



FULL AUTHORITY MEETING

Wednesday October 16, 2013; 7:00 PM

250 Thorold Road West; 3rd Floor; Welland, ON (Board Room)

A G E N D A

- **ROLL CALL**
- **DECLARATION OF CONFLICT OF INTEREST**
- **BUSINESS:**
 - (1) Draft Meeting Minutes – Full Authority Meeting – September 18, 2013
 - (2) Business Arising From Minutes
 - (3) Chairman's Remarks
 - (4) CAO's Remarks
 - (5) Correspondence
 - *WCNA letter*
 - *Wainfleet Drainage Committee*
 - *Water Canada Article*
 - (6) Bee Way Delegation – George Scott
 - (7) Draft Strategic Plan
 - (8) Niagara Children's Water Festival----- **Report No. 97-13**
 - *Water Festival Summary Report*
 - (9) PFOS – Binbrook Reservoir ----- **Report No. 98-13**
 - (10) 2013 Year-End Estimate Report ----- **Report No. 99-13**
 - *Detailed Capital & Operating Budgets*
 - *Summary Capital & Operating Budgets*
 - *Budget Summary September 30, 2013*

(11) Project Status Report ----- **Report No. 100-13**

- *Water Management*
- *Watershed Stewardship*
- *Land Management Development*
- *Community Relations*
- *Events Listing*

(12) Other Business

(13) **In-Camera**

(a) Tree By-law Status Report ----- **Report No. CR-101-13**

- *Communications Summary*

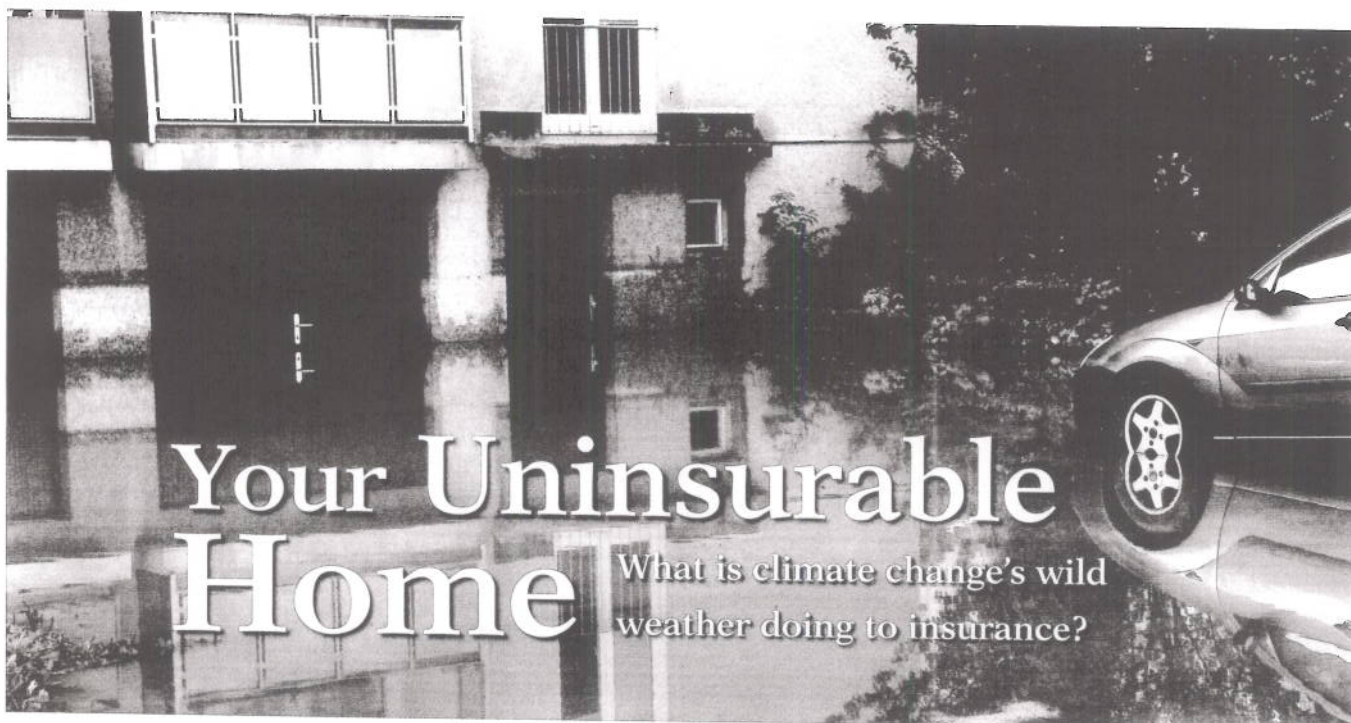
(b) Regulations Status Report----- **Report No. CR-102-13**

- *Violations Summary*

■ **ADJOURNMENT**

CORRESPONDENCE

October 16, 2013



Your Uninsurable Home

What is climate change's wild weather doing to insurance?

BY DIANNE SAXE AND MEREDITH JAMES

ACROSS CANADA, this year has brought severe storms, floods, wildfires, and other catastrophic weather events. As people in Calgary, Toronto, and other hard-hit areas try to rebuild their lives, many expect that someone should help them pay for the damage. Oil-rich Alberta has promised \$1 billion to support the first phase of recovery and reconstruction (and the actual cost is likely to be much more). But most people, in most places, need to rely on insurance when disaster strikes. What will happen when they cannot get it?

For the past decade, property insurers have been leading business voices about the urgency of climate change because they bear the brunt of catastrophic weather sooner than most other businesses. The year is only two-thirds through and Canada's largest insurer, Intact, is already predicting hundreds of millions of dollars in after-tax losses. This will make 2013 one of the costliest years ever for severe weather claims.

Insurers are private businesses, not charities, and if they cannot make money underwriting risks, they will stop doing it. Although flooding has become the largest single category of property losses, most Canadian insurers don't offer overland flood insurance, at least on standard insurance packages. Sewer-

backup insurance is still available to most homeowners, at least for now. But people who have already had one sewer backup claim may not be able to buy backup coverage again.

The Climate Change Adaptation Project at the University of Waterloo has published a sobering report on adaptation challenges associated with climate change's severe weather, *Climate Change Adaptation: A Priorities Plan for Canada*. Adaptation, in this context, means adjusting social practices, processes, and structure to better cope with the changes that climate change is bringing.

One area that urgently needs adaptation is property and casualty insurance, the type of insurance usually called on due to severe weather. Blair Feltmate, the project chair, warns that Canada may be heading for an uninsurable housing market. Climate change is making the likelihood of severe weather damage—particularly due to flooding—so high that property insurance against it may become too expensive, or unavailable at any price. This may have a drastic impact on property values and on the many people whose life savings are invested in their homes.

Can climate adaptation keep insurance accessible?

Insurance pricing is based mainly on an actuarial estimate of the risk transferred from the property owner to the insurance company, and on the pool over which this risk is spread. Since adaptation aims to reduce the cost of property damage due to severe weather, it could, potentially, keep the cost of insurance down. The report

2013 will be one of the costliest years ever for severe weather claims.

recommends action in a number of key areas: build new homes better; make existing homes and infrastructure more resilient; and get better data on which properties are most vulnerable to weather related losses, then price insurance accordingly.

For example, changes to the National Building Code could require weather-hardened infrastructure that can better weather the storm. Cities should also get serious about reducing the urban runoff that contributes to flooding through downspout disconnection, tree planting, green roofs, and permeable pavement.

Even small changes, such as programming elevators to use an upper floor (not the ground floor or basement) as their default position, can reduce disaster costs.

It is also important to stop building new homes in areas prone to flooding (which means up-to-date floodplain maps). Alberta has already made a step in the right direction: those who choose to rebuild in a floodway will not qualify for future flood-related disaster assistance. The Province will put a note to this effect on the title to the affected properties.

What about pricing?

More sensitive insurance pricing (affected by specific risks and risk reduction measures) can also play an important role, encouraging Canadians to invest in adaptation and helping insurers to prepare. As the report explains, an accurate price for insurance serves two critical purposes in mitigating the risk of extreme weather and climate change:

Firstly, the price of insurance provides

homeowners and businesses with an ongoing measure of their risk of damage. High prices, or price increases, mean that a property is at a greater risk of damage. These prices should encourage consumers to take actions that reduce their exposure to risk, which will be rewarded by a lower price for insurance coverage. If the insurance price is too low, consumers may be unaware that they are exposed to significant risk. If the price is too high, consumers may spend money on unnecessary actions to reduce risk exposure.

Secondly, the price of risk needs to be accurate so insurance companies can compensate consumers in the event their property is damaged through extreme weather. If the price of insurance is too low, insurers will not have collected enough capital to compensate all of their clients. In these circumstances, not only is an insurer unable to help their clients recover but, in extreme circumstances, faces the risk of insolvency. In other words, insurance coverage is no longer available.

New climate reality

With climate change increasing the frequency and severity of wild weather and the property damage that goes with it, losing access to insurance could have a huge impact on many lives. Most Canadian governments can't afford to replace the private insurance market if it decides to walk even further away from flood-prone properties. Keeping severe-weather insurance accessible will take hard work and an integrated approach by industry, insurers, and government—and a hard-nosed realism about pricing, risk, and climate change. It's time we got to it. **WC**



Dianne Saxe and Meredith James are lawyers with Saxe Law Office in Toronto. A version of this article was first published at slaw.ca.

Canadian Brownfields 2013 Still Making Great Places



Ontario
Association
of Architects



Conference Partners:



WATERCANADA

ESAA

The Canadian Urban Institute's annual Brownie Awards program recognizes leadership, innovation and environmental sustainability in brownfields redevelopment across Canada. Working with key industry and professional organizations, the Canadian Urban Institute presents its awards at its annual Brownfields conference in partnership with the Canadian Brownfields Network.

Join us in Toronto on Oct. 23rd for the unveiling of the 2013 Brownie Award Winners, sponsored in part by the Ontario Association of Architects.
www.canadianbrownfields.ca / brownfields@canurb.org



250 Thorold Road West, 3rd Floor, Welland, Ontario L3C 3W2
Telephone 905.788.3135 | Facsimile 905.788.1121 | www.npca.ca

August 21, 2013

Wainfleet Drainage Committee
Township of Wainfleet
31940 Highway #3
PO Box 40
Wainfleet, ON L0S 1V0

Attention: Alderman Richard Dykstra
Chair, Wainfleet Drainage Committee

Dear Mr. Dykstra:

RE: Request for Access to Information – OPG

Further to your request of June 11, 2013 asking NPCA's pledge to fulfill the FOI application, I am writing to advise the Wainfleet Drainage Committee of the outcome. Your request was brought before NPCA's Board of Directors on July 17th and have enclosed a copy of Resolution No. FA-114-13 adopted by the board.

In accord with the resolution, kindly provide us with your requirements in writing and NPCA staff will be happy to oblige by providing whatever information they have on hand.

Should you require further clarification or wish to discuss further, please do not hesitate to contact me.

Respectfully,

A handwritten signature in black ink, appearing to read "Tony D'Amario".

Tony D'Amario
CAO and Secretary Treasurer

cc: D. Bruce Timms, Chairman
April Jeffs, Mayor of Wainfleet



NIAGARA PENINSULA
CONSERVATION
AUTHORITY

No. FA-114-13

FULL AUTHORITY MEETING

The 17th day of July, 2013

Moved by: Barry Sharpe

Seconded by: Doug Joyner

THAT: That the NPCA supports the efforts of the Wainfleet Drainage Committee and believes it is appropriate to ensure all existing information be reviewed to determine if this will meet their needs towards a resolution that addresses drainage concerns, and;

That NPCA coordinate information related to the Wainfleet Drainage Committee request and provide funding to Wainfleet Drainage Committee to obtain the balance of information required from OPG under the Freedom of Information Act.

A handwritten signature in black ink, appearing to read "Barry Sharpe", written over a horizontal line.

Chairman

Walker's Creek Neighbourhood Association (WCNA)



Tuesday, September 10, 2013

SEP 12 '13 PM 1:42

Mr. Bruce Timms,
Chairman, Niagara Peninsula Conservation Authority
250 Thorold Road West, 3rd Floor
Welland, ON, L3C 3W2

cc: NPCA Board of Directors

Dear Councillor Timms,

On behalf of "The Friends of Walkers Creek ... WCNA", a volunteer group of residents, please know of our pleasure and satisfaction enjoyed in working with NPCA staff, preparing and producing the "Homeowners Stewardship Guide to Walkers Creek". This quality guide, referring specifically to Walkers Creek, with recommendations for best practices, pertinent environmental information, identification of and suggestions for native trees, plants with planting priorities, is the fulfillment of a long wished for clear and complete information guide directed to landowners whose properties abut the Walkers Creek parks in St. Catharines.

Over a year and half, working principally with Jocelyn Baker of NPCA and her staff, this Guide was created with care, expert input and awareness of the recipients of this Guide. "The Homeowners Stewardship Guide for Walkers Creek" will be hand delivered by WCNA volunteers to all residences adjacent to the Walkers Creek parks, shared with City Council of St. Catharines, staff in pertinent City departments and made readily available. This Guide is one more very fine example of the NPCA support and cooperative sharing. The immediate quality responses by NPCA staff to queries from the WCNA is further evidence how communities can and do benefit from NPCA actions, and this we greatly appreciate.

The launch of the Guide on Saturday, September 7, 2013 was combined with the planting of four hundred twenty-five trees and shrubs, donated courtesy of a "TD Friends of the Environment Foundation" Grant. The large number of adults, of families, College students, of City and NPCA staff added immensely to the event. All trees and shrubs are of the 'native species' of the Carolinian forest in keeping with the WCNA desire to foster this unique and historic flora within the City Parks that follows the Walkers Creek.

"The Friends of Walkers Creek ... WCNA" wishes you to know of the success of this joint venture, of our appreciation and to acknowledge the generous support provided by the NPCA. We look forward to future ventures of shared significance.

With grateful thanks and respect ...


Ben T. Hannan, Chairperson
Friends of Walkers Creek ... WCNA

PO Box 20234 St. Catharines ON L2M 7W7

Email: wcna@cogeco.ca

Website: www.walkerscreek.ca

Tel: 905-688-5601 x 1912



TO: Chairman and Members of the Authority

DATE: October 9, 2013

RE: Niagara Children's Water Festival – Report No. 97-13

Introduction

As members are aware, the Authority in partnership with the Region of Niagara, City of St. Catharines and Ontario Power Generation has hosted the Niagara Children's Water Festival since 2003. The program evolved as a direct action recommendation of the Niagara Water Quality Protection Strategy (now WaterSmart Niagara). This year the event took place from September 17th to 20th.

Purpose

Water plays an essential role in the economic, social and industrial development of Ontario. We depend on water for our very lives. Communities are developing around water resources to support growth and our abundant supply of water is a part of our diversified economy.

Goal

Ontario's curriculum encourages students to become more environmentally aware. The focus of the festival is to involve elementary students about the importance of water conservation, protection, technology and ecology. It is generally felt that students learn by doing and the message will have a lasting effect. In keeping with this, the Niagara Children's Water Festival program emphasizes several key messages: understanding the water cycle, use water wisely, protect our water supply, examine the relationship between water and technology, foster a respect towards the environment and celebrate the role of water in the ecosystem. The focus is on grades 3 – 4. Students in these grades are young enough to accept new ideas and old enough to understand the impact of what they are learning.

Deliverables

The Niagara Children's Water Festival is a worthwhile educational event that brings together educators, government, industry and community representatives to educate our future generation on the importance of the environment and water conservation. A summary of the 2013 festival statistics is attached.

RECOMMENDATION:

That Report No. 97-13 be received for information purposes.

Prepared by: Mary Stack, Director, Communications

Respectfully Submitted by:



Tony D'Amario, CAO/Secretary-Treasurer



2013 Niagara Children's Water Festival

This summary report provides detailed information on the execution and success of the 2013 Niagara Children's Water Festival. Contained within, you will find detailed tables, charts, photos of the event, recommendations and feedback.

Niagara Peninsula Conservation
Authority
250 Thorold Road West, 3rd
Floor
905.788.3135
905.788.1121
2013-09-01

Prepared by: Brianne Wilson

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Executive Summary

The 2013 Niagara Children's Water Festival (NCWF) was again held during the third week of September from the 17th to the 20th at the picturesque Ball's Falls Conservation Area in Jordan, Ontario. This was the 11th annual festival which was hosted in partnership by the Niagara Peninsula Conservation Authority, Niagara Region, City of St. Catharines and Ontario Power Generation. The NCWF was developed to educate school aged children about the importance of our freshwater resources. Now in its 12th year of planning, changes to increase the number of children attending are being discussed along with ways to continue to improve the Festival content itself.

The 2013 Festival ran 50 activity centres that are based on five themes of learning. Each theme is related and connected to the Ontario School Curriculum. Additionally many of the activity centre have a Niagara base context and will relate directly to the geography of this region.

The NCWF attracts more than 200 volunteers to participate over the 4 day time frame to successfully engage more than 5000 students, 200 teachers and 600 parents in water themed related activity centres. As with all popular events, waiting lists are inevitable. This year approximately 300 students were waitlisted for the event.

In order to transport the children on and off this remote site, considerations for transportation are taken into account to address mobility and access issues. More than 35 school buses were arranged per day to transport the students on and off site. Accessible buses also were booked to ensure event inclusivity. All transportation costs are funded through the Festival budget, again to maintain inclusivity for this event.

Considerations into site logistics, i.e. festival timing, activity centre location, are all taken into account. Discussions surrounding tent locations, activity locations, lunch tent locations, signage and site mapping occur during the months leading up to the festival and discussions continue to take place after the festival and leading up to the upcoming festivals. All logistical issues are taken into account and contingencies are put into place to ensure a smoothly run event.

The 2013 NCWF attracted volunteers from many different environmental organizations from both the public and private sectors. The festival was able to attract volunteers from education institutions, financial institutions as well as unaffiliated individuals. Each day more than 80 adult volunteers were required to ensure the festival ran smoothly. An additional 25 high school student volunteers were recruited to assist with the smooth running of the festival.

The 2013 NCWF was successful in attracting several media outlets to our event. TV Cogeco, the local TV organization spent an entire morning on site and put together a great piece of advertising which was aired on local television as well as uploaded to the internet on YouTube. The Grimsby-Lincoln news, Niagara-this-week as well as the Welland Tribune all featured articles in their newspapers. Geospatial Niagara included information about the event on their blog as well. The NPCA posted information on their website and tweeted about the event as well.

The budget to run an event of this magnitude is significant. The fundraising required to ensure the bottom line target is met is substantial. With the costs of the festival always increasing, and the dollars of funding organizations becoming scarcer, it becomes increasingly difficult to operate a fiscally responsible event. Information related to the budgeting of this event is attached within the appropriately titled section of this

report. It should be noted that a significant portion of this event is funded through the Niagara Region's Water and Wastewater Budget.

In the past, the NCWF has reached out to many local organizations to encourage them to financially participate in this very worthwhile event. Again this year, the NCWF was lucky to receive funding and sponsorship from several sources. The largest financial contributor at this year's event was the RBC foundation. \$2, 500 was received from the foundation and two separate activity centres were sponsored by that particular organization. Other sponsorship was derived from the Province of Ontario, Modern Corporation, and Walker's Industries.

In an effort to continually improve our festival we have asked all volunteers and teachers to submit a survey which allows an opportunity for them to comment on areas where they believe we need improvement. Contained within this report are many of the comments and suggestions from these people. The Festival Committee believes that this feedback is crucially important in moving our festival forward and allowing us to make necessary changes where need be.

Over all the NCWF Committee is proud to have produced another successful festival and is proud to have influenced the water decisions of more than 6000 people over a 4 day period. Some of the recommendations from the feedback received and deliberations of Festival Committee include; increasing the number of days in which the festival runs, increasing the event sponsorship to offset the additional cost of operation, revisiting the logistics of the site in terms of bus transportation and tent locations.

At the end of the day the Festival Committee and all of the partners involved want to see the youth of today educated about the water resources they will be in charge of protecting in the future. This festival is accomplishing this and has come full circle as we have learned that some of the students who attended some of our first festivals are now coming back as lead volunteers who have chosen water related career paths in their post-secondary education choices.

Introduction

Now in its 12th year of operation the Niagara Children's Water Festival is considered one of the most successful festival's in the Province of Ontario. Held during the third week of September each year, this festival aims to education grade 3 & 4 children about the importance of our precious freshwater resources.

Each September more than 5000 students descend upon Ball's Falls Conservation Area in Jordan, Ontario to be immersed in activities related to water conservation, attitude, protection, science, technology. Each activity is directly linked to the Ontario Elementary Curriculum and presented by professionals working in that field of business.



Figure 1: Ontario Power Generation Activity Centre

The festival is run by a steering committee comprised of members from the four major partners; Niagara Peninsula Conservation Authority, Niagara Region, City of St. Catharine's, and Ontario Power Generation. This committee is responsible for the planning and execution of the festival. Each partner organization has several members which sit on the committee and all are responsible for a major aspect of the festival from the logistics/scheduling, student transportation & safety, activity centre content and volunteer recruitment. The festival committee meets on a monthly basis to discuss challenges and ways to improve the festival.

Immediately upon the culmination of the NCWF, the planning of the next begins by reviewing activity centres, volunteer and teacher feedback, and discussing site logistics.

Activity Centres

Activity centres are hosted by 14 different partnering organizations which are highlighted in Table 1 below.

Partnering Organizations	
Niagara Peninsula Conservation Authority	Niagara Region-Water and Wastewater
City of St. Catharine's	Ontario Power Generation
Niagara Region- Public Health; Environmental	Niagara Region-Public Health; Dental Unit
Niagara Region-Waste Management	Ministry of Environment
Walker's Industries	Town of Lincoln-Fire Department
Joe Paquette-Aboriginal Teacher	Sciensational Snakes
Niagara Restoration Council	and Mad Science of Niagara

Table 1: Partnering Organizations

Additionally, there are several organizations that graciously allowed the NCWF to modify their programs despite being able to send volunteers to run those activity centres. Ducks Unlimited Canada, Ontario Federation of Anglers and Hunters and Trout Unlimited Canada all have modified versions of their programs being implemented at the NCWF.



Figure 2: Aboriginal Voices Activity Centre

In 2013, 50 activity centres were run and 223 individual school groups attending the festival each day. Table 2 below, list each activity name and its corresponding map number. The activity numbers identified by a letter represent a 30 minute station while the remaining stations are all 15 minutes long.

Table 2: Activity Centres

Activity Number	Activity Centre Name	Activity Number	Activity Centre Name
BC	Beachy Clean	16	Great Niagara Taste Test
E1	Earth 1 st	17	The Incredible Journey
FR	Fire	18	Great Lakes
ST	Simply Tremendous	19	Rolling to the River
AV	Aboriginal Voices	20	Wet n' Wild
DN	Down at the Mill	21	Alien Invasion
SS	Snakes	22	Lock it Up
MS	Mad Science	23	The Power of Water
NH	Nature Hike	24	Royal Flush
1	Royal Flush	25	2 for 2
2	To and Fro with H2O	26	Global Water Race
3	World Water Monitoring	27	Puddle Pictures
4	From the Lake to Your Tap	28	Keep it Clean
5	Alien Invasion	29	Rolling to the River
6	Are you Smarter than a 4 th Grader	30	Are you Smarter than a 4 th Grader
7	Yellow Fish Road	31	Yellow Fish Road
8	Duck Detectives	32	Water Recycle
9	Water Recycle	33	Duck Detectives
10	Climate Change	34	Keep it Clean
11	Flush the Kids	35	Wet N Wild
12	2 for 2	36	Great Niagara Taste Test
13	The Power of Water	37	Great Lakes
14	Lock it Up	38	Incredible Journey
15	Flush the Kids	39	Climate Change
		40	Global Water Race



Figure 3: Global Water Race Activity Centre

Registration

Registration for the 2013 NCWF began as a pre-registration in October of 2012. From the initial distribution of the pre-registration, nearly half of the spaces within the program were filled.

An additional call for registrations was advertised in June of 2013 with registration filling to capacity at the end of June in 2013.

The past festivals have utilized an online registration system called, Eply. This system continues to be effect for registering both teachers and volunteers online for the NCWF.

In 2013 a total of 5012 children attended the 2013 Niagara Children's Water Festival. 223 teachers accompanied these children along with 525 parents for a total attendance of **5760** people over the four day time frame.

The breakdown of students per day is as follows:

1278 Students attended on Tuesday, September 17th along with 57 teachers and 136 parents.

1251 Students attended on Wednesday, September 18th with 57 teachers and 128 parents.

1255 Students attended on Thursday, September 19th, with 55 teachers and 129 parents.

1228 Students attended on Friday, September 20th, with 54 teachers and 132 parents.

Table 3: Water Festival Schools and Attendance Date

School	Date Confirmed to Attend		
Crystal Beach	Tuesday, September 17 th	Mary Ward	Wednesday, September 18 th
Lockview	Tuesday, September 17 th	Maywood	Wednesday, September 18 th
Meadowvale	Tuesday, September 17 th	Homeschool Group	Wednesday, September 18 th
Westmount	Tuesday, September 17 th	Our Lady of Fatima SC	Wednesday, September 18 th
A. K. Wigg	Tuesday, September 17 th	Our Lady Of Fatima GR	Wednesday, September 18 th
Beacon Christian	Tuesday, September 17 th	Park Public	Wednesday, September 18 th
Briardale PS	Tuesday, September 17 th	St Edwards	Wednesday, September 18 th
College Street	Tuesday, September 17 th	St. Ann (Fenwick)	Wednesday, September 18 th
Dunnville Christian	Tuesday, September 17 th	St. John School	Wednesday, September 18 th
Glendale School	Tuesday, September 17 th	St. Mark	Wednesday, September 18 th
McKay School	Tuesday, September 17 th	St. Mary. NF	Wednesday, September 18 th
Oakwood	Tuesday, September 17 th	St. Vincent de Paul	Wednesday, September 18 th
Ontario Publi	Tuesday, September 17 th	Vineland	Wednesday, September 18 th
Prince of Wales	Tuesday, September 17 th	Winger Public School	Wednesday, September 18 th
Prince Philip	Tuesday, September 17 th	Connaught PS	Thursday, September 19 th
Quaker Road	Tuesday, September 17 th	Covenant Christian	Thursday, September 19 th
Smith	Tuesday, September 17 th	Crossroads	Thursday, September 19 th
St. Davids Public	Tuesday, September 17 th	Forestview	Thursday, September 19 th
St. Martin	Tuesday, September 17 th	Heximer	Thursday, September 19 th
St. Patrick NF	Tuesday, September 17 th	Lakeview Public	Thursday, September 19 th
St-Francois	Tuesday, September 17 th	Loretto Catholic	Thursday, September 19 th
Trail Ridge	Tuesday, September 17 th	Memorial	Thursday, September 19 th
Westdale	Tuesday, September 17 th	Our Lady of Mt. Carmel	Thursday, September 19 th
Woodland	Tuesday, September 17 th	Parliament Oak	Thursday, September 19 th
ACRES	Wednesday, September 18 th	Port Weller	Thursday, September 19 th
Cherrywood Acres	Wednesday, September 18 th	Sacred Heart	Thursday, September 19 th
Gainsborough	Wednesday, September 18 th	S. Marg. Bourgeoys	Thursday, September 19 th
Garrison Rd	Wednesday, September 18 th	Saint-Joseph	Thursday, September 19 th
Grand Avenue	Wednesday, September 18 th	senator gibson	Thursday, September 19 th
Heritage Christian	Wednesday, September 18 th	St. Ann (SC)	Thursday, September 19 th
Immaculée- Conception	Wednesday, September 18 th	St. Charl	Thursday, September 19 th
John Knox Christian School	Wednesday, September 18 th	St. Elizabeth	Thursday, September 19 th
Kate S Durdan	Wednesday, September 18 th	St. Therese	Thursday, September 19 th
Lincoln Centennial	Wednesday, September 18 th	Steele Street	Thursday, September 19 th
thompson creek	Thursday, September 19 th	Richmond Street	Friday, September 20 th
Valley Way	Thursday, September 19 th	Ridgeway Public	Friday, September 20 th
Applewood	Friday, September 20 th	Ross	Friday, September 20 th
Carleton	Friday, September 20 th	St. Christopher	Friday, September 20 th
Edith Cavell	Friday, September 20 th	St. Joseph Grimsby	Friday, September 20 th
Ferndale Public	Friday, September 20 th	St. Mary, Welland	Friday, September 20 th
Fitch	Friday, September 20 th	St. Michael's	Friday, September 20 th
Glen Ridge Public School	Friday, September 20 th	St. Philomena	Friday, September 20 th
Holy Name Catholic School	Friday, September 20 th	St. Thomas More School	Friday, September 20 th



John Marshall	Friday, September 20 th	St-Antoine	Friday, September 20 th
Notre Dame de la Jeunesse	Friday, September 20 th	Victoria Public School	Friday, September 20 th
Orchard Park	Friday, September 20 th	Winona	Friday, September 20 th
Our Lady of Victory	Friday, September 20 th	Parnall	On Waiting List
Peace Bridge Public School	Friday, September 20 th	Power Glen	On Waiting List
PRINCESS ELIZABETH	Friday, September 20 th	El McCulley	On Waiting List

By far the largest majority of class types attending the Niagara Children's Water Festival are straight Grade 3 classes. They represented 37% of the class type at the 2013 festival followed by Grade 3/4 and 4 classes. Overall students in Grade 3 & 4 represent over 85% of the students in attendance. The remaining 15% is divided evenly between Grades 2 and 5 students. Table 4 below represents the number of classes which attended by type for the 2013 NCWF

Table 4: Class Attendance by Grade Level

Class Type	Number Attended
Fundamental Skills	2
Grade 2/3	31
Grade 3	82
Grade 3/4	38
Grade 4	38
Grade 4/5	32
Total	223

Figure 4 below provides a visual breakdown of the class types and their associated numbers that attended the 2013 Niagara Children's Water Festival.

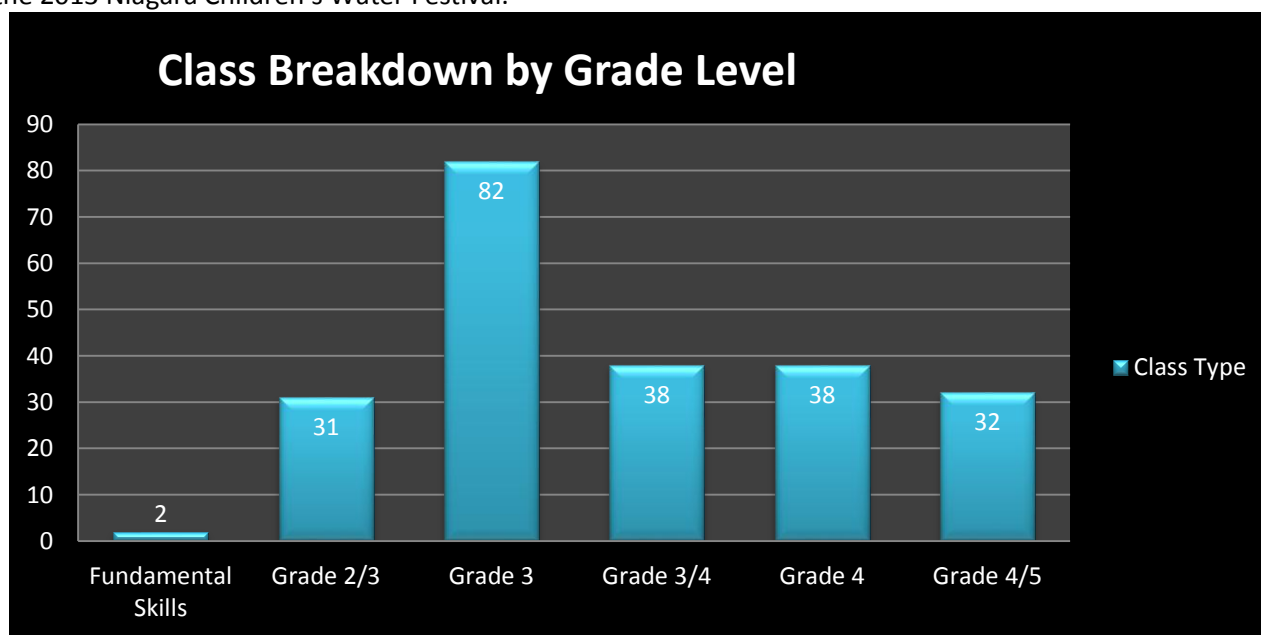


Figure 4: Class Breakdown by Grade Level

Volunteers

Volunteers play a vital role in the successful execution of the Niagara Children's Water Festival. Without the generous help of all of the dedicated volunteers every aspect of the Water Festival just wouldn't run as smoothly and efficiently as it does.

Volunteer recruitment for the NCWF never ends. As one festival culminates the recruitment for the next begins. Determining new ways to attract volunteers, and new organizations to reach out to for volunteers is an ongoing task.

Volunteers are required in every aspect of the festival. Volunteer duties include:

- Run activity centres,
- Provide information to festival registrants,
- Coordinate and organize the transportation requirements,
- Ensure efficient operation of activity centre by distributing power and water,
- Food distribution and handling,
- Crossing guards and student safety,
- Recycling and Refuse Attendants,
- Teacher package assembly,
- Timing and Logistics,
- Lunch tent coordinators,
- Festival Set up and Tear Down,
- High school Volunteer Coordinator,
- Parent and Volunteer Parking Assistants.

In 2013 NCWF volunteers were recruited from the following organizations;

- Niagara Peninsula Conservation Authority
- Niagara Region-Water and Wastewater
- Niagara Region-Public Health- Dental Unit
- Niagara Region-Public Health-Environment Unit
- Niagara Region-Waste Management
- City of St. Catharines
- Ontario Power Generation
- Walker's Industries
- Town of Lincoln Fire Department
- Niagara College
- Niagara Restoration Council
- Niagara Regional Police Service
- Royal Bank of Canada-Fonthill Branch
- Ministry of the Environment
- Private Consulting Firms
- Independent Volunteers

The volunteer breakdown for adult volunteer by day as is follows;

84 Volunteers on Tuesday
81 Volunteers on Wednesday
84 Volunteers on Thursday
83 Volunteers on Friday

In total there were 332 lead volunteer positions filled at the 2013 Niagara Children's Water Festival

In addition to the many adult volunteers that assist with running the Niagara Children's Water Festival, there are many secondary school student volunteers that donate their time not only during the school day, but also on the weekend prior to the event to assist with set up.

On Saturday, September 14th, 12 Secondary School volunteers from Thorold Secondary School, St. Paul Catholic Secondary School, Stamford Secondary School, St. Francis Secondary School, E. L. Crossely Secondary School, and Denis Morris Catholic Secondary School assisted with the set-up of the Niagara Children's Water Festival Event.



Figure 5: High School Volunteers

During the course of the school program, secondary school students from; Welland Centennial Secondary School, Notre Dame Catholic School, E. L. Crossely Secondary School, South Lincoln Secondary School, and Holy Cross Secondary School assisted with the execution of the activities centres, acted as recycling/refuse attendant and assisted with registration.



The following is a breakdown of which schools and how many students attended the Niagara Children's water Festival.

Date	Number of Students	Secondary School
Tuesday, September 17 th	17	E.L Crossely
Wednesday, September 18 th	25 25	South Lincoln Secondary School Notre Dame Catholic Secondary School
Thursday, September 19 th	21 23	Welland Centennial Secondary School Holy Cross Secondary
Friday, September 20 th	53	E.L. Crossely

Table 5: Secondary School Volunteer Numbers

In total there were 176 Secondary School Students who assisted with the successful execution of the Niagara Children's Water Festival.

In 2013 the Niagara Children's Water Festival saw a total of **508** volunteer positions filled over the course of the 4 day event.

Transportation

Transportation to and from the Water Festival is one of the largest considerations in terms of budget dollars. School bus transportation was ordered from seven different organizations/branches throughout the Niagara Watershed.

The breakdown of buses ordered by company is as follows;

Bus Company	Buses Ordered
DanNel bus lines	46
First Student-Welland	23
First Student-Ancaster	5
Sharpe Bus Lines	1
First Student-St. Ann's	32
Dunn the Mover	8
First Student-NOTL	34

Table 6: Bus Breakdown by Company

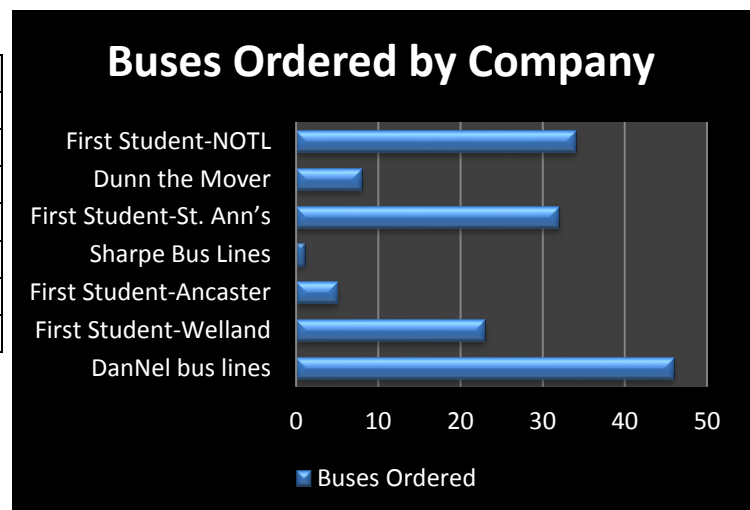


Figure 6: Buses Ordered By Company

The table below indicates the number of buses required each day of the festival to transport students to and from the Festival Site at Ball's Falls Conservation Area.

Date	Number of Buses	Number of Schools	Number of Busing Companies	Wheelchair Buses
Tuesday, September 17 th	36	24	4	None
Wednesday, September 18 th	35	25	6	2
Thursday, September 19 th	37	24	4	1
Friday, September 20 th	37	27	6	3

Table 7: Number of buses by company and date of attendance

In addition to school bus transportation, students with mobility issues were offered transportation from their buses to the lunch tents via electric golf carts.



Figure 7: Making the Trip from the Buses

Two Transportation Coordinators were utilized to ensure busing safety on site. Each coordinator would board the bus and ensure the teachers knew what lunch tent they were to be in. Additionally, the transportation coordinators were responsible for directing buses to optimize traffic flow in the bus zone area.

Transportation coordinators would be made aware of any late arriving buses as well as and wheelchair buses to the site.

Logistics

In order to ensure the smooth operation of the Festival many “behind the scenes” staff were responsible for ensuring activity centres had an adequate supply of water, power and material required for the day.

A Team, affectionately named the “go to guys” was responsible for the distribution of water and electrical resources to activity centres as required. The same individuals were also called upon in the event that an activity centre needed onsite repairs or caretaking.

In terms of the daily schedule, 10, fifteen minute sessions take place over the course of the day beginning at 10:05 a.m. and ending at 1:20 p.m. A forty minute lunch is included within this schedule. Students begin to arrive on site anywhere from 9:20 a.m. until 10:15 a.m. with the large majority arriving between 9:40 a.m. and 9:55 a.m.

Each class remains in one “learning area” for the duration of their time at the festival. This helps to alleviate large amounts of walking and helps to ensure students arrive at activity centres in a timely fashion.

This year, the addition of large site maps at each lunch tent was deemed to be very helpful while trying to orient teachers to where they needed to begin their activity sessions. In addition, volunteer lunch tent coordinators were onsite in each lunch tent to help steer teachers to their first activity centres.



Figure 8: Niagara Children's Water Festival Site Map

The timing of the event was taking care of by the logistics team, who would move the students from centre by center by signaling the end of the activity by blowing an air horn. The appropriate timing of this signal is crucial as the entire event's timeline and schedule is dependent upon it.

Media

Media coverage of the event was sufficient. The online blog, Geospatial Niagara hosted a small piece about the festival as well considerable coverage by TV Cogeco.

The piece by TV Cogeco was aired on the company's "The Source" program from September 19th until September 23th.

The YouTube link to the TV Cogeco coverage is below;

http://www.youtube.com/watch?feature=player_embedded&v=u6niGQ2AIKs



Figure 9: TV Cogeco Interview

The Grimsby Niagara News also made an appearance at the event and took photographs of the event. The Welland Tribune also made an inquiry about the event.

The media release associated with this event is included in Appendix A.



Sponsorship

The 2013 Niagara Children's Water Festival was fortunate enough to successfully attract several sponsors for the event.

Sponsorship was received from the City of St. Catharines, Ontario Power Generation, the Royal Bank of Canada Foundation, Ministry of Environment, Walker's Industries, Children's Water Education Council, and Modern Corporation.

Not only did these sponsor provide much needed financial support, they also sent volunteers to the event to lead activity centres and present to the children who attended the festival. Without the generous support of these sponsors, our event would not be the success that it is.

Sponsor	Value
City of St. Catharines	\$5,000.00
Ontario Power Generation	\$4,000.00
Royal Bank of Canada (Fonthill Branch)	\$2,500.00
Children's Water Education Council	\$800.00
Ministry of Environment	\$800.00
Walker's Industries	\$750.00
Total	\$13,800

Table 8: Sponsorship Breakdown

The Royal Bank of Canada was a newly attracted sponsor at this year's event. RBC sponsored two activity centres and provided the volunteer leaders for them. The Yellow Fish Road and Incredible Journey activity centres were fully staffed by volunteers from RBC.



Figure 10: RBC Sponsorship Sign

Due to the late hiring of the new Festival Coordinator, significant strides were not made in perusing additional sponsorship and funding. It is anticipated that the sponsorship for the 2014 Festival will be more significant than that of the 2013 festival.

The current sponsorship package will require revisiting and re-writing to realign the sponsorship levels to what is financially required by the 2014 Niagara Children's Water Festival.

Contained within Appendix B, is a copy of the current Sponsorship package.

Budget

It takes a significant amount of funding to ensure a successful Water Festival event. The budget for this event is \$130,900 dollars with \$116,900 derived from the Municipal Levy from the Niagara Region's Water and Wastewater Budget. The remaining \$14,000 is funding obtained from sponsorship dollars as outlined above. The budget breakdown for this event is outlined in

Table 9: 2013 Budget Breakdown

Revenue		Expenses	
Municipal Level	\$116,900	Wages/Benefits	\$50,000
Sponsorship	\$14,000	Staff Mileage & Expenses	\$2,156
		Storage Unit Rental	\$6,000
		Materials and Supplies	\$26,830
		Tents/Buses/Food/Misc.	\$45,536
Total	\$130,900	Total	\$130,522
		Difference	\$378

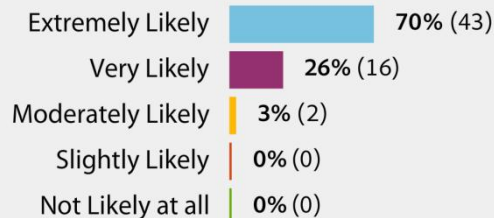
Feedback and Criticisms

Upon the culmination of the Niagara Children's Water Festival both a Volunteer and Teacher Survey is distributed to all who attended the event. The intention of these surveys is to learn where the shortcomings of the festival lie, and make changes to execute an even better event in the coming year.

Included in the figures below are several of the survey responses, from the adult volunteer lead presenters who participated in the event.

More than 95% of the volunteer participants are likely to recommend the Niagara Children's Water Festival to others as a worthwhile event to volunteer at. More than 90% of the volunteers are likely to volunteer again.

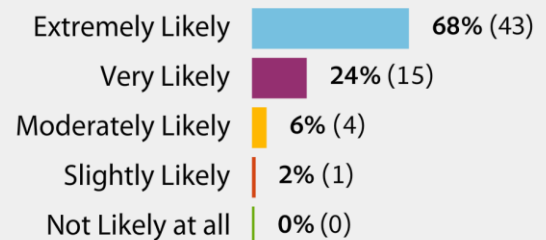
How likely are you to recommend the Niagara Children's Water Festival to other as a worthwhile event to volunteer at?



* 61 total responses, 95% of submissions

Figure 11: Survey Response-Likelihood to Recommend Event

How likely are you to continue to volunteer at the Niagara Children's Water Festival?



* 63 total responses, 97% of submissions

Figure 12: Survey Response-Likelihood to Volunteer Again

Table 10 on page 18, provides a detailed listing of the feedback received from the 2013 NCWF regarding the improvements that the volunteers feel would be valuable to the NCWF. By far the biggest concerns surrounded the time allocated to the activity centres and having the children arrive on site on time to ensure they are able to be present at the first activity centre.

Table 10: Survey Feedback-Improvements

In your opinion, what improvements can be made to the Water Festival?
A water cycle poster for the Wet N Wild station
Air conditioning in my tent.
As an activity presenter I was informed that I would have had a volunteer assisting me. I did not have a volunteer for the morning and had to ask for one in the afternoon. It was challenging to work without the help of a volunteer.
As just being an presenter I don't see a need for any improvements at this time.
Being honest.....nothing
can't think of anything
Can't think of anything really.
Hard to think of any at this time.
Have an opportunity for all the volunteers to get together and chat and maybe have a speech given to them by the head coordinator. I walked into the barn was given my activity, went to the tent was there for the day and then dropped it back off at the end and then left. There was no thank you for volunteering or a speech on why were there and what the goals were of the day. I didn't feel apart of anything and I believe the point of volunteering is to feel a sense of community, accomplishment and fulfillment.
Have teachers get student groups to activities on time...reinforce the importance of that.
I found that the festival is very well run/organized. I really couldn't see any shortfalls.
I only had two vests for the "Rolling down the River" event. We used to have 3. In addition, one was



new but the other one was old and kept on sticking on itself which made it more difficult to put on. Having only two vests and no highschool student made it for a very busy day.
I think there should be a couple of plastic chairs at the activity tents for some of the elderly chaperones. A few parents, grandparents brought this up. There are also some people with physical disabilities.
In some cases, groups were walking fair distances to get to my station. Unfortunately this used up to 7 minutes of my presentation. Recommend shortening distances between stations. Also, some of the more active stations are distracting to other stations. There needs to be refinement in placing stations.
Increase the time that each class stays at each activity by 5 minutes. Time is very very tight
It was often difficult to hear the horn which signaled the end of the session.
it's wonderful
Make sure high school volunteers know their role and know that they must help out at their station. Do not hand out things at stations that are going to be easily littered (e.g. ducks unlimited bracelets)
make sure that ppl who work in the departments (water) get to work on the activity's that apply to their work
Making sure every station has a volunteer.
More picnic tables / seating area for volunteers during lunch. Possibly designate a lunch area with sufficient seating for Water Festival volunteer/staff only.
My high school student volunteer was only in grade 9 and struggled with supporting me in carrying out the activity. I would recommend using older volunteers whenever possible.
My impression was that those who visited our station were late to arrive and hence some students were not able to participate fully.
None whatsoever
None. well run
Not able to comment at this time as I did not have the opportunity to see the whole festival operating- only a small window of activity being my first time attending.
Noticed several students with disability issues that were not able to participate in the above activities. Perhaps something to take into consideration, either pairing these students and class with suitable activity or a station(s) that would be conducive to allowing participation.
Order less food for the volunteers.
Overall I think on a daily basis it went well. I just have concerns about volunteer scheduling at activities (more of an internal issue) and timing of schools arriving late.
Perhaps confirmation that volunteers will be assisted by students on particular days.
perhaps have the buses arrive earlier so everyone gets to the first activity on time - however, I understand this can be difficult due to a number of circumstances beyond your control; also - we had walkie talkies in the past but didn't this year - it was helpful to have them when you have questions you couldn't answer and you couldn't leave the tent with more students arriving
Require at least 2-3 parent volunteers per group (depending on class size) - some of the groups were approx 30 kids and were too much for the teacher and presenters to handle. I understand there is a screening process for the classes/schools that get to go; it makes a huge difference if the teacher is engaged in the presentation. It is very difficult as a presenter to get any information across when even the teacher is not paying attention. These are my only gripes - unfortunately I doubt there is much the Water Festival Committee can do about any of it.
As a piece of constructive criticism, for the alien invasion station, I would recommend adding Asian Carp and Snakehead to the vinyl poster. These species have been receiving a lot of press lately and many of the students are more familiar with them than the rusty crayfish or lamprey (don't take these off though).

Revise the simply treemendous scrip. I used some of it but made up my own topics for half of it
rolling to the river activity could use student helper to run it - otherwise need to use teachers as its too much for one person
Seems to run very well.
Smaller class sizes. Had a few classes of 35+ students which were too large for the activities I presented at.
Some way to get the children off the buses quicker in the morning.
Suggestion to teachers that they should control disruptive children as they make it hard for others to enjoy the presentation.
The airhorn was a bit of an issue. We couldn't consistently hear it in the mill.
The class sizes are sometimes too large. 10 to 15 students best
The event was very well organized and enjoyable.
The tents in the past were oriented in a way that they did not face (open) towards each other. This year I found the tent orientation to be distracting.
There should be more promotion for the days that are open to the public.
Try to filter school applications to limit the Grade 2/3s
We need to remind lead volunteers not to exceed the time allotted. Pay attention to air horn.
We were told there would be volunteers , however there weren't so we were short staffed and unable to leave the booth.

Volunteer appreciation is a major component of retaining quality volunteers. Ensuring that volunteers feel appreciated for the time they are donating to the highly important in volunteer retention. At the 2013 NCWF 50% of volunteers felt extremely appreciated, and another 39% felt very appreciated.

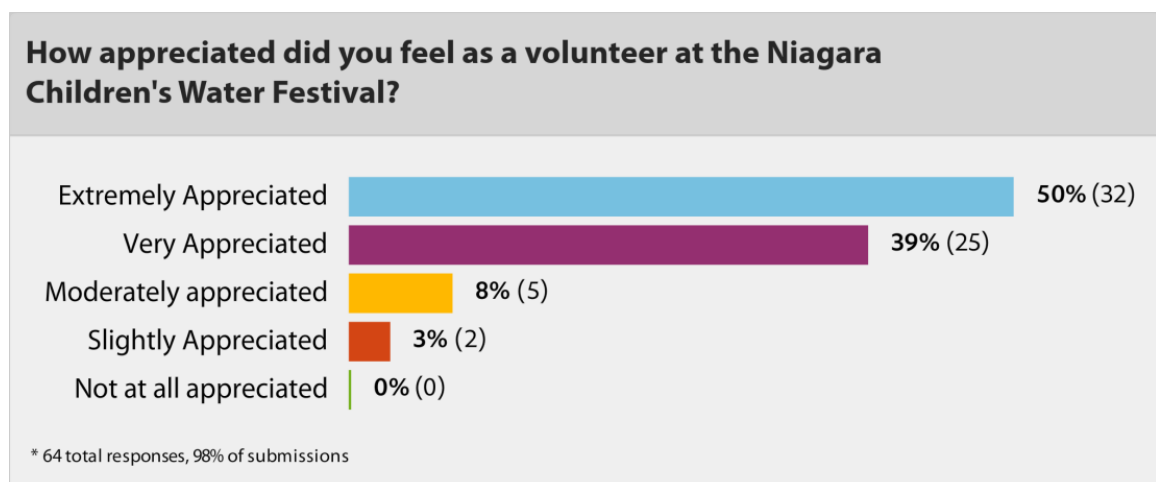
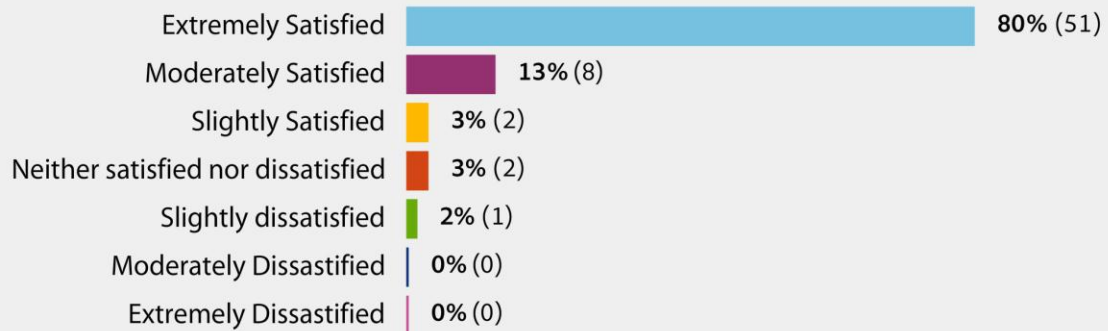


Figure 13: Survey Responses- Appreciation

Again, in order to retain quality volunteers, it's very important that those who are donating their time are satisfied with their volunteer experience. At this year's festival 80% of the volunteers were extremely satisfied with their volunteer experience and another 13% felt moderately satisfied.

Overall, how satisfied were you with your volunteer experience at the Niagara Children's Water Festival?



* 64 total responses, 98% of submissions

Figure 14: Survey Response-Volunteer Satisfaction

When volunteers were asked about what they had liked the least about the water festival, many of the responses were concerned with the behavior of the teachers and parents who were in charge of supervising their students. It seems as though the issue of teacher's not disciplining their students and leaving it up to the lead presenters is a continued issue. The second issue which is the most prevalent was not having a dedicated area for volunteers to eat their lunch. Table 11 on page number 21 provides the comments provided from the volunteers as to what they liked least about the Festival.

Table 11: Volunteer Feedback-What did you Like Least

What did you like least about the Water Festival?
a lot of the children that were there previous years were there and already knew the presentation. A lot of the parents didnt stay with the group and left the tent as the children were illbehaved.
Age group is getting too young for the display. Grade 3 understanding limited.
Discussions with some classes were too short.
groups over 20 kids difficult to manage; grade 5 kids are getting a bit old for the activities
Having to search for a spot to sit down and eat my lunch.
having to work on a activity i knew 0 about
Honestly cannot think of anything
I always am disappointed when the teacher or parents do not monitor and correct the behavior of the children. As a lead volunteer it is difficult to teach when some children are misbehaving. (this does not happen the majority of the time)
I enjoy the enthusiasm of the children, doing something different than my daily routine and meeting up with acquaintances and meeting new people.
I had one class of 40 students and one of 35 students. That made it difficult to get the message through and I tried my best to have lots of them do the event. I then heard that there was one class with only 2 students. Could this class be merge with another class so the 40 student class could be split in two? Classes over 30 are too big for this activity.



Lack of access to the staff washrooms.
Lack of assistance by some teachers/parents in managing the class behaviour during my presentation.
Lacking a central eating area for helpers didn't get to catch up with friends from other places as much as used to
Needed more dedicated/assigned help for putting the teacher packages together
Not much to not like. Apparently the pizza for lunch on Friday is less effective than other lunches as it was cold for many people
Nothing - it was great! You did a great job!
Poorly behaved children.
Teachers and parents that treat the festival like a day off and do nothing to keep their students in line.
The amount of info that the groups had to take in seemed overwhelming. It would have been nice to have had more time to re-emphasize the topic points.
The teachers and parents do not seem to understand their role in that they are still in charge of the class group and that the centre leaders are not educators and should not be expected to be.
truthfully - the "doggers" who tried to evade their duties and pull rank
Uninvolved teachers. Not something the festival can help.
unorganized teachers that don't bring their information with them!!

When volunteers were asked about what they liked most about their participation at the Water Festival, by far the largest response was that volunteers were happy to be participating at such a positive and fun event. They were happy with the atmosphere surrounding the festival, the location of the festival and most of the all they were very pleased with the lunch that was provided. The detailed list of the comments from what volunteers liked most about the festival are listed in Table 12 on page number 22.

Table 12: Volunteer Survey- Like Most About NCWF

What did you like most about the Water Festival
Children are interested in learning through games and activity
day out of the office, great food, seeing different people.
Enthusiastic kids and parents/teachers. Makes it all worth while.
fantastic event that effectively engages kids in a fun manner in thinking about environmental protection
Food is always very good
food was good
Friendly atmospher.
From what I saw it was all very well organized.
Good spirit about the place, kids had fun while learning and the teachers largely get what it is all about
Great activities
Great event- ran very smooth
Great location and layout of activity tents
Great opportunity for us to promote our information to a target group that we would not normally have a chance to contact
Had a variety of activities for the students to participate in.
how we all worked together.

I loved listening to children tell me how much they were enjoying the day and the activities. Breakfast and lunch was great!
I think the activity was very well planned and that all of the kids had fun and learned something new.
Interaction with young students.
It's a fun, positive atmosphere.
Its an awesome day for the kids and a great chance for the inner city schools to take a field trip when they are usually limited by money
Location
my high school helpers were excellent and I enjoyed mentoring them
Really lunch... but I thought my station was well designed and the kids learned a lot from it.
set-up of tents...helpers available...food
Structured times for the presentations.
Teaching children about the value of water.
Teaching the children new concepts and the importance of protecting our water resource.
that it is truly effective in helping children learn in a fun, hands on kind of way
The barn did have nice refreshments (coffee, tea, crossants, etc.) and lunch was good.
The children's smiles and laugh are the best. The day was well organized, food was great!
The educational experience for the children. I received much positive feedback from teachers and adults.
The event was extremely well organized and executed.
The event was very well organized. The volunteers were well looked after.
The food was excellent and it is a nice change from what I do everyday - get to get out of the office, spend time with kids, and get to talk about the other aspects of conservation unrelated to my specific role in the organization. The event was well organized and we were lucky to have fabulous weather this year. Excellent venue.
the groups that are intereactive and polite are always rewarding at the end of the day
The interactive activity based nature of the festival and it's ability to engage the students.
The staff, food and opporunity to educate students about the environment!
The volume of students! I also appreciated that you had a lot of grade 3s in our station.
There was a great atmosphere, a huge range of activity subjects and I got a great response from groups who had attended in previous years and were excited to return.
This year - the new face! Brianne Wilson did an amazing job - her organizational skills were top notch - she was there 100% of the time for everyone - if there was a situation that needed attending - she was right on it. Never a problem to reach her at the event. I can't say enough - she was a joy to work with.
to see the kids having a good time
value to the community
Very well organized
Well organized
Well organized. Went smoothly.

In terms of teacher feedback at the Festival, 100% of the teachers found it beneficial to have their Teacher's Packages (includes information, schedule, map) sent directly to their school, rather than having a teacher orientation session. That being said, only 4 teachers over the course of the week had forgotten to bring their packages along with them or hadn't read the package and just left it at their school.

98% of the teachers who responded to the survey would be interested in bringing their class to the 2014 Niagara Children's Water Festival. The one respondent, who would not be bringing their class in 2014, was a home school group who had an event attendance of 2 children.

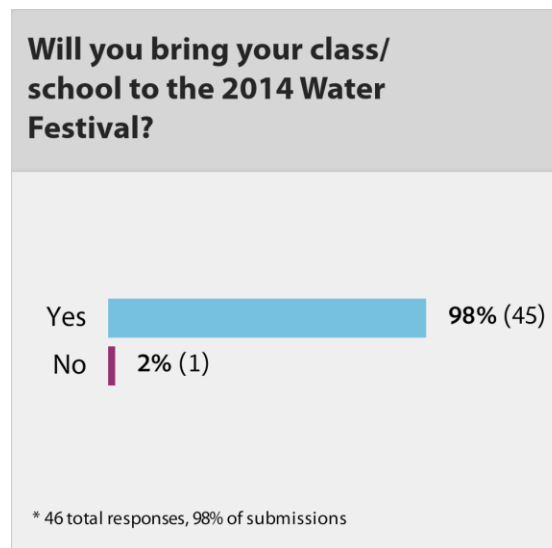


Figure 15: Teacher Survey-2014 Attendance?

When teachers were asked for suggestions for improvement for the event, the most resounding comment was the length of the lunch break. Several comments were made that this break was too long for them to be able to entertain their students. A list of all of the teacher feedback is listed in Table 13 on page number 24.

Table 13: Teacher Feedback-Suggestions for Improvement

Do you have any suggestions for improvement?
A few of the activities were lead by leaders that "read" a lot of the info. To students. They were not well engaged and became easily restless.
Ensure that the centre they are going to be taylored to there grade level.
fewer listening exercises; more active participation
have an option of staying later so we can go for a hike
I found that with a small class, some of the stations finished early and the leaders didn't know what to do so I had to step in (which was not a problem). For next year, maybe the leaders can think of something to do in case this happens.
I found the lunch period a bit long. The students became "antsy" after a while. Fifteen to twenty minutes would be long enough. I do realize that the presenters need a lunch break, but perhaps something could be worked out.
It is probably not possible, but a shorter lunch break. The kids get very restless very quickly with a playground area to unwind. Just an idea :)
It is very well organized. I cannot think of any improvements.
It would be great for all tents to have tarps so that all students could sit on ground. This way they are more attentive.
Keep adding more hands on and excellent visuals.
keep the 'talking at the students' to a minimum and allow students more of the 'hands on' opportunities
Less demonstrations.....more hands on activities



Lunch time too long kids got too restless. Maybe an alternate times for lunch within the groups.
Maybe make lunch a little shorter.
Move the Fire Trucks farther away, as no one was paying attention to the OTHER stations when we were near the trucks.
Also, is it possible to TRACK which stations the students have been to (at least that teacher's group from the year before) and figure out a way to try NEW stations? It seems my students have seen some of the same stations 2 years in a row...
No
None, it was very well run and organized.
Not really. You are so well organized and prepared for anything! Thanks for all your hard work!
One presenter was just reading from a paper and didn't really seem to understand what he was reading. It was over the heads of my grade 3's as well. APpreciate they are volunteers, but some interest would be good, BUt the day went very well and as usual was very well organized.
One tiny suggestion..... make sure there is a bus sign for every bus (several per school).
Parent volunteers (and teachers) would love to be able to sit down at times. It was a lot of standing.
perhaps to have all presenters be prepared and enthusiastic when talking to the children!
Please ensure that your presenters are aware of the level of their audience ie. some presenters' material was way beyond the understanding of students in grade 3 and the material or topic that they presented did not meet curriculum expectations. Some presenters were not engaging at all.
Please shorten the lunch time. Too much down time.
Some activities lost the students' attention after a short period if time. Some activities where the students could sit for a short period would be beneficial.
Some teachers had poor teaching skills....they lacked the techniques required to grab students attention...eg.the station where buckets were carried on wooden neck piece and another station. Two of my stations were poor. One of those stations the younger guy was on his cell phone rather than engaging the kids.
Students shouldnt be allowed to bring cameras cause it was very distracting and some students werent listening cause they were too busy taking pictures.
The morning's activities were slow and the kids weren't as attentive as other years or even as compared to their afternoon workshops. Some of the presenters did not relate well to the students and a lot of talking -- this is the first year from the past 9 years I have been attending that I have found this.
The presenter at some station were timid and some info was to difficult for students to understand.
Two of our workshops were very similar so it would have been nice to have a more diverse schedule
Water station on the church side of the road
We have been attending the Water Festival since 2006 and I personally think this festival is quite well organized.
With the weather cooperating, it was a great day and experience! Thanks.
Would like to see more exhibits with animals. reptile show, hawks, 2 boths with snakes. When they dont get that exhibit they are a little jealous of other schools. Also, possibly a longer time to incorporate a hike of the area. It always seems like such a shame that we get to come to Balls Falls and not get the time to explore it. Just a thought,,,
Yes... Some of the "exciting ones" hike, snake... we missed and my partner did both. I would love to see more balance between what activities are selected for a group. So if you go to the snakes you dont go to the hike. My kids were sitting a lot.

Additional comments and suggestions are from the teachers who responded to the NCWF survey are listed in Table 14 on page number 26. Many teachers noted how satisfied they were with the organization of the

event. They were also keen to express their dissatisfaction with not attending some of their more favourite activity centres.

Table 14: Teacher Survey-Additional Comments and Suggestions

Do you have any further comments?
Due to the poor attendance within our homeschool group this year, we will simply pass in 2014 and resume in 2015. My children and I will attend on the Sunday (open house). We simply enjoy the Water Festival so much!!!! Thank you kindly for organizing it year after year. You bring so much knowledge to both children and adults alike.
Excellent, excellent organization and correspondence.
extremely well organized great interactive displays
Extremely well organized! Great job!
Fabulously organized!!! A real learning experience. Thanks so much.
fantastic organization as always
great job to all -great for the kids
I have been going for the past 5 years. It gets better and better every year! I love how organized it is.
I liked the native voices component
I really appreciate the amount of work put into the festival each year. Thanks for a great time!
I really DO think it is a worthwhile event - thank you for all the work you put into it.
I think you all do a wonderful job planning this event. Thank you on behalf of the teachers and students at St.Christopher School.
If possible, I would appreciate the opportunity to visit different stations than the ones from the previous year
Is it possible to have more space for eating lunches. Ensure centre is not above their grade level. Thank you
it was wonderful, great to start my science lessons... thank you
Make the 'lessons' children friendly. SOme of the language used by some presenters was above the grade 2/3 level and they had a hard time with the concepts.
Sensational Snakes was ALWAYS extremely popular with my class over the years. We were disappointed to not have that to experience this year. This is the first year, as noted above, where I came away thinking something was missing unfortunately.
Thank you for a great day and for making it accessible to all through the financial support for the schools. No collection of money = access for all . Thank you!
Thank you for a well organized day. Please consider the curriculum expectations for each presentation.
Thank you to Brianne and all organizers and volunteers!!!
Thank you. Well done!
Thanks for including our class. We had a great time!
Thanks for putting this on each year. Our students always look forward to it and we have a fun time!
THANKS!!!!
The Aboriginal station....too big a group to appreciate the storyteller Joe is....should be one rotation and with one class.
The lunch tents are great, though not enough room for our school was provided. Also the lunch time is too long. The kids grew restless and discipline is difficult with so many other schools present.
The strongest year so far, I've been to the WF the last three years.
Very well organized (as it always is). We had a great day and I will definitely return! Thanks again!

Very well organized! Lots of great information
very well organized. good activities. lunch should not be be any longer than 30 minutes or have organised games cause the kids were getting restless after they were done eating. Presenter at station #22 didnt look like he wanted to be there and was even texting at the end of his presentation. thank you
Very well run and super organized from the busses to to schedules to the supervision and first aid :)
We had a large group of 35. It seemed to large and was a little unwieldy at times for the presenters. I think groups should be limited to 20 or less. Thank you very much for all the interesting presentations!!

Recommendations

Upon reviewing all of the feedback and constructive criticisms from the 2013 Niagara Children's Water Festival, the recommendations to help improve the event are as follows;

- Revisit the time allotment of each activity and propose longer durations at each activity centre
- Look at the activity and tent locations and determine if they are appropriate for the activity
- Create another area for students and teacher to have their lunch
- Revisit the idea of shortening the lunch break or creating two separate lunch breaks
- Revisit the transportation logistics and determine if two bus zones would be appropriate given the size of the festival.
- Look at the content of each centre and ensure it's geared towards the grade 3 and 4 curriculums.
- Limit the number of grade 2/3 split classes.
- Change the location of some of the longer activity centres i.e. Fire Trucks
- Have seating accommodations such as tarps or a few chairs at each station.
- Consider a welcome meeting for the volunteers to thank them.
- Make the barn a peanut free facility due to anaphylaxis issues surrounding school children
- Ensure all of the activities are hands on.
- Reiterate to teachers that they are responsible for their classes behavior
- Have more volunteers placed in dedicated logistical positions throughout the day.

Conclusions

The 2013 Niagara Children's Water Festival overall was a very successful event that educated more than 5760 people over the course of the 4 day event. All of those children, teachers and parents left Ball's Falls with more knowledge surrounding our precious freshwater resources than they came with, and that in itself makes the festival a successful one! Knowing that the information they learned will be retained, because of the hands on and interactive nature of the event, makes the event that much more successful. The inclusivity of the event means that everyone, regardless of any limitation, has the opportunity to be engaged in vitally important topic, our freshwater resources. The community partners that support this event through financial and human resources, should be very proud of the influence and knowledge they have provided to the next generation of community leaders.

Appendix A

MEDIA RELEASE

Niagara Children's Water Festival Tuesday, Sept. 17th through 20th 2013 Ball's Falls Conservation Area

For Immediate Release: September 13, 2013

JORDAN, ON – The Niagara Peninsula Conservation Authority is pleased to announce the 11th Anniversary of the Niagara Children's Water Festival which will run all week at Ball's Falls Conservation Area from Tuesday, Sept. 17^h 2013 thru to Friday Sept. 20th 2013.

Here in the Niagara Region, we're really lucky to have lots of fresh water around, but if we don't look after it, keep it clean and use it wisely, it might not be so easy in the future. Conserving our water isn't so hard to do, and learning how can be fun! When you come to the Niagara Children's Water Festival you'll find out about all kinds of ways to conserve water. You'll also get to see how water and its processes shape and change our world, from the beaches we play on to the mountains we climb, from how soap bubbles form to how the plumbing works in your house.

This exciting and worthwhile event seeks to educate the next generation of citizens on the importance of conserving our freshwater resources. It also provides a practical hands-on approach to modifying daily habits that will in turn allow each individual to contribute to the goals of water conservation. The Niagara Children's Water Festival Committee, Niagara Peninsula Conservation Authority and our partners provide a unique opportunity for students to learn about the importance of water – our precious natural resource, by participating in exciting hands-on activities.

This interactive educational initiative brings government, industry and community representatives together with students and educators. The activities have been developed to complement the Ontario curriculum and challenge participants to consider the importance of wise water-use and the protection and conservation of our environment. The festival hosts more than 5,000 grade 3 and 4 students through

the course of the week and is supported by more than 400 volunteers. Our school program will run on September 17th – 20th with. The long-term benefits of this program are evident in the classroom and beyond through new attitudes and lifestyle choices.

The NPCA wishes to acknowledge the Niagara Region, City of St. Catharines, Ontario Power Generation, RBC Foundation, The Province of Ontario, and Modern Corportaiton, for their continued support and generous contributions to this important educational event.

Contact: Brianne Wilson, Coordinator, Niagara Children's Water Festival; 905-788-3135 x 254 (Office)
Mary Stack, Director of Communications, NPCA; 905-788-3135 ext. 242
<http://www.niagarachildrenswaterfestival.com/public-events/>

Appendix B

2013 NIAGARA CHILDREN'S WATER FESTIVAL



2013

2013 Niagara Children's Water Festival

VISION

The Niagara Children's Water Festival was established in 2003 as the result of the shared vision between the Niagara Peninsula Conservation Authority, Niagara Region, City of St. Catharines, and Ontario Power Generation.

The partner organizations recognized the need to respond to the detrimental impacts on our environment from human activity—pollution, habitat loss, invasive species, climate change—the very life support systems which Niagara residents on. All of these have a direct impact on water. The result was the creation of a fresh approach to promote and develop an outdoor educational program that would stimulate public understanding and change.

OPPORTUNITY

The Niagara Children's Water Festival Environmental Legacy provides your company the opportunity to become involved in an established educational outreach program that continues to evoke public understanding about our precious water resources. Based on five pillars, Science, Technology, Conservation, Protection and Attitude, we take participants on a journey of discovery and learning, exploring the past, present and future environments of water in Niagara through interactive Water Discovery Centres. Each participant is motivated and encouraged to take the knowledge gained at the festival, share it with others and to act for a sustainable future.

LEGACY EXPECTATIONS—LEAD BY EXAMPLE

Our Environmental Legacy provides your company with the unique opportunity to lead by example. By becoming actively involved not just financially but, through hands-on stewardship. You can choose to:

1. Have your staff participate as a presenter at the Water Festival.
2. Have your staff participate as a presenter and provide financial support to the Niagara Children's Water Festival
3. Have your organization financially support the Niagara Children's Water Festival

We hope that you will be inspired to become a long-term supporter and environmental protector of Niagara's precious water resource.

2013 Niagara Children's Water Festival



ENVIRONMENTAL LEGACY OPPORTUNITY

Company/Organization:

Address:

City/Town:

Postal Code:

Contact:

Email:

Phone:

PARTNERSHIP CONTRIBUTION

Please select how your company/organization would like to participate in the Water Festival.

- ☐ Yes, we would like to be an active participant and support the Niagara Children's Water Festival financially.
- ☐ Yes, we would like to be an active participant in the Niagara Children's Water Festival
- ☐ No, we would prefer to support the Niagara Children's Water Festival financially only at this time.

Niagara Children's Water Festival

ENVIRONMENTAL LEGACY SPONSORSHIP LEVELS

VOLUNTEER LUNCH SPONSOR \$5,000

- Corporate logo prominently displayed at Volunteer Lunch Area
- Certificate awarded
- Logo on Website - Sponsor Page
- Two Water Festival t-shirts
- Charitable Tax Receipt

VOLUNTEER T-SHIRT SPONSOR \$2,500

- Corporate logo prominently displayed at Information Desk Area
- Logo on Website - Sponsor Page
- Two Water Festival t-shirts
- Charitable Tax Receipt

ACTIVITY SPONSOR \$1,500

- Corporate logo displayed at one Activity Centre
- Logo - Sponsor Page
- Charitable Tax Receipt

SCHOOL BUS SPONSOR \$1,000

- Corporate logo displayed at Bus loading/unloading area
- Logo on Website - Sponsor Page
- Charitable Tax Receipt

PUBLIC DAY SPONSOR \$10,000

- Corporate logo prominently displayed at event, promotional materials
- Plaque presented at VIP Luncheon
- Logo plus hyperlink on Website - Public Day page & Sponsor Page
- Booth for Public Day
- Four VIP Lunch Invitations
- Charitable Tax Receipt

VIP LUNCH SPONSOR \$5,000

- Corporate logo prominently displayed at VIP Lunch
- Plaque presented at VIP Luncheon
- Logo plus hyperlink on Website - Sponsor Page & Volunteer Page
- Four VIP Lunch Invitations
- Charitable Tax Receipt

VOLUNTEER LUNCH SPONSOR \$2,500

- Corporate logo prominently displayed at Volunteer Lunch Area
- Certificate presented at VIP Luncheon
- Logo on Website - Sponsor Page
- Two Water Festival t-shirts
- Charitable Tax Receipt

VOLUNTEER T-SHIRT SPONSOR \$1,500

- Corporate logo prominently displayed at Volunteer Area
- Logo on Website - Sponsor Page
- Two Water Festival t-shirts
- Charitable Tax Receipt

ACTIVITY SPONSOR \$1,000

- Corporate logo displayed at one Activity Centre
- Logo - Sponsor Page
- Charitable Tax Receipt

SCHOOL BUS SPONSOR \$500

- Corporate logo displayed at Bus loading/unloading area
- Logo on Website - Sponsor Page
- Charitable Tax Receipt



To: Chairman and Members of the Authority

Date: October 9, 2013

Subject: PFOS Compounds at the Binbrook Reservoir (update) – Report No. 98-13

Staff is maintaining communications with the Ministry of the Environment and Tradeport, the airport operators. There are no developments to report at this time.

RECOMMENDATION:

That Report No. 98-13 regarding PFOS Compounds at the Binbrook Reservoir be received.

Prepared by: Darcy Baker – Director, Land Management

Respectfully Submitted By:

A handwritten signature in black ink, appearing to read "Tony D'Amario".

Tony D'Amario, P. Eng.
Chief Administrative Officer/Secretary-Treasurer

TO: The Chairman and Members of the Authority

DATE: October 9, 2013

SUBJECT: 2013 Budget Year End Estimates - Report No. 99-13

Attached are the Operating and Project/Capital Budget reports that outline the anticipated year end position of the NPCA. Also attached is the current budget status report and a summary of Projected Budget Variances for the 2013 Year End. There are a number of projects underway with the assumption that they will be completed within the year end estimates. A significant unknown will be the net revenue/expenses of the Thanksgiving Festival. Depending on visitation, the amounts in the year-end estimates can vary greatly.

At this time, the anticipated deficits/surpluses that are illustrated in the detailed budget sheets are summarized below.

General Levy Deficit	\$23,951
Hamilton Special Levy Deficit	\$14,640
Capital Levy Deficit	\$4,449

The above deficits can be managed through further in year savings and if not sufficient, the NPCA reserve accounts for the various programs.

The anticipated surpluses are:

Niagara Special Levy Surplus	\$25,729
------------------------------	----------

Below is a list of the significant variances that are projected.

Operating Budget

Corporate Services

- Anticipated reduction of expenditures to complete/implement the Strategic Plan.
- Human Resources cost increases due to dealing with human resource issues and training requirements.
- Corporate Communication expenditures less than expected due to delays in producing exhibits and displays for the Water Smart Program (funded separately).

Resource Inventory and Environmental Monitoring

- Miscellaneous revenues and expenses in the Children's Water Festival variance is due to reduced level of support beyond the Niagara Region contribution. The additional anticipated revenue was requested through Water Smart over a 2 year period intended to enhance the Children Activities. Unfortunately the funding in this regard was not supported for 2012. The program expenditures were therefore adjusted to compensate for the reduced support.

Flood Protection Services

- Additional costs beyond the budget were experienced for the flood forecasting and warning program due primarily to unanticipated costs for gauge station maintenance in 2013.

Environmental Advisory Services

- Environmental Advisory Services costs and revenues are expected to fall within budget with excess review fees available for the appropriate reserve (detailed above).

Conservation Land Management

- Total costs for the tree by-law implementation are less than anticipated due primarily through a maternity leave. Staff in the regulations program undertook to fill in the resource needs of the position temporarily without the need to rehire the position for the term of the leave. I have maintained this status pending the completion of the Strategic Plan and its Implementation.

Conservation Land Programming

- Overall the CA Operating season had a net revenue less than in the budget however, savings in other programs can offset. The visitation in many of the parks was down this summer due to poor weather conditions. Staff has received confirmation from other Conservation Authorities that they experienced similar trends in 2013. A recent Drainage Invoice of \$25,000 from the Township of Wainfleet increased the net cost for CA Operations. Staff will continue to monitor expenses and reduce costs to the extent possible.

Capital/Project Budget

Water Management

- Binbrook Dam – As the NPCA received a 50% Grant from MNR to undertake necessary capital works at Binbrook, the anticipated costs for this item increased significantly. The additional cost is partially offset by a surplus in the Flood Plain Mapping Budget. As the members will recall, the remapping program is currently on hold pending the results of the Welland River Flood Plain Issue.

Land Management

- Land Acquisition – Approx. \$310,000 from Hamilton Land Acquisition Reserves will be required to complete the sale for the recently approved property at the Binbrook Conservation Area. No land acquisitions for 2013 in Niagara which will result in a \$100,000 amount to be placed in the Hamilton land acquisition reserve account.
- Remaining capital/project year end expenditures are listed in for each of the Conservation Areas. The capital/project budget for 2014 will be adjusted to carry forward projects not completed in 2013, for approval of the NPCA Board early in 2014 once final costs are confirmed.

RECOMMENDATION:

That the 2013 Year End Estimates Report No. 99-13 be received.

Respectfully Submitted By:



Tony D'Amario, P. Eng. CAO/ Secretary-Treasurer

Summary of Projected Budget Variances - 2013 Year End

	Revenues (under budget)	Expenses (under budget)	Net Levy Impact
OPERATING			
Corporate Management	\$0	(\$12,920)	\$12,920
Office Services	\$0	(\$6,500)	\$6,500
Financial Services	\$0	\$600	(\$600)
HR	\$0	\$36,500	(\$36,500)
Communications	(\$30,000)	(\$30,251)	\$251
Water Quality Monitoring	\$27,233	\$27,233	\$0
Children's Water Festival	\$20,587	\$40,800	(\$20,213)
Watershed Report Card	(\$40,000)	(\$38,249)	(\$1,751)
Flood Forecasting and Warning	\$0	\$4,980	(\$4,980)
Binbrook Dam	\$0	(\$5,700)	\$5,700
Plan Input	\$5,000	\$2,410	\$2,590
Development Review	\$0	(\$1,682)	\$1,682
Tree By-Law	\$0	(\$85,900)	\$85,900
Conservation Land Management Op	\$0	(\$10,450)	\$10,450
CA Operations (Niagara)	(\$157,178)	(\$92,082)	(\$60,171)
CA Operations (Hamilton)	(\$53,470)	(\$25,998)	(\$14,640)
CA Operations (Haldimand)	<u>\$0</u>	<u>(\$52)</u>	<u>\$52</u>
Totals	(\$227,828)	(\$197,261)	(\$12,810)

Summary	Surplus	Deficit
General Levy Deficit		\$23,951
Niagara Special Levy Surplus	\$25,729	
Hamilton Special Levy Deficit		\$14,640
Haldimand Special Levy Surplus	<u>\$52</u>	<u> </u>
Totals	\$25,781	\$38,591

CAPITAL

AOC Water Quality Monitoring	\$28,000	\$28,000	\$0
Binbrook Dam	\$28,421	\$87,320	(\$58,899)
Flood Plain Mapping	(\$100,000)	(\$130,450)	\$30,450
Land Acquisition	\$310,000	\$310,000	\$0
Long Beach CA	<u>\$0</u>	<u>(\$24,000)</u>	<u>\$24,000</u>
Totals	\$266,421	\$270,870	(\$4,449)



Current
Budget

September 30

2013

SUMMARY

**NIAGARA PENINSULA CONSERVATION AUTHORITY
CURRENT BUDGET SUMMARY
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES =====				
MNR TRANSFER PAYMENTS	0.00	174,496.00	174,500.00	100.00
PROVINCIAL GRANTS-MOE	0.00	37,003.87	58,300.00	63.47
PROVINCIAL GRANTS-OTHER	0.00	0.00	20,000.00	0.00
FEDERAL GRANTS	18,626.09	18,626.09	41,000.00	45.43
MUNICIPAL LEVY-GENERAL	1,910,115.00	7,640,457.00	2,508,645.00	304.57
LEVY-SPECIAL-NIAGARA	0.00	0.00	3,086,444.00	0.00
LEVY-SPECIAL-HAMILTON	0.00	0.00	120,047.00	0.00
LEVY-SPECIAL-HALDIMAND	0.00	0.00	10,710.00	0.00
LEVY-SPECIAL-OTHER	0.00	0.00	8,300.00	0.00
USER FEES	53,378.62	1,057,349.38	1,499,395.00	70.52
CONSERVATION FOUNDATION	0.00	0.00	0.00	0.00
ADMINISTRATION FEES	37,358.00	235,518.00	220,000.00	107.05
RESERVE FUNDS	0.00	0.00	90,000.00	0.00
MISCELLANEOUS	5,167.89	137,283.32	361,571.00	37.97
	2,024,645.60	9,300,733.66	8,198,912.00	113.44

EXPENDITURES
=====

CORPORATE SERVICES	82,572.72	899,429.58	1,292,425.00	69.59
RESOURCE INV. & ENV. MONITORING	50,906.09	310,296.10	496,877.00	62.45
FLOOD PROTECTION SERVICES	35,572.19	366,710.59	485,340.00	75.56
ENVIRONMENTAL ADVISORY SERVICES	37,660.97	378,524.87	499,189.00	75.83
CONSERVATION LAND MANAGEMENT	36,840.91	1,846,414.50	2,779,943.00	66.42
CONSERVATION LAND PROGRAMMING	238,869.04	1,757,555.95	2,438,941.00	72.06
VEHICLES & EQUIPMENT	7,358.12	133,940.00	191,940.00	69.78
	489,780.04	5,692,871.59	8,184,655.00	69.56

**NIAGARA PENINSULA CONSERVATION AUTHORITY
CORPORATE SERVICES - CURRENT
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES =====				
MNR TRANSFER PAYMENTS	0.00	0.00	0.00	0.00
PROVINCIAL GRANTS-OTHER	0.00	0.00	0.00	0.00
MUNICIPAL LEVY-GENERAL	1,910,115.00	7,640,457.00	1,188,324.00	642.96
LEVY-SPECIAL-NIAGARA	0.00	0.00	24,101.00	0.00
INTEREST INCOME	4,212.29	33,061.31	50,000.00	66.12
MISCELLANEOUS	0.00	9,404.45	30,000.00	31.35
RESERVE FUNDS	0.00	0.00	0.00	0.00
CONSERVATION FOUNDATION	0.00	0.00	0.00	0.00
	1,914,327.29	7,682,922.76	1,292,425.00	594.46
EXPENDITURES =====				
CORPORATE MANAGEMENT	21,846.03	234,422.54	312,700.00	74.97
OFFICE SERVICES	25,023.93	246,410.79	373,100.00	66.04
FINANCIAL SERVICES	13,297.56	143,214.48	202,300.00	70.79
HUMAN RESOURCES	3,254.26	67,609.21	33,500.00	201.82
INFORMATION TECHNOLOGY	0.00	55,396.77	133,601.00	41.46
CORPORATE COMMUNICATIONS	19,150.94	152,375.79	237,224.00	64.23
CORPORATE FUNDRAISING	0.00	0.00	0.00	0.00
	82,572.72	899,429.58	1,292,425.00	69.59

**NIAGARA PENINSULA CONSERVATION AUTHORITY
RESOURCE INVENTORY & ENVIRONMENTAL MONITORING - CURRENT
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES =====				
MNR TRANSFER PAYMENTS	0.00	0.00	0.00	0.00
PROVINCIAL GRANTS-MOE	0.00	37,003.87	58,300.00	63.47
PROVINCIAL GRANTS-OTHER	0.00	0.00	0.00	0.00
FEDERAL GRANTS	18,626.09	18,626.09	41,000.00	45.43
MUNICIPAL LEVY-GENERAL	0.00	0.00	315,377.00	0.00
LEVY-SPECIAL-NIAGARA	0.00	0.00	0.00	0.00
LEVY-SPECIAL-HAMILTON	0.00	0.00	0.00	0.00
LEVY-SPECIAL-HALDIMAND	0.00	0.00	0.00	0.00
LEVY-SPECIAL-OTHER	0.00	0.00	0.00	0.00
CONSERVATION FOUNDATION	0.00	0.00	0.00	0.00
RESERVE FUNDS	0.00	0.00	0.00	0.00
MISCELLANEOUS	65.00	76,087.62	82,200.00	92.56
	18,691.09	131,717.58	496,877.00	26.51
EXPENDITURES =====				
NIAGARA R. REMEDIAL ACTION PLAN	7,522.93	70,359.21	99,300.00	70.86
GLANBROOK LANDFILL MONITORING	667.04	6,979.49	10,000.00	69.79
JOHN C. MUNROE AIRPORT MONITORING	106.30	1,347.99	2,200.00	61.27
DRAIN CLASSIFICATION	50.50	513.40	0.00	0.00
W/S WATER QUALITY MONITORING	14,028.81	138,838.09	205,377.00	67.60
NIAGARA CHILDREN'S WATER FESTIVAL	28,530.51	92,257.92	140,000.00	65.90
WATERSHED REPORT CARD	0.00	0.00	40,000.00	0.00
	50,906.09	310,296.10	496,877.00	62.45

**NIAGARA PENINSULA CONSERVATION AUTHORITY
FLOOD PROTECTION SERVICES - CURRENT
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES =====				
MNR TRANSFER PAYMENTS	0.00	115,700.00	115,700.00	100.00
PROVINCIAL GRANTS-OTHER	0.00	0.00	0.00	0.00
FEDERAL GRANTS	0.00	0.00	0.00	0.00
MUNICIPAL LEVY-GENERAL	0.00	0.00	261,340.00	0.00
LEVY-SPECIAL-NIAGARA	0.00	0.00	0.00	0.00
LEVY-SPECIAL-HAMILTON	0.00	0.00	0.00	0.00
LEVY-SPECIAL-HALDIMAND	0.00	0.00	0.00	0.00
LEVY-SPECIAL-OTHER	0.00	0.00	8,300.00	0.00
CONSERVATION FOUNDATION	0.00	0.00	0.00	0.00
ADMINISTRATION FEES	25,813.00	113,683.00	100,000.00	113.68
RESERVE FUNDS	0.00	0.00	0.00	0.00
MISCELLANEOUS	0.00	0.00	0.00	0.00
	25,813.00	229,383.00	485,340.00	47.26

EXPENDITURES
=====

FLOOD FORECASTING AND WARNING	15,004.49	142,288.60	155,770.00	91.35
FLOOD CONTROL STRUCTURES	4,391.15	51,723.97	85,932.00	60.19
FLOODPLAIN REGULATIONS	16,176.55	172,698.02	243,638.00	70.88
	35,572.19	366,710.59	485,340.00	75.56

**NIAGARA PENINSULA CONSERVATION AUTHORITY
ENVIRONMENTAL ADVISORY SERVICES - CURRENT
9 PERIODS ENDED 2013-09-30**

	<u>Current Month</u>	<u>Current YTD</u>	<u>Approved Budget</u>	<u>% of Budget</u>
REVENUES =====				
MNR TRANSFER PAYMENTS	0.00	58,796.00	58,800.00	99.99
MUNICIPAL LEVY-GENERAL	0.00	0.00	320,389.00	0.00
CONSERVATION FOUNDATION	0.00	0.00	0.00	0.00
ADMINISTRATION FEES	11,545.00	121,835.00	120,000.00	101.53
RESERVE FUNDS	0.00	0.00	0.00	0.00
MISCELLANEOUS	0.00	0.00	0.00	0.00
	11,545.00	180,631.00	499,189.00	36.18
EXPENDITURES =====				
MUNICIPAL PLAN INPUT & REVIEW	26,780.16	273,824.84	359,628.00	76.14
DEVELOPMENT PLAN INPUT & REVIEW	10,880.81	104,700.03	139,561.00	75.02
	37,660.97	378,524.87	499,189.00	75.83

**NIAGARA PENINSULA CONSERVATION AUTHORITY
CONSERVATION LAND MANAGEMENT - CURRENT
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES =====				
PROVINCIAL GRANTS-OTHER	0.00	0.00	0.00	0.00
MUNICIPAL LEVY-GENERAL	0.00	0.00	322,275.00	0.00
LEVY-SPECIAL-NIAGARA	0.00	0.00	2,429,743.00	0.00
CONSERVATION FOUNDATION	0.00	0.00	0.00	0.00
BUILDING/LAND RENTAL	725.00	6,525.00	8,425.00	77.45
RESERVE FUNDS	0.00	0.00	0.00	0.00
MISCELLANEOUS	890.60	12,756.49	19,500.00	65.42
	1,615.60	19,281.49	2,779,943.00	0.69
EXPENDITURES =====				
OPERATIONS	29,791.86	1,770,349.54	2,579,943.00	68.62
LAND STEWARDSHIP-AUTHORITY LANDS	0.00	0.00	0.00	0.00
FOREST MANAGEMENT-AUTHORITY LANDS	0.00	0.00	0.00	0.00
TREE CONSERVATION BY-LAW - NIAGARA	7,049.05	76,064.96	200,000.00	38.03
	36,840.91	1,846,414.50	2,779,943.00	66.42

**NIAGARA PENINSULA CONSERVATION AUTHORITY
CONSERVATION LAND PROGRAMMING - CURRENT
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES				
=====				
PROVINCIAL GRANTS-OTHER	0.00	0.00	20,000.00	0.00
MUNICIPAL LEVY-GENERAL	0.00	0.00	0.00	0.00
LEVY-SPECIAL-NIAGARA	0.00	0.00	632,600.00	0.00
LEVY-SPECIAL-HAMILTON	0.00	0.00	120,047.00	0.00
LEVY-SPECIAL-HALDIMAND	0.00	0.00	10,710.00	0.00
MISCELLANEOUS	0.00	0.00	178,871.00	0.00
RESERVE FUNDS	0.00	0.00	0.00	0.00
USER FEES	52,653.62	1,050,824.38	1,490,970.00	70.48
	52,653.62	1,050,824.38	2,453,198.00	42.83
EXPENDITURES				
=====				
BALL'S FALLS	112,739.92	712,357.81	959,095.00	74.27
BINBROOK	25,981.00	277,272.24	343,100.00	80.81
CHIPPAWA CREEK	40,574.96	262,549.02	306,150.00	85.76
LONG BEACH	31,974.61	254,547.77	336,840.00	75.57
BAIRD ESTATE	0.00	2,924.48	2,415.00	121.10
BEAMER MEMORIAL	0.00	12,740.81	21,450.00	59.40
BINBROOK TRACT	0.00	355.05	14,115.00	2.52
CAVE SPRINGS	459.04	3,770.24	12,525.00	30.10
COMFORT MAPLE	0.00	2,690.07	7,310.00	36.80
ELM STREET PROJECT	3,234.78	14,955.57	17,246.00	86.72
E.C.BROWN	925.96	5,613.11	13,215.00	42.48
GAINSBOROUGH	2,024.14	38,483.34	51,915.00	74.13
HEDLEY FOREST	0.00	803.87	3,010.00	26.71
HUMBERSTONE MARSH	0.00	466.60	3,210.00	14.54
JORDAN HARBOUR	112.89	2,922.69	5,625.00	51.96
LOUTH	0.00	1,411.19	1,560.00	90.46
MORGAN'S POINT	1,882.23	13,883.23	21,125.00	65.72
MOUNTAINVIEW	229.52	2,116.98	8,915.00	23.75
MUD LAKE	2,404.95	5,745.43	14,315.00	40.14
OSWEGO CREEK	0.00	51.43	3,350.00	1.54
PORT DAVIDSON	0.00	178.32	1,710.00	10.43
ROCKWAY	1,093.26	4,516.31	5,710.00	79.09
RUIGROK TRACT	109.88	1,368.87	4,350.00	31.47
STATION ROAD PROJECT	1,277.86	7,481.99	7,014.00	106.67
STEVENSVILLE	1,254.79	10,930.50	14,745.00	74.13
ST.JOHN'S	709.16	20,376.04	22,930.00	88.86
TWO MILE CREEK	347.70	2,829.76	5,160.00	54.84
VIRGIL	1,798.24	9,964.18	16,210.00	61.47
WAINFLEET BOG	316.69	2,887.37	10,510.00	27.47
THE GORD HARRY CONSERVATION TRAIL	1,006.93	14,068.17	11,460.00	122.76
WAINFLEET WETLANDS	40.36	8,513.09	13,410.00	63.48
WAINFLEET ACCESS POINT PROJECT	1,028.77	12,697.91	11,811.00	107.51
WILLOUGHBY MARSH	0.00	949.72	1,310.00	72.50
WOOLVERTON	0.00	688.73	1,210.00	56.92
GLENRIDGE QUARRY PROJECT	5,151.70	28,342.28	142,800.00	19.85
WOODEND	2,189.70	16,101.78	22,115.00	72.81
	238,869.04	1,757,555.95	2,438,941.00	72.06

**NIAGARA PENINSULA CONSERVATION AUTHORITY
VEHICLES AND EQUIPMENT - CURRENT
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES =====				
MUNICIPAL LEVY-GENERAL	0.00	0.00	100,940.00	0.00
VEHICLE/EQUIPMENT SALES	0.00	5,973.45	1,000.00	597.35
RESERVE FUNDS	0.00	0.00	90,000.00	0.00
	0.00	5,973.45	191,940.00	3.11
EXPENDITURES =====				
WAGES	0.00	7,687.50	27,000.00	28.47
INSURANCE & LICENSES	0.00	5,943.51	11,340.00	52.41
GAS/OIL	3,844.96	29,915.27	41,200.00	72.61
PURCHASES	488.44	66,726.90	90,000.00	74.14
MAINTENANCE	2,800.14	22,550.40	19,800.00	113.89
TOOLS & SUPPLIES	224.58	1,116.42	2,600.00	42.94
	7,358.12	133,940.00	191,940.00	69.78

**NIAGARA PENINSULA CONSERVATION AUTHORITY
CAPITAL BUDGET SUMMARY
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES =====				
MNR TRANSFER PAYMENTS	0.00	0.00	0.00	0.00
PROVINCIAL GRANTS-MOE	0.00	1,394.00	0.00	0.00
PROVINCIAL GRANTS-OTHER	61,055.03	522,301.32	295,487.00	176.76
FEDERAL GRANTS	0.00	81,404.34	181,000.00	44.97
MUNICIPAL LEVY-GENERAL	0.00	0.00	645,205.00	0.00
LEVY-SPECIAL-NIAGARA	0.00	0.00	1,002,195.00	0.00
LEVY-SPECIAL-HAMILTON	0.00	0.00	267,210.00	0.00
LEVY-SPECIAL-HALDIMAND	0.00	0.00	0.00	0.00
LEVY-SPECIAL-OTHER	0.00	0.00	0.00	0.00
CAPITAL RESERVE-NIAGARA	0.00	0.00	600,000.00	0.00
CONSERVATION FOUNDATION	0.00	0.00	51,000.00	0.00
RESERVE FUNDS	0.00	0.00	459,300.00	0.00
MISCELLANEOUS	838.84	113,814.98	281,311.00	40.46
	61,893.87	718,914.64	3,782,708.00	19.01

EXPENDITURES
=====

WATERSHED STUDIES	26,646.34	241,636.82	265,487.00	91.02
RESOURCE INV. & ENV. MONITORING	124,551.16	1,099,756.82	1,657,335.00	66.36
FLOOD PROTECTION SERVICES	13,877.68	158,143.97	358,386.00	44.13
CONSERVATION LAND DEVELOPMENT	76,903.00	371,120.99	1,501,500.00	24.72
	241,978.18	1,870,658.60	3,782,708.00	49.45

**NIAGARA PENINSULA CONSERVATION AUTHORITY
WATERSHED STUDIES - CAPITAL
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES =====				
MNR TRANSFER PAYMENTS	0.00	0.00	0.00	0.00
PROVINCIAL GRANTS-MOE	0.00	0.00	0.00	0.00
PROVINCIAL GRANTS-OTHER	58,269.68	498,594.72	265,487.00	187.80
FEDERAL GRANTS	0.00	0.00	0.00	0.00
MUNICIPAL LEVY-GENERAL	0.00	0.00	0.00	0.00
LEVY-SPECIAL-NIAGARA	0.00	0.00	0.00	0.00
LEVY-SPECIAL-HAMILTON	0.00	0.00	0.00	0.00
LEVY-SPECIAL-HALDIMAND	0.00	0.00	0.00	0.00
LEVY-SPECIAL-OTHER	0.00	0.00	0.00	0.00
CAPITAL RESERVE-NIAGARA	0.00	0.00	0.00	0.00
CONSERVATION FOUNDATION	0.00	0.00	0.00	0.00
RESERVE FUNDS	0.00	0.00	0.00	0.00
MISCELLANEOUS	0.00	0.00	0.00	0.00
	58,269.68	498,594.72	265,487.00	187.80
EXPENDITURES =====				
SOURCE PROTECTION PLANS	26,646.34	240,680.60	265,487.00	90.66
SOURCE PROTECTION-TECHNICAL STUDIES	0.00	0.00	0.00	0.00
STORMWATER MGMT. POLICY STUDY	0.00	0.00	0.00	0.00
UPPER WELLAND RIVER W/S PLAN	0.00	385.57	0.00	0.00
CENTRAL WELLAND RIVER W/S PLAN	0.00	0.00	0.00	0.00
LOWER WELLAND RIVER W/S PLAN	0.00	0.00	0.00	0.00
LAKE ERIE NORTHSORE W/S PLAN	0.00	11.91	0.00	0.00
BEAVERDAMS/SHRINER'S CREEK W/S PLAN	0.00	558.74	0.00	0.00
	26,646.34	241,636.82	265,487.00	91.02

**NIAGARA PENINSULA CONSERVATION AUTHORITY
RESOURCE INVENTORY & ENVIRONMENTAL MONITORING - CAPITAL
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES				
=====				
MNR TRANSFER PAYMENTS	0.00	0.00	0.00	0.00
PROVINCIAL GRANTS-MOE	0.00	1,394.00	0.00	0.00
PROVINCIAL GRANTS-OTHER	2,785.35	2,785.35	0.00	0.00
FEDERAL GRANTS	0.00	81,404.34	181,000.00	44.97
MUNICIPAL LEVY-GENERAL	0.00	0.00	416,819.00	0.00
LEVY-SPECIAL-NIAGARA	0.00	0.00	428,995.00	0.00
LEVY-SPECIAL-HAMILTON	0.00	0.00	57,210.00	0.00
LEVY-SPECIAL-HALDIMAND	0.00	0.00	0.00	0.00
LEVY-SPECIAL-OTHER	0.00	0.00	0.00	0.00
CAPITAL RESERVE-NIAGARA	0.00	0.00	292,000.00	0.00
CONSERVATION FOUNDATION	0.00	0.00	0.00	0.00
RESERVE FUNDS	0.00	0.00	0.00	0.00
MISCELLANEOUS	218.94	102,234.98	281,311.00	36.34
	3,004.29	187,818.67	1,657,335.00	11.33
EXPENDITURES				
=====				
WELLAND R. WATERSHED RESTORATION				
STEWARDSHIP	4,904.68	49,867.85	65,161.00	76.53
WATERSHED GIS	1,849.51	61,212.99	86,798.00	70.52
AOC WATER QUALITY MONITORING	5,081.33	27,179.41	0.00	0.00
AGRICULTURAL STEWARDSHIP	10,942.32	156,410.48	224,560.00	69.65
E.C.BROWN WETLAND PROJECT	1,924.76	7,076.29	0.00	0.00
OPG PROJECTS	8,650.21	107,913.05	244,311.00	44.17
MISCELLANEOUS PROJECTS	4,009.33	11,119.44	21,800.00	51.01
sub-total	37,362.14	420,779.51	642,630.00	65.48
12 MILE CK WATERSHED RESTORATION				
STEWARDSHIP	5,119.05	51,172.93	63,000.00	81.23
PROJECTS	15,446.62	70,891.60	129,000.00	54.95
PCB BIODIVERSITY	0.00	0.00	0.00	0.00
sub-total	20,565.67	122,064.53	192,000.00	63.58
WATERSHED GENERAL RESTORATION	19,855.86	272,890.02	236,500.00	115.39
WATERSHED WELL DE-COMMISSIONING	1,678.05	7,508.00	25,000.00	30.03
20 MILE CREEK RESTORATION	9,081.42	79,783.71	158,920.00	50.20
FORT ERIE CREEKS RESTORATION	6,154.53	35,722.36	97,743.00	36.55
N-O-T-L CREEKS RESTORATION	7,683.02	57,599.41	176,342.00	32.66
15,16,18 MILE CREEKS RESTORATION	22,170.47	92,978.88	128,200.00	72.53
LYON'S CREEK SEDIMENT REMEDIATION	0.00	10,430.40	0.00	0.00
NATURAL HERITAGE AREAS INVENTORY	0.00	0.00	0.00	0.00
DRINKING WATER STEWARDSHIP	0.00	0.00	0.00	0.00
	124,551.16	1,099,756.82	1,657,335.00	66.36

**NIAGARA PENINSULA CONSERVATION AUTHORITY
FLOOD PROTECTION SERVICES - CAPITAL
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES				
=====				
MNR TRANSFER PAYMENTS	0.00	0.00	0.00	0.00
PROVINCIAL GRANTS-MOE	0.00	0.00	0.00	0.00
PROVINCIAL GRANTS-OTHER	0.00	20,921.25	30,000.00	69.74
FEDERAL GRANTS	0.00	0.00	0.00	0.00
MUNICIPAL LEVY-GENERAL	0.00	0.00	228,386.00	0.00
LEVY-SPECIAL-NIAGARA	0.00	0.00	0.00	0.00
LEVY-SPECIAL-HAMILTON	0.00	0.00	0.00	0.00
LEVY-SPECIAL-HALDIMAND	0.00	0.00	0.00	0.00
LEVY-SPECIAL-OTHER	0.00	0.00	0.00	0.00
CAPITAL RESERVE-NIAGARA	0.00	0.00	0.00	0.00
CONSERVATION FOUNDATION	0.00	0.00	0.00	0.00
RESERVE FUNDS	0.00	0.00	100,000.00	0.00
MISCELLANEOUS	0.00	0.00	0.00	0.00
	0.00	20,921.25	358,386.00	5.84

EXPENDITURES
=====

FLOOD CONTROL STRUCTURES

BINBROOK DAM	1,090.09	18,293.58	48,386.00	37.81
SHRINER'S CREEK	0.00	0.00	0.00	0.00
sub-total	1,090.09	18,293.58	48,386.00	37.81
WATERSHED FLOODPLAIN MAPPING UPDATE	12,787.59	139,850.39	310,000.00	45.11
FLOOD FORECASTING MODELING	0.00	0.00	0.00	0.00
STREAM GAUGE & MONITORING NETWORK	0.00	0.00	0.00	0.00
	13,877.68	158,143.97	358,386.00	44.13

**NIAGARA PENINSULA CONSERVATION AUTHORITY
CONSERVATION LAND DEVELOPMENT - CAPITAL
9 PERIODS ENDED 2013-09-30**

	Current Month	Current YTD	Approved Budget	% of Budget
REVENUES				
=====				
PROVINCIAL GRANTS-OTHER	0.00	0.00	0.00	0.00
FEDERAL GRANTS	0.00	0.00	0.00	0.00
MUNICIPAL LEVY-GENERAL	0.00	0.00	0.00	0.00
LEVY-SPECIAL-NIAGARA	0.00	0.00	573,200.00	0.00
LEVY-SPECIAL-HAMILTON	0.00	0.00	210,000.00	0.00
LEVY-SPECIAL-HALDIMAND	0.00	0.00	0.00	0.00
LEVY-SPECIAL-OTHER	0.00	0.00	0.00	0.00
CAPITAL RESERVE-NIAGARA	0.00	0.00	308,000.00	0.00
CONSERVATION FOUNDATION	0.00	0.00	51,000.00	0.00
RESERVE FUNDS	0.00	0.00	359,300.00	0.00
MISCELLANEOUS	620.00	11,580.00	0.00	0.00
	620.00	11,580.00	1,501,500.00	0.77
EXPENDITURES				
=====				
LAND ACQUISITION	0.00	0.00	600,000.00	0.00
BALL'S FALLS	13.49	5,022.00	25,000.00	20.09
BINBROOK	2,592.41	30,092.25	110,000.00	27.36
CHIPPAWA CREEK	51,259.91	139,058.85	260,600.00	53.36
LONG BEACH	4,936.12	21,996.13	70,000.00	31.42
BEAMER MEMORIAL	0.00	209.01	0.00	0.00
BINBROOK TRACT	0.00	0.00	0.00	0.00
E.C.BROWN	0.00	0.00	6,000.00	0.00
HEDLEY FOREST	0.00	0.00	0.00	0.00
HUMBERSTONE	0.00	0.00	0.00	0.00
MORGAN'S POINT	0.00	0.00	0.00	0.00
RUIGROK TRACT	0.00	0.00	9,900.00	0.00
WAINFLEET BOG	0.00	0.00	0.00	0.00
MEMORIAL FORESTS	0.00	0.00	1,000.00	0.00
ROCKWAY	0.00	0.00	0.00	0.00
TWENTY VALLEY TRAIL	2,540.14	9,833.90	100,000.00	9.83
GAINSBOROUGH	0.00	807.33	79,000.00	1.02
MOUNTAINVIEW	0.00	0.00	0.00	0.00
ST.JOHN'S	0.00	3,616.13	0.00	0.00
VIRGIL	283.03	1,020.43	30,000.00	3.40
GORD HARRY CONSERVATION TRAIL	514.29	563.83	115,000.00	0.49
WILLOUGHBY MARSH	0.00	0.00	0.00	0.00
SMITH-NESS	0.00	0.00	0.00	0.00
TWO MILE CREEK	0.00	0.00	0.00	0.00
STEVENSVILLE	13.52	13.52	0.00	0.00
WAINFLEET WETLANDS	0.00	10,293.76	25,000.00	41.18
WOODEND	0.00	2,136.96	3,200.00	66.78
CAVE SPRINGS	0.00	0.00	11,800.00	0.00
MUD LAKE	0.00	0.00	0.00	0.00
JORDAN HARBOUR	1,827.14	8,130.22	50,000.00	16.26
COMFORT MAPLE	0.00	18.01	5,000.00	0.36
ST. JOHNS CENTRE	12,922.95	138,308.66	0.00	0.00
	76,903.00	371,120.99	1,501,500.00	24.72



OPERATING
YEAR-END
ESTIMATES

2013

SUMMARY

'2013 YEAR END ESTIMATES			
	Approved 2013 BUDGET	2013 (Estimated) YEAR END	2014 PRELIMINARY BUDGET
<u>SUMMARY</u>			
<u>REVENUES</u>			
MNR TRANSFER PAYMENTS	174,500	174,500	174,500
PROVINCIAL GRANTS - MOE	58,300	58,300	58,300
PROVINCIAL GRANTS - OTHER	20,000	14,000	55,700
FEDERAL GRANTS	41,000	41,000	41,000
LEVY - GENERAL	2,508,645	2,532,596	2,622,588
LEVY - SPECIAL - NIAGARA	3,086,444	3,060,715	3,116,133
LEVY - SPECIAL - HAMILTON	120,047	134,687	121,000
LEVY - SPECIAL - HALDIMAND	10,710	10,658	9,710
LEVY - SPECIAL - OTHER	8,300	8,300	8,300
USER FEES	1,499,395	1,294,747	1,550,720
CONSERVATION FOUNDATION	0	0	0
ADMINISTRATION FEES	220,000	225,000	260,000
RESERVES	72,243	90,000	46,995
MISCELLANEOUS	361,572	248,876	262,262
Total	8,181,156	7,893,379	8,327,208
<u>EXPENDITURES</u>			
CORPORATE SERVICES	1,292,425	1,279,854	1,365,340
RESOURCE INVENTORY & ENVIRONMENTAL MONITORING	496,877	526,661	466,861
FLOOD PROTECTION SERVICES	485,340	484,620	541,183
ENVIRONMENTAL ADVISORY SERVICES	499,189	499,917	531,694
CONSERVATION LAND MANAGEMENT	2,779,943	2,683,593	2,750,993
CONSERVATION LAND PROGRAMMING	2,435,442	2,226,794	2,478,697
VEHICLES & EQUIPMENT	191,940	191,940	192,440
Total	8,181,156	7,893,379	8,327,208
<u>CORPORATE SERVICES</u>			
<u>REVENUES</u>			
MNR TRANSFER PAYMENTS	0	0	0
PROVINCIAL GRANTS - OTHER	0	0	35,700
LEVY - GENERAL	1,188,324	1,205,753	1,244,640
LEVY - SPECIAL - NIAGARA	24,101	24,101	35,000
CONSERVATION FOUNDATION	0	0	0
RESERVES	0	0	0
MISCELLANEOUS	80,000	50,000	50,000
Total	1,292,425	1,279,854	1,365,340
<u>EXPENDITURES</u>			
CORPORATE MANAGEMENT	312,700	299,780	349,253
OFFICE SERVICES	373,100	366,600	378,584
FINANCIAL SERVICES	202,300	202,900	206,733
HUMAN RESOURCES	33,500	70,000	33,500
INFORMATION TECHNOLOGY	133,601	133,601	152,500
CORPORATE COMMUNICATIONS	237,224	206,973	244,770
CORPORATE FUNDRAISING	0	0	0
Total	1,292,425	1,279,854	1,365,340

'2013 YEAR END ESTIMATES			
	Approved 2013 BUDGET	2013 (Estimated) YEAR END	2014 PRELIMINARY BUDGET
<u>RESOURCE INVENTORY & ENVIRONMENTAL MONITORING</u>			
<u>REVENUES</u>			
PROVINCIAL GRANTS - MOE	58,300	58,300	58,300
PROVINCIAL GRANTS - OTHER	0	0	0
FEDERAL GRANTS	41,000	41,000	41,000
LEVY - GENERAL	315,377	337,341	319,671
SPECIAL LEVY - NIAGARA			35,000
MISCELLANEOUS	82,200	90,020	12,890
Total	496,877	526,661	466,861
<u>EXPENDITURES</u>			
NIAGARA RIVER REMEDIAL ACTION PLAN	99,300	99,300	99,300
GLANBROOK LANDFILL MONITORING	10,000	10,000	10,616
JOHN C. MUNROE AIRPORT MONITORING	2,200	2,200	2,274
WATERSHED WATER QUALITY MONITORING PROGRAM	205,377	232,610	209,671
NIAGARA CHILDREN'S WATER FESTIVAL	140,000	180,800	145,000
DRAIN CLASSIFICATION	0	0	0
WATERSHED REPORT CARD	40,000	1,751	0
Total	496,877	526,661	466,861
<u>FLOOD PROTECTION SERVICES</u>			
<u>REVENUES</u>			
MNR TRANSFER PAYMENTS	115,700	115,700	115,700
PROVINCIAL GRANTS -OTHER	0	0	0
LEVY - GENERAL	261,340	260,620	297,183
LEVY - SPECIAL - OTHER	8,300	8,300	8,300
RESERVES			
ADMINISTRATION FEES	100,000	100,000	120,000
Total	485,340	484,620	541,183
<u>EXPENDITURES</u>			
FLOOD FORECASTING AND WARNING	155,770	160,750	169,215
FLOODPLAIN REGULATIONS	243,638	243,638	284,682
FLOOD CONTROL STRUCTURES	85,932	80,232	87,286
Total	485,340	484,620	541,183

'2013 YEAR END ESTIMATES			
	Approved 2013 BUDGET	2013 (Estimated) YEAR END	2014 PRELIMINARY BUDGET
<u>ENVIRONMENTAL ADVISORY SERVICES</u>			
<u>REVENUES</u>			
MNR TRANSFER PAYMENTS	58,800	58,800	58,800
LEVY - GENERAL	320,389	316,117	332,894
MISCELLANEOUS	0	0	0
ADMINISTRATION FEES	120,000	125,000	140,000
Total	499,189	499,917	531,694
<u>EXPENDITURES</u>			
MUNICIPAL PLAN INPUT & REVIEW	359,628	362,038	385,735
DEVELOPMENT PLAN INPUT & REVIEW	139,561	137,879	145,959
Total	499,189	499,917	531,694
<u>CONSERVATION LAND MANAGEMENT</u>			
<u>REVENUES</u>			
LEVY - GENERAL	322,275	311,825	326,760
LEVY - SPECIAL - NIAGARA	2,429,743	2,343,843	2,396,133
BUILDING/LAND RENTAL	8,425	8,425	8,600
RESERVES	0	0	0
MISCELLANEOUS	19,500	19,500	19,500
Total	2,779,943	2,683,593	2,750,993
<u>EXPENDITURES</u>			
OPERATIONS	2,579,943	2,569,493	2,547,993
TREE CONSERVATION BY-LAW - NIAGARA	200,000	114,100	203,000
Total	2,779,943	2,683,593	2,750,993

'2013 YEAR END ESTIMATES			
	Approved 2013 BUDGET	2013 (Estimated) YEAR END	2014 PRELIMINARY BUDGET
<u>CONSERVATION LAND PROGRAMMING</u>			
<u>REVENUES</u>			
PROVINCIAL GRANTS - OTHER	20,000	14,000	20,000
LEVY - GENERAL			
LEVY - SPECIAL - NIAGARA	632,600	692,771	650,000
LEVY - SPECIAL - HAMILTON	120,047	134,687	121,000
LEVY - SPECIAL - HALDIMAND	10,710	10,658	9,710
MISCELLANEOUS	178,872	88,356	178,872
CA OPERATING RESERVE FUNDS - NIAGARA	(4,925)		(28,834)
CA OPERATING RESERVE FUNDS - HAMILTON	(12,832)		(14,171)
CA OPERATING RESERVE FUNDS - HALDIMAND	0	0	0
USER FEES	1,490,970	1,286,322	1,542,120
Total	2,435,442	2,226,794	2,478,697
<u>EXPENDITURES</u>			
BALL'S FALLS	959,095	923,188	966,379
BINBROOK	343,100	317,262	363,164
CHIPPAWA CREEK	306,150	288,459	314,655
LONG BEACH	336,840	293,221	341,731
BAIRD ESTATE	2,415	3,074	2,415
BEAMER MEMORIAL	21,450	18,897	21,450
BINBROOK TRACT	14,115	13,955	15,665
CAVE SPRINGS	12,525	11,703	12,525
COMFORT MAPLE	7,310	7,461	7,310
ELM STREET PROJECT	17,246	17,342	17,246
E.C. BROWN	13,215	11,380	13,215
GAINSBOROUGH	51,915	53,645	53,365
GLENRIDGE QUARRY	142,800	47,500	142,800
HEDLEY FOREST	3,010	2,964	3,010
HUMBERSTONE MARSH	3,210	3,064	3,210
JORDAN HARBOUR	2,125	714	2,625
LOUTH	1,560	1,264	1,560
MORGAN'S POINT	21,125	20,890	21,125
MOUNTAINVIEW	8,915	7,464	8,915
MUD LAKE	14,315	14,675	14,315
OSWEGO CREEK	3,350	3,353	2,350
PORT DAVIDSON	1,710	1,579	1,710
ROCKWAY	5,710	6,464	5,710
RUIGROK TRACT	4,350	4,341	4,350
STATION ROAD PROJECT	7,014	9,514	7,014
STEVENSVILLE	14,745	14,568	14,745
ST. JOHN'S	22,930	22,964	22,930
TWO MILE CREEK	5,160	3,664	5,160
VIRGIL	16,210	13,739	16,210
WAINFLEET BOG	10,510	35,416	10,510
WAINFLEET WETLANDS	13,410	9,698	13,410
WAINFLEET ACCESS ROAD PROJECT	11,811	14,000	11,811
WAINFLEET RAIL TRAIL (Gord Harry Trail)	11,460	7,794	11,460
WILLOUGHBY MARSH	1,310	944	1,310
WOLVERTON	1,210	1,064	1,221
WOODEND	22,115	19,570	22,115
Total	2,435,442	2,226,794	2,478,697

'2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
		<u>VEHICLES AND EQUIPMENT</u>			
<u>REVENUES</u>					
LEVY - GENERAL			100,940	100,940	101,440
SALES			1,000	1,000	1,000
RESERVE			<u>90,000</u>	<u>90,000</u>	<u>90,000</u>
		Total	191,940	191,940	192,440
<u>EXPENDITURES</u>					
WAGES			27,000	27,000	27,500
INSURANCE & LICENSES			11,340	11,340	11,340
GAS/ OIL			41,200	41,200	41,200
PURCHASES			90,000	90,000	90,000
MAINTENANCE			19,800	19,800	19,800
TOOLS & SUPPLIES			<u>2,600</u>	<u>2,600</u>	<u>2,600</u>
		Total	191,940	191,940	192,440



OPERATING
YEAR-END
ESTIMATES

2013

DETAILED

OCT 2013					
2013 YEAR END ESTIMATES					
			Approved 2013 BUDGET	2013 (Estimated) YEAR END	2014 PRELIMINARY BUDGET
1) CORPORATE SERVICES					
A) REVENUE					
100	1001	MNR TRANSFER PAYMENTS			
100	1003	PROVINCIAL GRANTS - OTHER			35700
100	1007	LEVY - GENERAL	1188324	1205753	1244640
100	1065	LEVY - SPECIAL - NIAGARA	24101	24101	35000
100	1013	INTEREST INCOME	50000	50000	50000
100	1020	MISCELLANEOUS	30000	0	
100	1008	RESERVE FUNDS			
100	1012	CONSERVATION FOUNDATION	0	0	0
sub-total			1,292,425	1,279,854	1,365,340
B) EXPENDITURES					
i) CORPORATE MANAGEMENT					
101	2101	WAGES - SALARIED	163500	163500	165953
101	2116	MEMBER'S PER DIEM	10800	11800	11800
101	2117	MEMBER'S HONORARIUM	4600	7700	7700
101	2118	MEMBER'S MILEAGE	7000	8000	10000
101	2119	MEMBER'S EXPENSES	3000	3000	5000
101	2122	STAFF MILEAGE	100	100	100
101	2123	STAFF EXPENSES	1000	1000	1000
101	2124	STAFF TRAINING & DEV.	500	500	500
101	2146	CONS. ONT. LEVY	39900	38880	39900
101	2147	GENERAL MEMBERSHIPS	1600	1600	1600
101	2148	GENERAL REFERENCE	200	200	200
101	2145	MISCELLANEOUS (STRATEGIC PLAN)	75000	58000	100000
101	2158	STAFF ACHIEVEMENT AWARDS	0	0	0
101	2151	LEGAL FEES	0	0	0
101	2130	VEHICLE EXPENSES	5500	5500	5500
sub-total			312,700	299,780	349,253
ii) OFFICE SERVICES					
103	2101	WAGES - SALARIED	134600	134600	136619
103	2102	WAGES - HOURLY	31000	31000	31465
103	2122	STAFF MILEAGE	150	150	150
103	2123	STAFF EXPENSES	150	150	150
103	2125	EQUIPMENT PURCHASE	18000	10000	18000
103	2126	EQUIPMENT RENTAL	11000	11000	11000
103	2127	POSTAGE METER RENTAL	6000	7500	6000
103	2128	EQUIPMENT MAINTENANCE	800	800	800
103	2131	POSTAGE	15000	15000	18000
103	2132	STATIONERY	8500	8500	8500
103	2133	MATERIALS & SUPPLIES	13000	13000	13000
103	2135	TELEPHONE	16000	16000	16000
103	2121	OFFICE LEASE	118000	118000	118000
103	2145	MISCELLANEOUS	500	500	500
103	2124	TRAINING & DEVELOPMENT	400	400	400
sub-total			373,100	366,600	378,584
iii) FINANCIAL SERVICES					
105	2101	WAGES - SALARIED	162200	162200	164633
105	2122	STAFF MILEAGE	600	600	600
105	2123	STAFF EXPENSES	100	100	100

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
105	2125	EQUIPMENT PURCHASE			
105	2128	EQUIPMENT MAINTENANCE			
105	2126	EQUIPMENT RENTAL			
105	2133	MATERIALS & SUPPLIES			
105	2149	AUDIT FEES	18000	18000	18000
105	2150	BANK CHARGES & INTEREST	4000	4000	4000
105	2153	INSURANCE	5600	7000	6600
105	2163	SERVICES	11000	11000	12000
105	2145	MISCELLANEOUS			
105	2124	TRAINING & DEVELOPMENT	800	0	800
		sub-total	202,300	202,900	206,733
iv) HUMAN RESOURCES					
107	2154	H.R. SERVICES	10000	38000	10000
107	2180	RETIREE BENEFITS	20000	20000	20000
107	2155	HEALTH & SAFETY	3000	12000	3000
107	2156	SICK CREDIT RESERVE	0	0	0
107	2145	MISCELLANEOUS	0	0	0
107	2124	TRAINING & DEVELOPMENT	500	0	500
		sub-total	33,500	70,000	33,500
v) INFORMATION TECHNOLOGY					
109	2101	WAGES - SALARIED			
109	2122	STAFF MILEAGE			
109	2123	STAFF EXPENSES			
109	2125	EQUIPMENT PURCHASE	10000	10000	15000
109	2128	EQUIPMENT MAINTENANCE			
109	2126	EQUIPMENT RENTAL			
109	2133	MATERIALS & SUPPLIES			
109	2163	SERVICES	111101	111101	125000
109	2145	MISCELLANEOUS	500	500	500
109	2124	TRAINING & DEVELOPMENT			
109	2135	TELEPHONE & MODEM LINES			
109	2176	LICENSE FEES	12000	12000	12000
		sub-total	133,601	133,601	152,500
vi) CORPORATE COMMUNICATIONS					
111	2101	WAGES - SALARIED	73,624	73,624	81,170
111	2122	STAFF MILEAGE	6,000	6,000	6,000
111	2123	STAFF EXPENSES	500	1,000	500
111	2125	EQUIPMENT PURCHASE	0	0	0
111	2128	EQUIPMENT MAINTENANCE	0	0	0
111	2126	EQUIPMENT RENTAL	0	0	0
111	2133	MATERIALS & SUPPLIES	6,000	6,000	6,000
111	2163	SERVICES	30,000	35,000	30,000
111	2145	MISCELLANEOUS	4,000	6,000	4,000
111	2157	TOURS/ SPECIAL EVENTS	3,000	2,000	3,000
111	2160	NEWSLETTER			
111	2161	GENERAL PRINTING	20,000	18,249	20,000
111	2159	MARKETING	40,000	35,000	40,000
111	2168	FILM PURCHASE			
111	2169	FILM PROCESSING	0	0	0
111	2167	ACHIEVEMENT AWARDS	8,000	8,000	8,000
111	2172	SCIENCE & ENGINEER. FAIR AWARD	300	300	300
111	2173	OTHER AWARDS	500	500	500
111	2174	AWARDS CEREMONY	4,000	4,000	4,000
111	2124	TRAINING & DEVELOPMENT	1,000	1,000	1,000
111	2175	EXHIBITS & DISPLAYS	40,000	10,000	40,000
111	2193	VEHICLE CHARGEBACK	300	300	300

2013 YEAR END ESTIMATES			Approved 2013 BUDGET	2013 (Estimated) YEAR END	2014 PRELIMINARY BUDGET
		sub-total	237,224	206,973	244,770
vii) CORPORATE FUNDRAISING					
113	2101	WAGES - SALARIED			
113	2122	STAFF MILEAGE			
113	2123	STAFF EXPENSES			
113	2125	EQUIPMENT PURCHASE			
113	2128	EQUIPMENT MAINTENANCE			
113	2126	EQUIPMENT RENTAL			
113	2133	MATERIALS & SUPPLIES			
113	2163	SERVICES			
113	2145	MISCELLANEOUS			
113	2124	TRAINING & DEVELOPMENT			
		sub-total	0	0	0
2) WATERSHED MANAGEMENT AND HEALTH MONITORING					
B) RESOURCE INVENTORY & ENVIRONMENTAL MONITORING - CURRENT					
i) REMEDIAL ACTION PLAN COORDINATION - NIAGARA RIVER AOC 10/11					
REVENUES					
242	1002	PROVINCIAL GRANTS - MOE	13,300	13,300	13,300
242	1003	PROVINCIAL GRANTS - OTHER			
242	1004	FEDERAL GRANTS	8,500	8,500	8,500
242	1007	MUNICIPAL LEVY - GENERAL			
242	1065	LEVY - SPECIAL - NIAGARA			
242	1066	LEVY - SPECIAL - HAMILTON			
242	1067	LEVY - SPECIAL - HALDIMAND			
242	1068	LEVY - SPECIAL - OTHER			
242	1012	CONSERVATION FOUNDATION			
242	1020	MISCELLANEOUS			
242	1008	RESERVE FUNDS			
		sub-total	21,800	21,800	21,800
EXPENDITURES					
243	2101	WAGES - SALARIED	2,600	2,600	2,824
243	2122	STAFF MILEAGE	300	300	300
243	2123	STAFF EXPENSES	300	300	300
243	2193	VEHICLE CHARGEBACK	400	400	400
243	2125	EQUIPMENT PURCHASE			
243	2126	EQUIPMENT RENTAL			
243	2133	MATERIALS & SUPPLIES	1,000	1,000	1,000
243	2165	CONSULTING SERVICES	17,200	17,200	16,976
243	2161	GENERAL PRINTING			
243	2177	COMMITTEE EXPENSES			
243	2124	TRAINING & DEVELOPMENT			
243	2166	INFORMATION SYSTEMS	0	0	0
243	2195	COMMUNICATIONS SERVICES	0	0	0
		sub-total	21,800	21,800	21,800
ii) REMEDIAL ACTION PLAN COORDINATION - NIAGARA RIVER AOC 11/12					
REVENUES					
240	1002	PROVINCIAL GRANTS - MOE	45,000	45,000	45,000
240	1003	PROVINCIAL GRANTS - OTHER			
240	1004	FEDERAL GRANTS	32,500	32,500	32,500

2013 YEAR END ESTIMATES			Approved 2013 BUDGET	2013 (Estimated) YEAR END	2014 PRELIMINARY BUDGET
240	1007	MUNICIPAL LEVY - GENERAL			
240	1065	LEVY - SPECIAL - NIAGARA			
240	1066	LEVY - SPECIAL - HAMILTON			
240	1067	LEVY - SPECIAL - HALDIMAND			
240	1068	LEVY - SPECIAL - OTHER			
240	1012	CONSERVATION FOUNDATION			
240	1020	MISCELLANEOUS			
240	1008	RESERVE FUNDS			
sub-total			77,500	77,500	77,500
EXPENDITURES					
241	2101	WAGES - SALARIED	7,645	7,645	7,800
241	2122	STAFF MILEAGE	500	500	500
241	2123	STAFF EXPENSES	400	400	400
241	2193	VEHICLE CHARGEBACK	500	500	500
241	2125	EQUIPMENT PURCHASE	0	0	0
241	2126	EQUIPMENT RENTAL	0	0	0
241	2133	MATERIALS & SUPPLIES	3,955	3,955	3,800
241	2165	CONSULTING SERVICES	63,000	63,000	63,000
241	2177	COMMITTEE EXPENSES	500	500	500
241	2124	TRAINING & DEVELOPMENT	1,000	1,000	1,000
241	2166	INFORMATION SYSTEMS			
241	2195	COMMUNICATIONS SERVICES			
sub-total			77,500	77,500	77,500
iii) GLANBROOK LANDFILL MONITORING					
REVENUES					
252	1002	PROVINCIAL GRANTS - MOE			
252	1003	PROVINCIAL GRANTS - OTHER			
252	1004	FEDERAL GRANTS			
252	1007	MUNICIPAL LEVY - GENERAL			
252	1065	LEVY - SPECIAL - NIAGARA			
252	1066	LEVY - SPECIAL - HAMILTON			
252	1067	LEVY - SPECIAL - HALDIMAND			
252	1068	LEVY - SPECIAL - OTHER			
252	1012	CONSERVATION FOUNDATION			
252	1020	MISCELLANEOUS	10,000	10,000	10,616
252	1008	RESERVE FUNDS			
sub-total			10,000	10,000	10,616
EXPENDITURES					
253	2101	WAGES - SALARIED	9,645	9,645	10,261
253	2122	STAFF MILEAGE			
253	2123	STAFF EXPENSES	0	0	0
253	2129	VEHICLE OPER & MAINT.			
253	2193	VEHICLE CHARGEBACK			
253	2125	EQUIPMENT PURCHASE			
253	2126	EQUIPMENT RENTAL			
253	2133	MATERIALS & SUPPLIES	355	355	355
253	2165	CONSULTING SERVICES	0	0	0
253	2216	LAB ANALYSIS	0	0	0
sub-total			10,000	10,000	10,616
iv) JOHN C. MUNROE AIRPORT MONITORING					
REVENUES					
258	1002	PROVINCIAL GRANTS - MOE			

2013 YEAR END ESTIMATES			Approved 2013 BUDGET	2013 (Estimated) YEAR END	2014 PRELIMINARY BUDGET
258	1003	PROVINCIAL GRANTS - OTHER			
258	1004	FEDERAL GRANTS			
258	1007	MUNICIPAL LEVY - GENERAL			
258	1065	LEVY - SPECIAL - NIAGARA			
258	1066	LEVY - SPECIAL - HAMILTON			
258	1067	LEVY - SPECIAL - HALDIMAND			
258	1068	LEVY - SPECIAL - OTHER			
258	1012	CONSERVATION FOUNDATION			
258	1020	MISCELLANEOUS	2,200	2,200	2,274
258	1008	RESERVE FUNDS			
		sub-total	2,200	2,200	2,274
EXPENDITURES					
259	2101	WAGES - SALARIED	1,800	1,800	1,874
259	2122	STAFF MILEAGE			
259	2123	STAFF EXPENSES			
259	2129	VEHICLE OPER & MAINT.			
259	2193	VEHICLE CHARGEBACK	200	200	200
259	2125	EQUIPMENT PURCHASE			
259	2126	EQUIPMENT RENTAL			
259	2133	MATERIALS & SUPPLIES	200	200	200
259	2165	CONSULTING SERVICES	0	0	0
259	2216	LAB ANALYSIS			
		sub-total	2,200	2,200	2,274
v) DRAIN CLASSIFICATION					
REVENUES					
260	1002	PROVINCIAL GRANTS - MOE			
260	1003	PROVINCIAL GRANTS - OTHER			
260	1004	FEDERAL GRANTS			
260	1007	MUNICIPAL LEVY - GENERAL			
260	1065	LEVY - SPECIAL - NIAGARA			
260	1066	LEVY - SPECIAL - HAMILTON			
260	1067	LEVY - SPECIAL - HALDIMAND			
260	1068	LEVY - SPECIAL - OTHER			
260	1012	CONSERVATION FOUNDATION			
260	1020	MISCELLANEOUS			
260	1008	RESERVE FUNDS			
		sub-total	0	0	0
EXPENDITURES					
261	2101	WAGES - SALARIED			
261	2122	STAFF MILEAGE			
261	2123	STAFF EXPENSES			
261	2129	VEHICLE OPER & MAINT.			
261	2193	VEHICLE CHARGEBACK			
261	2125	EQUIPMENT PURCHASE			
261	2126	EQUIPMENT RENTAL			
261	2133	MATERIALS & SUPPLIES			
261	2165	CONSULTING SERVICES			
261	2124	STAFF TRAINING/DEV.			
		sub-total	0	0	0
vi) WATERSHED WATER QUALITY MONITORING PROGRAM					
REVENUES					
264	1002	PROVINCIAL GRANTS - MOE	0	0	0
264	1003	PROVINCIAL GRANTS - OTHER			

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
264	1004	FEDERAL GRANTS			
264	1007	MUNICIPAL LEVY - GENERAL	205,377	205,377	209,671
264	1065	LEVY - SPECIAL - NIAGARA			
264	1066	LEVY - SPECIAL - HAMILTON			
264	1067	LEVY - SPECIAL - HALDIMAND			
264	1068	LEVY - SPECIAL - OTHER			
264	1012	CONSERVATION FOUNDATION			
264	1020	MISCELLANEOUS		27,233	
264	1008	RESERVE FUNDS			
		sub-total	205,377	232,610	209,671
EXPENDITURES					
265	2101	WAGES - SALARIED	163,677	163,677	167,971
265	2122	STAFF MILEAGE	500	500	500
265	2123	STAFF EXPENSES	500	500	500
265	2193	VEHICLE CHARGEBACK	1,500	1,500	1,500
265	2125	EQUIPMENT PURCHASE	3,200	3,200	3,200
265	2126	EQUIPMENT RENTAL	1,000	1,000	1,000
265	2133	MATERIALS & SUPPLIES	5,000	5,000	5,000
265	2165	CONSULTING SERVICES			
265	2216	LAB ANALYSIS	30,000	57,233	30,000
265	2124	STAFF TRAINING & DEV.			
265	2195	COMMUNICATION SERVICES			
		sub-total	205,377	232,610	209,671
vii) NIAGARA CHILDREN'S WATER FESTIVAL					
REVENUES					
290	1002	PROVINCIAL GRANTS - MOE			
290	1003	PROVINCIAL GRANTS - OTHER			
290	1004	FEDERAL GRANTS			
290	1007	MUNICIPAL LEVY - GENERAL	110,000	130,213	110,000
290	1065	LEVY - SPECIAL - NIAGARA			35,000
290	1066	LEVY - SPECIAL - HAMILTON			
290	1067	LEVY - SPECIAL - HALDIMAND			
290	1068	LEVY - SPECIAL - OTHER			
290	1012	CONSERVATION FOUNDATION			
290	1020	MISCELLANEOUS	30,000	50,587	
290	1008	RESERVE FUNDS			
		sub-total	140,000	180,800	145,000
EXPENDITURES					
291	2101	WAGES - SALARIED	45,000	95,000	50,000
291	2122	STAFF MILEAGE	1,000	1,200	1,000
291	2123	STAFF EXPENSES	1,000	1,000	1,000
291	2193	VEHICLE CHARGEBACK			
291	2125	EQUIPMENT PURCHASE	0	0	0
291	2126	EQUIPMENT RENTAL	6,000	6,000	6,000
291	2133	MATERIALS & SUPPLIES	45,000	35,000	45,000
291	2165	CONSULTING SERVICES	0	0	0
291	2145	MISCELLANEOUS	42,000	42,600	42,000
		sub-total	140,000	180,800	145,000
viii) WATERSHED REPORT CARD					
REVENUES					
292	1002	PROVINCIAL GRANTS - MOE			
292	1003	PROVINCIAL GRANTS - OTHER			
292	1004	FEDERAL GRANTS			

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
292	1007	MUNICIPAL LEVY - GENERAL	0	1751	0
292	1065	LEVY - SPECIAL - NIAGARA			
292	1066	LEVY - SPECIAL - HAMILTON			
292	1067	LEVY - SPECIAL - HALDIMAND			
292	1068	LEVY - SPECIAL - OTHER			
292	1012	CONSERVATION FOUNDATION			
292	1020	MISCELLANEOUS	40,000	0	
292	1008	RESERVE FUNDS			
		sub-total	40,000	1,751	0
EXPENDITURES					
293	2101	WAGES - SALARIED			
293	2122	STAFF MILEAGE			
293	2123	STAFF EXPENSES			
293	2193	VEHICLE CHARGEBACK			
293	2125	EQUIPMENT PURCHASE			
293	2126	EQUIPMENT RENTAL			
293	2133	MATERIALS & SUPPLIES	15,000	1,751	
293	2165	CONSULTING SERVICES	20,000		
293	2195	COMMUNICATION SERVICES	5,000		
		sub-total	40,000	1,751	0
TOTAL RESOURCE AND ENVIRONMENTAL MONITORING REVENUES			496,877	526,661	466,861
TOTAL RESOURCE AND ENVIRONMENTAL MONITORING EXPENSES			496,877	526,661	466,861
C) FLOOD PROTECTION SERVICES - CURRENT					
a) FLOOD FORECASTING AND WARNING					
REVENUES					
300	1001	MNR TRANSFER PAYMENTS	77,000	77,000	77,000
300	1007	MUNICIPAL LEVY - GENERAL	78,770	83,750	92,215
300	1065	LEVY - SPECIAL - NIAGARA			
300	1066	LEVY - SPECIAL - HAMILTON			
300	1067	LEVY - SPECIAL - HALDIMAND			
300	1068	LEVY - SPECIAL - OTHER			
300	1012	CONSERVATION FOUNDATION			
300	1020	MISCELLANEOUS			
300	1008	RESERVE FUNDS			
		sub-total	155,770	160,750	169,215
EXPENDITURES					
301	2101	WAGES - SALARIED	131,270	131,270	140,715
301	2102	WAGES - HOURLY (SNOW COURSES)			
301	2122	STAFF MILEAGE	500	300	500
301	2123	STAFF EXPENSES	500	800	500
301	2129	VEHICLE OPER & MAINT.			
301	2193	VEHICLE CHARGEBACK	1,000	1,000	1,000
301	2125	EQUIPMENT PURCHASE			
301	2126	EQUIPMENT RENTAL			
301	2133	MATERIALS & SUPPLIES	1,500	250	1,500
301	2165	CONSULTING SERVICES		100	
301	2124	TRAINING & DEVELOPMENT	3,000	300	3,000
301	2166	INFORMATION SYSTEMS	0	4,000	0
301	2181	PAGER & TELEPHONE	9,000	9,000	9,000
301	2137	HYDRO		730	
301	2185	GAUGE STATION MAINTENANCE	9,000	13,000	13,000
301	2195	COMMUNICATIONS SERVICES	0	0	0
		sub-total	155,770	160,750	169,215

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
b) FLOOD CONTROL STRUCTURES					
i) BINBROOK DAM					
REVENUES					
310	1001	MNR TRANSFER PAYMENTS	36,000	36,000	36,000
310	1004	FEDERAL GRANTS			
310	1007	MUNICIPAL LEVY - GENERAL	38,932	33,232	40,286
310	1065	LEVY - SPECIAL - NIAGARA			
310	1066	LEVY - SPECIAL - HAMILTON			
310	1067	LEVY - SPECIAL - HALDIMAND			
310	1068	LEVY - SPECIAL - OTHER			
310	1012	CONSERVATION FOUNDATION			
310	1020	MISCELLANEOUS			
sub-total			74,932	69,232	76,286
EXPENDITURES					
311	2101	WAGES - SALARIED	55,332	55,332	56,686
311	2102	WAGES - HOURLY	2,500	2,500	2,500
311	2122	STAFF MILEAGE	500	100	500
311	2123	STAFF EXPENSES	100	300	100
311	2193	VEHICLE CHARGEBACK	1,300	1,300	1,300
311	2194	EQUIPMENT CHARGEBACK	1,000	500	1,000
311	2125	EQUIPMENT PURCHASE	200	0	200
311	2126	EQUIPMENT RENTAL	200	0	200
311	2133	MATERIALS & SUPPLIES	5,000	2,000	5,000
311	2165	CONSULTING SERVICES			
311	2152	PROPERTY TAXES	2,000	1,700	2,000
311	2153	INSURANCE	1,900	1,500	1,900
311	2137	HYDRO	1,200	1,200	1,200
311	2135	TELEPHONE	2,300	2,300	2,300
311	2142	BUILDING MAINTENANCE	0	0	0
311	2236	GAS WELL MAINTENANCE	400	200	400
311	2204	SITE MAINTENANCE			
311	2166	INFORMATION SYSTEMS	1,000	300	1,000
sub-total			74,932	69,232	76,286
ii) SHRINER'S CREEK					
REVENUES					
312	1001	MNR TRANSFER PAYMENTS	2,700	2,700	2,700
312	1007	MUNICIPAL LEVY - GENERAL			
312	1065	LEVY - SPECIAL - NIAGARA			
312	1066	LEVY - SPECIAL - HAMILTON			
312	1067	LEVY - SPECIAL - HALDIMAND			
312	1068	LEVY - SPECIAL - OTHER	2,700	2,700	2,700
312	1012	CONSERVATION FOUNDATION			
312	1020	MISCELLANEOUS			

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
		sub-total	5,400	5,400	5,400
EXPENDITURES					
313	2101	WAGES - SALARIED	900	900	900
313	2102	WAGES - HOURLY	900	900	900
313	2122	STAFF MILEAGE			
313	2123	STAFF EXPENSES	500	500	500
313	2129	VEHICLE OPER & MAINT.	200	200	200
313	2193	VEHICLE CHARGEBACK	600	600	600
313	2125	EQUIPMENT PURCHASE			
313	2126	EQUIPMENT RENTAL	300	300	300
313	2133	MATERIALS & SUPPLIES	800	800	800
313	2165	CONSULTING SERVICES			
313	2124	TRAINING & DEVELOPMENT			
313	2166	INFORMATION SYSTEMS			
313	2152	PROPERTY TAXES	1,200	1,200	1,200
313	2153	INSURANCE			
313	2204	SITE MAINTENANCE			
		sub-total	5,400	5,400	5,400
iii) VIRGIL DAMS					
REVENUES					
308	1001	MNR TRANSFER PAYMENTS			
308	1003	PROVINCIAL GRANTS - OTHER			
308	1007	MUNICIPAL LEVY - GENERAL			
308	1065	LEVY - SPECIAL - NIAGARA			
308	1066	LEVY - SPECIAL - HAMILTON			
308	1067	LEVY - SPECIAL - HALDIMAND			
308	1068	LEVY - SPECIAL - OTHER	5,600	5,600	5,600
308	1012	CONSERVATION FOUNDATION			
308	1020	MISCELLANEOUS			
308	1008	RESERVE			
		sub-total	5,600	5,600	5,600
EXPENDITURES					
309	2101	WAGES - SALARIED			
309	2102	WAGES - HOURLY	3,700	3,700	3,700
309	2122	STAFF MILEAGE			
309	2123	STAFF EXPENSES			
309	2129	VEHICLE OPER & MAINT.			
309	2193	VEHICLE CHARGEBACK	400	400	400
309	2125	EQUIPMENT PURCHASE			
309	2126	EQUIPMENT RENTAL	300	300	300
309	2133	MATERIALS & SUPPLIES			
309	2165	CONSULTING SERVICES			
309	2166	INFORMATION SYSTEMS			
309	2152	PROPERTY TAXES			
309	2153	INSURANCE	1,200	1,200	1,200
309	2204	SITE MAINTENANCE			
		sub-total	5,600	5,600	5,600

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
c) FLOODPLAIN REGULATIONS					
REVENUES					
320	1001	MNR TRANSFER PAYMENTS			
320	1007	MUNICIPAL LEVY - GENERAL	143,638	143,638	164,682
320	1012	CONSERVATION FOUNDATION			
320	1020	MISCELLANEOUS			
320	1015	ADMINISTRATION FEES - LETTERS	100,000	100,000	120,000
320	1016	ADMINISTRATION FEES - PERMITS			
320	1008	RESERVE FUNDS			
sub-total			243,638	243,638	284,682
EXPENDITURES					
321	2101	WAGES - SALARIED	215,438	215,438	256,482
321	2122	STAFF MILEAGE	2,500	1,000	2,500
321	2123	STAFF EXPENSES	1,000	500	1,000
321	2193	VEHICLE CHARGEBACK	2,000	2,000	2,000
321	2133	MATERIALS & SUPPLIES	3,000	3,200	3,000
321	2165	CONSULTING SERVICES			
321	2124	STAFF TRAINING & DEV.	2,000	2,000	2,000
321	2151	LEGAL FEES	15,000	15,000	15,000
321	2153	INSURANCE	2,700	3,900	2,700
321	2195	COMMUNICATIONS SERVICES		600	
sub-total			243,638	243,638	284,682
TOTAL FLOOD PROTECTION SERVICES CURRENT REVENUES			485,340	484,620	541,183
TOTAL FLOOD PROTECTION SERVICES CURRENT EXPENDITURES			485,340	484,620	541,183
3) ENVIRONMENTAL ADVISORY SERVICES					
a) MUNICIPAL PLAN INPUT & REVIEW					
REVENUES					
350	1001	MNR TRANSFER PAYMENTS	58,800	58,800	58,800
350	1007	MUNICIPAL LEVY - GENERAL	240,828	238,238	256,935
350	1012	CONSERVATION FOUNDATION			
350	1020	MISCELLANEOUS			
350	1008	RESERVE FUNDS			
350	1017	ADMINISTRATION FEES - PLAN INPUT	60,000	65,000	70,000
sub-total			359,628	362,038	385,735
EXPENDITURES					
351	2101	WAGES - SALARIED	350,528	350,528	376,635
351	2122	STAFF MILEAGE	1,500	3,000	1,500
351	2123	STAFF EXPENSES	400	400	400
351	2193	VEHICLE CHARGEBACK	900	900	900
351	2125	EQUIPMENT PURCHASE			
351	2126	EQUIPMENT RENTAL			
351	2133	MATERIALS & SUPPLIES	500	100	500
351	2165	CONSULTING SERVICES	0	0	0
351	2151	LEGAL FEES	0	0	0
351	2124	STAFF TRAINING & DEV.	3,000	2,500	3,000
351	2153	INSURANCE	2,800	3,900	2,800
351	2166	INFORMATION SYSTEMS			
351	2195	COMMUNICATIONS SERVICES		710	
sub-total			359,628	362,038	385,735

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
b) DEVELOPMENT PLAN INPUT & REVIEW					
REVENUES					
360	1001	MNR TRANSFER PAYMENTS			
360	1007	MUNICIPAL LEVY - GENERAL	79,561	77,879	75,959
360	1012	CONSERVATION FOUNDATION			
360	1020	MISCELLANEOUS			
360	1008	RESERVE FUNDS			
360	1017	ADMINISTRATIVE FEES - PLAN INPUT/REVIEW	60,000	60,000	70,000
sub-total			139,561	137,879	145,959
EXPENDITURES					
361	2101	WAGES - SALARIED	129,661	129,661	136,059
361	2122	STAFF MILEAGE	1,000	1,000	1,000
361	2123	STAFF EXPENSES	100	100	100
361	2129	VEHICLE OPER & MAINT.	1,000	1,000	1,000
361	2193	VEHICLE CHARGEBACK			
361	2125	EQUIPMENT PURCHASE			
361	2126	EQUIPMENT RENTAL			
361	2133	MATERIALS & SUPPLIES		130	
361	2165	CONSULTING SERVICES	1,000	100	1,000
361	2151	LEGAL FEES	1,000	0	1,000
361	2124	STAFF TRAINING & DEV.	3,000	2,000	3,000
361	2166	INFORMATION SYSTEMS			
361	2153	INSURANCE	2,800	3,888	2,800
361	2195	COMMUNICATIONS SERVICES			
sub-total			139,561	137,879	145,959
TOTAL ENVIRONMENTAL ADVISORY SERVICES-CURRENT REVENUES			499,189	499,917	531,694
TOTAL ENVIRONMENTAL ADVISORY SERVICES-CURRENT EXPENSES			499,189	499,917	531,694
5) CONSERVATION LAND MANAGEMENT					
a) OPERATIONS					
REVENUES					
380	1007	LEVY - GENERAL	322,275	311,825	326,760
380	1065	LEVY - SPECIAL - NIAGARA	2,229,743	2,229,743	2,193,133
380	1012	CONSERVATION FOUNDATION	0	0	0
380	1020	MISCELLANEOUS	19,000	19,000	19,000
380	1008	RESERVE FUNDS	0	0	0
380	1045	GAINSBOROUGH RESIDENCE RENTAL	8,425	8,425	8,600
380	1024	SEASONS PASSES	500	500	500
sub-total			2,579,943	2,569,493	2,547,993

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
EXPENDITURES					
381	2101	WAGES - SALARIED	310,500	310,500	315,160
381	2122	STAFF MILEAGE	3,100	2,500	3,100
381	2123	STAFF EXPENSES	2,000	3,000	2,000
381	2129	VEHICLE OPER & MAINT.	0	0	0
381	2193	VEHICLE CHARGEBACK	6,800	6,800	6,800
381	2125	EQUIPMENT PURCHASE	0	0	0
381	2126	EQUIPMENT RENTAL	0	0	0
381	2133	MATERIALS & SUPPLIES	3,000	2,000	3,000
381	2165	CONSULTING SERVICES	4,000	0	4,000
381	2151	LEGAL FEES	3,000	800	3,000
381	2145	MISCELLANEOUS	3,500	3,000	3,500
381	2124	TRAINING & DEVELOPMENT	4,000	5,950	4,000
381	2178	MAPPING SUPPLIES	2,000	0	2,000
381	2134	UNIFORMS	8,000	5,000	8,000
381	2179	PUBLICATIONS & SUBSCRIPTIONS	300	200	300
381	2200	DEBT CHARGES - R.N.	1,629,743	1,629,743	1,563,133
381	2201	CAPITAL LEVY CONTRIBUTION -RN	600,000	600,000	630,000
sub-total			2,579,943	2,569,493	2,547,993
b) LAND STEWARDSHIP - TREE PLANTING - AUTHORITY LANDS					
REVENUES					
382	1007	MUNICIPAL LEVY - GENERAL	0	0	0
382	1012	CONSERVATION FOUNDATION	0	0	0
382	1020	MISCELLANEOUS	0	0	0
382	1008	RESERVE FUNDS	0	0	0
sub-total			0	0	0
EXPENDITURES					
383	2102	WAGES - HOURLY	0	0	0
383	2104	WAGES-CASUAL	0	0	0
383	2129	VEHICLE LEASE	0	0	0
383	2170	COLD STORAGE	0	0	0
383	2171	SHIPPING	0	0	0
383	2133	MATERIALS & SUPPLIES	0	0	0
383	2163	SERVICES	0	0	0
383	2193	VEHICLE CHARGEBACK	0	0	0
383	2194	EQUIPMENT CHARGEBACK	0	0	0
sub-total			0	0	0
c) FOREST MANAGEMENT - AUTHORITY LANDS					
REVENUES					
384	1007	MUNICIPAL LEVY - GENERAL	0	0	0
384	1012	CONSERVATION FOUNDATION	0	0	0
384	1020	MISCELLANEOUS	0	0	0
384	1008	RESERVE FUNDS	0	0	0
sub-total			0	0	0

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
EXPENDITURES					
385	2101	WAGES - SALARIED	0	0	0
385	2102	WAGES - HOURLY	0	0	0
385	2133	MATERIALS & SUPPLIES	0	0	0
385	2163	SERVICES	0	0	0
385	2122	STAFF MILEAGE	0	0	0
385	2123	STAFF EXPENSES	0	0	0
385	2193	VEHICLE CHARGEBACK	0	0	0
385	2194	EQUIPMENT CHARGEBACK	0	0	0
sub-total			0	0	0
d) TREE CONSERVATION BY-LAW - NIAGARA					
REVENUES					
386	1007	MUNICIPAL LEVY - GENERAL			
386	1065	SPECIAL LEVY - NIAGARA	200,000	114,100	203,000
386	1012	CONSERVATION FOUNDATION	0	0	0
386	1020	MISCELLANEOUS			
386	1008	RESERVE FUNDS			
sub-total			200,000	114,100	203,000
EXPENDITURES					
387	2101	SALARIES	172,000	100,000	175,000
387	2122	MILEAGE	2,000	1,000	2,000
387	2123	EXPENSES	2,000	600	2,000
387	2133	MATERIALS & SUPPLIES	3,000	3,000	3,000
387	2193	VEHICLE CHARGEBACK	7,000	7,000	7,000
387	2151	LEGAL	14,000	2,500	14,000
387	2162	ADVERTISING			
sub-total			200,000	114,100	203,000
TOTAL CONS. LAND MANAGEMENT -CURRENT REVENUES			2,779,943	2,683,593	2,750,993
TOTAL CONS. LAND MANAGEMENT -CURRENT EXPENDITURES			2,779,943	2,683,593	2,750,993
6) CONSERVATION LAND PROGRAMMING					
A) OPERATIONS					
BALL'S FALLS HERITAGE CONSERVATION AREA					
REVENUES					
400	1022	DAY USE	90,000	50,000	90,000
400	1023	CAMPING	5,000	1,500	5,000
400	1024	SEASON PASS	6,000	4,000	8,000
400	1028	U.S. EXCHANGE	0	0	0
400	1029	UNSPECIFIED	50,000	53,000	50,000
400	1047	BALL'S FALLS RESIDENCE RENTAL	11,470	11,470	12,120
400	1031	BARN RENTAL	30,000	54,000	32,500
400	1032	CHURCH RENTAL	38,000	32,000	42,000
400	1033	FIELD CENTRE RENTAL	2,000	100	2,000
400	1034	RETAIL SALES	40,000	12,000	42,500
400	1035	SELF PAY	16,000	3,000	20,000
Sub-Total			288,470	221,070	304,120

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
<u>EXPENDITURES</u>					
401	2101	WAGES - SALARIED	65,000	65,000	65,000
401	2102	WAGES - HOURLY	227,400	197,400	230,100
401	2104	WAGES - CASUAL	27,400	27,400	27,800
401	2105	WAGES - GATEKEEPERS	29,500	29,500	29,500
401	2107	BENEFITS	78,000	78,000	80,837
401	2134	UNIFORMS	1,500	600	1,500
401	2135	TELEPHONE	5,000	8,000	5,000
401	2136	HEAT	6,000	1,500	6,000
401	2137	HYDRO	10,400	18,000	10,400
401	2138	WATER	2,000	2,300	2,000
401	2140	PARKING LOT & ROAD MAINT.	0	0	0
401	2141	GROUNDS MAINTENANCE	8,250	5,250	8,250
401	2142	BUILDINGS MAINTENANCE	10,300	13,500	10,300
401	2145	MISCELLANEOUS	4,000	500	4,000
401	2152	PROPERTY TAXES	1,500	1,950	1,522
401	2153	INSURANCE	26,355	23,972	26,355
401	2162	ADVERTISING	7,000	4,000	7,000
401	2193	VEHICLE CHARGEBACK	2,500	2,500	2,500
401	2194	EQUIPMENT CHARGEBACK	4,700	4,700	4,700
401	2196	SIGNS	15,000	15,000	15,000
401	2225	WATER SYSTEM MAINTENANCE	1,500	3,900	1,500
401	2226	SEWAGE SYSTEM MAINTENANCE	1,500	1,500	1,500
401	2227	ELECTRICAL MAINTENANCE	600	600	600
401	2228	GASOLINE & OIL	2,900	2,900	2,900
401	2229	SMALL TOOLS	500	500	500
401	2230	PICNIC TABLES REPAIRS & REPLAC	500	0	500
401	2231	WASHROOM SUPPLIES	2,200	2,000	2,200
401	2234	GARBAGE DISPOSAL	2,000	1,500	2,000
401	2235	RESIDENCE MAINTENANCE	2,000	1,000	2,000
401	2272	MATERIAL & SUPPLIES TRAIL MAIN	650	0	650
401	2278	PRINTING & OFFICE SUPPLIES	4,000	6,000	4,000
401	2150	BANK CHARGES	2,000	6,500	2,000
401	2300	C.A. CAPITAL RESERVE	7,000	7,000	7,000
401	2301	RETAIL PURCHASES	0	5,200	0
401	2155	HEALTH & SAFETY	1,000	500	1,000
401	2198	TWENTY VALLEY ASSOCIATION	0	0	0
401	2276	DAM MAINTENANCE & REPAIRS	1,000	0	1,000
Sub-Total			561,155	538,172	567,114

2013 YEAR END ESTIMATES			Approved 2013 BUDGET	2013 (Estimated) YEAR END	2014 PRELIMINARY BUDGET
BALL'S FALLS HISTORICAL PARK					
REVENUES					
500	1018	M.C.C. GRANT	20,000	14,000	20,000
500	1019	HISTORICAL	50,000	21,000	55,000
		Sub-Total	70,000	35,000	75,000
SALARIES AND EXPENSES					
501	2101	WAGES - SALARIED	55,700	55,700	55,700
501	2102	WAGES - HOURLY	54,820	54,820	54,820
501	2105	WAGES - GUIDES	18,000	18,000	18,300
501	2107	BENEFITS	29,000	29,000	29,895
501	2122	STAFF MILEAGE	700	700	700
501	2123	STAFF EXPENSES	2,000	2,000	2,000
501	2124	STAFF TRAINING & DEVELOPMENT	400	400	400
		Sub-Total	160,620	160,620	161,815
MATERIALS AND SUPPLIES					
502	2280	OFFICE SUPPLIES & EQUIPMENT	2,100	1,000	2,100
502	2281	CURATORIAL SUPPLIES	2,100	25	2,100
		Sub-Total	4,200	1,025	4,200
TAXES, INSURANCE AND UTILITIES					
503	2135	TELEPHONE	3,000	400	3,000
503	2136	HEAT	4,400	3,500	4,400
503	2137	HYDRO	1,800	1,800	1,800
503	2152	PROPERTY TAXES	0	0	0
503	2153	INSURANCE	8,820	8,820	8,950
503	2279	SECURITY	500	500	500
		Sub-Total	18,520	15,020	18,650
COMMUNITY RELATIONS					
504	2162	ADVERTISING	5,000	3,500	5,000
504	2175	DISPLAYS & EXHIBITS	12,000	7,000	5,500
504	2283	SPECIAL EVENTS	2,000	4,251	8,500
504	2284	EDUCATION INTERPRETATION	0	0	0
		Sub-Total	19,000	14,751	19,000
ACQUISITIONS					
505	2285	ARTIFACT APPRAISALS	500	0	500
505	2286	ARTIFACT REPAIRS	1,500	0	1,500
505	2287	ARTIFACT ACQUISITIONS	0	0	0
		Sub-Total	2,000	0	2,000
MAINTENANCE					
506	2141	GROUNDS MAINTENANCE	2,100	2,100	2,100
506	2142	BUILDINGS MAINTENANCE	5,200	5,200	5,200
		Sub-Total	7,300	7,300	7,300
GENERAL					
507	2134	UNIFORMS	1,000	1,000	1,000
507	2145	MISCELLANEOUS	0	0	0
507	2193	VEHICLE CHARGEBACK	600	600	600
507	2194	EQUIPMENT CHARGEBACK	1,000	1,000	1,000
		Sub-Total	2,600	2,600	2,600

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
TOTAL BALL'S FALL HISTORICAL PARK EXPENSES			214,240	201,316	215,565
THANKSGIVING FESTIVAL REVENUE					
410	1037	CONCESSIONS	28,000	28,000	28,000
410	1036	ENTRANCE FEES	120,000	120,000	120,000
410	1038	RAFFLE TICKETS	0	0	0
410	1039	GRIST MILL	3,000	3,000	3,000
410	1040	CHILDREN'S CRAFTS	0	0	0
410	1041	EXHIBITOR'S FEES	80,000	80,000	80,000
410	1009	CORPORATE SPONSORS	3,300	3,300	3,300
Sub-Total			234,300	234,300	234,300
THANKSGIVING FESTIVAL EXPENSES					
411	2101	WAGES - SALARIED	47,200	47,200	47,200
411	2102	WAGES - HOURLY	24,000	24,000	24,000
411	2104	WAGES - CASUAL	14,900	14,900	14,900
411	2105	WAGES - GATEKEEPERS	4,200	4,200	4,200
411	2106	WAGES - SECURITY	5,300	5,300	5,300
411	2134	UNIFORMS	0	0	0
411	2137	HYDRO	2,600	2,600	2,600
411	2138	WATER	500	500	500
411	2141	GROUND'S MAINTENANCE	3,000	3,000	3,000
411	2145	MISCELLANEOUS	200	200	200
411	2150	BANK CHARGES	300	300	300
411	2162	ADVERTISING	7,100	7,100	7,100
411	2193	VEHICLE CHARGEBACK	400	400	400
411	2194	EQUIPMENT CHARGEBACK	500	500	500
411	2196	SIGNS	1,000	1,000	1,000
411	2234	GARBAGE DISPOSAL	1,000	1,000	1,000
411	2244	TENT RENTAL	29,500	29,500	29,500
411	2245	WASHROOM RENTAL & SUPPLIES	5,200	5,200	5,200
411	2246	MAINTENANCE SUPPLIES	200	200	200
411	2247	SHOWMOBILE RENTAL	0	0	0
411	2248	ENTERTAINMENT & SOUND SYSTEM	17,500	17,500	17,500
411	2249	PROGRAMS, POSTERS, TICKETS	3,800	3,800	3,800
411	2250	ADMISSION TICKETS	1,100	1,100	1,100
411	2251	RAFFLE TICKETS & PRIZES	0	0	0
411	2252	MILLING SUPPLIES	1,000	1,000	1,000
411	2253	DISPLAYS	700	700	700
411	2254	DEMONSTRATIONS	1,000	1,000	1,000
411	2255	COMMUNICATION SYSTEM	1,300	1,300	1,300
411	2256	CATERING	1,800	1,800	1,800
411	2257	CHILDREN'S CRAFT TENT	0	0	0
411	2258	BUS RENTALS	3,000	3,000	3,000
411	2259	ASSOCIATION ANNUAL MEMBERSHIPS	500	500	500
411	2260	HONORARIUM-SELECTION COMMITTEE	0	0	0
Sub-Total			178,800	178,800	178,800
BALL'S FALLS CHRISTMAS PROGRAM - REVENUE					
484	1036	ADMISSION	8,000	8,000	8,000
484	1029	UNSPECIFIED	0	0	0
484	1037	CONCESSIONS	0	0	0
Sub-Total			8,000	8,000	8,000

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
BALL'S FALLS CHRISTMAS PROGRAM - EXPENSES					
485	2101	WAGES - SALARIED	0	0	0
485	2102	WAGES - HOURLY	3,900	3,900	3,900
485	2104	WAGES - CASUAL	0	0	0
485	2105	WAGES - GATEKEEPERS	0	0	0
485	2141	GROUND'S MAINTENANCE	0	0	0
485	2162	ADVERTISING	0	0	0
485	2145	MISCELLANEOUS	1,000	1,000	1,000
		Sub-Total	4,900	4,900	4,900
BALL'S FALLS COMPLEX					
TOTAL REVENUES			600,770	498,370	621,420
TOTAL EXPENDITURES			959,095	923,188	966,379
NET EXPENDITURE			358,325	424,818	344,959
BINBROOK CONSERVATION AREA REVENUE					
402	1022	DAY USE	135,000	115,000	140,000
402	1024	SEASON PASS	40,000	27,000	40,000
402	1034	RETAIL SALES	45,000	25,000	50,000
402	1035	SELF PAY	0	0	0
402	1044	SPECIAL EVENTS	10,000	6,300	12,000
402	1029	UNSPECIFIED	20,000	23,230	30,000
		Sub-Total	250,000	196,530	272,000
BINBROOK CONSERVATION AREA EXPENSES					
403	2101	WAGES - SALARIED	97,000	97,000	98,455
403	2102	WAGES - HOURLY	35,600	20,600	36,134
403	2104	WAGES - CASUAL	46,300	46,300	50,000
403	2105	WAGES - GATEKEEPERS	30,400	30,400	31,000
403	2107	BENEFITS	41,800	41,800	42,400
403	2134	UNIFORMS	300	300	300
403	2135	TELEPHONE	3,500	3,200	4,000
403	2136	HEAT	1,800	1,800	1,800
403	2137	HYDRO	6,000	7,500	7,000
403	2138	WATER	1,000	500	1,000
403	2140	PARKING LOT & ROAD MAINTENANCE	2,000	1,140	2,000
403	2141	GROUND'S MAINTENANCE	5,500	1,200	5,500
403	2142	BUILDINGS MAINTENANCE	4,000	5,500	4,000
403	2145	MISCELLANEOUS	5,000	5,000	5,000
403	2150	BANK CHARGES	1,500	2,000	3,000
403	2152	PROPERTY TAXES	1,100	222	1,200
403	2153	INSURANCE	11,600	9,800	11,775
403	2162	ADVERTISING	3,500	800	5,000
403	2193	VEHICLE CHARGEBACK	2,500	2,500	3,000
403	2194	EQUIPMENT CHARGEBACK	3,900	3,900	5,000
403	2196	SIGNS	2,000	2,000	2,000
403	2225	WATER SYSTEM MAINTENANCE	5,000	5,000	6,500
403	2226	SEWAGE SYSTEM MAINTENANCE	3,500	4,000	5,000
403	2227	ELECTRICAL MAINTENANCE	500	500	500
403	2228	GASOLINE & OIL	2,700	2,700	3,000
403	2229	SMALL TOOLS	1,000	1,000	2,000
403	2230	PICNIC TABLE REPAIRS & REPLACE	2,500	2,500	2,500
403	2231	WASHROOM SUPPLIES	2,500	2,000	2,500
403	2234	GARBAGE DISPOSAL	3,000	2,500	4,000
403	2236	GAS WELL MAINTENANCE	400	0	400
403	2278	PRINTING & OFFICE SUPPLIES	2,500	3,300	3,000
403	2301	RETAIL PURCHASES	10,000	6,500	10,000
403	2300	C.A. CAPITAL RESERVE	2,200	2,200	2,200
403	2155	HEALTH & SAFETY	1,000	1,600	2,000
		Sub-Total	343,100	317,262	363,164

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
CHIPPAWA CREEK CONSERVATION AREA REVENUE					
404	1022	DAY USE	8,000	13,770	8,000
404	1023	CAMPING	221,000	223,357	221,000
404	1024	SEASON PASS	4,000	5,436	4,000
404	1025	ICE	7,000	4,281	7,000
404	1027	FIREWOOD	5,000	3,475	5,000
404	1028	U.S. EXCHANGE	0	0	0
404	1029	UNSPECIFIED	20,000	28,500	28,500
404	1043	BASS DERBY REGISTRATION	1,200	823	1,200
404	1034	RETAIL SALES	25,000	11,514	25,000
404	1035	SELF PAY	0	0	0
Sub-Total			291,200	291,156	299,700
CHIPPAWA CREEK CONSERVATION AREA EXPENSES					
405	2101	WAGES - SALARIED	21,000	21,000	21,140
405	2102	WAGES - HOURLY	37,200	22,200	37,600
405	2104	WAGES - CASUAL	52,300	52,300	52,950
405	2105	WAGES - GATEKEEPERS	21,400	21,400	21,450
405	2106	WAGES - SECURITY	27,100	27,100	28,000
405	2107	BENEFITS	38,000	38,000	38,675
405	2134	UNIFORMS	500	200	500
405	2135	TELEPHONE	3,000	5,500	3,000
405	2137	HYDRO	15,000	15,000	18,000
405	2220	NATURAL GAS	800	1,000	800
405	2140	PARKING LOT & ROAD MAINTENANCE	1,500	125	1,500
405	2141	GROUPS MAINTENANCE	2,600	2,600	2,600
405	2142	BUILDINGS MAINTENANCE	2,600	2,870	2,600
405	2145	MISCELLANEOUS	4,600	0	4,600
405	2150	BANK CHARGES	3,500	6,000	6,000
405	2152	PROPERTY TAXES	1,100	844	1,115
405	2153	INSURANCE	11,550	10,082	11,725
405	2162	ADVERTISING	500	0	500
405	2193	VEHICLE CHARGEBACK	3,200	3,200	3,200
405	2194	EQUIPMENT CHARGEBACK	5,200	5,200	5,200
405	2196	SIGNS	1,000	1,000	1,000
405	2278	PRINTING & OFFICE SUPPLIES	1,000	9,050	1,000
405	2225	WATER SYSTEM MAINTENANCE	8,000	10,000	8,000
405	2226	SEWAGE SYSTEM MAINTENANCE	7,000	6,000	7,000
405	2227	ELECTRICAL MAINTENANCE	1,000	800	1,000
405	2228	GASOLINE & OIL	4,500	4,500	4,500
405	2229	SMALL TOOLS	500	500	500
405	2230	PICNIC TABLE REPAIRS & MAINT.	1,300	1,500	1,300
405	2231	WASHROOM SUPPLIES	1,800	1,562	1,800
405	2232	ICE	3,000	1,322	3,000
405	2234	GARBAGE DISPOSAL	3,200	3,303	3,200
405	2237	AQUATIC WEED CONTROL	500	0	500
405	2272	MATERIALS & SUPPLIES TRAIL MTC	900	0	900
405	2300	C.A. CAPITAL RESERVE	4,000	4,000	4,000
405	2301	RETAIL PURCHASES	10,000	5,008	10,000
405	2155	HEALTH & SAFETY	1,000	1,190	1,000
405	2238	BASS DERBY	800	600	800
405	2239	T.V. & MOVIE RENTALS	600	0	600
405	2261	ACTIVITIES - SUPPLIES	400	200	400
405	2233	FIREWOOD PURCHASES	3,000	3,303	3,000
405	2262	POLICE SECURITY	0	0	0
Sub-Total			306,150	288,459	314,655

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
LONG BEACH CONSERVATION AREA REVENUE					
406	1022	DAY USE	21,000	12,541	21,000
406	1023	CAMPING	300,000	259,350	300,000
406	1024	SEASON PASS	3,000	3,660	3,000
406	1025	ICE	7,000	4,606	7,000
406	1027	FIREWOOD	6,000	4,509	6,000
406	1028	U.S. EXCHANGE	0	0	0
406	1029	UNSPECIFIED	25,000	25,000	25,000
406	1034	RETAIL SALES	7,000	4,600	7,000
Sub-Total			369,000	314,266	369,000
LONG BEACH CONSERVATION AREA EXPENSES					
407	2101	WAGES - SALARIED	23432	23432	23432
407	2102	WAGES - HOURLY	62620	47620	62771
407	2104	WAGES - CASUAL	29088	29088	29088
407	2105	WAGES - GATEKEEPERS	20402	20402	20750
407	2106	WAGES - SECURITY	27068	27068	27750
407	2107	BENEFITS	37700	37700	38700
407	2134	UNIFORMS	600	50	600
407	2135	TELEPHONE	3400	6000	6000
407	2137	HYDRO	21840	21840	21840
407	2140	PARKING LOT & ROAD MAINTENANCE	2000	1500	2000
407	2141	GROUPS MAINTENANCE	2300	1500	2300
407	2142	BUILDINGS MAINTENANCE	4400	3000	4400
407	2145	MISCELLANEOUS	7000	300	7000
407	2150	BANK CHARGES	5000	8000	6000
407	2152	PROPERTY TAXES	1150	2070	2000
407	2153	INSURANCE	19740	10548	18000
407	2162	ADVERTISING	1000	0	1000
407	2193	VEHICLE CHARGEBACK	2900	2900	2900
407	2194	EQUIPMENT CHARGEBACK	6800	6800	6800
407	2196	SIGNS	1500	1500	1500
407	2220	NATURAL GAS	1400	1400	1400
407	2278	PRINTING & OFFICE SUPPLIES	3500	8077	3500
407	2225	WATER SYSTEM MAINTENANCE	20000	6000	20000
407	2226	SEWAGE SYSTEM MAINTENANCE	3600	3000	3600
407	2227	ELECTRICAL MAINTENANCE	1000	500	1000
407	2228	GASOLINE & OIL	4000	3000	4000
407	2229	SMALL TOOLS	500	625	500
407	2230	PICNIC TABLE REPAIRS & REPLACE	1200	700	1200
407	2231	WASHROOM SUPPLIES	2700	2700	2700
407	2232	ICE	4200	1107	4200
407	2234	GARBAGE DISPOSAL	4000	4000	4000
407	2300	C.A. CAPITAL RESERVE	4200	4200	4200
407	2301	RETAIL PURCHASES	1500	2406	1500
407	2155	HEALTH & SAFETY	1000	685	1000
407	2262	POLICE SECURITY	0	0	0
407	2239	T.V. RENTALS	700	0	700
407	2261	ACTIVITIES SUPPLIES	400	200	400
407	2233	FIREWOOD PURCHASE	3000	3303	3000
Sub-Total			336,840	293,221	341,731
BAIRD ESTATE EXPENSES					
415	2264	WAGES - GROUNDS MAINTENANCE	150	150	150
415	2153	INSURANCE	265	164	265
415	2152	PROPERTY TAXES	2,000	2,760	2,000
Sub-Total			2,415	3,074	2,415

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
BEAMER MEMORIAL CONSERVATION AREA EXPENSES					
417	2193	VEHICLE CHARGEBACK	600	600	600
417	2194	EQUIPMENT CHARGEBACK	400	400	400
417	2196	SIGNS	200	0	200
417	2264	WAGES - GROUNDS MAINTENANCE	12,500	12,500	12,500
417	2265	WAGES - BUILDING MAINTENANCE	0	0	0
417	2266	WAGES - PARKING LOT & ROAD M.	0	0	0
417	2269	MATERIAL & SUPPLIES - GROUNDS	1,500	400	1,500
417	2270	MATERIAL & SUPPLIES - BUILDING	400	450	400
417	2271	MATERIAL & SUPPLIES - PARKING	400	200	400
417	2273	MATERIAL & SUPPLIES - MISC.	500	0	500
417	2289	GATE ATTENDANT	3,300	3,300	3,300
417	2153	INSURANCE	1,050	642	1,050
417	2300	C.A. CAPITAL RESERVE	300	300	300
417	2152	PROPERTY TAXES	300	105	300
Sub-Total			21,450	18,897	21,450
BINBROOK TRACT EXPENSES					
419	2264	WAGES - GROUNDS MAINTENANCE	13,450	13,450	15,000
419	2153	INSURANCE	265	164	265
419	2300	C.A. CAPITAL RESERVE	150	150	150
419	2152	PROPERTY TAXES	250	191	250
Sub-Total			14,115	13,955	15,665
CAVE SPRINGS CONSERVATION AREA EXPENSES					
421	2193	VEHICLE CHARGEBACK	300	300	300
421	2194	EQUIPMENT CHARGEBACK	250	250	250
421	2196	SIGNS	60	60	60
421	2264	WAGES - GROUNDS MAINTENANCE	9,650	8,550	9,650
421	2265	WAGES - BUILDING MAINTENANCE	0	0	0
421	2266	WAGES - PARKING LOT & ROAD M.	0	0	0
421	2267	WAGES - TRAIL MAINTENANCE	0	0	0
421	2270	MATERIAL & SUPPLIES-BUILDING	0	0	0
421	2271	MATERIAL & SUPPLIES-PARKING	800	800	800
421	2277	SNOW REMOVAL	0	0	0
421	2153	INSURANCE	495	172	495
421	2152	PROPERTY TAXES	650	1,251	650
421	2137	HYDRO	0	0	0
421	2300	C.A. CAPITAL RESERVE	320	320	320
421	2135	TELEPHONE	0	0	0
Sub-Total			12,525	11,703	12,525
COMFORT MAPLE CONSERVATION AREA EXPENSES					
423	2193	VEHICLE CHARGEBACK	170	170	170
423	2194	EQUIPMENT CHARGEBACK	230	230	230
423	2264	WAGES - GROUNDS MAINTENANCE	5,900	5,900	5,900
423	2269	MATERIAL & SUPPLIES-GROUNDS	680	905	680
423	2153	INSURANCE	230	156	230
423	2300	C.A. CAPITAL RESERVE	100	100	100
423	2152	PROPERTY TAXES	0	0	0
Sub-Total			7,310	7,461	7,310
ELM STREET PROJECT (CONTRACTED SERVICE NIAGARA REGION)					
473	2264	WAGES/BENEFITS	13,500	13,500	13,500
473	2133	MATERIALS AND SUPPLIES	1,306	1,402	1,306
473	2193	VEHICLE CHARGEBACK	2,062	2,062	2,062
473	2194	EQUIPMENT CHARGEBACK	378	378	378
Sub-Total			17,246	17,342	17,246

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
E.C. BROWN CONSERVATION AREA EXPENSES					
425	2193	VEHICLE CHARGEBACK	300	300	300
425	2194	EQUIPMENT CHARGEBACK	500	500	500
425	2196	SIGNS	200	0	200
425	2264	WAGES - GROUNDS MAINTENANCE	10,100	10,100	10,100
425	2265	WAGES - BUILDING MAINTENANCE	0	0	0
425	2270	MATERIAL & SUPPLIES-BUILDING	100	0	100
425	2271	MATERIAL & SUPPLIES-PARKING	600	0	600
425	2153	INSURANCE	315	164	315
425	2300	C.A. CAPITAL RESERVE	200	200	200
425	2152	PROPERTY TAXES	900	116	900
		Sub-Total	13,215	11,380	13,215
GAINSBOROUGH CONSERVATION AREA EXPENSES					
427	2193	VEHICLE CHARGEBACK	0	0	0
427	2194	EQUIPMENT CHARGEBACK	500	500	500
427	2264	WAGES - GROUNDS MAINTENANCE	32,000	32,000	33,450
427	2265	WAGES - BUILDING MAINTENANCE	0	0	0
427	2266	WAGES - PARKING LOT & ROADS	0	0	0
427	2269	MATERIAL & SUPPLIES-GROUNDS	100	100	100
427	2270	MATERIAL & SUPPLIES-BUILDINGS	1,600	816	1,600
427	2271	MATERIAL & SUPPLIES-PARKING	300	300	300
427	2234	GARBAGE DISPOSAL	850	800	850
427	2155	HEALTH & SAFETY	400	1,471	400
427	2136	HEAT	7,000	7,000	7,000
427	2137	HYDRO	3,400	3,000	3,400
427	2135	TELEPHONE	2,500	4,000	2,500
427	2152	PROPERTY TAXES	300	886	300
427	2300	C.A. CAPITAL RESERVE	550	550	550
427	2153	INSURANCE	2,415	2,222	2,415
		Sub-Total	51,915	53,645	53,365
GLENRIDGE QUARRY PROJECT (CONTRACTED SERVICE NIAGARA REGION)					
469	2264	WAGES - GROUNDS MAINT.	80,800	35,000	80,800
469	2133	MATERIALS & SUPPLIES	40,000	5,000	40,000
469	2164	CONTRACTOR SERVICES	0	0	0
469	2165	CONSULTING SERVICES	0	0	0
469	2193	VEHICLE CHARGEBACK	14,000	6,500	14,000
469	2194	EQUIPMENT CHARGEBACK	8,000	1,000	8,000
		sub-total	142,800	47,500	142,800
HEDLEY FOREST EXPENSES					
429	2264	WAGES - GROUNDS MAINTENANCE	2,500	2,500	2,500
429	2153	INSURANCE	210	164	210
429	2300	C.A. CAPITAL RESERVE	200	200	200
429	2152	PROPERTY TAXES	100	100	100
		Sub-Total	3,010	2,964	3,010
HUMBERSTONE MARSH CONSERVATION AREA EXPENSES					
431	2264	WAGES - GROUNDS MAINTENANCE	2,800	2,800	2,800
431	2153	INSURANCE	210	164	210
431	2300	C.A. CAPITAL RESERVE	100	100	100
431	2152	PROPERTY TAXES	100	0	100
		Sub-Total	3,210	3,064	3,210
LOUTH CONSERVATION AREA EXPENSES					
433	2264	WAGES - GROUNDS MAINTENANCE	1,000	1,000	1,000
433	2153	INSURANCE	260	164	260
433	2300	C.A. CAPITAL RESERVE	100	100	100
433	2152	PROPERTY TAXES	200	0	200
		Sub-Total	1,560	1,264	1,560

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
JORDAN HARBOUR CONSERVATION AREA EXPENSES					
	2193	VEHICLE CHARGEBACK	150	150	150
	2194	EQUIPMENT CHARGEBACK	150	150	150
	2196	SIGNS	100	100	100
	2264	WAGES - GROUNDS MAINTENANCE	0	0	500
	2265	WAGES - BUILDING MAINTENANCE	0	0	0
	2266	WAGES - PKG LOT & ROAD	0	0	0
	2269	MATERIAL & SUPPLIES-GROUNDS	500	250	500
	2270	MATERIAL & SUPPLIES-BUILDINGS	0	0	0
	2271	MATERIAL & SUPPLIES-PARKING	0	0	0
	2272	MATERIAL & SUPPLIES-MISC.	300	0	300
	2289	GATE ATTENDANT	3,300	3,300	3,300
	2153	INSURANCE	475	164	475
	2137	HYDRO	500	0	500
	2300	C.A. CAPITAL RESERVE	100	100	100
	2152	PROPERTY TAXES	50	0	50
		RENTAL REVENUE	-3,500	-3,500	-3,500
		Sub-Total	2,125	714	2,625
MORGAN'S POINT CONSERVATION AREA EXPENSES					
465	2152	PROPERTY TAXES	900	637	900
465	2193	VEHICLE CHARGEBACK	700	700	700
465	2194	EQUIPMENT CHARGEBACK	800	800	800
465	2196	SIGNS	200	0	200
465	2264	WAGES - GROUNDS MAINTENANCE	12,100	12,100	12,100
465	2265	WAGES - BUILDING MAINTENANCE	0	0	0
465	2270	MATERIAL & SUPPLIES-BUILDING	300	880	300
465	2271	MATERIAL & SUPPLIES-MISC.	600	0	600
465	2289	GATE ATTENDANT	3,800	4,500	3,800
465	2137	HYDRO	800	400	800
465	2300	C.A. CAPITAL RESERVE	450	450	450
465	2153	INSURANCE	475	423	475
		Sub-Total	21,125	20,890	21,125
MOUNTAINVIEW CONSERVATION AREA EXPENSES					
435	2152	PROPERTY TAXES	700	0	700
435	2193	VEHICLE CHARGEBACK	200	200	200
435	2194	EQUIPMENT CHARGEBACK	400	400	400
435	2196	SIGNS	50	0	50
435	2264	WAGES - GROUNDS MAINTENANCE	6,500	6,500	6,500
435	2265	WAGES - BUILDING MAINTENANCE	0	0	0
435	2270	MATERIAL & SUPPLIES-BUILDING	0	0	0
435	2271	MATERIAL & SUPPLIES-MISC.	550	0	550
435	2300	C.A. CAPITAL RESERVE	200	200	200
435	2153	INSURANCE	315	164	315
		Sub-Total	8,915	7,464	8,915

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
MUD LAKE CONSERVATION AREA EXPENSES					
437	2193	VEHICLE CHARGEBACK	500	500	500
437	2194	EQUIPMENT CHARGEBACK	200	200	200
437	2196	SIGNS	200	0	200
437	2264	WAGES - GROUNDS MAINTENANCE	11,300	11,300	11,300
437	2267	WAGES - TRAIL MAINTENANCE	0	0	0
437	2274	WAGES - HUNTING PROGRAM	0	0	0
437	2272	MATERIALS & SUPPLIES - TRAILS	300	0	300
437	2275	MATERIALS & SUPPLIES - HUNTING	200	1,750	200
437	2271	MATERIALS & SUPPLIES - PARKING	250	0	250
437	2290	ADVERTISING & PROMOTION	0	0	0
437	2137	HYDRO	650	500	650
437	2153	INSURANCE	315	164	315
437	2300	C.A. CAPITAL RESERVE	250	250	250
437	2152	PROPERTY TAXES	150	11	150
		Sub-Total	14,315	14,675	14,315
OSWEGO CREEK					
439	2264	WAGES - GROUNDS MAINTENANCE	3,300	3,300	2,300
439	2153	INSURANCE	0	0	0
439	2152	PROPERTY TAXES	50	53	50
		Sub-Total	3,350	3,353	2,350
PORT DAVIDSON WEIR					
441	2264	WAGES - GROUNDS MAINTENANCE	1,400	1,400	1,400
441	2153	INSURANCE	260	164	260
441	2152	PROPERTY TAXES	50	15	50
		Sub-Total	1,710	1,579	1,710
ROCKWAY CONSERVATION AREA EXPENSES					
443	2193	VEHICLE CHARGEBACK	200	200	200
443	2194	EQUIPMENT CHARGEBACK	200	200	200
443	2196	SIGNS	100	100	100
443	2264	WAGES - GROUNDS MAINTENANCE	4,500	4,500	4,500
443	2269	MATERIAL & SUPPLIES-GROUNDS	250	1,200	250
443	2153	INSURANCE	230	164	230
443	2300	C.A. CAPITAL RESERVE	100	100	100
443	2152	PROPERTY TAXES	130	0	130
		Sub-Total	5,710	6,464	5,710
RUIGROK TRACT					
445	2264	WAGES - GROUNDS MAINTENANCE	4,000	4,000	4,000
445	2153	INSURANCE	230	164	230
445	2300	C.A. CAPITAL RESERVE	120	120	120
445	2152	PROPERTY TAXES	0	57	0
		Sub-Total	4,350	4,341	4,350
STATION ROAD PROJECT (CONTRACTED SERVICE NIAGARA REGION)					
475	2264	WAGES/BENEFITS	4,500	7,000	4,500
475	2133	MATERIALS & SUPPLIES	433	433	433
475	2193	VEHICLE CHARGEBACK	1,815	1,815	1,815
475	2194	EQUIPMENT CHARGEBACK	266	266	266
		Sub-Total	7,014	9,514	7,014

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
STEVENSVILLE CONSERVATION AREA EXPENSES					
447	2193	VEHICLE CHARGEBACK	275	275	275
447	2194	EQUIPMENT CHARGEBACK	110	110	110
447	2196	SIGNS	50	50	50
447	2264	WAGES - GROUNDS MAINTENANCE	1,750	1,750	1,750
447	2266	WAGES - PARKING LOT & ROADS	0	0	0
447	2269	MATERIAL & SUPPLIES-GROUNDS	7,600	7,600	7,600
447	2271	MATERIAL & SUPPLIES-PARKING	100	100	100
447	2289	GATE ATTENDANT	3,300	3,300	3,300
447	2153	INSURANCE	1,010	833	1,010
447	2300	C.A. CAPITAL RESERVE	200	200	200
447	2152	PROPERTY TAXES	350	350	350
Sub-Total			14,745	14,568	14,745
ST. JOHN'S CONSERVATION AREA EXPENSES					
449	2193	VEHICLE CHARGEBACK	250	250	250
449	2194	EQUIPMENT CHARGEBACK	300	300	300
449	2196	SIGNS	200	0	200
449	2263	FISH STOCKING	0	0	0
449	2264	WAGES - GROUNDS MAINTENANCE	16,100	16,100	16,100
449	2267	WAGES - TRAIL MAINTENANCE	0	0	0
449	2269	MATERIAL & SUPPLIES-GROUNDS	550	900	550
449	2270	MATERIAL & SUPPLIES-BUILDINGS	250	160	250
449	2289	GATE ATTENDANT	3,850	3,850	3,850
449	2153	INSURANCE	680	553	680
449	2137	HYDRO	200	400	200
449	2300	C.A. CAPITAL RESERVE	450	450	450
449	2152	PROPERTY TAXES	100	1	100
Sub-Total			22,930	22,964	22,930
TWO MILE CREEK CONSERVATION AREA EXPENSES					
451	2264	WAGES - GROUNDS MAINTENANCE	3,500	3,500	3,500
451	2153	INSURANCE	230	164	230
451	2300	C.A. CAPITAL RESERVE	0	0	0
451	2152	PROPERTY TAXES	1,430	0	1,430
Sub-Total			5,160	3,664	5,160
VIRGIL CONSERVATION AREA EXPENSES					
453	2193	VEHICLE CHARGEBACK	1,350	1,350	1,350
453	2194	EQUIPMENT CHARGEBACK	1,100	1,100	1,100
453	2196	SIGNS	100	75	100
453	2264	WAGES - GROUNDS MAINTENANCE	9,750	9,750	9,750
453	2269	MATERIAL & SUPPLIES-GROUNDS	2,100	1,000	2,100
453	2153	INSURANCE	230	164	230
453	2152	PROPERTY TAXES	1,280	0	1,280
453	2300	C.A. CAPITAL RESERVE	300	300	300
Sub-Total			16,210	13,739	16,210
WAINFLEET BOG CONSERVATION AREA EXPENSES					
455	2193	VEHICLE CHARGEBACK	770	770	770
455	2194	EQUIPMENT CHARGEBACK	155	155	155
455	2269	MATERIAL & SUPPLIES-GROUNDS	560	560	560
455	2264	WAGES - GROUNDS MAINTENANCE	8,500	8,500	8,500
455	2153	INSURANCE	230	164	230
455	2300	C.A. CAPITAL RESERVE	120	120	120
455	2152	PROPERTY TAXES	175	25,147	175
Sub-Total			10,510	35,416	10,510

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
WAINFLEET WETLANDS CONSERVATION AREA EXPENSES					
457	2193	VEHICLE CHARGEBACK	275	275	275
457	2194	EQUIPMENT CHARGEBACK	275	275	275
457	2196	SIGNS	150	0	150
457	2264	WAGES - GROUNDS MAINTENANCE	8,265	8,265	8,265
457	2153	INSURANCE	230	164	230
457	2300	C.A. CAPITAL RESERVE	200	200	200
457	2152	PROPERTY TAXES	845	19	845
457	2137	HYDRO	2,500	500	2,500
457	2133	MATERIALS & SUPPLIES	450	0	450
457	2288	PUMP MAINTENANCE & REPAIRS	220	0	220
		Sub-Total	13,410	9,698	13,410
WAINFLEET ACCESS BEACH (CONTRACTED SERVICE NIAGARA REGION)					
477	2264	WAGES/BENEFITS	9,400	12,000	9,400
477	2133	MATERIALS & SUPPLIES	2,411	2,000	2,411
477	2193	VEHICLE CHARGEBACK	0	0	0
477	2194	EQUIPMENT CHARGEBACK	0	0	0
		Sub-Total	11,811	14,000	11,811
THE GORD HARRY CONSERVATION TRAIL EXPENSES					
467	2193	VEHICLE CHARGEBACK	770	770	770
467	2194	EQUIPMENT CHARGEBACK	1,100	1,100	1,100
467	2196	SIGNS	0	0	0
467	2264	WAGES - GROUNDS MAINTENANCE	5,000	5,000	5,000
467	2153	INSURANCE	230	164	230
467	2300	C.A. CAPITAL RESERVE	360	360	360
467	2152	PROPERTY TAXES	0	0	0
467	2137	HYDRO	0	0	0
467	2133	MATERIALS & SUPPLIES	4,000	400	4,000
467	2288	PUMP MAINTENANCE & REPAIRS	0	0	0
		Sub-Total	11,460	7,794	11,460
WILLOUGHBY MARSH CONSERVATION AREA EXPENSES					
459	2264	WAGES - GROUNDS MAINTENANCE	300	300	300
459	2153	INSURANCE	260	164	260
459	2300	C.A. CAPITAL RESERVE	150	150	150
459	2152	PROPERTY TAXES	600	330	600
		Sub-Total	1,310	944	1,310
WOOLVERTON CONSERVATION AREA EXPENSES					
461	2264	WAGES - GROUNDS MAINTENANCE	900	900	911
461	2153	INSURANCE	260	164	260
461	2152	PROPERTY TAXES	50	0	50
		Sub-Total	1,210	1,064	1,221

2013 YEAR END ESTIMATES			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
WOODEND CONSERVATION AREA EXPENSES					
463	2152	PROPERTY TAXES	175	0	175
463	2193	VEHICLE CHARGEBACK	600	600	600
463	2194	EQUIPMENT CHARGEBACK	725	725	725
463	2196	SIGNS	250	0	250
463	2264	WAGES - GROUNDS MAINTENANCE	9,770	9,770	9,770
463	2265	WAGES - BUILDING MAINTENANCE	0	0	0
463	2266	WAGES - PARKING LOT & ROADS	0	0	0
463	2267	WAGES - TRAIL MAINTENANCE	0	0	0
463	2269	MATERIAL & SUPPLIES-GROUNDS	270	100	270
463	2270	MATERIAL & SUPPLIES-BUILDINGS	50	0	50
463	2277	SNOW PLOUGHING	3,000	1,500	3,000
463	2272	MATERIAL & SUPPLIES-TRAILS	200	0	200
463	2273	MATERIAL & SUPPLIES-MISC.	100	0	100
463	2289	GATE ATTENDANT	5,100	5,100	5,100
463	2271	MATERIAL & SUPPLIES - ROADS	1,200	1,200	1,200
463	2300	C.A. CAPITAL RESERVE	400	400	400
463	2153	INSURANCE	275	175	275
Sub-Total			22,115	19,570	22,115
TOTAL EXPENDITURES - NIAGARA C.A.'S			1,888,645	1,796,563	1,911,286
TOTAL REVENUES - NIAGARA C.A.'S			1,260,970	1,103,792	1,290,120
NET OPERATIONS - NIAGARA C.A.'S			-627,675	-692,771	-621,166
NET LEVY 34% OF OP. EXPENDITURES TARGET 40			632,600	692,771	650,000
TOTAL EXPENDITURES - HAMILTON C.A.'S			357,215	331,217	378,829
TOTAL REVENUES - HAMILTON C.A.'S			250,000	196,530	272,000
NET OPERATIONS - HAMILTON C.A.'S			-107,215	-134,687	-106,829
NET LEVY 32% OF OP. EXPENDITURES TARGET 65)			120,047	134,687	121,000
TOTAL EXPENDITURES - HALDIMAND C.A.'S			10,710	10,658	9,710
TOTAL REVENUES - HALDIMAND C.A.'S					
NET OPERATIONS - HALDIMAND C.A.'S			-10,710	-10,658	-9,710
NET LEVY (100% OF OP. EXPENDITURES)			10,710	10,658	9,710
10) VEHICLES AND EQUIPMENT					
VEHICLES - REVENUE					
800	1007	MUNICIPAL LEVY-GENERAL	71,470	71,470	71,720
800	1055	VEHICLE SALES			
800	1056	VEHICLE RESERVE	60,000	60,000	60,000
Sub-Total			131,470	131,470	131,720
VEHICLE - EXPENSES					
801	2102	WAGES	13,500	13,500	13,750
801	2153	INSURANCE	9,870	9,870	9,870
801	2500	GASOLINE & OIL (2500-2510)	37,000	37,000	37,000
801	2292	VEHICLE PURCHASE	60,000	60,000	60,000
801	2550	VEHICLE MAINTENANCE (2550-2560)	10,000	10,000	10,000
801	2298	SMALL TOOLS/SHOP SUPPLIES	1,100	1,100	1,100
Sub-Total			131,470	131,470	131,720
EQUIPMENT - REVENUE					
900	1007	MUNICIPAL LEVY-GENERAL	29,470	29,470	29,720
900	1059	EQUIPMENT SALES	1,000	1,000	1,000
900	1060	EQUIPMENT RESERVE	30,000	30,000	30,000
Sub-Total			60,470	60,470	60,720

2013 YEAR END ESTIMATES					
			Approved	2013 (Estimated)	2014 PRELIMINARY
			2013 BUDGET	YEAR END	BUDGET
EQUIPMENT - EXPENSES					
901	2102	WAGES	13,500	13,500	13,750
901	2153	INSURANCE	1,470	1,470	1,470
901	2228	GASOLINE & OIL	4,200	4,200	4,200
901	2295	EQUIPMENT PURCHASE	30,000	30,000	30,000
901	2296	EQUIPMENT MAINTENANCE	9,800	9,800	9,800
901	2298	SMALL TOOLS/SHOP SUPPLIES	1,500	1,500	1,500
		Sub-Total	60,470	60,470	60,720
TOTAL VEHICLES AND EQUIPMENT REVENUE			191,940	191,940	192,440
TOTAL VEHICLES AND EQUIPMENT EXPENSES			191,940	191,940	192,440



CAPITAL YEAR-END ESTIMATES

2013

SUMMARY

'2013 YEAR END ESTIMATES - CAPITAL			
	APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
SUMMARY			
REVENUES			
PROVINCIAL GRANTS - MOE	0	0	0
PROVINCIAL GRANTS - OTHER	295,487	323,908	296,776
FEDERAL GRANTS	181,000	181,000	181,000
LEVY - GENERAL	645,205	673,654	678,942
LEVY - SPECIAL -NIAGARA	1,002,195	1,002,195	1,013,967
PROJECT CONTRIBUTIONS -NIAGARA	600,000	576,000	630,000
LEVY - SPECIAL -HAMILTON	267,210	267,210	274,150
LEVY - SPECIAL -HALDIMAND	0	0	0
LEVY - SPECIAL -OTHER	0	0	0
CONSERVATION FOUNDATION	51,000	51,000	81,000
RESERVES	459,300	657,500	0
MISCELLANEOUS	281,311	309,311	247,549
Total	3,782,708	4,041,778	3,403,384
EXPENDITURES			
WATERSHED STUDIES	265,487	265,487	266,776
RESOURCE INVENTORY & ENVIRONMENTAL MONITORING	1,657,335	1,685,335	1,651,607
FLOOD PROTECTION SERVICES	358,386	315,256	277,001
CONSERVATION LAND DEVELOPMENT	1,501,500	1,775,700	1,208,000
Total	3,782,708	4,041,778	3,403,384
WATERSHED STUDIES			
REVENUES			
PROVINCIAL GRANTS - MOE	0	0	0
PROVINCIAL GRANTS - OTHER	265,487	265,487	266,776
LEVY - GENERAL			
LEVY - SPECIAL- NIAGARA	0	0	0
LEVY - SPECIAL- HAMILTON	0	0	0
LEVY - SPECIAL- HALDIMAND	0	0	0
LEVY - SPECIAL - OTHER	0	0	0
CONSERVATION FOUNDATION	0	0	0
MISCELLANEOUS	0	0	0
RESERVE	0	0	0
Total	265,487	265,487	266,776
EXPENDITURES			
SOURCE PROTECTION PLAN 13/14	265,487	265,487	266,776
SOURCE PROTECTION - TECHNICAL STUDIES	0	0	0
WATERSHED STORMWATER MANAGEMENT POLICIES	0	0	0
Total	265,487	265,487	266,776

'2013 YEAR END ESTIMATES - CAPITAL			
	APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
RESOURCE INVENTORY & MONITORING			
REVENUES			
MNR TRANSFER PAYMENTS	0	0	0
PROVINCIAL GRANTS - MOE	0	0	0
PROVINCIAL GRANTS - OTHER	0	0	0
FEDERAL GRANTS	181,000	181,000	181,000
LEVY - GENERAL	416,819	416,819	431,941
LEVY - SPECIAL - NIAGARA	428,995	428,995	420,967
LEVY - SPECIAL - HAMILTON	57,210	57,210	58,150
LEVY - SPECIAL - OTHER	0	0	0
LEVY - SPECIAL - HALDIMAND	0	0	0
CAPITAL CONTRIBUTIONS -NIAGARA	292,000	292,000	312,000
CONSERVATION FOUNDATION	0	0	0
MISCELLANEOUS	281,311	309,311	247,549
RESERVES	0	0	0
LANDOWNER CONTRIBUTIONS			
Total	1,657,335	1,685,335	1,651,607
EXPENDITURES			
WELLAND RIVER WATERSHED RESTORATION			
STEWARDSHIP	65,161	65,161	67,683
GIS PROJECT	86,798	86,798	58,948
AOC WATER QUALITY MONITORING	0	28,000	0
AGRICULTURAL STEWARDSHIP	224,560	224,560	226,538
E.C. BROWN WETLAND PROJECT	0	0	0
OPG PROJECTS	244,311	244,311	247,549
MISCELLANEOUS PROJECTS	21,800	21,800	23,272
Sub-Total	642,630	670,630	623,990
12 MILE CREEK WATERSHED RESTORATION			
STEWARDSHIP	63,000	63,000	66,970
PROJECTS	129,000	129,000	131,154
Sub-Total	192,000	192,000	198,124
20 MILE CREEK WATERSHED RESTORATION			
FORT ERIE CREEKS RESTORATION	97,743	97,743	98,441
NIAGARA-ON-THE-LAKE CREEKS RESTORATION	176,342	176,342	177,678
WATERSHED RESTORATION GENERAL	236,500	236,500	236,500
15,16,18 MILE CREEK RESTORATION	128,200	128,200	130,342
WELL DE-COMMISSIONING PROGRAM	25,000	25,000	25,000
Total	1,657,335	1,685,335	1,651,607

'2013 YEAR END ESTIMATES - CAPITAL			
	APPROVED	2013 Proposed	PROPOSED
	2013 BUDGET	Year End	2014 BUDGET
<u>FLOOD PROTECTION SERVICES</u>			
<u>REVENUES</u>			
MNR TRANSFER PAYMENTS	0	0	0
PROVINCIAL GRANTS -OTHER	30,000	58,421	30,000
FEDERAL GRANTS	0	0	0
MUNICIPAL LEVY - GENERAL	228,386	256,835	247,001
LEVY - SPECIAL - NIAGARA	0	0	0
LEVY - SPECIAL - HAMILTON	0	0	0
LEVY - SPECIAL - HALDIMAND	0	0	0
LEVY - SPECIAL -OTHER	0	0	0
CAPITAL CONTRIBUTIONS - NIAGARA	0	0	0
CONSERVATION FOUNDATION	0	0	0
RESERVE FUNDS	100,000	0	0
MISCELLANEOUS	0	0	0
Total	358,386	315,256	277,001
<u>EXPENDITURES</u>			
FLOOD CONTROL STRUCTURES			
BINBROOK DAM	48,386	135,706	49,161
SHRINERS CREEK	0	0	0
WATERSHED FLOODPLAIN MAPPING UPDATE	310,000	179,550	227,840
FLOOD FORECASTING MODELLING	0	0	0
STREAM GAUGE & MONITORING NETWORK	0	0	0
Total	358,386	315,256	277,001

'2013 YEAR END ESTIMATES - CAPITAL				
	APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET	
<u>CONSERVATION LAND DEVELOPMENT</u>				
<u>REVENUES</u>				
GENERAL LEVY	-	-	-	
LEVY - SPECIAL - NIAGARA	573,200	573,200	593,000	
CAPITAL CONTRIBUTIONS - NIAGARA	308,000	284,000	318,000	
LEVY - SPECIAL - HAMILTON	210,000	210,000	216,000	
LEVY - SPECIAL - HALDIMAND	0	0	0	
PROVINCIAL GRANTS - OTHER	0	0	0	
FEDERAL GRANTS	0	0	0	
RESERVES	359,300	657,500	0	
CONSERVATION FOUNDATION	51,000	51,000	81,000	
MISCELLANEOUS	0	0	0	
Total	1,501,500	1,775,700	1,208,000	
<u>EXPENDITURES</u>				
LAND ACQUISITION	600,000	910,000	600,000	
BALL'S FALLS HERITAGE C.A.	25,000	25,000	50,000	
CHIPPAWA CREEK C.A.	260,600	260,600	40,000	
LONG BEACH C.A.	70,000	46,000	45,000	
BEAMER MEMORIAL	0	0	15,000	
CAVE SPRINGS C.A.	11,800	0	35,000	
E.C. BROWN C.A.	6,000	6,000	0	
COMFORT MAPLE	5,000	5,000	0	
HUMBERSTONE MARSH C.A.	0	0	0	
JORDAN HARBOUR C.A.	50,000	50,000	80,000	
MORGAN'S POINT C.A.	0	0	0	
STEVENSVILLE C.A.	0	0	0	
ST. JOHN'S C.A.	0	0	70,000	
TWO MILE CREEK C.A.	0	0	0	
MEMORIAL FORESTS	1,000	1,000	1,000	
MOUNTAINVIEW	0	0	8,000	
TWENTY VALLEY TRAIL DEVELOPMENT	100,000	100,000	0	
GAINSBOROUGH C.A.	79,000	79,000	15,000	
GORD HARRY CONSERVATION TRAIL	115,000	115,000	50,000	
ROCKWAY	0	0	8,000	
WAINFLEET BOG	0	0	0	
WAINFLEET WETLANDS	25,000	25,000	0	
WILLOUGHBY MARSH	0	0	0	
WOODEND	3,200	3,200	25,000	
SMITH-NESS	0	0	35,000	
VIRGIL C.A.	30,000	30,000	0	
BINBROOK C.A.	110,000	110,000	116,000	
BINBROOK TRACT	0	0	0	
HEDLEY FOREST C.A.	0	0	0	
MUD LAKE	0	0	15,000	
RUIGROK TRACT	9,900	9,900	0	
TOTAL	1,501,500	1,775,700	1,208,000	



CAPITAL
YEAR-END
ESTIMATES

2013

DETAILED

OCT 2013					
'2013 YEAR END ESTIMATES - CAPITAL					
			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
<u>2) WATERSHED MANAGEMENT AND HEALTH MONITORING</u>					
<u>a) WATERSHED STUDIES - CAPITAL</u>					
<u>i) SOURCE PROTECTION PLANS 13/14</u>					
<u>REVENUES</u>					
204	1001	MNR TRANSFER PAYMENTS			
204	1002	PROVINCIAL GRANTS -MOEE			
204	1003	PROVINCIAL GRANTS - OTHER			
204	1004	FEDERAL GRANTS			
204	1007	LEVY - GENERAL			
204	1065	LEVY - SPECIAL - NIAGARA			
204	1066	LEVY - SPECIAL - HAMILTON			
204	1067	LEVY - SPECIAL - HALDIMAND			
204	1068	LEVY - SPECIAL - OTHER			
204	1012	CONSERVATION FOUNDATION			
204	1020	MISCELLANEOUS			
204	1008	RESERVE FUNDS			
sub-total			0	0	0
<u>EXPENDITURES</u>					
205	2101	WAGES - SALARIED			
205	2122	STAFF MILEAGE			
205	2123	STAFF EXPENSES			
205	2193	VEHICLE CHARGEBACK			
205	2125	EQUIPMENT PURCHASE			
205	2126	EQUIPMENT RENTAL			
205	2133	MATERIALS & SUPPLIES			
205	2165	CONSULTING SERVICES			
205	2302	COMMITTEE EXPENSES			
205	2303	FIXED COSTS-PROV.REPORTING			
205	2195	COMMUNICATION SERVICES			
205	2217	I.T. Services			
sub-total			0	0	0
<u>ii) SOURCE PROTECTION PLANS 13/14</u>					
<u>REVENUES</u>					
224	1001	MNR TRANSFER PAYMENTS			
224	1002	PROVINCIAL GRANTS -MOEE			
224	1003	PROVINCIAL GRANTS - OTHER	265,487	265,487	266,776
224	1004	FEDERAL GRANTS			
224	1007	LEVY - GENERAL			
224	1065	LEVY - SPECIAL - NIAGARA			
224	1066	LEVY - SPECIAL - HAMILTON			
224	1067	LEVY - SPECIAL - HALDIMAND			
224	1068	LEVY - SPECIAL - OTHER			
224	1012	CONSERVATION FOUNDATION			
224	1020	MISCELLANEOUS			
224	1008	RESERVE FUNDS			
sub-total			265,487	265,487	266,776

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
EXPENDITURES					
225	2101	WAGES - SALARIED	237,987	237,987	239,276
225	2122	STAFF MILEAGE			
225	2123	STAFF EXPENSES			
225	2193	VEHICLE CHARGEBACK			
225	2125	EQUIPMENT PURCHASE			
225	2126	EQUIPMENT RENTAL			
225	2133	MATERIALS & SUPPLIES	10,000	10,000	10,000
225	2165	CONSULTING SERVICES			
225	2302	COMMITTEE EXPENSES	7,500	7,500	7,500
225	2303	FIXED COSTS-PROV.REPORTING			
225	2195	COMMUNICATION SERVICE	10,000	10,000	10,000
225	2217	IT SERVICES			
		sub-total	265,487	265,487	266,776
iii)SOURCE PROTECTION - TECHNICAL STUDIES					
REVENUES					
200	1001	MNR TRANSFER PAYMENTS			
200	1002	PROVINCIAL GRANTS -MOEE			
200	1003	PROVINCIAL GRANTS - OTHER			
200	1004	FEDERAL GRANTS			
200	1007	LEVY - GENERAL			
200	1065	LEVY - SPECIAL - NIAGARA			
200	1066	LEVY - SPECIAL - HAMILTON			
200	1067	LEVY - SPECIAL - HALDIMAND			
200	1068	LEVY - SPECIAL - OTHER			
200	1012	CONSERVATION FOUNDATION			
200	1020	MISCELLANEOUS			
200	1008	RESERVE FUNDS			
		sub-total	0	0	0
EXPENDITURES					
201	2101	WAGES - SALARIED			
201	2122	STAFF MILEAGE			
201	2123	STAFF EXPENSES			
201	2193	VEHICLE CHARGEBACK			
201	2125	EQUIPMENT PURCHASE			
201	2126	EQUIPMENT RENTAL			
201	2133	MATERIALS & SUPPLIES			
201	2165	CONSULTING SERVICES			
201	2195	COMMUNICATION SERVICES			
		sub-total	0	0	0

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
B) RESOURCE INVENTORY & ENVIRONMENTAL MONITORING - CAPITAL					
i) WELLAND RIVER WATERSHED RESTORATION-STEWARDSHIP					
REVENUES					
218	1001	MNR TRANSFER PAYMENTS			
218	1002	PROVINCIAL GRANTS - MOE			
218	1003	PROVINCIAL GRANTS - OTHER			
218	1004	FEDERAL GRANTS			
218	1007	MUNICIPAL LEVY - GENERAL	65,161	65,161	67,683
218	1065	LEVY - SPECIAL - NIAGARA			
218	1066	LEVY - SPECIAL - HAMILTON			
218	1067	LEVY - SPECIAL - HALDIMAND			
218	1068	LEVY - SPECIAL - OTHER			
218	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
218	1012	CONSERVATION FOUNDATION			
218	1020	MISCELLANEOUS			
218	1008	RESERVE FUNDS			
		sub-total	65,161	65,161	67,683
EXPENDITURES					
219	2101	WAGES - SALARIED	58,361	58,361	60,883
219	2122	STAFF MILEAGE	1,000	1,000	1,000
219	2123	STAFF EXPENSES	500	500	500
219	2193	VEHICLE CHARGEBACK	300	300	300
219	2125	EQUIPMENT PURCHASE			
219	2126	EQUIPMENT RENTAL			
219	2133	MATERIALS & SUPPLIES	5,000	5,000	5,000
219	2165	CONSULTING SERVICES			
219	2195	COMMUNICATIONS SERVICES			
219	2164	CONTRACTOR SERVICES			
		sub-total	65,161	65,161	67,683
ii) WELLAND RIVER WATERSHED RESTORATION- MISCELLANEOUS PROJECTS					
REVENUES					
246	1001	MNR TRANSFER PAYMENTS			
246	1002	PROVINCIAL GRANTS - MOE			
246	1003	PROVINCIAL GRANTS - OTHER			
246	1004	FEDERAL GRANTS			
246	1007	MUNICIPAL LEVY - GENERAL	21,800	21,800	23,272
246	1065	LEVY - SPECIAL - NIAGARA			
246	1066	LEVY - SPECIAL - HAMILTON			
246	1067	LEVY - SPECIAL - HALDIMAND			
246	1068	LEVY - SPECIAL - OTHER			
246	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
246	1012	CONSERVATION FOUNDATION			
246	1020	MISCELLANEOUS			
246	1008	RESERVE FUNDS			
		sub-total	21,800	21,800	23,272

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
EXPENDITURES					
247	2101	WAGES - SALARIED	12,253	12,253	13,725
247	2122	STAFF MILEAGE	500	500	500
247	2123	STAFF EXPENSES	500	500	500
247	2193	VEHICLE CHARGEBACK	1,200	1,200	1,200
247	2125	EQUIPMENT PURCHASE			
247	2126	EQUIPMENT RENTAL			
247	2133	MATERIALS & SUPPLIES	7,347	7,347	7,347
247	2165	CONSULTING SERVICES			
247	2164	CONTRACTOR SERVICES			
247	2195	COMMUNICATIONS SERVICES			
sub-total			21,800	21,800	23,272
iii) WELLAND RIVER WATERSHED RESTORATION- E.C. BROWN WETLAND PROJECT					
REVENUES					
268	1001	MNR TRANSFER PAYMENTS			
268	1002	PROVINCIAL GRANTS - MOE			
268	1003	PROVINCIAL GRANTS - OTHER			
268	1004	FEDERAL GRANTS			
268	1007	MUNICIPAL LEVY - GENERAL			
268	1065	LEVY - SPECIAL - NIAGARA			
268	1066	LEVY - SPECIAL - HAMILTON			
268	1067	LEVY - SPECIAL - HALDIMAND			
268	1068	LEVY - SPECIAL - OTHER			
268	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
268	1012	CONSERVATION FOUNDATION			
268	1020	MISCELLANEOUS			
268	1008	RESERVE FUNDS			
sub-total					
EXPENDITURES					
269	2101	WAGES - SALARIED			
269	2122	STAFF MILEAGE			
269	2123	STAFF EXPENSES			
269	2193	VEHICLE CHARGEBACK			
269	2125	EQUIPMENT PURCHASE			
269	2126	EQUIPMENT RENTAL			
269	2133	MATERIALS & SUPPLIES			
269	2165	CONSULTING SERVICES			
269	2164	CONTRACTOR SERVICES			
269	2195	COMMUNICATIONS SERVICES			
sub-total					

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
iv) WELLAND RIVER WATERSHED RESTORATION- OPG PROJECTS					
REVENUES					
276	1001	MNR TRANSFER PAYMENTS			
276	1002	PROVINCIAL GRANTS - MOE			
276	1003	PROVINCIAL GRANTS - OTHER			
276	1004	FEDERAL GRANTS			
276	1007	MUNICIPAL LEVY - GENERAL			
276	1065	LEVY - SPECIAL - NIAGARA			
276	1066	LEVY - SPECIAL - HAMILTON			
276	1067	LEVY - SPECIAL - HALDIMAND			
276	1068	LEVY - SPECIAL - OTHER			
276	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
276	1012	CONSERVATION FOUNDATION			
276	1020	MISCELLANEOUS	244,311	244,311	247,549
276	1008	RESERVE FUNDS			
		sub-total	244,311	244,311	247,549
EXPENDITURES					
277	2101	WAGES - SALARIED	94,311	94,311	97,549
277	2122	STAFF MILEAGE			
277	2123	STAFF EXPENSES			
277	2193	VEHICLE CHARGEBACK			
277	2125	EQUIPMENT PURCHASE			
277	2126	EQUIPMENT RENTAL			
277	2133	MATERIALS & SUPPLIES	150,000	150,000	150,000
277	2165	CONSULTING SERVICES			
277	2164	CONTRACTOR SERVICES			
277	2195	COMMUNICATIONS SERVICES			
		sub-total	244,311	244,311	247,549
v) WATERSHED GIS					
REVENUES					
248	1001	MNR TRANSFER PAYMENTS			
248	1002	PROVINCIAL GRANTS - MOE			
248	1003	PROVINCIAL GRANTS - OTHER			
248	1004	FEDERAL GRANTS			
248	1007	MUNICIPAL LEVY - GENERAL	49,798	49,798	58,948
248	1065	LEVY - SPECIAL - NIAGARA			
248	1066	LEVY - SPECIAL - HAMILTON			
248	1067	LEVY - SPECIAL - HALDIMAND			
248	1068	LEVY - SPECIAL - OTHER			
248	1069	CAPITAL CONTRIBUTIONS - NIAGARA			
248	1012	CONSERVATION FOUNDATION			
248	1020	MISCELLANEOUS	37,000	37,000	
248	1008	RESERVE FUNDS			
		sub-total	86,798	86,798	58,948

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
EXPENDITURES					
249	2101	WAGES - SALARIED	27,798	27,798	36,948
249	2122	STAFF MILEAGE	1,000	1,000	1,000
249	2123	STAFF EXPENSES	1,000	1,000	1,000
249	2193	VEHICLE CHARGEBACK			
249	2125	EQUIPMENT PURCHASE			
249	2126	EQUIPMENT RENTAL			
249	2133	MATERIALS & SUPPLIES	10,000	10,000	20,000
249	2165	CONSULTING SERVICES	47,000	47,000	
249	2124	STAFF TRAINING & DEV.			
249	2195	COMMUNICATIONS SERVICES			
249	2166	INFORMATION SYSTEMS			
sub-total			86,798	86,798	58,948
vi) WELLAND RIVER WATERSHED RESTORATION - AOC WATER QUALITY MONITORING					
REVENUES					
286	1001	MNR TRANSFER PAYMENTS			
286	1002	PROVINCIAL GRANTS - MOE			
286	1003	PROVINCIAL GRANTS - OTHER			
286	1004	FEDERAL GRANTS			
286	1007	MUNICIPAL LEVY - GENERAL			
286	1065	LEVY - SPECIAL - NIAGARA			
286	1066	LEVY - SPECIAL - HAMILTON			
286	1067	LEVY - SPECIAL - HALDIMAND			
286	1068	LEVY - SPECIAL - OTHER			
286	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
286	1012	CONSERVATION FOUNDATION			
286	1020	MISCELLANEOUS		28,000	
286	1008	RESERVE FUNDS			
sub-total				28,000	
EXPENDITURES					
287	2101	WAGES - SALARIED			
287	2122	STAFF MILEAGE			
287	2123	STAFF EXPENSES			
287	2193	VEHICLE CHARGEBACK			
287	2125	EQUIPMENT PURCHASE			
287	2126	EQUIPMENT RENTAL			
287	2133	MATERIALS & SUPPLIES			
287	2165	CONSULTING SERVICES		28,000	
287	2166	INFORMATION SYSTEMS			
287	2195	COMMUNICATIONS SERVICES			
sub-total				28,000	

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
vii) WELLAND R. RESTORATION-AG.STEWARDSHIP 12/13					
REVENUES					
254	1002	PROVINCIAL GRANTS - MOE			
254	1003	PROVINCIAL GRANTS - OTHER			
254	1004	FEDERAL GRANTS	35,000	35,000	35,000
254	1007	MUNICIPAL LEVY - GENERAL	10,560	10,560	12,538
254	1065	LEVY - SPECIAL - NIAGARA			
254	1066	LEVY - SPECIAL - HAMILTON			
254	1067	LEVY - SPECIAL - HALDIMAND			
254	1068	LEVY - SPECIAL - OTHER			
254	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
254	1012	CONSERVATION FOUNDATION			
254	1020	MISCELLANEOUS			
254	1008	RESERVE FUNDS			
254	1075	LANDOWNER CONTRIBUTION			
		sub-total	45,560	45,560	47,538
EXPENDITURES					
255	2101	WAGES - SALARIED	38,826	38,826	40,804
255	2122	STAFF MILEAGE			
255	2123	STAFF EXPENSES			
255	2193	VEHICLE CHARGEBACK			
255	2125	EQUIPMENT PURCHASE			
255	2126	EQUIPMENT RENTAL			
255	2133	MATERIALS & SUPPLIES	6,734	6,734	6,734
255	2165	CONSULTING SERVICES			
255	2190	REMEDIAL PROJECTS			
255	2164	CONTRACTOR SERVICES			
255	2195	COMMUNICATIONS SERVICES			
		sub-total	45,560	45,560	47,538
viii) WELLAND R. RESTORATION-AG.STEWARDSHIP 13/14					
REVENUES					
262	1002	PROVINCIAL GRANTS - MOE			
262	1003	PROVINCIAL GRANTS - OTHER			
262	1004	FEDERAL GRANTS	146,000	146,000	146,000
262	1007	MUNICIPAL LEVY - GENERAL	33,000	33,000	33,000
262	1065	LEVY - SPECIAL - NIAGARA			
262	1066	LEVY - SPECIAL - HAMILTON			
262	1067	LEVY - SPECIAL - HALDIMAND			
262	1068	LEVY - SPECIAL - OTHER			
262	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
262	1012	CONSERVATION FOUNDATION			
262	1020	MISCELLANEOUS			
262	1008	RESERVE FUNDS			
262	1075	LANDOWNER CONTRIBUTION			
		sub-total	179,000	179,000	179,000

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
EXPENDITURES					
263	2101	WAGES - SALARIED	100,939	100,939	102,453
263	2122	STAFF MILEAGE	1,000	1,000	1,000
263	2123	STAFF EXPENSES	500	500	500
263	2193	VEHICLE CHARGEBACK			
263	2125	EQUIPMENT PURCHASE			
263	2126	EQUIPMENT RENTAL			
263	2133	MATERIALS & SUPPLIES	5,500	5,500	5,500
263	2165	CONSULTING SERVICES			
263	2190	REMEDIAL PROJECTS	71,061	71,061	69,547
263	2164	CONTRACTOR SERVICES			
263	2195	COMMUNICATIONS SERVICES			
sub-total			179,000	179,000	179,000
(ix) 12 MILE CREEK WATERSHED RESTORATION-STEWARDSHIP					
REVENUES					
222	1001	MNR TRANSFER PAYMENTS			
222	1002	PROVINCIAL GRANTS - MOE			
222	1003	PROVINCIAL GRANTS - OTHER			
222	1004	FEDERAL GRANTS			
222	1007	MUNICIPAL LEVY - GENERAL			
222	1065	LEVY - SPECIAL - NIAGARA			3,970
222	1066	LEVY - SPECIAL - HAMILTON			
222	1067	LEVY - SPECIAL - HALDIMAND			
222	1068	LEVY - SPECIAL - OTHER			
222	1070	CAPITAL CONTRIBUTIONS - NIAGARA	63,000	63,000	63,000
222	1012	CONSERVATION FOUNDATION			
222	1020	MISCELLANEOUS			
222	1008	RESERVE FUNDS			
sub-total			63,000	63,000	66,970
EXPENDITURES					
223	2101	WAGES - SALARIED	61,018	61,018	64,988
223	2122	STAFF MILEAGE	100	100	100
223	2123	STAFF EXPENSES			
223	2193	VEHICLE CHARGEBACK	500	500	500
223	2125	EQUIPMENT PURCHASE			
223	2126	EQUIPMENT RENTAL			
223	2133	MATERIALS & SUPPLIES	1,382	1,382	1,382
223	2165	CONSULTING SERVICES			
223	2164	CONTRACTOR SERVICES			
223	2195	COMMUNICATIONS SERVICES			
sub-total			63,000	63,000	66,970

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
x) 12 MILE CREEK WATERSHED RESTORATION- PROJECTS					
REVENUES					
210	1001	MNR TRANSFER PAYMENTS			
210	1002	PROVINCIAL GRANTS - MOE			
210	1003	PROVINCIAL GRANTS - OTHER			
210	1004	FEDERAL GRANTS			
210	1007	MUNICIPAL LEVY - GENERAL			
210	1065	LEVY - SPECIAL - NIAGARA			2,154
210	1066	LEVY - SPECIAL - HAMILTON			
210	1067	LEVY - SPECIAL - HALDIMAND			
210	1068	LEVY - SPECIAL - OTHER			
210	1070	CAPITAL CONTRIBUTIONS - NIAGARA	129,000	129,000	129,000
210	1012	CONSERVATION FOUNDATION			
210	1020	MISCELLANEOUS			
210	1008	RESERVE FUNDS			
210	1075	LANDOWNER CONTRIBUTION			
sub-total			129,000	129,000	131,154
EXPENDITURES					
211	2101	WAGES - SALARIED	50,189	50,189	52,343
211	2122	STAFF MILEAGE	1,000	1,000	1,000
211	2123	STAFF EXPENSES	500	500	500
211	2193	VEHICLE CHARGEBACK	1,200	1,200	1,200
211	2125	EQUIPMENT PURCHASE			
211	2126	EQUIPMENT RENTAL			
211	2133	MATERIALS & SUPPLIES	76,111	76,111	76,111
211	2165	CONSULTING SERVICES			
211	2164	CONTRACTOR SERVICES			
211	2195	COMMUNICATIONS SERVICES			
sub-total			129,000	129,000	131,154
xii) WATERSHED GENERAL RESTORATION					
REVENUES					
226	1001	MNR TRANSFER PAYMENTS			
226	1002	PROVINCIAL GRANTS -MOE			
226	1003	PROVINCIAL GRANTS - OTHER			
226	1004	FEDERAL GRANTS			
226	1007	MUNICIPAL LEVY - GENERAL	236,500	236,500	236,500
226	1065	LEVY - SPECIAL - NIAGARA			
226	1066	LEVY - SPECIAL - HAMILTON			
226	1067	LEVY - SPECIAL - HALDIMAND			
226	1068	LEVY - SPECIAL - OTHER			
226	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
226	1012	CONSERVATION FOUNDATION			
226	1020	MISCELLANEOUS			
226	1008	RESERVE FUNDS			
226	1075	LANDOWNER CONTRIBUTIONS			
sub-total			236,500	236,500	236,500

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
EXPENDITURES					
227	2101	WAGES - SALARIED	145,718	145,718	155,108
227	2122	STAFF MILEAGE	1,500	1,500	1,500
227	2123	STAFF EXPENSES	1,500	1,500	1,500
227	2193	VEHICLE CHARGEBACK			
227	2125	EQUIPMENT PURCHASE			
227	2126	EQUIPMENT RENTAL	5,000	5,000	5,000
227	2133	MATERIALS & SUPPLIES	77,782	77,782	68,392
227	2165	CONSULTING SERVICES			
227	2124	STAFF TRAINING & DEV.	5,000	5,000	5,000
227	2164	CONTRACTOR SERVICES			
227	2195	COMMUNICATIONS SERVICES			
sub-total			236,500	236,500	236,500
xiii) WATERSHED WELL DE-COMMISSIONING PROGRAM					
REVENUES					
278	1001	MNR TRANSFER PAYMENTS			
278	1002	PROVINCIAL GRANTS -MOE			
278	1003	PROVINCIAL GRANTS - OTHER			
278	1004	FEDERAL GRANTS			
278	1007	MUNICIPAL LEVY - GENERAL			
278	1065	LEVY - SPECIAL - NIAGARA	25,000	25,000	5,000
278	1066	LEVY - SPECIAL - HAMILTON			
278	1067	LEVY - SPECIAL - HALDIMAND			
278	1068	LEVY - SPECIAL - OTHER			
278	1070	CAPITAL CONTRIBUTIONS - NIAGARA			20,000
278	1012	CONSERVATION FOUNDATION			
278	1020	MISCELLANEOUS			
278	1008	RESERVE FUNDS			
sub-total			25,000	25,000	25,000
EXPENDITURES					
279	2101	WAGES - SALARIED			
279	2122	STAFF MILEAGE			
279	2123	STAFF EXPENSES			
279	2193	VEHICLE CHARGEBACK			
279	2125	EQUIPMENT PURCHASE			
279	2126	EQUIPMENT RENTAL			
279	2133	MATERIALS & SUPPLIES			
279	2165	CONSULTING SERVICES			
279	2164	CONTRACTOR SERVICES	25,000	25,000	25,000
279	2195	COMMUNICATIONS SERVICES			
sub-total			25,000	25,000	25,000

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
xiv) 20 MILE CREEK RESTORATION					
REVENUES					
270	1001	MNR TRANSFER PAYMENTS			
270	1002	PROVINCIAL GRANTS -MOE			
270	1003	PROVINCIAL GRANTS - OTHER			
270	1004	FEDERAL GRANTS			
270	1007	MUNICIPAL LEVY - GENERAL			
270	1065	LEVY - SPECIAL - NIAGARA	101,710	101,710	103,382
270	1066	LEVY - SPECIAL - HAMILTON	57,210	57,210	58,150
270	1067	LEVY - SPECIAL - HALDIMAND			
270	1068	LEVY - SPECIAL - OTHER			
270	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
270	1012	CONSERVATION FOUNDATION			
270	1020	MISCELLANEOUS			
270	1008	RESERVE FUNDS			
		sub-total	158,920	158,920	161,532
EXPENDITURES					
271	2101	WAGES - SALARIED	103,520	103,520	106,132
271	2122	STAFF MILEAGE	1,000	1,000	1,000
271	2123	STAFF EXPENSES	1,000	1,000	1,000
271	2193	VEHICLE CHARGEBACK	1,900	1,900	1,900
271	2125	EQUIPMENT PURCHASE			
271	2126	EQUIPMENT RENTAL			
271	2133	MATERIALS & SUPPLIES	47,000	47,000	47,000
271	2165	CONSULTING SERVICES			
271	2164	CONTRACTOR SERVICES			
271	2195	COMMUNICATIONS SERVICES	4,500	4,500	4,500
		sub-total	158,920	158,920	161,532
xv) FORT ERIE CREEKS RESTORATION					
REVENUES					
280	1001	MNR TRANSFER PAYMENTS			
280	1002	PROVINCIAL GRANTS -MOE			
280	1003	PROVINCIAL GRANTS - OTHER			
280	1004	FEDERAL GRANTS			
280	1007	MUNICIPAL LEVY - GENERAL			
280	1065	LEVY - SPECIAL - NIAGARA	97,743	97,743	98,441
280	1066	LEVY - SPECIAL - HAMILTON			
280	1067	LEVY - SPECIAL - HALDIMAND			
280	1068	LEVY - SPECIAL - OTHER			
280	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
280	1012	CONSERVATION FOUNDATION			
280	1020	MISCELLANEOUS			
280	1008	RESERVE FUNDS			
280	1075	LANDOWNER CONTRIBUTION			
		sub-total	97,743	97,743	98,441

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
EXPENDITURES					
281	2101	WAGES - SALARIED	45,743	45,743	46,441
281	2122	STAFF MILEAGE	1,000	1,000	1,000
281	2123	STAFF EXPENSES	1,000	1,000	1,000
281	2193	VEHICLE CHARGEBACK			
281	2125	EQUIPMENT PURCHASE			
281	2126	EQUIPMENT RENTAL			
281	2133	MATERIALS & SUPPLIES	50,000	50,000	50,000
281	2165	CONSULTING SERVICES			
281	2164	CONTRACTOR SERVICES			
281	2195	COMMUNICATIONS SERVICES			
sub-total			97,743	97,743	98,441
xvi) NIAGARA-ON-THE-LAKE CREEKS RESTORATION					
REVENUES					
282	1001	MNR TRANSFER PAYMENTS			
282	1002	PROVINCIAL GRANTS -MOE			
282	1003	PROVINCIAL GRANTS - OTHER			
282	1004	FEDERAL GRANTS			
282	1007	MUNICIPAL LEVY - GENERAL			
282	1065	LEVY - SPECIAL - NIAGARA	176,342	176,342	177,678
282	1066	LEVY - SPECIAL - HAMILTON			
282	1067	LEVY - SPECIAL - HALDIMAND			
282	1068	LEVY - SPECIAL - OTHER			
282	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
282	1012	CONSERVATION FOUNDATION			
282	1020	MISCELLANEOUS			
282	1008	RESERVE FUNDS			
282	1075	LANDOWNER CONTRIBUTION			
sub-total			176,342	176,342	177,678
EXPENDITURES					
283	2101	WAGES - SALARIED	88,342	88,342	89,678
283	2122	STAFF MILEAGE	1,000	1,000	1,000
283	2123	STAFF EXPENSES	1,000	1,000	1,000
283	2193	VEHICLE CHARGEBACK			
283	2125	EQUIPMENT PURCHASE			
283	2126	EQUIPMENT RENTAL			
283	2133	MATERIALS & SUPPLIES	86,000	86,000	86,000
283	2165	CONSULTING SERVICES			
283	2164	CONTRACTOR SERVICES			
283	2195	COMMUNICATIONS SERVICES			
sub-total			176,342	176,342	177,678

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
xvii) 15,16,18 Mile Creek Restoration					
REVENUES					
284	1001	MNR TRANSFER PAYMENTS			
284	1002	PROVINCIAL GRANTS -MOE			
284	1003	PROVINCIAL GRANTS - OTHER			
284	1004	FEDERAL GRANTS			
284	1007	MUNICIPAL LEVY - GENERAL			
284	1065	LEVY - SPECIAL - NIAGARA	28,200	28,200	30,342
284	1066	LEVY - SPECIAL - HAMILTON			
284	1067	LEVY - SPECIAL - HALDIMAND			
284	1068	LEVY - SPECIAL - OTHER			
284	1070	CAPITAL CONTRIBUTIONS - NIAGARA	100,000	100,000	100,000
284	1012	CONSERVATION FOUNDATION			
284	1020	MISCELLANEOUS			
284	1008	RESERVE FUNDS			
284	1075	LANDOWNER CONTRIBUTION			
		sub-total	128,200	128,200	130,342
EXPENDITURES					
285	2101	WAGES - SALARIED	55,797	55,797	57,939
285	2122	STAFF MILEAGE	500	500	500
285	2123	STAFF EXPENSES	500	500	500
285	2193	VEHICLE CHARGEBACK	1,200	1,200	1,200
285	2125	EQUIPMENT PURCHASE			
285	2126	EQUIPMENT RENTAL			
285	2133	MATERIALS & SUPPLIES	70,203	70,203	70,203
285	2165	CONSULTING SERVICES			
285	2164	CONTRACTOR SERVICES			
285	2195	COMMUNICATIONS SERVICES			
		sub-total	128,200	128,200	130,342
FLOOD PROTECTION SERVICES					
i) BINBROOK DAM					
REVENUES					
314	1001	MNR TRANSFER PAYMENTS			
314	1002	PROVINCIAL GRANTS - OTHER	30,000	58,421	30,000
314	1004	FEDERAL GRANTS			
314	1007	MUNICIPAL LEVY - GENERAL	18,386	77,285	19,161
314	1065	LEVY - SPECIAL - NIAGARA			
314	1066	LEVY - SPECIAL - HAMILTON			
314	1067	LEVY - SPECIAL - HALDIMAND			
314	1068	LEVY - SPECIAL - OTHER			
314	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
314	1012	CONSERVATION FOUNDATION			
314	1008	RESERVE FUNDS			
314	1020	MISCELLANEOUS			
		sub-total	48,386	135,706	49,161

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
EXPENDITURES					
315	2101	WAGES - SALARIED	16,686	16,686	17,461
315	2102	WAGES - HOURLY			
315	2122	STAFF MILEAGE	500	500	500
315	2123	STAFF EXPENSES	200	200	200
315	2193	VEHICLE CHARGEBACK	1,000	1,000	1,000
315	2194	EQUIPMENT CHARGEBACK			
315	2125	EQUIPMENT PURCHASE			
315	2126	EQUIPMENT RENTAL			
315	2133	MATERIALS AND SUPPLIES	30,000	117,320	30,000
315	2191	EROSION CONTROL			
315	2192	DAM COMPUTER SYSTEM			
315	2165	CONSULTING SERVICES			
315	2195	COMMUNICATIONS SERVICES			
sub-total			48,386	135,706	49,161
ii) SHRINERS CREEK					
REVENUES					
316	1001	MNR TRANSFER PAYMENTS			
316	1002	PROVINCIAL GRANTS - OTHER			
316	1004	FEDERAL GRANTS			
316	1007	MUNICIPAL LEVY - GENERAL			
316	1065	LEVY - SPECIAL - NIAGARA			
316	1066	LEVY - SPECIAL - HAMILTON			
316	1067	LEVY - SPECIAL - HALDIMAND			
316	1068	LEVY - SPECIAL - OTHER			
316	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
316	1012	CONSERVATION FOUNDATION			
316	1008	RESERVE FUNDS			
316	1020	MISCELLANEOUS			
sub-total					
EXPENDITURES					
317	2101	WAGES - SALARIED			
317	2102	WAGES - HOURLY			
317	2122	STAFF MILEAGE			
317	2123	STAFF EXPENSES			
317	2193	VEHICLE CHARGEBACK			
317	2194	EQUIPMENT CHARGEBACK			
317	2125	EQUIPMENT PURCHASE			
317	2126	EQUIPMENT RENTAL			
317	2133	MATERIALS AND SUPPLIES			
317	2191	EROSION CONTROL			
317	2192	DAM COMPUTER SYSTEM			
317	2165	CONSULTING SERVICES			
317	2195	COMMUNICATIONS SERVICES			
sub-total					

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
b) WATERSHED FLOODPLAIN MAPPING UPDATE					
REVENUES					
318	1001	MNR TRANSFER PAYMENTS			
318	1003	PROVINCIAL GRANTS - OTHER			
318	1004	FEDERAL GRANTS			
318	1007	MUNICIPAL LEVY - GENERAL	210,000	179,550	227,840
318	1065	LEVY - SPECIAL - NIAGARA			
318	1066	LEVY - SPECIAL - HAMILTON			
318	1067	LEVY - SPECIAL - HALDIMAND			
318	1068	LEVY - SPECIAL - OTHER			
318	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
318	1012	CONSERVATION FOUNDATION			
318	1020	MISCELLANEOUS			
318	1008	RESERVE FUNDS	100,000		
		sub-total	310,000	179,550	227,840
EXPENDITURES					
319	2101	WAGES - SALARIED	145,050	145,050	149,940
319	2122	STAFF MILEAGE	2,300	500	2,300
319	2123	STAFF EXPENSES	1,500	100	1,500
319	2193	VEHICLE CHARGEBACK	3,400	3,400	3,400
319	2125	EQUIPMENT PURCHASE	6,200	0	6,200
319	2126	EQUIPMENT RENTAL			
319	2133	MATERIALS & SUPPLIES	12,000	500	12,000
319	2165	CONSULTING SERVICES	137,050	30,000	50,000
319	2195	COMMUNICATIONS SERVICES	2,500	0	2,500
319	2166	INFORMATION SYSTEMS/TRAINING			
		sub-total	310,000	179,550	227,840
b) STREAM GAUGE & MONITORING NETWORK					
REVENUES					
332	1001	MNR TRANSFER PAYMENTS			
332	1003	PROVINCIAL GRANTS - OTHER			
332	1004	FEDERAL GRANTS			
332	1007	MUNICIPAL LEVY - GENERAL			
332	1065	LEVY - SPECIAL - NIAGARA			
332	1066	LEVY - SPECIAL - HAMILTON			
332	1067	LEVY - SPECIAL - HALDIMAND			
332	1068	LEVY - SPECIAL - OTHER			
332	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
332	1012	CONSERVATION FOUNDATION			
332	1020	MISCELLANEOUS			
332	1008	RESERVE FUNDS			
		sub-total	0	0	0
EXPENDITURES					
333	2101	WAGES - SALARIED			
333	2122	STAFF MILEAGE			
333	2123	STAFF EXPENSES			
333	2193	VEHICLE CHARGEBACK			
333	2125	EQUIPMENT PURCHASE			
333	2126	EQUIPMENT RENTAL			
333	2133	MATERIALS & SUPPLIES			
333	2165	CONSULTING SERVICES			
333	2166	INFORMATION SYSTEMS			
		sub-total	0	0	0

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
B) CONSERVATION AREA CAPITAL					
i) LAND ACQUISITION					
REVENUES					
600	1007	GENERAL LEVY			
600	1065	LEVY - SPECIAL - NIAGARA	500,000	500,000	500,000
600	1066	LEVY - SPECIAL - HAMILTON	100,000	100,000	100,000
600	1067	LEVY - SPECIAL - HALDIMAND			
600	1068	LEVY - SPECIAL - OTHER			
600	1003	PROVINCIAL GRANTS-OTHER			
600	1004	FEDERAL GRANTS			
600	1008	RESERVE FUNDS		310,000	
600	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
600	1012	CONSERVATION FOUNDATION			
600	1014	OTHER			
Sub-Total			600,000	910,000	600,000
EXPENDITURES					
601	2103	WAGES			
601	2133	MATERIALS & SUPPLIES	550,000	850,000	550,000
601	2164	CONTRACTOR SERVICES		5,000	
601	2165	CONSULTING SERVICES	50,000	50,000	50,000
601	2193	VEHICLE CHARGEBACK		2,500	
601	2194	EQUIPMENT CHARGEBACK		2,500	
Sub-Total			600,000	910,000	600,000
ii) BALL'S FALLS C.A.					
REVENUES					
632	1065	LEVY - SPECIAL - NIAGARA	25,000	25,000	50,000
632	1068	LEVY - SPECIAL - OTHER			
632	1003	PROVINCIAL GRANTS-OTHER			
632	1004	FEDERAL GRANTS			
632	1008	RESERVE FUNDS			
632	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
632	1012	CONSERVATION FOUNDATION			
632	1014	OTHER			
Sub-Total			25,000	25,000	50,000
EXPENDITURES					
633	2103	WAGES	13,000	13,000	13,000
633	2133	MATERIALS & SUPPLIES	2,000	2,000	20,000
633	2164	CONTRACTOR SERVICES	4,000	4,000	5,000
633	2165	CONSULTING SERVICES	4,000	4,000	10,000
633	2193	VEHICLE CHARGEBACK	1,000	1,000	1,000
633	2194	EQUIPMENT CHARGEBACK	1,000	1,000	1,000
Sub-Total			25,000	25,000	50,000

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
iii) BINBROOK C.A.					
REVENUES					
602	1066	LEVY - SPECIAL - HAMILTON	110,000	110,000	116,000
602	1068	LEVY - SPECIAL - OTHER			
602	1003	PROVINCIAL GRANTS-OTHER			
602	1004	FEDERAL GRANTS			
602	1008	RESERVE FUNDS			
602	1012	CONSERVATION FOUNDATION			
602	1014	OTHER			
Sub-Total			110,000	110,000	116,000
EXPENDITURES					
603	2103	WAGES	7,000	7,000	15,000
603	2133	MATERIALS & SUPPLIES	61,000	61,000	59,000
603	2164	CONTRACTOR SERVICES	35,000	35,000	14,000
603	2165	CONSULTING SERVICES	5,000	5,000	20,000
603	2193	VEHICLE CHARGEBACK	1,000	1,000	1,000
603	2194	EQUIPMENT CHARGEBACK	1,000	1,000	7,000
Sub-Total			110,000	110,000	116,000
iv) CHIPPAWA CREEK C.A.					
REVENUES					
608	1065	LEVY - SPECIAL - NIAGARA			
608	1068	LEVY - SPECIAL - OTHER			
608	1003	PROVINCIAL GRANTS-OTHER			
608	1004	FEDERAL GRANTS			
608	1008	RESERVE FUNDS	167,600	167,600	
608	1070	CAPITAL CONTRIBUTIONS - NIAGARA	93,000	93,000	40,000
608	1012	CONSERVATION FOUNDATION			
608	1014	OTHER			
Sub-Total			260,600	260,600	40,000
EXPENDITURES					
609	2103	WAGES	45,000	45,000	8,000
609	2133	MATERIALS & SUPPLIES	50,000	50,000	26,000
609	2164	CONTRACTOR SERVICES	25,500	25,500	5,000
609	2165	CONSULTING SERVICES	137,600	137,600	
609	2193	VEHICLE CHARGEBACK			
609	2194	EQUIPMENT CHARGEBACK	2,500	2,500	1,000
Sub-Total			260,600	260,600	40,000
v) LONG BEACH C.A.					
REVENUES					
610	1065	LEVY - SPECIAL - NIAGARA			
610	1068	LEVY - SPECIAL - OTHER			
610	1003	PROVINCIAL GRANTS-OTHER			
610	1004	FEDERAL GRANTS			
610	1008	RESERVE FUNDS	20,000	20,000	
610	1070	CAPITAL CONTRIBUTIONS - NIAGARA	50,000	26,000	45,000
610	1012	CONSERVATION FOUNDATION			
610	1014	OTHER			
Sub-Total			70,000	46,000	45,000

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
EXPENDITURES					
611	2103	WAGES	25,000	15,000	4,000
611	2133	MATERIALS & SUPPLIES	15,000	1,000	3,000
611	2164	CONTRACTOR SERVICES	29,500	30,000	37,500
611	2165	CONSULTING SERVICES			
611	2193	VEHICLE CHARGEBACK			
611	2194	EQUIPMENT CHARGEBACK	500	0	500
		Sub-Total	70,000	46,000	45,000
vi) BEAMER MEMORIAL C.A.					
REVENUES					
604	1065	LEVY - SPECIAL - NIAGARA	0	0	0
604	1068	LEVY - SPECIAL - OTHER			
604	1003	PROVINCIAL GRANTS-OTHER			
604	1004	FEDERAL GRANTS			
604	1008	RESERVE FUNDS			
604	1070	CAPITAL CONTRIBUTIONS - NIAGARA			15,000
604	1012	CONSERVATION FOUNDATION			
604	1014	OTHER			
		Sub-Total	0	0	15,000
EXPENDITURES					
605	2103	WAGES			5,000
605	2133	MATERIALS & SUPPLIES			8,000
605	2164	CONTRACTOR SERVICES			
605	2165	CONSULTING SERVICES			
605	2193	VEHICLE CHARGEBACK			1,000
605	2194	EQUIPMENT CHARGEBACK			1,000
		Sub-Total	0	0	15,000
vii) BINBROOK TRACT.					
REVENUES					
612	1066	LEVY - SPECIAL - HAMILTON			
612	1068	LEVY - SPECIAL - OTHER			
612	1003	PROVINCIAL GRANTS-OTHER			
612	1004	FEDERAL GRANTS			
612	1008	RESERVE FUNDS			
612	1012	CONSERVATION FOUNDATION			
612	1014	OTHER			
		Sub-Total	0	0	0
EXPENDITURES					
613	2103	WAGES			
613	2133	MATERIALS & SUPPLIES			
613	2164	CONTRACTOR SERVICES			
613	2165	CONSULTING SERVICES			
613	2193	VEHICLE CHARGEBACK			
613	2194	EQUIPMENT CHARGEBACK			
		Sub-Total	0	0	0

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
COMFORT MAPLE					
REVENUES					
648	1065	LEVY - SPECIAL - NIAGARA			
648	1068	LEVY - SPECIAL - OTHER			
648	1003	PROVINCIAL GRANTS-OTHER			
648	1004	FEDERAL GRANTS			
648	1008	RESERVE FUNDS			
648	1070	CAPITAL CONTRIBUTIONS - NIAGARA	5000	5000	
648	1012	CONSERVATION FOUNDATION			
648	1014	OTHER			
		Sub-Total	5000	5000	0
EXPENDITURES					
649	2103	WAGES			
649	2133	MATERIALS & SUPPLIES	5000	5000	
649	2164	CONTRACTOR SERVICES			
649	2165	CONSULTING SERVICES			
649	2193	VEHICLE CHARGEBACK			
649	2194	EQUIPMENT CHARGEBACK			
		Sub-Total	5000	5000	0
viii) E.C. BROWN C.A.					
REVENUES					
648	1065	LEVY - SPECIAL - NIAGARA			
648	1068	LEVY - SPECIAL - OTHER			
648	1003	PROVINCIAL GRANTS-OTHER			
648	1004	FEDERAL GRANTS			
648	1008	RESERVE FUNDS	6000	6000	
648	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
648	1012	CONSERVATION FOUNDATION			
648	1014	OTHER			
		Sub-Total	6,000	6,000	0
EXPENDITURES					
649	2103	WAGES	1,500	1,500	
649	2133	MATERIALS & SUPPLIES	3,500	3,500	
649	2164	CONTRACTOR SERVICES			
649	2165	CONSULTING SERVICES			
649	2193	VEHICLE CHARGEBACK	500	500	
649	2194	EQUIPMENT CHARGEBACK	500	500	
		Sub-Total	6,000	6,000	0
ix) HEDLEY FOREST C.A.					
REVENUES					
614	1067	LEVY - SPECIAL - HALDIMAND			
614	1068	LEVY - SPECIAL - OTHER			
614	1003	PROVINCIAL GRANTS-OTHER			
614	1004	FEDERAL GRANTS			
614	1008	RESERVE FUNDS			
614	1012	CONSERVATION FOUNDATION			
614	1014	OTHER			
		Sub-Total	0	0	0

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
EXPENDITURES					
615	2103	WAGES			
615	2133	MATERIALS & SUPPLIES			
615	2164	CONTRACTOR SERVICES			
615	2165	CONSULTING SERVICES			
615	2193	VEHICLE CHARGEBACK			
615	2194	EQUIPMENT CHARGEBACK			
Sub-Total			0	0	0
x) HUMBERSTONE C.A.					
REVENUES					
616	1065	LEVY - SPECIAL - NIAGARA			
616	1068	LEVY - SPECIAL - OTHER			
616	1003	PROVINCIAL GRANTS-OTHER			
616	1004	FEDERAL GRANTS			
616	1008	RESERVE FUNDS			
616	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
616	1012	CONSERVATION FOUNDATION			
616	1014	OTHER			
Sub-Total			0	0	0
EXPENDITURES					
617	2103	WAGES			
617	2133	MATERIALS & SUPPLIES			
617	2164	CONTRACTOR SERVICES			
617	2165	CONSULTING SERVICES			
617	2193	VEHICLE CHARGEBACK			
617	2194	EQUIPMENT CHARGEBACK			
Sub-Total			0	0	0
JORDAN HARBOUR C.A.					
REVENUES					
	1065	LEVY - SPECIAL - NIAGARA			
	1068	LEVY - SPECIAL - OTHER			
	1003	PROVINCIAL GRANTS-OTHER			
	1004	FEDERAL GRANTS			
	1008	RESERVE FUNDS			
	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
	1012	CONSERVATION FOUNDATION	50,000	50,000	80,000
	1014	OTHER			
Sub-Total			50,000	50,000	80,000
EXPENDITURES					
	2103	WAGES	5,000	5,000	7,000
	2133	MATERIALS & SUPPLIES	40,000	40,000	60,000
	2164	CONTRACTOR SERVICES			12,000
	2165	CONSULTING SERVICES			
	2193	VEHICLE CHARGEBACK			
	2194	EQUIPMENT CHARGEBACK	5,000	5,000	1,000
Sub-Total			50,000	50,000	80,000

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
<u>xi) MORGAN'S POINT C.A.</u>					
<u>REVENUES</u>					
618	1065	LEVY - SPECIAL - NIAGARA			
618	1068	LEVY - SPECIAL - OTHER			
618	1003	PROVINCIAL GRANTS-OTHER			
618	1004	FEDERAL GRANTS			
618	1008	RESERVE FUNDS			
618	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
618	1012	CONSERVATION FOUNDATION			
618	1014	OTHER			
Sub-Total			0	0	0
<u>EXPENDITURES</u>					
619	2103	WAGES			
619	2133	MATERIALS & SUPPLIES			
619	2164	CONTRACTOR SERVICES			
619	2165	CONSULTING SERVICES			
619	2193	VEHICLE CHARGEBACK			
619	2194	EQUIPMENT CHARGEBACK			
Sub-Total			0	0	0
<u>xii) RUIGROK TRACT</u>					
<u>REVENUES</u>					
620	1067	LEVY - SPECIAL - HALDIMAND			
620	1068	LEVY - SPECIAL - OTHER			
620	1003	PROVINCIAL GRANTS-OTHER			
620	1004	FEDERAL GRANTS			
620	1008	RESERVE FUNDS	9,900	9,900	
620	1012	CONSERVATION FOUNDATION			
620	1014	OTHER			
Sub-Total			9,900	9,900	0
<u>EXPENDITURES</u>					
621	2103	WAGES	2,000	2,000	
621	2133	MATERIALS & SUPPLIES	7,500	7,500	
621	2164	CONTRACTOR SERVICES			
621	2165	CONSULTING SERVICES			
621	2193	VEHICLE CHARGEBACK	150	150	
621	2194	EQUIPMENT CHARGEBACK	250	250	
Sub-Total			9,900	9,900	0
<u>xiii) WAINFLEET BOG C.A.</u>					
<u>REVENUES</u>					
624	1065	LEVY - SPECIAL - NIAGARA			
624	1068	LEVY - SPECIAL - OTHER			
624	1003	PROVINCIAL GRANTS-OTHER			
624	1004	FEDERAL GRANTS			
624	1008	RESERVE FUNDS			
624	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
624	1012	CONSERVATION FOUNDATION			
624	1014	OTHER			
Sub-Total			0	0	0

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
EXPENDITURES					
625	2103	WAGES			
625	2133	MATERIALS & SUPPLIES			
625	2164	CONTRACTOR SERVICES			
625	2165	CONSULTING SERVICES			
625	2193	VEHICLE CHARGEBACK			
625	2194	EQUIPMENT CHARGEBACK			
		Sub-Total	0	0	0
xiv) MEMORIAL FORESTS					
REVENUES					
622	1065	LEVY - SPECIAL - NIAGARA			
622	1066	LEVY - SPECIAL - HAMILTON			
622	1067	LEVY - SPECIAL - HALDIMAND			
622	1068	LEVY - SPECIAL - OTHER			
622	1003	PROVINCIAL GRANTS-OTHER			
622	1004	FEDERAL GRANTS			
622	1008	RESERVE FUNDS			
622	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
622	1012	CONSERVATION FOUNDATION	1,000	1,000	1,000
622	1014	OTHER	0	0	0
		Sub-Total	1,000	1,000	1,000
EXPENDITURES					
623	2103	WAGES			
623	2133	MATERIALS & SUPPLIES	1,000	1,000	1,000
623	2164	CONTRACTOR SERVICES			
623	2165	CONSULTING SERVICES			
623	2193	VEHICLE CHARGEBACK			
623	2194	EQUIPMENT CHARGEBACK			
		Sub-Total	1,000	1,000	1,000
xv) LOUTH C.A.					
REVENUES					
626	1065	LEVY - SPECIAL - NIAGARA			8,000
626	1068	LEVY - SPECIAL - OTHER			
626	1003	PROVINCIAL GRANTS-OTHER			
626	1004	FEDERAL GRANTS			
626	1008	RESERVE FUNDS			
626	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
626	1012	CONSERVATION FOUNDATION			
626	1014	OTHER			
		Sub-Total	0	0	8,000
EXPENDITURES					
627	2103	WAGES			3,500
627	2133	MATERIALS & SUPPLIES			3,000
627	2164	CONTRACTOR SERVICES			
627	2165	CONSULTING SERVICES			
627	2193	VEHICLE CHARGEBACK			500
627	2194	EQUIPMENT CHARGEBACK			1,000
		Sub-Total	0	0	8,000

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
xvi) TWENTY VALLEY TRAIL DEVELOPMENT					
REVENUES					
640	1065	LEVY - SPECIAL - NIAGARA			
640	1068	LEVY - SPECIAL - OTHER			
640	1003	PROVINCIAL GRANTS-OTHER			
640	1004	FEDERAL GRANTS			
640	1008	RESERVE FUNDS	20,000	20,000	
640	1070	CAPITAL CONTRIBUTIONS - NIAGARA	80,000	80,000	
640	1012	CONSERVATION FOUNDATION			
640	1014	OTHER			
		Sub-Total	100,000	100,000	0
EXPENDITURES					
641	2103	WAGES			
641	2133	MATERIALS & SUPPLIES			
641	2164	CONTRACTOR SERVICES	100,000	100,000	
641	2165	CONSULTING SERVICES			
641	2193	VEHICLE CHARGEBACK			
641	2194	EQUIPMENT CHARGEBACK			
		Sub-Total	100,000	100,000	0
xvii) GAINSBOROUGH C.A.					
REVENUES					
642	1065	LEVY - SPECIAL - NIAGARA	20,000	20,000	
642	1068	LEVY - SPECIAL - OTHER			
642	1003	PROVINCIAL GRANTS-OTHER			
642	1004	FEDERAL GRANTS			
642	1008	RESERVE FUNDS	34,000	34,000	
642	1070	CAPITAL CONTRIBUTIONS - NIAGARA	25,000	25,000	15,000
642	1012	CONSERVATION FOUNDATION			
642	1014	OTHER			
		Sub-Total	79,000	79,000	15,000
EXPENDITURES					
643	2103	WAGES	5,000	5,000	1,000
643	2133	MATERIALS & SUPPLIES	20,000	20,000	13,000
643	2164	CONTRACTOR SERVICES	54,000	54,000	
643	2165	CONSULTING SERVICES			
643	2193	VEHICLE CHARGEBACK			
643	2194	EQUIPMENT CHARGEBACK			1,000
		Sub-Total	79,000	79,000	15,000
xviii) WOOLVERTON C.A.					
REVENUES					
646	1065	LEVY - SPECIAL - NIAGARA			
646	1068	LEVY - SPECIAL - OTHER			
646	1003	PROVINCIAL GRANTS-OTHER			
646	1004	FEDERAL GRANTS			
646	1008	RESERVE FUNDS			
646	1070	CAPITAL CONTRIBUTIONS - NIAGARA			8,000
646	1012	CONSERVATION FOUNDATION			
646	1014	OTHER			
		Sub-Total	0	0	8,000

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
EXPENDITURES					
647	2103	WAGES			3,000
647	2133	MATERIALS & SUPPLIES			4,000
647	2164	CONTRACTOR SERVICES			
647	2165	CONSULTING SERVICES			
647	2193	VEHICLE CHARGEBACK			500
647	2194	EQUIPMENT CHARGEBACK			500
Sub-Total			0	0	8,000
xix) ST. JOHN'S C. A.					
REVENUES					
628	1065	LEVY - SPECIAL - NIAGARA			
628	1068	LEVY - SPECIAL - OTHER			
628	1003	PROVINCIAL GRANTS-OTHER			
628	1004	FEDERAL GRANTS			
628	1008	RESERVE FUNDS			
628	1070	CAPITAL CONTRIBUTIONS - NIAGARA			70,000
628	1012	CONSERVATION FOUNDATION			
628	1014	OTHER			
Sub-Total			0	0	70,000
EXPENDITURES					
629	2103	WAGES			15,000
629	2133	MATERIALS & SUPPLIES			47,000
629	2164	CONTRACTOR SERVICES			2,000
629	2165	CONSULTING SERVICES			
629	2193	VEHICLE CHARGEBACK			1,000
629	2194	EQUIPMENT CHARGEBACK			5,000
Sub-Total			0	0	70,000
xx) VIRGIL C. A.					
REVENUES					
630	1065	LEVY - SPECIAL - NIAGARA			
630	1068	LEVY - SPECIAL - OTHER			
630	1003	PROVINCIAL GRANTS-OTHER			
630	1004	FEDERAL GRANTS			
630	1008	RESERVE FUNDS	30,000	30,000	
630	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
630	1012	CONSERVATION FOUNDATION			
630	1014	OTHER			
Sub-Total			30,000	30,000	0
EXPENDITURES					
631	2103	WAGES	5,000	5,000	
631	2133	MATERIALS & SUPPLIES	21,000	21,000	
631	2164	CONTRACTOR SERVICES	2,000	2,000	
631	2165	CONSULTING SERVICES	1,000	1,000	
631	2193	VEHICLE CHARGEBACK	1,000	1,000	
631	2194	EQUIPMENT CHARGEBACK			
Sub-Total			30,000	30,000	0

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED 2013 BUDGET	2013 Proposed Year End	PROPOSED 2014 BUDGET
xxi) THE GORD HARRY CONSERVATION TRAIL					
REVENUES					
634	1065	LEVY - SPECIAL - NIAGARA	25,000	25,000	
634	1068	LEVY - SPECIAL - OTHER			
634	1003	PROVINCIAL GRANTS-OTHER			
634	1004	FEDERAL GRANTS			
634	1008	RESERVE FUNDS	60,000	60,000	
634	1070	CAPITAL CONTRIBUTIONS - NIAGARA	30,000	30,000	50,000
634	1012	CONSERVATION FOUNDATION			
634	1014	OTHER			
Sub-Total			115,000	115,000	50,000
EXPENDITURES					
635	2103	WAGES			2,500
635	2133	MATERIALS & SUPPLIES			2,000
635	2164	CONTRACTOR SERVICES	115,000	115,000	42,000
635	2165	CONSULTING SERVICES			
635	2193	VEHICLE CHARGEBACK			
635	2194	EQUIPMENT CHARGEBACK			3,500
Sub-Total			115,000	115,000	50,000
xxii) WILLOUGHBY MARSH C. A.					
REVENUES					
636	1065	LEVY - SPECIAL - NIAGARA			
636	1068	LEVY - SPECIAL - OTHER			
636	1003	PROVINCIAL GRANTS-OTHER			
636	1004	FEDERAL GRANTS			
636	1008	RESERVE FUNDS			
636	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
636	1012	CONSERVATION FOUNDATION			
636	1014	OTHER			
Sub-Total			0	0	0
EXPENDITURES					
637	2103	WAGES			
637	2133	MATERIALS & SUPPLIES			
637	2164	CONTRACTOR SERVICES			
637	2165	CONSULTING SERVICES			
637	2193	VEHICLE CHARGEBACK			
637	2194	EQUIPMENT CHARGEBACK			
Sub-Total			0	0	0
xxiii) SMITH-NESS C. A.					
REVENUES					
662	1065	LEVY - SPECIAL - NIAGARA			
662	1068	LEVY - SPECIAL - OTHER			
662	1003	PROVINCIAL GRANTS-OTHER			
662	1004	FEDERAL GRANTS			
662	1008	RESERVE FUNDS			
662	1070	CAPITAL CONTRIBUTIONS - NIAGARA			35,000
662	1012	CONSERVATION FOUNDATION			
662	1014	OTHER			
Sub-Total			0	0	35,000

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
EXPENDITURES					
663	2103	WAGES			5,000
663	2133	MATERIALS & SUPPLIES			11,000
663	2164	CONTRACTOR SERVICES			15,000
663	2165	CONSULTING SERVICES			
663	2193	VEHICLE CHARGEBACK			1,000
663	2194	EQUIPMENT CHARGEBACK			3,000
Sub-Total			0	0	35,000
xxix) MUD LAKE C.A.					
REVENUES					
664	1065	LEVY - SPECIAL - NIAGARA			
664	1068	LEVY - SPECIAL - OTHER			
664	1003	PROVINCIAL GRANTS-OTHER			
664	1004	FEDERAL GRANTS			
664	1008	RESERVE FUNDS			
664	1070	CAPITAL CONTRIBUTIONS - NIAGARA			15,000
664	1012	CONSERVATION FOUNDATION			
664	1014	OTHER			
Sub-Total			0	0	15,000
EXPENDITURES					
665	2103	WAGES			5,000
665	2133	MATERIALS & SUPPLIES			9,500
665	2164	CONTRACTOR SERVICES			
665	2165	CONSULTING SERVICES			
665	2193	VEHICLE CHARGEBACK			
665	2194	EQUIPMENT CHARGEBACK			500
Sub-Total			0	0	15,000
xxiv) TWO MILE CREEK C.A.					
REVENUES					
652	1065	LEVY - SPECIAL - NIAGARA			
652	1068	LEVY - SPECIAL - OTHER			
652	1003	PROVINCIAL GRANTS-OTHER			
652	1004	FEDERAL GRANTS			
652	1008	RESERVE FUNDS			
652	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
652	1012	CONSERVATION FOUNDATION			
652	1014	OTHER			
Sub-Total			0	0	0
EXPENDITURES					
653	2103	WAGES			
653	2133	MATERIALS & SUPPLIES			
653	2164	CONTRACTOR SERVICES			
653	2165	CONSULTING SERVICES			
653	2193	VEHICLE CHARGEBACK			
653	2194	EQUIPMENT CHARGEBACK			
Sub-Total			0	0	0

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
xxv) STEVENSVILLE C. A.					
REVENUES					
654	1065	LEVY - SPECIAL - NIAGARA			
654	1068	LEVY - SPECIAL - OTHER			
654	1003	PROVINCIAL GRANTS-OTHER			
654	1004	FEDERAL GRANTS			
654	1008	RESERVE FUNDS			
654	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
654	1012	CONSERVATION FOUNDATION			
654	1014	OTHER			
Sub-Total			0	0	0
EXPENDITURES					
655	2103	WAGES			
655	2133	MATERIALS & SUPPLIES			
655	2164	CONTRACTOR SERVICES			
655	2165	CONSULTING SERVICES			
655	2193	VEHICLE CHARGEBACK			
655	2194	EQUIPMENT CHARGEBACK			
Sub-Total			0	0	0
xxvi) WAINFLEET WETLANDS C. A.					
REVENUES					
656	1065	LEVY - SPECIAL - NIAGARA			
656	1068	LEVY - SPECIAL - OTHER			
656	1003	PROVINCIAL GRANTS-OTHER			
656	1004	FEDERAL GRANTS			
656	1008	RESERVE FUNDS			
656	1070	CAPITAL CONTRIBUTIONS - NIAGARA	25,000	25,000	
656	1012	CONSERVATION FOUNDATION			
656	1014	OTHER			
Sub-Total			25,000	25,000	0
EXPENDITURES					
657	2103	WAGES			
657	2133	MATERIALS & SUPPLIES			
657	2164	CONTRACTOR SERVICES			
657	2165	CONSULTING SERVICES	25,000	25,000	
657	2193	VEHICLE CHARGEBACK			
657	2194	EQUIPMENT CHARGEBACK			
Sub-Total			25,000	25,000	0
xxvii) WOODEND C. A.					
REVENUES					
658	1065	LEVY - SPECIAL - NIAGARA	3,200	3,200	
658	1068	LEVY - SPECIAL - OTHER			
658	1003	PROVINCIAL GRANTS-OTHER			
658	1004	FEDERAL GRANTS			
658	1008	RESERVE FUNDS			
658	1070	CAPITAL CONTRIBUTIONS - NIAGARA			25,000
658	1012	CONSERVATION FOUNDATION			
658	1014	OTHER			
Sub-Total			3,200	3,200	25,000

'2013 YEAR END ESTIMATES - CAPITAL			APPROVED	2013 Proposed	PROPOSED
			2013 BUDGET	Year End	2014 BUDGET
EXPENDITURES					
659	2103	WAGES			3,000
659	2133	MATERIALS & SUPPLIES			4,000
659	2164	CONTRACTOR SERVICES	3,200	3,200	18,000
659	2165	CONSULTING SERVICES			
659	2193	VEHICLE CHARGEBACK			
659	2194	EQUIPMENT CHARGEBACK			
Sub-Total			3,200	3,200	25,000
xxviii) CAVE SPRINGS C. A.					
REVENUES					
660	1065	LEVY - SPECIAL - NIAGARA			35,000
660	1068	LEVY - SPECIAL - OTHER			
660	1003	PROVINCIAL GRANTS-OTHER			
660	1004	FEDERAL GRANTS			
660	1008	RESERVE FUNDS	11,800	0	
660	1070	CAPITAL CONTRIBUTIONS - NIAGARA			
660	1012	CONSERVATION FOUNDATION			
660	1014	OTHER			
Sub-Total			11,800	0	35,000
EXPENDITURES					
661	2103	WAGES	2,500		5,000
661	2133	MATERIALS & SUPPLIES	8,000		10,000
661	2164	CONTRACTOR SERVICES	500		15,000
661	2165	CONSULTING SERVICES			
661	2193	VEHICLE CHARGEBACK	300		1,000
661	2194	EQUIPMENT CHARGEBACK	500		4,000
Sub-Total			11,800	0	35,000



TO: Chairman and Members of the Authority

DATE: October 8, 2013

RE: **PROJECT/PROGRAM STATUS REPORT - REPORT NO. 100-13**

WATER MANAGEMENT

A. Watershed Development Services Division

1) Municipal and Development Plan Input and Review

To the end of September, staff reviewed and processed 267 planning applications (of various types/complexity) and 109 building permits. Staff continues to participate in weekly scheduled pre-consultation meetings with municipal partners. In addition, staff responds to many general enquires both from local municipalities and the public.

Staff has been working with a team of Regional and Local Municipal staff to organize a workshop on the Niagara Planning Memorandum of Understanding. The purpose of the workshop is to gather input from stakeholders on how service delivery of the planning process in Niagara has been functioning and identifying potential improvements to the planning system. The end users of the MOU have been invited, including planners, developers and consultants. The workshop will take place on October 10th at Balls Falls.

2) NPCA 'Regulation of Development, Interference with Wetlands, and Alteration to Shorelines and Watercourses'

a) Permits

The NPCA has issued 115 work permits to date in 2013.

b) Violations

A separate violations spreadsheet is provided under separate cover.

c) NPCA-DFO Partnership Agreement

As part of the NPCA-DFO Partnership Agreement, NPCA staff work as a liaison between DFO Assessors and proponents to recommend appropriate fish habitat compensation projects however, we are still awaiting clarification on implications from recent changes to the federal fisheries legislation.

In accordance with NPCA's level II agreement with DFO, 66 Letters of Advice have been provided to date this year.

B. Watershed Technical Services Division

1) Source Water Protection Plan

A 30-day public consultation period was held from August 29 to September 27, 2013 for the updates to the Assessment Report (AR) and Source Protection Plan (SPP). As part of the public consultation the AR and SPP were posted on the NPCA source protection website, and notices were placed in daily newspapers in Niagara. Two open houses were also held on September 9, 2013. The only written comments that were received came from the Ontario Ministry of the Environment (MOE).

The Source Protection Committee (SPC) held a meeting on October 8, 2013 to review the comments that were received during the public consultation and make any changes to the AR and SPP as it deemed appropriate. Results of the SPC review are presented in a report to the Source Protection Authority. (See Report SPA-04-13 in the Source Protection Authority agenda package for the October 16, 2013 meeting.)

It is anticipated the updated AR and SPP will be submitted to the MOE by early November 2013.

2) Water Quality Monitoring Program

- Staff continues to sample 80 stations in the NPCA watershed for the 2013 sampling season. Water quality sampling will be conducted from April to November and samples will be analysed for general chemistry, metals, nutrients, and bacteria.
- Staff is identifying the spring BioMAP samples that were collected at 24 water quality stations.
- Staff is updating water quality databases.
- Staff is continuing to monitor water levels at all Provincial Groundwater Monitoring Network (PGMN) wells.
- Staff continues to assist the MOE with three projects: 1) the nutrient track down in Beaver Creek and Big Forks Creek watersheds; 2) the Balls Falls Climate Change station; and 3) Welland River Fish Kill at Port Davidson Weir.
- Ten water well decommissioning applications have been received in 2013 and four projects have been completed.

3) Geographic Information Systems

a) Source Water Protection

- GIS staff made some minor edits to mapping products for the Source Protection Plan.

b) Watershed Development Services Support Activities

- Several data requests were processed to support development application preparation and review activities within Niagara. The requests are mainly from consultants, and an End User Licence Agreement is generally required by NPCA.
- GIS staff is working on summarizing additional information at the parcel level for inclusion in the property info tool. The current effort is going into modeling and automating the updates. Additional search capabilities were added, as well as capture to PDF capabilities.
- Staff attended the Natural Heritage Reference Manual workshop that Niagara Region and MNR held earlier this month. These events provide GIS staff with valuable insights and the context for the development and use of mapping products to support Development Services.

c) Corporate GIS and Information Management Support Activities

- QAQC activities continue on the Contemporary Mapping of Watercourses project for the NOTL pilot area. The project is a partnership between Niagara Region and NPCA. Consultation with the Town of Grimsby went well in September, resulting in improved information. The planning analyst working on the data is nearing completion of Grimsby and will be moving into the next municipality shortly.
- GIS staff prepped a series of maps to support ACER and Climate Action Niagara with their upcoming 'Community Mapping Event'. It will be used by public attendees to locate natural areas that are vulnerable to climate impacts.
- GIS staff has been providing some in-kind support to the Drainage Investment Group (DIG) working on privately improving municipal drain classifications and mapping within DSAO Chapter 5.

4) Flood Control

a) Monitoring & Major Maintenance

- Staff continues to monitor the water levels of the Binbrook reservoir on a daily basis. The reservoir's water level is currently sitting just below the normal holding stage. Staff will continue to monitor and make adjustments as the situation warrants.
- Staff continues to routinely monitor the water levels at our 14 stream gauge stations, climatic data at our 15 climate stations, and undertake routine maintenance, calibration, and inspections at all 29 installations, as part of the NPCA's routine flood forecasting and warning duties. The public may access this real-time water level and rainfall information through the NPCA's website.
- In an effort to improve worker safety, the 'Binbrook Dam Guard Rail and Driveway Works' project has been completed. It is noted that the NPCA was successful in

obtaining a \$30,000 grant from the Province (via the Water and Erosion Control Infrastructure program) which will be used to cover half the cost of this project.

- As recommended in the NPCA's 'Binbrook Dam Safety Review' report, the NPCA has retained Genivar (through the consultant selection process) to complete a dam 'Pressure Relief and Monitoring Wells Study'. The purpose of this study is to undertake a detailed stability assessment of the dam and to determine critical water levels within the dam's 26 existing monitoring and pressure relief wells. It is noted that the NPCA was successful in obtaining a \$20,000 grant from the Province (via the Water and Erosion Control Infrastructure program) which will be used to help offset the cost of this project. The study is scheduled to be completed by the end of January 2014.

5) Other

- a) Technical Services staff continues to provide on-going engineering and hydrogeological technical support to the Development Services, Restoration, and Lands Divisions as requested.
- b) Staff continues to assist with preparations for the Ontario Geological Survey (OGS) study that will be undertaken over the next four years in Niagara. Niagara Region and Brock University are also assisting OGS with the study preparations.
- c) NPCA is working with Water Smart Niagara on a Private Water Supply Study of Niagara Region. Project partners include Niagara Region Public Health, the Ministry of the Environment and Brock University. The project is expected to extend through to the middle of 2014.
- d) In September staff attended the annual Provincial Flood Forecasting and Warning workshop (hosted by the Toronto Region CA) in order to ensure that the NPCA flood forecasting and warning efforts remain consistent and integrated with other Conservation Authorities and the Province of Ontario.
- e) Several WTS staff volunteered at this year's Niagara Children's Water Festival. Many thanks to the staff for making it another successful year.

WATERSHED STEWARDSHIP

The Watershed Stewardship Division is responsible for improving water quality, and biodiversity through the implementation of projects, with the goal of protecting public interest (i.e. clean air and water). All implemented projects whether undertaken on public or private lands, offer off-site benefits to the broader watershed community.

1) Project Implementation – Watershed Plans

The Stewardship Program advances water quality and biodiversity improvement through the implementation of comprehensive watershed plans. Approximately, 75 projects including construction projects, BMP's, water quality and biodiversity projects have been / continue to be implemented this year across all watershed planning areas.

2) Project Implementation – Haldimand County Water Quality Program

- Haldimand County announced a new financial incentive program for agricultural landowners in Haldimand County in 2012. The **Haldimand Rural Water Quality Program** is an initiative of Haldimand County and its partners – the Grand River Conservation Authority, Long Point Region Conservation Authority, Niagara Peninsula Conservation Authority and the Haldimand County Agricultural Advisory Committee. The program is funded through Haldimand County and administrated through each of the partnering CA's, with the GRCA in charge of disturbing the funds.
- The overall purpose of the Rural Water Quality Program is to improve the surface water and groundwater quality in Haldimand County. This voluntary program provides financial incentives to farmers who take action to improve and protect surface water and groundwater on land that is used in agricultural production. The benefits of improved water quality include a safe secure water supply, a healthy aquatic ecosystem, increased recreational opportunities, sustainable agricultural operations and a vibrant economy. Everyone benefits when water quality is improved and protected.
- To date, the NPCA has had two successful projects implanted with funding through this program. NPCA staff will be taking two new wetland stewardship project proposals to the advisory committee next month for consideration for funding.

3) Partnerships

Niagara-on-the-Lake – One Mile Creek Watershed Plans

- The One Mile Creek Watershed Study was completed in October 2005. Since that time, all of the implementation recommendations have been addressed with all of the actions being either in progress or in maintenance. The water quality in One Mile Creek has improved from poor to marginal (based on the NPCA's water quality monitoring program which uses the Canadian Water Quality Index). This system saw decreases in both total phosphorous and E.coli. In comparison to the rest of the Niagara Peninsula, One Mile Creek is ranked 10th out of 72 creeks for its low levels of total phosphorous. The stakeholders on the implementation committee which includes the Friends of One Mile Creek and the Town of Niagara-on-the-Lake, should be commended for their support and investment. The success of this initiative would not be realized without the individual landowners who have implemented stewardship projects on their properties.
- As part of the One Mile Creek watershed plan, Landsdowne Pond was identified as requiring a separate study to determine options for improvement. Working with the Niagara Restoration Council, the NPCA has completed all identified remedial actions for the pond habitat restoration project. Interpretive signage will be installed on October 17th along Niagara Boulevard, William Street Park and upstream of the Nassau Street culvert replacement. The signs will highlight the improvements made in these locations and within the entire watershed.

Niagara Region

- Staff is represented on the Federation of Canadian Municipalities (FCM) conference, 2014, project tour committee. Responsibilities include providing relevant study tour ideas, concept design and partnership opportunities.
- Staff is represented on the WaterSmart Action Coordination Team, Water Advisory Group (WAG) as well as a small committee looking at the overall structure of WaterSmart. Staff will be presenting an update on the One Mile Creek Watershed Plan.
- Staff is assisting NPCA Technical Services Division with a private water use survey, spearheading a small focus group of landowners to assist in the development of the survey.

Niagara River Corridor Ramsar Site Designation

- Staff is represented on the Niagara River Corridor Ramsar Site Working Group. The Group is currently researching the feasibility of designating the Niagara River Corridor as the first transboundary Ramsar Site in North America. The Ramsar Convention, also known as the Convention on Wetlands, is an international treaty that both the United States and Canada are part of. The Convention is independent from other international organizations. It promotes the conservation and “wise use” of wet lands, and it defines wetlands broadly to include freshwater lakes and rivers, among other wetland types. A Ramsar Site is a wetland of international importance that has been designated under the terms of the Convention. A transboundary site is one that is shared by two or more countries.
- The Convention establishes guidelines for designating sites and each potential Ramsar Site must meet at least one of the Convention’s nine criteria in order to be designated. Each signatory country is responsible for nominating its own sites and each country establishes its own additional guidelines for the nominations. Among the country specific rights in the United States and Canada, all landowners must endorse the nomination. The Ramsar Site designation is voluntary and non-binding. Unlike federal or state / provincial wetlands designations, the Ramsar designation does not come with additional regulations for landowners or any entity with resource or use rights.

Invasive Species Inventory - Niagara Parks Commission (NPC)

- Staff coordinated an MNR, NPC and US Fish & Wildlife Service cross border effort to identify possible colonization of a highly invasive aquatic plant – Hydrilla. Hydrilla is considered to be among the most invasive aquatic plants in North America, and has resulted in significant ecological, recreational and economic impacts. Its biological traits enable it to out-compete native species and dominate aquatic ecosystems due to its ability to grow in a variety of environmental settings and to propagate and spread from fragments, overwintering buds and tubers. The Niagara Parks Commission provided an appropriate boat and operators to safely navigate the Niagara River waters above and below the falls (downstream of Queenston). The NPCA and Niagara Restoration Council provided expertise for the possible identification of Hydrilla.
- No evidence of colonization was found. The partners will continue to work collaboratively to keep a watch for possible colonization into Canada. This species could seriously hinder OPG operations, and other industries along the river, including water and sewage works. Dufferin Islands would be highly susceptible to infestation, negatively affecting tourism.

Ministry of Natural Resources Fish Population Study – Upper Niagara River

- Staff is working with MNR and the Niagara River Remedial Action Plan partners on a fish population study in the upper Niagara River. The study is part of bi-national efforts to achieve a better understanding of the fish that inhabit the upper river and their dependence on our in-land tributaries and associated habitat requirements. This information will also support the province's sport fish consumption data.

General Motors Wildlife Habitat Certification Partnership

- Staff is working with the environmental team from General Motors – Glendale Plant, providing technical expertise and advice on achieving Wildlife Habitat Council Certification.

Start Me Up Niagara – Harvest Festival

- The Harvest Festival event for Start Me Up Niagara was held on Saturday October 5th at Centennial Park in St. Catharines. Start Me Up Niagara was incorporated as a charitable organization in September 2000. They offer a variety of opportunities to improve health, increase the level of community integration, support housing and employment.
- Staff supplied 12 native trees to their community gardening program to be planted along Dick's Creek to expand the habitat and biodiversity. Staff also supplied a watershed map of Twelve Mile Creek and its tributaries.

Ontario Power Generation Welland River Partnership

- Staff continues to work on multiple shoreline erosion/riparian habitat projects within the flow reversal and fluctuation zone involving the installation of BioD-Blocks - a unique bio-engineering product designed to mitigate shoreline erosion issues while improving habitat and water quality through the establishment of vegetation.
- One large-scale floodplain wetland restoration project in the Pelham area was completed this summer. This project is similar in scope to the E.C. Brown Wetland project, minus the trail infrastructure as it is on private land.
- A flood-plain project completed last year has been naturalized with native species of grasses, trees and shrubs. Habitat features including turtle basking logs and bird nesting boxes will be installed this summer.
- Staff is working with MNR on a fish migration study in order to assess the ability of migratory fish species (white sucker) to navigate past both Welland Canal Siphon Structures.

4) Outreach & Engagement

The Stewardship Division is also involved in outreach and awareness promotion. Programs such as Yellow Fish Road, Envirothon, and Canopies for Kids have reached thousands of children. These programs help place an intrinsic value within children on the importance of a positive and active role in their natural environment. Engaging children about the important role the environment has in ensuring a healthy community will ensure a successful and sustainable environment for future generations. Each year, the program looks for new opportunities to expand and build on the services that it currently offers to watershed residents.

Landowner Stewardship Guide

- Building on the success of the One Mile Creek Landowner Stewardship Guide, staff have modified the guide to an NPCA watershed wide “How to” guide for landowners looking to make environmental improvements on their property. Main topic sections focus on improving water quality and biodiversity. The guide has been developed to allow for the customization of the introduction to allow for it to be adapted to any sub-watershed in our area of jurisdiction (i.e. Walker’s Creek).
- Staff is working with the local chapter of Trout Unlimited to develop a Twelve Mile Creek Landowner Stewardship Guide. Friends of Fort Erie’s Creeks have also expressed an interest. Funding for the production of the guide has been provided in part by the Niagara Community Foundation and the Ministry of the Environments, Environmental Fines Program.

Niagara Envirothon

- The Steering Committee is gearing up for the 7th annual Niagara Envirothon, an outdoor environmental skill testing competition for high school students to be held in spring 2014. We like to rotate the location of the event every year to different areas in Niagara and this year the event will be held at the Stevensville Conservation Area. The 2014 Niagara Envirothon dates have now been confirmed for April 9th (workshop/review day) and April 23rd (competition day). The Steering Committee is assembling a team of professionals from across the Niagara Region to host the various Ecostations at the workshop. General invitations to participate in the Niagara Envirothon have been sent out to schools that participated last year through the Ontario Forestry Association and another invitation will be sent out with the confirmed dates to all high schools in the Niagara Region portion of the NPCA watershed.

5) Remedial Action Plan (RAP)

1) RAP Stage 3

The next quarterly RAP Coordinating Committee meeting will be held in mid-October. The agenda will include a presentation by the MOE representative on the management of toxic chemicals in the Area of Concern (AOC) with regards to the *Restrictions on Fish Consumption* BUI. Meeting discussions will include the proposed RAP Outreach and Engagement Plan, update on the RAP Charter, status of the BUI assessment reports, review of progress in the RAP work plan (2010-2015) and identification of remaining actions required to delist the AOC.

In the meantime, the RAP Coordinator attended the Conference on the Environment – A Bi-National Sustainability Summit in Buffalo, New York - hosted by Niagara Region Integrated Community Planning and Erie County, New York’s Department of Environment and Planning.

2) Update: Canada-Ontario Agreement Respecting the Great Lakes Ecosystem (COA).

The new COA is expected to be signed in fall 2013.

3) Great Lakes Water Quality Protocol 2012.

Annex 1 of the Great Lakes Water Quality Protocol of 2012 is being implemented accordingly through the Niagara River RAP.

LAND MANAGEMENT DEVELOPMENT

Ball's Falls Conservation Area

A co-op student from Beamsville District high school will be assisting Conservation Area staff until Christmas. Two Brock University students have started internships at the site, one dedicated to producing a new orientation film for the gallery and the other to develop the corporate rental promotion and programming package for the CFC.

Staff attended outreach opportunities at the Wainfleet Fall Fair, Pen Centre, the Niagara College Volunteer Fair the, Niagara Fall's Night of Art on Sept 19th, the Lincoln Rotary Club, and on Oct. 5th at Jordan's Pioneer Days.

Staff continues to work with the Heritage Advisory Committee on a strategic plan for the Ball's Falls Museum. The plan is due at the end of October, as part of the Museum Operating Grant Program.

A new Green Roof exhibit has been installed in the Atrium. The exhibit explains what a green roof is, the benefits of them, and how green roofs can be included in a LEED building. The exhibit is supported by a new video on the subject of LEED, placed on YouTube and shown in the Atrium of the CFC.

Ongoing maintenance of the buildings and park continues to take place. Graffiti has ruined the trail markers along the upper fall trail and have to be replaced.

Embroidery and Nature, an exhibit produced in co-operation with the Niagara Peninsula Needle Arts Guild has gotten a positive response. It will run until October 14. It will be enhanced during the Thanksgiving Festival by a craft booth located in the atrium.

Thanksgiving Festival

Thanksgiving Festival planning and preparations are complete. This year there are more food vendors, free samples, kids' inflatables, a community stage, etc. will be part of the event. A new ATM company has been secured out of Pelham and buses are being run out of Welland this year due to the closure of the traditional office dealt with in Beamsville.

Banners were placed in the Hamilton Farmer's market with the intent of adding Hamilton as a key target market.

Recycling and Organic Services will be provided again this year at the Ball's Falls Thanksgiving Festival. The Regional Municipality of Niagara will be providing both services this year. To ensure clean capture of the material a volunteer will be posted at the recycle/organic area to help increase material recovery and reduce material contamination, and to increase the awareness of appropriate waste separation.

Traffic planning was a challenge this year. The Town of Lincoln closed the north section of Glen Road following a severe storm in July, which eroded a section of roadside guardrail. Two weeks before the Festival, Public Works were forced to close the southern section of Glen Road because of an unstable culvert. Conservation Authority Staff are very grateful to the Town of Lincoln Staff who worked with the Conservation Authority to provide a one-lane route along Glen Road, in order to maintain the traffic flow exiting the site.

Binbrook Conservation Area

The Waterfowl Hunting Season is now underway. The lottery ended on Monday October 7th. We've seen a few new hunters and many returning ones. The harvest to this point has been insignificant, a hand full of geese and an equal number of ducks.

Boarderpass Canada hosted its first annual "BBQ Brodown" at Binbrook Conservation Area on Sunday September 28th. They collected \$280.00 to go to the Big Brothers and Big Sisters Organization. It was so successful that they ran out of hot dogs and had to go get more. Boarderpass Canada said they saw a number of new faces try the two towered cable wakeboarding system. We hope this generates into additional interest for 2014. The event was covered by the Sachem/ Binbrook Gazette and by KX94.7 FM radio.

The park is winding down and the gates will close on Monday October 14th (Thanksgiving Monday) at 8pm. Staff continues to stack tables, put rental boats away, cut down dead trees and limbs and start to winterize the park. Staff has plans to blow out the water lines and do a final winterization of the splash pad during the final week of October.

The Master Plan consultants (EDA Consultants) are completing the first phase of information gathering. They attended the Binbrook Fall Fair, and administered an on-line survey of park users. A Steering Committee Meeting will be held on Friday, October 18th, to go over the information summary and plot out the next steps in the master plan process.

Finally, the new playground is scheduled to arrive for placement during the week of October 14th.

Long Beach and Chippawa Creek Conservation Areas

Campground staff is taking deposits for 2014 seasonal camping. Reservation requests are strong as ever. Staff has been able to pre-empt some of the usual wait times for 2014 via heightened communication with visitors, and have already begun to allocate site moves and new seasonal camper requests.

Despite strong demand, waiting lists for seasonal sites at NPCA campgrounds for 2014 appears manageable. For example, staff was able to reassure one new camper who placed a request for a seasonal site for 2014 that the park would have a site for her. As a result, she is turning down an offer of a seasonal site at Byng Island Conservation Area (GRCA, Dunnville) where she has been on their Waiting List for almost 5 years.

Seasonal campers are slowly removing their camping accessories in preparation for vacating the campgrounds for our Thanksgiving Day closing date. The loyalty of our seasonal visitors, which includes a return rate between 85-90% annually, is an enviable figure in the retail market; and NPCA staff recognizes that such loyalty has a big positive impact on the success of our program.

Cooler fall weather on the Lake Erie shore, is not the first place people think of for camping. Although seasonal camping has made fall operations at Long Beach very worthwhile, attracting short-term visits in fall has been a challenge. This fall, staff developed a fall camping promotion as a pilot. It was publicized, at no cost to the NPCA, on Facebook and Kijiji. Staff is pleased to report that, despite the limited audience and circulation, the promotion has borne fruit, particularly among travelling seniors looking for short-term stays. It is the intent of staff to develop and publicize a similar initiative on a wider basis for both spring and fall in 2014.

For the Thanksgiving weekend, there are about fifty camping reservations currently booked. These numbers are expected to increase over the days leading up to the Thanksgiving weekend, and represent over \$5,000.00 in expected camping revenue for that single weekend. It's important to note that these reservations are all for electrical campsites; and if the short-term weather forecast in the days just before the long weekend are good, we can also expect to receive some reservations for tent sites.

Autumn school events continue to be strong in 2014 at Chippawa Creek. DSBN held cross-country running events on Sept 25 and Oct 2. Attercliffe Christian School held their cross country event on October 4. NCDSB will be holding a cross country event on Oct 7.

Fall and post-season camping reservations for Armed Forces cadet programs are coming in. These visits will stretch operations at Chippawa Creek through early November. This dovetails nicely with staff duties, as it allows campground staff from both parks to close and winterize facilities at Long Beach before turning efforts to do the same at Chippawa Creek.

Construction of the new Restroom / Showers at Chippawa Creek is proceeding very well. Roofing, doors and windows are now installed and the facility can now be turned over to the tile installers. While tile work goes on, park staff will ensure the facility can be locked/secured from theft so we can move into the mechanical space and begin the installation of process pipe, electrical, exhaust ventilation and other mechanical systems.

A Great Horned Owl that was rescued by NPCA staff on August 6 was returned to health by the Owl Foundation, a long-standing non-profit agency based in Vineland. A public release of the owl was held at Chippawa Creek on September 29, and was attended by a number of park visitors, who also received an interpretive talk. One of the attendees commented on the CCCA Facebook page that "she was magnificent."

St. Johns Centre Conservation Area

School programs are back in full swing and staff is getting the site ready for winter.

The Master Plan Consultants (MHBC Consulting) will be completing their background information collection in preparation for a Steering Committee meeting at the end of October. This is the first opportunity for the Steering Committee Members to provide their input to the background and help develop a public consultation strategy.

Members will recall that this site is not open to the public, and is only visited through organized educational programs with the School Boards. Few people are aware that the property was acquired by the NPCA. As a consequence, the public consultation program will require a unique approach.

Beamer Memorial Conservation Area

A rehabilitated Bald Eagle was released at the site on September 4. This release was conducted by the Ministry of Natural Resources. Beamer was selected because it met the habitat and release area criteria.

Non-native, invasive buckthorn removal continued at the site. For the past 2 years, an area of approximate 0.17 hectares (0.42 acres) between the Hawkwatch tower and the abandoned quarry was targeted for removal of the invasive non-native Buckthorn trees. Removal of saplings continued

this year and will continue for another 2-5 years approximately, until the soils seed source is depleted. This will assist in restoring the native plant species and Carolinian forest plant community

The Niagara Peninsula Hawkwatch Group reported on the 2013 Hawk Migration:

- Larger birds (turkey vultures, bald and golden eagles and osprey) were at or above their short and/or long term averages, while Northern Harrier and all buteos and accipters were at recorded low levels (except the Rough-legged Hawk and the Northern Goshawk). One year of information is difficult to assess as a trend. Continued monitoring is required.
- Sharp-shinned hawks population appear to be declining over last several years. This species is a dense forest/ closed canopy dweller for breeding. Reduction in such forest habitats may be a contributing factor. If so, protection and restoration of such areas should be initiated.

Comfort Maple Conservation Area

The NPCA is providing assistance for the Town of Pelham's upcoming funding project. The NPCA is collecting and providing heritage maple tree seeds from the Comfort Maple to the Town's contracted nursery grower/propagator. Approximately 100 trees will be propagated and used in the Town's funding project. Information on the Comfort Maple tree, heritage status, and seed contribution will also be noted to ensure its conservation.

Jordan Harbour

On Saturday September 7, the NPCA partnered with the Niagara Sportsmen Ambassadors for their second 'Jordan Harbour Garbage Derby' to assist with Great Lake Shoreline Cleanup along the Jordan Harbour. Fashioned after a fishing derby, participants pick/collect man-made debris along the shoreline, with prizes for the most garbage weight collected by an individual.

The NPCA partnered with the group, anchoring the event at the Jordan Harbour Conservation Area, to provide access to the harbour area, assisting in promoting the event, signage, set up and debris disposal. Despite the rain, over 40 people attended, collecting 771 pounds of debris; 13 car tires, a riding lawnmower, bumper, push mover, garden shed and chain link fence among others from the shorelines. Volunteers attending received many prizes and a free hot dog lunch provided by the Niagara Sportsmen Ambassadors and their many sponsors. This event assisted in the Great Lake Shorelines Clean up and to increase public awareness for better water quality and habitat.

Fabrication of the new metal pavilion was completed end of September with installation scheduled for early October. A concrete pad will be poured then to complete the installation. Funds for this structure were generously contributed by the Ransom family.

Stevensville Conservation Area

A new butterfly planting bed was installed near the park bridge during the butterfly festival held in September.

The Bert Miller Nature Club hosted its 'Butterfly Festival' at the Stevensville Conservation Area on Saturday September 21 from 10 a.m. to 3 p.m. Over 50 people approximately attended the event which was hampered by rain. The NPCA assisted in administrating the parking and set up,

promoting the event, providing a community planting, as well as had a booth with information on the park and the NPCA.

Wainfleet Bog Conservation Area

A 'Notice of Prohibition of Movement' for blueberries, blueberry plants and associated soil was issued by the Canadian Food Inspection Agency (CFIA) to help prevent the movement of native fruit flies/ blueberry maggots to commercial blueberry growers in Ontario.

The prohibition of movement is in keeping with existing Conservation Area Policies that forbid the removal of plants/soils or materials from the site. Although this information is already posted at the site, additional signage will be posted to highlight the significance of not harvesting and moving blueberry fruit.

NPCA Hunting Program

Staff issued an additional 121 hunting permits for a total of 304 hunting permits for the NPCA Conservation Areas for 2013. Of this total, hunting permits are issued to 40 individuals residing outside of our administrative area.

A lottery was held in early September for the waterfowl hunting program at Binbrook and Mud Lake Conservation Areas. This lottery provides a fair approach for hunters to obtain a hunting blind during the first two weeks of the duck/waterfowl season. The Binbrook Lottery had 10 blinds for 4 days, and for Mud Lake Lottery provided 3 blinds for 8 days.

Twenty Valley Trail

Contractors were on site to review the work required for the metal stair installation at the top and bottom of the escarpment. The detailed shop drawings and fabrication for the stairs is now underway, final assembly and installation is anticipated for late fall.

Gord Harry Conservation Trail

Following a second tender call, the firm Kevin Steele Landscaping, was contracted to build the extension of the Gord Harry Trail into Haldimand.

Contract documents were finalized with our partners Haldimand County and Trans Canada Trail in early September. Trail construction was scheduled to begin October 9th and last to the end of November. NPCA staff is administering the contract for Haldimand County and Trans Canada Trail, and our field staff will be assisting with hazard tree removals along the new trail. Haldimand County is managing installation of their trail signage and furnishings (benches, trash cans) under their 2014 capital program. An early spring official opening ceremony is anticipated to announce the trail to the public.

Authority staff was contacted by the Niagara Region Wind Corporation (NRWC) to investigate using a portion of the Gord Harry Trail for access, construction and collection purposes associated with three proposed tower installations in the Township of Wainfleet and Haldimand County. Since the proposal spans trail sections owned by the NPCA and Haldimand County, NRWC will need to obtain approvals from both organizations. In addition, the Township of Wainfleet reserved the rights to use the rail corridor for utilities. The NPCA received legal opinion that any proposal to install utilities along the trail would require approvals from the Township of Wainfleet. Staff expects to bring a report to a future Board Meeting, once a formal proposal has been received from NRWC.

Bruce Trail

Staff met with the Bruce Trail members at Beamer Conservation Area to review proposed improvements to the escarpment trail and stairs to be completed by their volunteers in October.

Staff has also been in discussion with Bruce Trail members for a proposed trail re-route, and new pedestrian bridge at Rockway Conservation Area. The work plan is being reviewed with the Niagara Escarpment Commission, with proposed installation by the Bruce Trail group next summer.

COMMUNITY RELATIONS

Ball's Falls Thanksgiving Festival

The 39th Annual Festival will be held October 11-14, 2013. Staff will be on hand to provide general information, promote the Authority's various programs and membership opportunities and raise funds through the annual Raffle. Gifts have been donated by the various artisans and funds will be directed to the Jordan Harbour redevelopment project.

Conservation Achievement Awards

Due to space limitations, the annual awards reception will be held at the Four Points by Sheraton on Schmon Parkway on Wednesday, November 27th. Members are encouraged to nominate constituents within their communities who make a contribution to a healthy environment through their actions.

Niagara Children's Water Festival

Following a very successful year, the committee held a debriefing session and planning is well underway for the 2014 festival with many new ideas and activities being formulated. From a partnership perspective, this program is highly successful and provides a valuable learning experience to all participants.

A.D. Latornell Conservation Symposium

Members are encouraged to consider attending the Latornell Symposium which will take place November 20-23 at the Nottawasaga Inn and Conference Centre in Alliston. Registration is now open and members are encouraged to visit the website for further information or to register. Visit <http://www.latornell.ca/register.html>

The A.D. Latornell Conservation Symposium is one of Ontario's premier annual environmental events. It provides a forum for practitioners, policy makers, nongovernment organizations, academics and businesses to network and discuss the challenges and opportunities in Ontario's conservation field.

The theme of the 2013 Symposium is: Resilience – The ability to adapt to change. Resilience building allows us to anticipate and adapt to ongoing challenges and enables us to cope and even thrive in the face of change. The outcomes from such an approach will be robust ecosystems, sustainable economies and healthy people. Delegates attending the 20th A.D. Latornell Conservation Symposium will learn how to build local resilience to continue to manage towards a sustainable future.

Strategic Plan

A DRAFT Strategic Plan was circulated to the Chairs of the working groups for comment and review. A number of suggestions and edits were considered and a second draft will be prepared for board member review and input, following which public consultation sessions will be held. The information and feedback forms will also be posted to the NPCA website to receive comments from those unable to attend a public session.

Watershed Report Card

The Watershed Report Card has been distributed to numerous stakeholders. It will also be available at events throughout the year for interested community members. The information and explanatory documents are available on the NPCA website.

Korean Delegation

In partnership with MNR, NPCA staff hosted a delegation of Water Resources professionals from Korea on October 4th at Ball's Falls. The delegates were extremely interested in the uniqueness of the Niagara Peninsula watershed and our shared partnerships in delivering programs.

RECOMMENDATION:

That Report No. 100-13 outlining the status of Authority projects / programs be received for information.

Respectfully Submitted By:



Tony D'Amario, P. Eng. CAO/ Secretary-Treasurer

Attachments: Events Listing

NPCA Events Listing

Ongoing to October 14th – Ball's Falls Conservation Area – Embroidery and Nature Exhibit, 9:00 am to 4:00 pm daily.

Friday, October 11th – Monday, October 13th – 39th Annual Ball's Falls Thanksgiving Festival – 10:00 am to 5:00 pm daily.

November 1st – December 18th – Ball's Falls Conservation Area – First Annual Community Christmas Tree Show – More information to follow.

Wednesday November 27 - Conservation Achievement Awards @ Four Points Sheraton - Thorold

December 7 – 8 - Christmas with Santa @ Ball's Falls.