33.3%	33.3%	33.3%

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 2010-11	807		
Continuing Enrollment after 2010-11	184	22.80%	0.0%
Completed or Left During 2010-11	623	77.20%	0.0%
Left Prior to Completion During 2010-11	143	22.95%	0.0%
Completed by the End of 2010-11	480	77.05%	0.0%
Completed or Left During 2010-11 and Status Known	442	70.95%	0.0%
Completed/Left/Status Known and Successfully Placed*	396	89.59%	0.0%
Completed but Not seeking Employment	19	3.96%	0.0%
Non-Traditional CTE P	rograms		
Enrolled in Non-Traditional Programs During 2010-11	117		
Under-Represented Gender Members Enrolled During 2010-11	NA		
Completed a Non-Traditional Program By the End of 2010-11	98	83.76%	
Under-Represented Gender Members Who Completed	NA	NA	

^{*} 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 2011-2012 was 1024.

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	it	Educational Gain							
Educational Program	2009- 10	2010- 11	2011- 12	2	2009-10 Percent		2009-10 2010-11		10-11	20	11-12
							Percent		Percent		
Adult Beginning/ Intermediate	877	767	727	452	51.6%	411	53.6%	344	47%		
Adult Secondary (Low)	61	73	53	31	50.9%	39	53.4%	27	51%		
ESOL	246	150	222	158	64.3%	96	64.0%	155	70%		

Other Outcomes (2009-10 through 2011-12)

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	dents with	Students Achieving Goal						
Other Outcomes	2009-10	2010-11	2011-12	2009-10		0 2010-11		2011-12	
					Percent		Percent		Percent
Entered employment	141	171	154	116	82.3%	155	90.6%	138	89%
Retained employment	49	180	150	44	89.8%	164	91.1%	125	83%
Obtained secondary or HS equivalency diploma	88	91	49	83	94.4%	90	98.9.%	48	97%
Entered post-secondary education or training	289	161	187	258	89.3%	160	99.4%	183	97%

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)

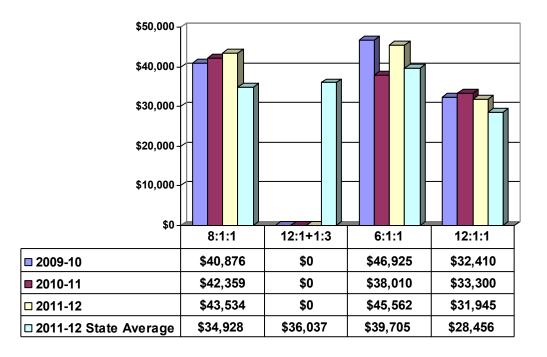
An addendum of enrollment and tuition information will be attached to this report if this BOCES provides other options of student/staff ratios.

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

	2009-10	2010-11	2011-12
8:1:1	72	68	93
12:1+1:3	0	0	0
6:1:1	86	54	13
12:1:1	22	11	2
6:1:2	0	26	22

Tuition Rates Per Student 2009-10 through 2011-12



Special Education State Testing Program 2011-2012 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	1	0	0	0	1	0.0%	0.0%	0
Grade 4 English Language Arts	2	1	2	0	5	60%	40%	0
Grade 5 English Language Arts	1	1	2	0	4	75%	50%	0
Grade 6 English Language Arts	4	0	1	0	5	20%	20%	0
Grade 7 English Language Arts	5	2	0	0	7	29%	0.0%	0
Grade 8 English Language Arts	4	5	0	0	9	56%	0.0%	0
Grade 3 Mathematics	0	1	0	0	1	100%	0.0%	0
Grade 4 Mathematics	2	3	1	0	6	67%	17%	0
Grade 5 Mathematics	1	2	1	0	4	75%	25%	0
Grade 6 Mathematics	4	0	1	0	5	20%	20%	0
Grade 7 Mathematics	6	2	0	0	8	25%	0.0%	0
Grade 8 Mathematics	3	4	0	0	7	57%	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.) 2011-2012 School Year

	Co	unts of St	udents Tes	ted	Percent	age of Stude	nts 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	2	3	2	7	28.6%	42.9%	28.6%
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	1	1	0.0%	0.0%	100%
Physical Setting/ Earth Science	0	0	1	1	0.0%	0.0%	100%
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	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comprehensive Italian	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comprehensive Spanish	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comprehensive Exam in English	0	0	3	3	0.0%	0.0%	100%
Global History and Geography	1	3	1	5	20%	60%	20%
United States History and Government	3	3	2	8	37.5%	37.5%	25%

Students with Severe Disabilities Performance on the New York State Alternate Assessments 2011-2012 School Year

		Counts of	Students	s Tested			ntage of s Tested	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	0	2	0	2	100%	100%	0.0%
Grade 4 English Language Arts	0	0	0	1	1	100%	100%	0.0%
Grade 5 English Language Arts	1	0	0	0	1	0.0%	0.0%	0.0%
Grade 6 English Language Arts	0	0	0	2	2	100%	100%	0.0%
Grade 7 English Language Arts	0	0	0	3	3	100%	100%	0.0%
Grade 8 English Language Arts	0	0	2	0	2	100%	100%	0.0%
High School English Language Arts	0	0	1	2	3	100%	100%	0.0%
Grade 3 Mathematics	0	0	1	1	2	100%	100%	0.0%
Grade 4 Mathematics	0	0	1	0	1	100%	100%	0.0%
Grade 5 Mathematics	1	0	0	0	1	0.0%	0.0%	0.0%
Grade 6 Mathematics	0	0	1	1	2	100%	100%	0.0%
Grade 7 Mathematics	0	0	1	2	3	100%	100%	0.0%
Grade 8 Mathematics	0	1	0	1	2	100%	50%	0.0%
High School Mathematics	0	0	3	0	3	100%	100%	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 2011-2012 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 Box	CES-sponsored professional development and offered by Instructional Support Divisions. Number of Participants:										
BOCES provided training in the following areas:	Districts		Teachers		Paraprofessionals		Principals		Other		
	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	Full Day	Half Day	
Common Core Learning Standards	156	0	780	741	0	0	459	0	0	0	
Data-Driven Instruction	145	36	1124	28	20	21	1610	881	79	84	
Lead Evaluator Training	46	0	0	0	0	0	232	0	0	0	
Principal Evaluator Training	42	0	0	0	0	0	210	0	0	0	
Integrating Technology into Curricula & Instruction	457	43	1972	593	111	26	588	62	444	103	
Project Based Learning	4	16	0	78	0	0	9	2	0	0	
College & Career Readiness	16	2	307	297	0	2	153	5	0	10	
Career and Technical Education	157	17	517	229	76	11	181	38	305	43	
Middle Level Education	134	9	944	137	55	2	272	42	221	10	
Positive Youth Development	134	23	1219	533	157	0	292	103	629	0	
Instructional Strategies	360	49	5252	2846	136	47	931	341	545	188	
Parent Training	2	2	0	20	0	2	3	4	2	8	
Special Education Issues	127	7	486	408	16	3	763	28	66	14	
(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	25	2	162	132	3	0	607	3	14	0	
RBE-RN	123	0	365	0	19	0	1319	0	74	0	
Leadership Training	172	19	1292	348	16	9	4498	822	64	35	
ECE Training (Early Childhood)	0	0	0	0	0	0	0	0	0	0	
Professional Practice (APPR)	62	0	0	0	0	0	312	0	0	0	
Culture/Climate	4	16	3	78	2	0	22	2	9	0	
School & District Planning	233	24	1621	439	74	12	1200	133	298	46	
Response to Intervention	51	0	255	0	7	0	55	0	26	0	
Data Management and Analysis	145	36	1124	872	20	21	1292	275	79	84	
Learning Standards (ELA, MST, etc.)	393	44	5376	1653	105	16	3182	328	420	62	
Interdisciplinary Teaching (including integration of career technology & academics)	154	16	505	225	76	11	177	36	305	43	
Other	318	60	2478	1185	183	56	1751	243	730	224	



Technology Services 2011-2012 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	9/0	5	33,576	х	
Instructional Computing	9/0	5	23,512	х	
Computer/Audio Visual Repair	4/0	3		Х	
Library Automation/Software	9/0	23	23,512	X	
LAN Installation/Support	5/0	23	12,716	x	
Distributed Process Technicians	8/0	23	21,532	X	
Guidance Information	0/0	0	0		X
Administrative Computer Services	8/62	0			Х
Administrative Training	8/965	9			Х
Instructional Media Resources	9/0	3	23,512	Х	
Model Schools	10/0	5	35,370	Х	
Other Student Instructional Support	9/0	5	23,512	Х	

School Library Systems (SLS)

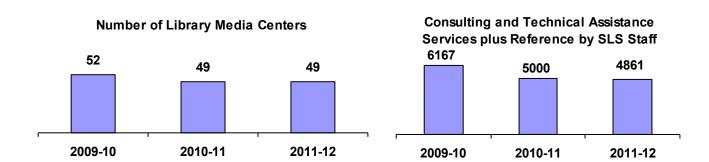
School Library Systems are state-aided programs set forth in Education Law and Regulations of the Commissioner of Education. Each BOCES and the Big 5 Cities (NYC, Yonkers, Buffalo, Rochester, and Syracuse) sponsor the program, which provides vital library and information resources to public and non-public schools. Each system operates under an approved five-year 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 skill training; facilitate resource-sharing among its participating school libraries; interlibrary loan activity for 2011-2012 amounted to over one-half million items statewide; facilities access to electronic databases through NOVELNY (New York On-Line Virtual Electronic Library) for over 4,000 schools statewide; promote advances in technology for information storage, retrieval and access to school library collections; focus on cooperative collection development of

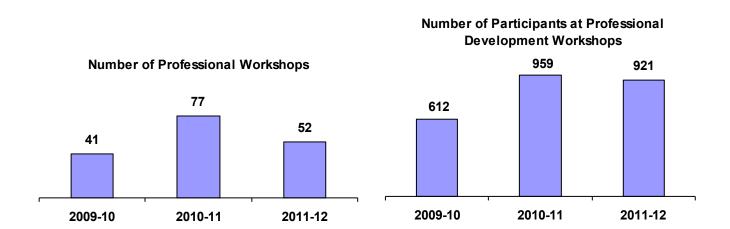
participating school libraries; address the information needs of special client groups and participate in

teachers, and administrators in each SLS service area benefit from the programs and services of the

regional library initiatives with the public, academic, special and other school libraries.

School Library System. Data Source: SLS Annual Report





2011-2012 Expenses

Data Source: SA111, schedule 2A

Administrative Expenses\$	2,047,815.71
Capital Expenses\$	1,916,250.00
Total Program Expenses\$	46,192,470.09
Total Expenses\$	50,156,535.80

