

AGENDA FOR THE

QUINTE CONSERVATION

EXECUTIVE BOARD MEETING

Date: May 16, 2019

Time: 3:30 pm

Location: Quinte Conservation- Joe Eberwein Board Room

2061 Old Highway 2

Belleville, ON

		Pages
1.	Call to Order	
	a. Notice Regarding Cell Phones and Pagers	
	b. Collection of Personal Information for Board Minutes	
2.	Approval of the Agenda (Motion to Approve)	1-2
3.	Approval of the Minutes of the Quinte Conservation Executive Board meeting of April 18 th , 2019 (<i>Motion to Approve</i>)	3-11
4.	Business Arising from the Minutes	
5.	Disclosure of Pecuniary Interests	
6.	Delegations	
7.	MPP Letters & Responses (Motion to Receive)	12-18
8.	Stoco Lake Management Plan (Motion to Receive)	19-20
9.	Communications and Education Program Presentation (Motion to Receive) -	move to next meeting
	Review and Approval of the Section 28 Regulations and Permits (<i>Motion to Approve</i>)	21-22
11.	Plan Review Summary (Motion to Approve)	23-26
12.	Budget Control (Motion to Approve)	27-28

13. 2019 Additional Levy to Cover Provincial Cuts (Motion to Receive)	29-32
14. Hydro Report (Motion to Approve)	33
15. Media Releases and Communications Report (Motion to Receive)	34-47
16. 2019 Flood Summary (Motion to Receive)	48-56
17. Staff Report - Vanderwater (Motion to Receive)	57-59
18. Staff Report - Cadet Usage (Motion to Receive)	60-62
19. Vote on Meeting Time Change (Motion to Approve)	63
20. Christmas Holiday Closure (Motion to Approve)	64-65
21. Regulation Policy Updates (Motion to Receive)	66-67
22. Other Business	
23. Date and Time of Next Meeting	
The date and time of next meeting is June 20th, 2019 or earlier at the call of the chair	
24. Adjournment	

25. Break into Regulation Hearing Business



Minutes of the meeting of the

Quinte Conservation Executive Board Meeting

Date:

April 18, 2019, 3:30 pm

Location:

Quinte Conservation - Joe Eberwein Board Room

2061 Old Highway 2

Belleville ON

Members Present: Carrie Smith (Township of Madoc), Chris Malette (City of Belleville), Dale Grant
(Stirling and Rawdon Township), Don Kuntze (City of Quinte West), Ellen Johnson
(Town of Greater Napanee), Heather Lang (Tyendinaga Township), Henry Hogg
(Addington Highlands Township), James Flieler (Municipality of Tweed), Janice
Maynard (County of Prince Edward), John Hirsch (County of Prince Edward), John
Wise (Stone Mills Township), Kate McNaughton (County of Prince Edward), Les
Stanfield (County of Prince Edward), Norm Roberts (Township of South Frontenac),
Ray Hobson (County of Prince Edward), Ron Derry (Marmora and Lake Municipality),
Ronald Carroll (Tudor and Cashel Townships), Sean Kelly (City of Belleville), Steven
Everhardus (Town of Deseronto), Tom Livingston (County of Prince Edward)

Members Absent: **Jim Dunlop** (County of Prince Edward), **Mike Kerby** (Centre Hastings Municipality), **Nicki Gowdy** (Township of Central Frontenac), **Paul Carr** (City of Belleville),

Also Present:

Brad McNevin (CAO), Amy Dickens (Source Water Protection Coordinator), Christine Jennings (Resource Technician), Christine McClure (Water Resources Manager), Kathryn DiDonato (Human Resources Specialist), Kelly Maher (Water Resources Technologist), Kirsten Geisler (Communications Specialist), Lynette Lambert (Water Monitoring Coordinator), Mary Gunning (BQRAP Environmental Assistant), Maya Navrot (Education and Stewardship Coordinator), Paul McCoy (Planning and Regulations Manager), Sharlene Richardson (Regulations Officer), Tammy Smith (Corporate Services Manager), Michelle Grandchamp (Quinte Conservation Intern), Cait Dean (Quinte Conservation Intern), Susan Moore (Friends of Napanee River), Lawrence O'Keeffe (Friends of Napanee River), Grey Merriam (Friends of Napanee River), Barry Campbell (Friends of Napanee River), Roddy Bolivar (Bolivar Phillips), Max Christie (SWP Committee Chair), Richard Steiginga (Baker-Tilly), Monica Howes (Baker-Tilly)

1. Call to Order

The Chair called the meeting to order at 3:31pm.

Chris Mallet (City of Belleville) Arrives at 3:40 pm Ellen Johnson (Town of Greater Napanee) arrives at 4:50 pm Ellen Johnson (Town of Greater Napanee) leaves at 5:10 pm

a. Notice Regarding Cell Phones and Pagers

Cell phones and pagers are not permitted to be turned on during the meeting, except in an event of an emergency. If the device is to be left on, it must be announced at the beginning of the meeting.

b. Collection of Personal Information for Board Minutes

This is addressed to anyone that is not a board member and/or staff person of Quinte Conservation: Your name will be used in the board meeting minutes and the minutes will become public information after review and approval of the board. If you are present for a delegation or hearing, the context of your presentation will be recorded in the minutes of the board meeting.

2. Approval of the Agenda

Item 16, the Communications and Education program report, was postponed to the May meeting.

MOTION QC-19-20

Moved By: Ray Hobson (County of Prince Edward)

Seconded By: Norm Roberts (Township of South Frontenac)

THAT, the Agenda for the April 18, 2019 Executive Board Meeting be approved

CARRIED

3. <u>Approval of the Minutes of the Quinte Conservation Executive Board meeting of February 21st, 2019</u>

There was no discussion.

MOTION QC-19-21

Moved By: Steven Everhardus (Town of Deseronto)
Seconded By: Ray Hobson (County of Prince Edward)

THAT, the Minutes from the February 21st, 2019 Quinte Conservation Executive Board Meeting be approved.

CARRIED

4. Business Arising from the Minutes

There was no business

5. <u>Disclosure of Pecuniary Interests</u>

There were no Pecuniary Interests

6. Delegations

Staff introduced the groups that would be speaking during the meeting.

7. <u>Draft Audited Financial Statement 2018</u>

Richard Steiginga from Baker-Tilly, the Authority's accounting firm, walked Board Members through the Consolidated Financial Statements of 2018.

A board member asked them to explain the deficit on McLeod Dam.

The presenter explained the debt principal repayment strategy for the dam.

A Board Member asked how long it would take until the deficit is lowered.

The presenter said that the cost would be about \$160,000 a year to bring down the debts. He stated that it is hard to determine the revenue from the dam as it varies each year.

MOTION QC-19-22

Moved By: Sean Kelly (City of Belleville)

Seconded By: John Hirsch (County of Prince Edward)

THAT, the Audited Financial Statement for 2018 be approved.

CARRIED

8. Asset Management Presentation

Roddy Bolivar, from Bolivar Phillips, gave a presentation on Asset Management for Conservation Authorities. This program is offered through the Federation of Canadian Municipalities (FMC) and was spilt into three parts. Part one discussed asset management overview and the project objective. Part two discussed conservation authority assets and asset services (physical and natural). Part three discussed asset management training.

The presenter commented that there is a three session asset management training opportunity where participants are able to create a draft asset policy to take to the board.

There were no questions.

MOTION QC-19-23

Moved By: Heather Lang (Tyendinaga Township)

Seconded By: Norm Roberts (Township of South Frontenac)

THAT, the Asset Management Presentation be received.

CARRIED

9. Friends of Napanee Presentation

Members from the Friends of Napanee River association and Board Member, Les Stanfield, presented the importance of protecting head waters and the role they (head waters) play in the overall health of the watershed.

They explained the objectives of the Friends of Napanee River and their role in educating the public on environmental protection and watershed health, as well as working to improve the Bay of Quinte.

A portion of the presentation was in regards to unmapped waterbodies and how those waterbodies need to be recognized.

A Board Member commented that a large amount of the unmapped watercourses are only seasonal and the problem with them becoming contaminated, or put at risk, is because studies for development are done when the watercourse is not visible. They asked how we would regulate this.

A presenter suggested using GIS technology to map seasonal watercourses and that once mapped, to initiate shoreline protection projects at the highlighted sites, including buffer zones to help reduce nutrient loads.

A Board Member commented that the degraders need to be identified. They asked how we would regulate property use if issues with contamination are on private property.

A presenter commented that it would be a challenge to enforce and that there needs to be a policy in place. They added that climate change could change how we do things.

A Board Member asked if there was a percentage pertaining to development that could impact an area.

A presenter commented that 8% of urbanization in a watershed can contribute to the loss of a significant amount of sensitive fish species.

A Board Member asked if the group did similar presentations to school groups.

The Friends of the Napanee River said that their presentations are mostly for adults and likeminded individuals and that it is very difficult to get involved with schools; however, occasionally they are able to present in schools.

Staff spoke up and said that this topic is addressed through a variety of the Authority's in-school watershed education programs.

Staff spoke towards the Authority's regulations and said that there were valid points made during the presentation and that staff will protect streams if they can see them. They added that they don't protect roadside ditches.

A Board Member suggested working with farmers and trying to educate them.

Another Board Member commented that there have been programs offered to farmers and that some participate and others don't.

MOTION QC-19-24

Moved By: Ray Hobson (County of Prince Edward)
Seconded By: Steven Everhardus (Town of Deseronto)

THAT, the Friends of Napanee Presentation be received.

CARRIED

10. Appointment of Regulation and Enforcement Officer and Designation

Staff commented that Mark Boone has completed his training and is now designated to be a regulations officer.

MOTION QC-19-25

Moved By: Ray Hobson (County of Prince Edward)

Seconded By: Henry Hogg (Addington Highlands Township)

THAT, Mark Boone be appointed to the Regulation and Enforcement Officer and Designation.

CARRIED

11. Staff Years of Service Recognition

The years of service for three staff members were acknowledged. Each attending staff member was presented with a framed picture and card.

- Kathryn Di Donato 5 years of service at Quinte Conservation 2013-2018
- Lynette Lambert 15 years of service at Quinte Conservation 2003-2018
- Tim Trustham 15 years of service at Quinte Conservation 2003-2018

12. Review and Approval of the Section 28 Regulations and Permits

There was no discussion.

MOTION QC-19-26

Moved By: Steven Everhardus (Town of Deseronto)

Seconded By: Sean Kelly (City of Belleville)

THAT, the Section 28 Regulations and Permits be approved.

CARRIED

13. Plan Review Summary

There was no discussion.

MOTION QC-19-27

Moved By: John Hirsch (County of Prince Edward)
Seconded By: Les Stanfield (County of Prince Edward)

THAT, the Plan Review Summary be approved.

CARRIED

14. Budget Control

A Board Member asked staff to present a strategy in regards to the Province of Ontario's decision to cut funding by 50 per cent to hazard programs.

Staff replied by stating that they have already been reviewing options and evaluating ways to cover or make up for the lost funds.

A Board Member inquired if there were any comments from other conservation authorities or from Conservation Ontario.

Staff commented that Conservation Ontario has an advocacy strategy where they will endorse NGOs and local organizations to lobby the government.

A Board Member commented that extreme weather events have a direct link to climate change and that more needs to be done in regards to bringing the Authority's concerns to the government.

A Board Member put a motion on the table that Quinte Conservation invites local MPPs to the next board meeting so that they can explain how the financial cuts will enable Conservation Authorities to cover the impacts of flooding.

A Board Member expressed concern their municipality will end up covering a majority of the cost.

MOTION QC-19-28

Moved By: Norm Roberts (Township of South Frontenac)

Seconded By: Ray Hobson (County of Prince Edward)

THAT, the Quinte Conservation Executive Board invites local MPPs Todd Smith and Daryl Kramp to the next board meeting in order to address the reasoning behind the provincial cuts.

CARRIED

15. Media Releases and Communications Reports

There was no discussion.

MOTION QC-19-29

Moved By: Heather Lang (Tyendinaga Township)
Seconded By: Steven Everhardus (Town of Deseronto)

THAT, the Media Releases and Communications Reports be received.

CARRIED

16. Communications and Education Program Presentation by Maya Navrot

This agenda item was deferred to the next meeting.

17. WECI 2019/2020

A Board Member asked what WECI stands for.

A Board Member commented that it stands for Water Erosion Control Infrastructure.

A Board Member commented that the funding is still pending approval.

MOTION QC-19-30

Moved By: Ray Hobson (County of Prince Edward)
Seconded By: Tom Livingston (County of Prince Edward)

THAT, the WECI 2019/2020 report be approved.

CARRIED

18. Electrofishing Cost Benefit Analysis

There was no discussion.

MOTION QC-19-31

Moved By: Kate McNaughton (County of Prince Edward)
Seconded By: Tom Livingston (County of Prince Edward)

THAT, the Electrofishing Cost Benefit Analysis be approved.

CARRIED

19. Meeting Provincial Priorities for Reducing Regulatory Burden

Staff commented that Conservation Ontario spearheaded a report that identified ways Conservation Authorities can streamline planning and development approvals. Letters have been sent out to municipalities outlining the process.

A Board Member stated that a memorandum of understanding (MOU) needs to be set between conservation authorities and municipalities.

Staff mentioned that Central Frontenac and The Town of Greater Napanee have been in discussion to start developing MOUs.

MOTION QC-19-32

Moved By: Chris Malette (City of Belleville)
Seconded By: Sean Kelly (City of Belleville)

THAT, Meeting the Provincial Priorities for Reducing Regulatory Burden be approved.

CARRIED

20. <u>Lands Committee Appointees</u>

Appointees: Tom Livingston and Les Stanfield from the Prince Edward County Board

MOTION QC-19-33

Moved By: Chris Malette (City of Belleville)

Seconded By: Heather Lang (Tyendinaga Township)

THAT, the Lands Committee Appointees for Prince Edward County be approved.

CARRIED

21. Other Business

Board Members commented that the Authority should work closer with media regarding provincial cuts.

A Board Member commented that they attended the Conservation Ontario AGM where volunteers and staff were recognized for their hard work.

A Board Member requested that a motion for executive meetings to start at 2:00 pm be added to the agenda for the next board meeting.

22. Date and Time of Next Meeting

The date and time of the next meeting is May 16th, 2019 or earlier at the call of the chair.

23. Adjournment

The meeting was adjourned at 5:25 pm.

MOTION QC-19-34

Moved By: Tom Livingston (County of Prince Edward)
Seconded By: Dale Grant (Stirling and Rawdon Township)

THAT, the meeting be adjourned.

CARRIED

John Wise, Chair

COMMUNICATION WITH MPP TODD SMITH AND DARYL KRAMP

DATE: MAY 2019 EXECUTIVE COMMITTEE REPORT

SUBMITTED BY: BRAD MCNEVIN CHIEF ADMINISTRATIVE OFFICER

At the April board meeting, members passed a motion directing staff to contact MPP Todd Smith and MPP Daryl Kramp and request that they attend the May 16th, 2019 executive board meeting. Board members wanted to discuss the cuts from the province to our Natural Hazards program directly with MPP's. Staff prepared and mailed a letter to each MPP (see attached). In addition, emails were sent to both constituency offices asking for their attendance. Unfortunately, neither MPP was available to meet with the Quinte Conservation board on May 16th. I offered to reschedule our board meeting to May 23rd but MPP Smith's office identified that he was not available to meet with our board in May or June (see email correspondence).

A meeting was agreed upon for May 24th at 9:15 but was limited to the Advisory Board Chairs from the three watersheds, including John Wise, James Flieler and Janice Maynard.

RECOMMENDED MOTION

THAT, Quinte Conservation Executive Board receive this report.



2061 OLD HIGHWAY 2, RR#2, BELLEVILLE, ON, K8N 4Z2 PHONE: (613) 968-3434 • FAX: (613) 968-8240 www.guinteconservation.ca

Daryl Kramp
MPP - Hastings - Lennox & Addington

6 Dundas St. East Napanee, Ontario K7R 1H6

April 25, 2019

RE: Request for attendance during the May 16, 2019 Quinte Conservation Executive Committee Meeting

Dear Mr. Kramp,

As an organization within your riding, we are writing to you to express our concerns with recent cuts to the natural hazards program.

Quinte Conservation is a community-based agency that provides cost-effective environmental expertise to our residents of the Moira, Prince Edward, Napanee and Salmon Region. We provide essential services to protect people's lives and property through our flood forecasting and flood control programs. These essential programs support residents from 18 municipalities and provide them with valuable opportunities and services to ensure the conservation, restoration, and responsible management of Ontario's water, land and natural habitats. These are services that balance environmental, human, and economic needs.

It is important for us to express concern regarding the recent funding cuts, as they will have a direct impact on our ability to deliver our mandated programs and services.

During the Quinte Conservation Executive Committee meeting of April 18th, 2019, the members put forth and passed a motion to request you and MPP Todd Smith (Bay of Quinte) attend our May 16, 2019 meeting in order to discuss the Ontario Government's recent decision to cut funding by 50% to our natural hazard program.

At this time, I would like to extend an invitation for your attendance on May 16, 2019 at 3:30 pm.

We look forward to hearing from you. Please confirm your attendance by May 8, 2019.

Should you have any questions, please do not hesitate to contact us.

Kind regards,

John Wise

Chair, Executive Board Quinte Conservation jfhwise@gmail.com

John Wine

Brad McNevin

Chief Administrative Officer, Quinte Conservation

613-968-3434 ext. 103 bmcnevin@quinteconservation.ca

MAJuin



2061 OLD HIGHWAY 2, RR#2, BELLEVILLE, ON, K8N 4Z2 **PHONE**: (613) 968-3434 • **FAX**: (613) 968-8240 www.quinteconservation.ca

Todd Smith

MPP – Bay of Quinte

5503 Highway 62 South Phase 1, Unit #4 Belleville, ON K8N 4Z7

April 25, 2019

RE: Request for attendance during the May 16, 2019 Quinte Conservation Executive Committee Meeting

Dear Mr. Smith,

As an organization within your riding, we are writing to you to express our concerns with recent cuts to the natural hazards program.

Quinte Conservation is a community-based agency that provides cost-effective environmental expertise to our residents of the Moira, Prince Edward, Napanee and Salmon Region. We provide essential services to protect people's lives and property through our flood forecasting and flood control programs. These essential programs support residents from 18 municipalities and provide them with valuable opportunities and services to ensure the conservation, restoration, and responsible management of Ontario's water, land and natural habitats. These are services that balance environmental, human, and economic needs.

It is important for us to express concern regarding the recent funding cuts, as they will have a direct impact on our ability to deliver our mandated programs and services.

During the Quinte Conservation Executive Committee meeting of April 18th, 2019, the members put forth and passed a motion to request you and MPP Daryl Kramp (Hastings – Lennox and Addington) attend our May 16, 2019 meeting in order to discuss the Ontario Government's recent decision to cut funding by 50% to our natural hazard program.

At this time, I would like to extend an invitation for your attendance on May 16, 2019 at 3:30 pm.

We look forward to hearing from you. Please confirm your attendance by May 8, 2019.

Should you have any questions, please do not hesitate to contact us.

Kind regards,

John Wise Chair, Executive Board

Quinte Conservation ifhwise@gmail.com

John Wine

Brad McNevin

Chief Administrative Officer, Quinte Conservation

613-968-3434 ext. 103

bmcnevin@quinteconservation.ca

Rhena Brett

From:

Smith-co, Todd <todd.smithco@pc.ola.org>

Sent:

May 2, 2019 2:35 PM

To:

Brad McNevin

Cc:

Gray, Denise

Subject:

RE: Discussion with Quinte Conservation Executive Board

Brad,

At this time we will keep the meeting to those that we've discussed and confirmed as time is limited. Thanks for confirming I will secure the calendar.

JENNIFER KYTE | CONSTITUENCY MANAGER

MPP TODD SMITH

5503 HIGHWAY 62 SOUTH PHASE 1 UNIT #4 BELLEVILLE, ON K8N 4Z7

TEL 613.962.1144 EMAIL: JENNIFER.KYTE@PC.OLA.ORG

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Sent: May 2, 2019 2:24 PM

To: Smith-co, Todd <todd.smithco@pc.ola.org>

Cc: Janice Maynard jmaynard@pecounty.on.ca>; John Wise jfhwise@gmail.com>; Jim Flieler

<flielerjandc@gmail.com>

Subject: RE: Discussion with Quinte Conservation Executive Board

Good Afternoon Jennifer,

That is excellent, we are very happy and willing to host the meeting in our boardroom. Considering we have the space to accommodate our full board, I will extend the invitation to all of our board members if that is alright. The three Advisory Board Chairs have confirmed that they can attend on May 24th at 9:15. I will prepare a summary of questions that the board members would like to discuss.

Thank you for taking the time to arrange this meeting with Minister Smith, MPP Kramp and Quinte Conservation.

I will be in touch with further details regarding discussion points,

Kind regards,

Brad McNevin

Chief Administrative Officer Quinte Conservation

bmcnevin@quinteconservation.ca



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<u>www.QuinteConservation.ca</u> www.QuinteSourceWater.ca

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From: Smith-co, Todd [mailto:todd.smithco@pc.ola.org]

Sent: May 2, 2019 12:27 PM

To: Brad McNevin

Subject: RE: Discussion with Quinte Conservation Executive Board

Hi Brad,

Given that our office is much smaller it will be a tight fit with just 4 people let alone the 7 that will be participating. Do you have a board room at your office that could accommodate every from 9:15-10.

I would ask that a list of concerns/questions that are expected to be discussed, be provided prior to the meeting so everyone can be as productive during that time as possible. I look forward to hearing from you.

JENNIFER KYTE | CONSTITUENCY MANAGER

MPP TODD SMITH

5503 HIGHWAY 62 SOUTH PHASE 1 UNIT #4 BELLEVILLE, ON K8N 4Z7

TEL 613.962.1144 EMAIL: JENNIFER.KYTE@PC.OLA.ORG

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From: Brad McNevin < bmcnevin@quinteconservation.ca>

Sent: May 2, 2019 12:15 PM

To: Smith-co, Todd < todd.smithco@pc.ola.org > Cc: Gray, Denise < denise.gray@pc.ola.org >

Subject: RE: Discussion with Quinte Conservation Executive Board

Good Afternoon,

Thank you for looking into alternate dates to address our Executive Board. As you are aware, the Prince Edward Region, Napanee Region and Moira River Conservation Authorities amalgamated to form Quinte Conservation. Each of these three regions still maintain their own Advisory Boards with a chair and vice-chair. Would it be possible for the meeting to include John Wise (Chair of Quinte Conservation, Chair of Napanee Region Advisory Board), Janice Maynard (Chair, Prince Edward Region Advisory Board) and James Flieler (Chair, Moira Region Advisory Board) and myself. We look forward to meeting with you on May 24th at 9:15.

Please let me know if there are any concerns with the meeting including our three Advisory Board Chairs.

Thank you once again,

Brad McNevin

Chief Administrative Officer Quinte Conservation bmcnevin@quinteconservation.ca



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From: Smith-co, Todd [mailto:todd.smithco@pc.ola.orq]

Sent: May 1, 2019 3:21 PM

To: Brad McNevin **Cc:** Gray, Denise

Subject: RE: Discussion with Quinte Conservation Executive Board

Good Afternoon Brad,

I am copying MPP Kramp's office in this reply as well. Both MPP's have a meeting on May 24th at 11:30 in the County, so they would be available to host here at our office a meeting at 9:15 -10am with you and the Board Chair.

I have no available dates in June for Minister Smith that would coincide with a board meeting and am not sure if you meet in the summer. Let me know if the May 24th date works on your end, it is being held currently by both MPP's. Thanks.

JENNIFER KYTE | CONSTITUENCY MANAGER

MPP TODD SMITH

5503 HIGHWAY 62 SOUTH PHASE 1 UNIT #4 BELLEVILLE, ON K8N 4Z7

TEL 613.962.1144 EMAIL: JENNIFER.KYTE@PC.OLA.ORG

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From: Brad McNevin < bmcnevin@quinteconservation.ca>

Sent: April 30, 2019 2:40 PM

To: Krampco, Daryl < daryl.krampco@pc.ola.org; Smith-co, Todd todd.smithco@pc.ola.org
Cc: John Wise jfhwise@gmail.com; Janice Maynard jmaynard@pecounty.on.ca; Jim Flieler

<fli>lielerjandc@gmail.com>

Subject: Discussion with Quinte Conservation Executive Board

Good Afternoon Mr. Smith and Mr. Kramp,

As you are aware, I have sent out a letter asking if you would be available to attend the May 16th, 2019 Quinte Conservation Executive Board meeting. I understand that with your busy schedules, you are unable to attend as you are both scheduled to be in the Legislature. I have been directed by the Chair of the Executive Board, John Wise, to ask if an alternative date can be provided to address the Quinte Conservation Executive Board. We would like both of you to attend the same meeting considering our 18 municipal partners are located throughout both provincial ridings. Please let me know, at your earliest convenience, if you would attend a meeting to address our board and a day that works for both of you.

Kind regards,

Brad McNevin

Chief Administrative Officer
Quinte Conservation
bmcnevin@quinteconservation.ca



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CI iii)

rhardesty@tweed.ca

From:

Don DeGenova <degedon@sympatico.ca>

Sent:

March 9, 2019 12:37 PM

To:

Hardesty Rachelle

Cc:

Vicki McCulloch; bmcnevin@quinteconservation.ca; Gerry Ebel; Navrot Maya; Tim

Trustham

Subject:

Re: Assistance - SLSP and Deer Lake / Hugel Twp Lakeside Property Owners

Rachelle...please share this with Council...perhaps as part of your report so that it is in their package. Thanks.

Don

On Mar 9, 2019, at 12:27 PM, Vicki McCulloch < wmcculloch @sympatico.ca > wrote:

Good morning Paul

Thanks for the kind words about the Stoco Lake Stewardship Plan! We are very proud of the work accomplished by our partnership (Friends of Stoco Lake, Municipality of Tweed, Quinte Conservation).

The process we used is described in some detail on our website, as are key 'products' at http://friendsofstocolake.ca/activities/lake-stewardship-plan/. You are more than welcome to 'harvest or recycle' what might work for your organization/area.

I have also cc'd our Stoco Lake Stewardship Plan Steering Committee members, for their information.

Maybe you could give me a call on my cell tomorrow? I will be travelling next week. If others on the Steering Committee are interested in discussing, they can chime in, but several won't be on their emails til Monday likely.

Thanks,

Vicki McCulloch, Interim Chair Friends of Stoco Lake P: 613 478 1500

C: 613 847 7444

From: paul finley [mailto:paulfinley106@gmail.com]

Sent: March 9, 2019 11:40 AM To: info@friendsofstocolake.ca

Cc: Marc St-Georges
Subject: Assistance

Good morning,

My name is Paul Finley. I am a Board member of the Hugel Township (Deer Lake) Lakeside Property Owners Association located in West Nipissing Ontario. Much like you, we have been working for many years to preserve the quality of our beloved Deer Lake. We are currently working with the Associations of two other lakes of similar characteristic in our area and wish to undertake a coordinated Lake Management Plan and Strategy working with many of the same

partners as you did (Municipality, Conservation Authority, MNR etc). Having recently come upon the Lake Management Plan completed by your Association in 2017, we are most impressed and believe it to be the best (and only one) of its kind to be found in Ontario. Accordingly would it be possible to have a conversation with a representative of your Association perchance you might be able to assist us in initiating this project. As we would like to begin the process in the spring of this year (May) an initial email or phone within the next few days would be appreciated. I may be reached at 705-690-7161. Thank you very much for your consideration. I look forward to hearing from you.

Paul Finley

Don DeGenova 124B Old Troy Rd. RR3 Tweed, ON KOK 3JO 613-478-6693 613-848-7113

PERMIT SUMMARY REPORT

DATE: APRIL 2019

SUBMITTED BY:

SAM CARNEY, PLANNING & REGULATIONS TECHNICIAN

FILE #	SITE ADDRESS	WARD	TOWNSHIP	NATURAL FEATURE	WORK DESCRIPTION
REG0003-2019	85 TREASURE COVE LN	NORTH MARYSBURGH	PEC	BAY OF QUINTE	DWELLING, SEWAGE SYSTEM, FILL IN LOW AREA
REG0014-2019	538 MORRISON PT RD	SOUTH MARYSBURGH	PEC	LAKE ONTARIO	BOATHOUSE W/ LOFT, INSTALL MARINE RAIL
REG0016-2019	25 DUNDAS ST W	THURLOW	BELLEVILLE	BAY OF QUINTE	DREDGE TWO BASINS
REG0023-2019	981 HUYCKS PT RD	HILLIER	PEC	LAKE ONTARIO	INSTALL LG CLEAR STONE TO REPAIR ERODED SHORELINE
REG0026-2019	275 LAKEVIEW AVE	HILLIER	PEC	LAKE ONTARIO	REPAIR EXISTING ARMOUR STONE RETAINING WALL
REG0032-2019	AIRPORT PKWY	THURLOW	BELLEVILLE	TRIB OF BLESSINGTON CREEK	REPLACE FAILING CULVERT
REG0033-2019	54 S GEORGE ST	THURLOW	BELLEVILLE	BAY OF QUINTE	DETACHED GARAGE
REG0036-2019	74 COTTAGE LN	RICHMOND	NAPANEE	LIME LAKE	2-STOREY ADDITION, FILL & GRADING
REG0040-2019	1726 CTY RD 5	SOPHIASBURGH	PEC	CONSECON CREEK	NEW DECK, REPLACE SEWAGE SYSTEM
REG0041-2019	195 SMITH RD	SIDNEY	QUINTE WEST	TRIB OF FOXBORO SWAMP PSW	EXCAVATE FIRE SUPPRESSION WATER STORAGE POND
REG0042-2019	9 LANDS END LN	NORTH MARYSBURGH	PEC	ADOLPHUS REACH	INSTALL LIMESTONE TO REPAIR ERODED SHORELINE
REG0044-2019	85 CTY RD 27	HILLIER	PEC	LAKE ONTARIO	ADDITION, NEW SEPTIC SYSTEM
REG0045-2019	1641 CTY RD 13	SOUTH MARYSBURGH	PEC	LAKE ONTARIO	DWELLING, SEWAGE SYSTEM, POOL
REG0089-2018	71 A&B RUSH LN	TWEED	TWEED	STOCO LAKE	DEMOLISH AND REBUILD DWELLING
FILE#	SITE ADDRESS	WARD	TOWNSHIP	NATURAL FEATURE	WORK DESCRIPTION

REG0391-2018	CTY RD 9	RICHMOND	NAPANEE	NAPANEE RIVER	NEW DRIVEWAY & 2 CULVERT CROSSINGS
REG0421-2018	104B BROOKS LN	BEDFORD	SOUTH FRONTENAC	THIRTY ISLAND LAKE	DECK

PLANNING SUMMARY REPORT

DATE: APRIL 2019

SUBMITTED BY:

SAM CARNEY, PLANNING & REGULATIONS TECHNICIAN

APPL'N TYPE & QC FILE NO.	SITE ADDRESS	WARD	TOWNSHIP	NATURAL FEATURE	APPLICATION DESCRIPTION
CONSENT & REZONING, PL0082-2019	1038 CTY RD 4	HALLOWELL	PEC	UNNAMED WETLANDS (RETAINED)	SEVER ONE RURAL PARCEL
CONSENT & REZONING, PL0083-2019	543 BETHEL RD	SOPHIASBURGH	PEC	BIG SWAMP LITTLE SWAMP PSW & TRIB	SEVER ONE RURAL PARCEL
CONSENT & REZONING, PL0084-2019	4168B HWY 62	AMELIASBURGH	PEC	SAWGUIN CREEK PSW & TRIB	LOT ADDITION & RELATED REZONING
CONSENT & REZONING, PL0088-2019	369 CENTRE ST N	RICHMOND	NAPANEE	NONE	LOT ADDITION & RELATED REZONING
CONSENT , PL0070-2019	174 HANNA LN & 284 D CEDARSTONE RD	SHEFFIELD	STONE MILLS	BEAVER LAKE	LOT ADDITION
CONSENT, PL0073-2019	4807 OLD HWY 2	THURLOW	BELLEVILLE	NONE	SEVER ONE RURAL PARCEL
CONSENT , PL0075-2019	1188A CLOW RD	HINCHINBROOKE	CENTRAL FRONTENAC	COLE LAKE & ASSOC. WETLANDS	SEVER ONE RURAL PARCEL
CONSENT , PL0077-2019	COOPER RD	MADOC	HASTINGS COUNTY	WETLANDS & WATERCOURSE DRAINING INTO HAZZARD LAKE	SEVER ONE RURAL PARCEL
CONSENT , PL0078-2019	HOLDEN RD	CAMDEN EAST	STONE MILLS	WETLAND (RETAINED)	SEVER ONE RURAL PARCEL
CONSENT , PL0080-2019	3225 CTY RD 8	NORTH MARYSBURGH	PEC	UNNAMED WETLANDS	SEVER ONE RURAL PARCEL
APPL'N TYPE & QC FILE NO.	SITE ADDRESS	WARD	TOWNSHIP	NATURAL FEATURE	APPLICATION DESCRIPTION

APPL'N TYPE & QC FILE NO.	SITE ADDRESS	WARD	TOWNSHIP	NATURAL FEATURE	APPLICATION DESCRIPTION
MINOR VARIANCE, PL0098-2019	45 HILL AVE	MADOC	CENTRE HASTINGS NONE		REDUCE REAR YARD SETBACK FOR STORAGE CONTAINER
MINOR VARIANCE, PL0093-2019	1019 FINCH LANE	KENNEBEC	CENTRAL FRONTENAC	HORSESHOE LAKE	REDUCE FRONT YARD & WATERBODY SETBACK IN ORDER TO BUILD DECK
MINOR VARIANCE, PL0090-2019	2359 MEREDITH LN	LOUGHBOROUGH	SOUTH FRONTENAC	SIGSWORTH LAKE, TRIB & WETLANDS	REDUCE HWM SETBACK TO ALLOW DEMO & RECONSTRUCTION OF COTTAGE WITH 2 ADDITIONS
MINOR VARIANCE, PL0089-2019	1082 HORSESHOE LN	KENNEBEC	CENTRAL FRONTENAC	HORSESHOE LAKE	REDUCE FRONT YARD, WATERBODY SETBACK TO BUILD STAIRS, DECK & SHED
MINOR VARIANCE, PL0086-2019	71 NAVIGATION DR	AMELIASBURGH	PEC	SAWGUIN CREEK PSW & BAY OF QUINTE	REDUCE EP SETBACK TO ALLOW FOR PROPOSED POOL
CONSENT , PL0096-2019	274 DURHAM ST S	HUNTINGDON	HASTINGS COUNTY	DEER CREEK	SEVER ONE RESIDENTIAL BLDG LOT
CONSENT , PL0092-2019	446 KIDD'S RD	SHEFFIELD	STONE MILLS	WHITE LAKE & WETLANDS	SEVER ONE RURAL PARCEL
CONSENT , PL0091-2019	904 CTY RD 11	CAMDEN EAST	STONE MILLS	NONE	SEVER ONE RURAL PARCEL
CONSENT, PL0087-2019	NT, NW CORNER OF HUNTINGDON HASTINGS COUNTY PSW, UNNAME		CROOKSTON FEN PSW, UNNAMED WETLANDS, TRIB OF DRAG LAKE	SEVER 2 RURAL PARCELS	
CONSENT , PL0081-2019	174 PT PLEASANT LN	NORTH MARYSBURGH	PEC	LAKE ONTARIO	SEVER ONE RURAL PARCEL

MINOR VARIANCE, PL0296-2018	LIPSETT LANE	KENNEBEC	CENTRAL FRONTENAC	KENNEBEC LAKE & WETLANDS	REDUCE FRONT YARD, WATERBODY AND WETLAND SETBACKS TO ALLOW NEW COTTAGE, SEPTIC SYSTEM AND SHED
REZONING , PL0065-2019	575 CROWES RD	SOUTH MARYSBURGH	PEC	UNNAMED WETLANDS & WATERCOURSE	ALLOW SMALL-SCALE WEDDING/EVENT VENUE
·	4A & 4B LONDON AVE	HALLOWELL	PEC	NONE	REZONE TO URBAN RESIDENTIAL TYPE 1 TO ALLOW FOR ACCESSIBLE SF DWELLING
REZONING , PL0085-2019	208 MAIN ST	PICTON	PEC	NONE	REZONE TO SPECIAL INSTITUTIONAL ZONE TO AKNOWLEDGE REDUCED SETBACKS FOR PROPOSED ADDITION
SITE PLAN, PLP0009-2019	49 & 57 FOLKARD LN	HALLOWELL	PEC	PICTON BAY	REVIEW OF SWM REPORT (GREER GALLOWAY, AUG.2018) & DEV.PROPOSAL (R.ESSIAMBRE, NOV.26.18)
APPL'N TYPE & QC FILE NO.	SITE ADDRESS	WARD	TOWNSHIP	NATURAL FEATURE	APPLICATION DESCRIPTION

SUBDIVISION, PLP0008-2019	BELLEVILLE RD WELLINGTON		PEC	LANE CREEK	REVIEW OF PRELIM.SWM REPORT, FUNCTIONAL SERVICING REPORT (BOTH BY JEWELL ENG, DEC.21/18), PLANNING RATIONALE (R.ESSIAMBRE, DEC.15/18), PROPOSED DRAFT PLAN (R.ESSIAMBRE & JEWELL, DATED DEC.2018 REVISED JAN.4/19)		
ZBL AMENDMENT, PL0071-2019	1142 QUIN MO LAC RD	HUNTINGDON	CENTRE HASTINGS	UNNAMED WETLANDS DRAINING INTO DRAG LAKE	REZONE TO RURAL INDUSTRIAL EXCEPTION 1 ZONE FOR PROPOSED CANNABIS GROWING FACILITY		
ZBL AMENDMENT, PL0072-2019	1138 HWY 41	RICHMOND	NAPANEE	NONE	REZONE TO SPECIFIC RURAL INDUSTRIAL ZONE TO ALLOW SALES/SERVICE OF FARM EQUIPMENT		
ZBL AMENDMENT, PL0094-2019	2485 WALLBRIDGE- LOYALIST RD	SIDNEY	QUINTE WEST	NONE	REZONE TO RR TO RECOGNIZE RESIDENTIAL SIZE OF SEVERED LOT		

Quinte Conservation Budget Control For The 4 Periods Ending April 30, 2019

	Current Budget	Current YTD	% Of Total Budget Spent	
Expenditures for Operations				
Watershed Science, Monitoring & Reporting	1			
Program Management	520,512.88	183,177.80	35%	
Watershed Planning	520,512.88	161,458.37		
Climate Change	152,623.21	17,636.03		
Flood Forecasting	144,362.00	35,801.50		
GIS Services	66,755.00	16,679.05		
Watershed Data Management & Reporting	108,345.00	26,406.70	24%	
Water Control Operations	161,580.25	89,106.92	55%	
Sub-total	1,674,691.22	530,266.37	32%	
Planning Advisory & Regulatory Services				
Program Management	315,407.26	85,355.48	27%	
Program Costs	17,000.00	3.896.01		
Legal Fees	16,000.00	386.38		
Sub-total	348,407.26	89,637.87	•	
Corporate Services				
Management & Members	187,622.77	53,344.16	28%	
Operations of Office	210,990.88	82,714.08		
Operation of Vehicle and Equipment	81,138.00	19,105.76		
Equipment Acquisition	60,000.00	-19,700.99		
Communications	41,320.00	10,886.75		
Sub-total	581,071.65	146,349.76		
Conservation Land Management	00.007.04			
Program Management	32,897.04	0.00		
Property Taxes	80,000.00	30,738.82		
Conservation Area Operations	146,600.00	20,860.35		
Conservation Area Major Upgrades Sub-total	20,980.08	-22,196.00		
Sub-total	280,477.12	29,403.17	10%	
Stewardship Services				
Program Management	57,049.75	7,336.42		
Reforestation	34,624.39	-13,224.88		
Wild about Wildlife	10,000.00	795.48		
Conservation Education & Outdoor Program	11,500.00	-207.67		
Sub-total	113,174.14	-5,300.65	-5%	
Total Expenditures	2,997,821.39	790,356.52	26%	
	Current	Current	% Of Budget	
Revenue for Operations	Budget	YTD	Received	
Regular Municipal Levy	-1,486,753.00 -	1,486,753.00		
Special Municipal Levy	-112,140.16	-46,612.16	42%	
Provincial	-321,779.00	0.00	0%	
Other Revenue	-1,077,149.23	-661,913.25		
Total Revenue	-2,997,821.39 -	2,195,278.41	73%	

Partnering Projects	Current Budget	Current YTD	% Of Total Budget Spent	
Napanee River Bouys	11,000.00	0.00	0%	
Operational Review	50,000.00	0.00	0%	
Early Response	6,436.79	0.00	0%	
Source Protection Municipal Implementation	27,000.00	1,770.00	7%	
Source Water Protection	90,327.66	89,054.35	99%	
Storm Water Management Implementation	106,650.07	1,382.61	1%	
WISKI Hub Shared Costs	32,000.00	1,472.14	5%	
Yellow Fish Road	961.88	0.00		
Frink Centre Partnership	5,000.00	593.55	12%	
MOE Longwell Project	3,812.19	0.00	0%	
Frink Centre Boardwalk Improvements	87,769.57	12.77	0%	
Ackerman Property Project	21,044.04	159.66		
National Disaster Mitigation Program	30,567.72	25,720.76		
WISKI Snow Melt	26,854.97	26,854.97	100%	
WISKI Drought Management	34,843.67	0.00	0%	
WISKI FF Continuity of Op Plan & Enhance	103,249.75	47,145.28		
ORCA -Low Water	7,000.00	0.00		
Drought & Low Water Management	787.18	787.18		
Sub-total	645,305.49	194,953.27	-	
		,		
BofQ RAP				
2018-2019 Workplan	94,366.83	44,407.33		
2019-2020 Workplan	99,000.00	3,084.79		
Habitat Enhancement Demonstration Project	2,431.27	0.00		
OPG -Big Island Monitoring	180,131.00	39,207.35		
Sub-total	375,929.10	86,699.47	23%	
QC Capital Projects				
Deerock Dam 2014	17,174.32	0.00	0%	
Jame Lazier Dam 2014	13,721.00	0.00	0%	
Roblin Lake 2015	7,500.00	0.00	0%	
Whitney Dam 2015	25,000.00	0.00	0%	
Upper Árden Public Safety Measures	2,173.70	2,173.70		
Public Safety Measures -Sign Upgrade	21,674.00	21,674.00		
Flinton Dam Public Safety Measures	26,383.00	26,383.00		
Dam Op, Surveillance, Maint. & Safety Manual	49,500.00	49,500.00		
Sub-total	163,126.02	99,730.70	61%	
Projects through Fundraising				
Storage Garage New Build	350,000.00	0.00	0%	
Sub-total	350,000.00	0.00	0%	
Total Other Program Expenditures	1,534,360.61	381,383.44	25%	
	Current	Current	% Of Budget	
Revenue for Other Programs	Budget	YTD	Received	
Partnering Projects	-645,305.48	-610,710.91		
BofQ RAP	-375,929.10	-109,940.30	29%	
QC Capital Projects	-163,126.02	-300,626.02		
Projects through Fundraising	-350,000.00	0.00	_ 0%	
Total Revenue for Other Programs	-1,534,360.60	-1,021,277.23	67%	

PROVINCIAL BUDGET CUTS

DATE: MAY 2019 EXECUTIVE COMMITTEE REPORT

SUBMITTED BY: BRAD MCNEVIN CHIEF ADMINISTRATIVE OFFICER

The Ontario Government recently released the 2019 budget and shortly thereafter cut provincial funding to conservation authorities by 50%. This was done without any consultation with Conservation Ontario or individual conservation authorities. The 50% cut came as a surprise, in an email, and resulted in significant shock and disbelief that a government could treat a valuable partner such as us in this manner. Some sources claim that the cut was being explained as an administrative cut. This is simply not true. The Section 39 transfer payment for the Natural Hazards program provides direct support for "boots on the ground" to an already underfunded program. Last year, Quinte Conservation reported in our "Section 39 Natural Hazards 2018/2019 Grant Funding Year End Summary" a total of \$1,809,895 of eligible expenditures (Grant and Levy dollars) to support this program. The province contributed only \$321, 779 worth of support. This value has been consistent since the early 1990's when funding was drastically cut in a similar manner. On April 12, 2019 I received an email from the Minister of Natural Resources and Forestry stating that our funding for the Natural Hazards program would be reduced to \$166, 771 (a 48% reduction).

Quinte Conservation operates on a very tight budget with our staff compliment delivering programs and services that are all necessary for our watershed health. Our strategic plan and direction from the Executive Committee supported all of our current program and services as they understand the value and cost effectiveness to be able to support 18 municipalities. All of our existing programs and service have a direct link to our core mandate of "Ensuring the conservation, restoration and responsible management of Ontario's water, land and natural habitats through programs that balance environmental, human and economic needs". To make up for the provincial cuts we have prepared a "2019 Additional Levy to Cover Cut from Provincial Grant" (see attached) outlining what we require to function moving forward. Our operation does not have the ability to simply trim costs from one program or another because they all operate on a shoe string budget. If we were to reduce budgets to any of our programs and services, the likely result would be a reduction in staff. The impact would be that we would not be able to provide the programs and services that we currently implement for our

watershed residents. We have considered options but many would only result in a temporary solution or minimal cost recovery to account for the cuts.

Some of these options include:

Depleting our reserve account – not a permanent solution and our reserve account is currently only at \$400,000;

Selling lands (this was considered but no details on specific properties are currently available) – not a permanent solution;

Reduce budgets for individual programs and services – result would be the loss of the program/service and reduction in staff;

Increasing fees for plan review and permits (possible but would not make up for the shortfall and will result in an increase of violations that will have the potential to cost Quinte Conservation more in staff time and enforcement);

Charge User fees for use of our properties (Increase staff time for patrolling properties to make sure compliance and would not make up for the shortfall);

To assist with the transition due to drastic cuts, we could use approximately \$56,575 of unspent 2018 approved budget that was prioritized under Equipment Acquisition, Conservation Area Upgrades, Reforestation and Conservation Education and reallocate this to reduce the amount of revenue to balance the 2019 Approved Budget.

In addition to the already discussed items, we would also like to do a house keeping item and that includes reducing the Special Levy (SL) sheets. The Forestry Levy (FL) and Watershed Monitoring Levy (WML) for the past several years have been identified as an SL item. These programs assist with the delivery of our core mandate, are part of our operation and should not be considered a SL item. Removing the FL and WML would not impact the original amount requested from Municipalities as part of the approved budget for 2019.

Staff have reviewed options to deal with the recent provincial budget cuts resulting in a loss of \$155, 662 of revenue from our operations and have the following recommended motion.

RECOMMENDED MOTION

THAT, the 2019 Additional Levy to Cover Cut from Provincial Grant in the amount of \$155, 662 be approved and FURTHER THAT the 2019 addition be reduced by the unspent portion of

2018 approved budget of \$56,575 finalizing the new billing amount of General Municipal Levy to \$99,087.

And,

FURTHER THAT, the house-keeping item of having the General Levy include the Forestry and Watershed Monitoring Special Levies which will not change the dollar amount of Municipal Levy, be approved.

And,

FURTHER THAT, a media release identifying that the Quinte Conservation Executive Board had to approve an addition levy to cover the provincial budget cuts, be sent to local media outlets.

Quinte Conservation 2019 Additional Levy to cover cut from Provincial Grant

	% in CA	2018 Current Value Assessment (CVA)	2018 CVA (Modified) in Watershed	CVA Based Apportionment Percentage	ı	2019 Cut Distribution	2019 Cut Distribution tract \$56,575
City of Belleville	100	7,037,375,687	7,037,375,687	39.14	\$	60,926	\$ 38,783
Centre Hastings	56	491,453,816	275,214,137	1.53	\$	2,382	\$ 1,516
Twp. Of Madoc	100	209,341,676	209,341,676	1.16		1,806	\$ 1,149
Marmora & Lake	22	592,904,140	130,438,911	0.73		1,136	\$ 723
City of Quinte West	23	5,250,744,575	1,207,671,252	6.72	\$	10,460	\$ 6,659
Stirling/Rawdon	17	464,262,223	78,924,578	0.44		685	\$ 436
Tudor & Cashel	48	158,527,920	76,093,402	0.42	\$	654	\$ 416
Municipality of Tweed	100	628,403,216	628,403,216	3.50	\$	5,448	\$ 3,468
Twp. of Tyendinaga	100	416,962,045	416,962,045	2.32	\$	3,611	\$ 2,299
Addington Highlands	44	504,248,454	221,869,320	1.23	\$	1,915	\$ 1,219
Town of Greater Napanee	53	2,140,636,957	1,134,537,587	6.31	\$	9,822	\$ 6,252
Twp. of Stone Mills	100	862,160,082	862,160,082	4.80	\$	7,472	\$ 4,756
Twp. of North Frontenac	1	893,021,095	8,930,211	0.05	\$	78	\$ 50
Twp. of South Frontenac	21	3,242,992,908	681,028,511	3.79	\$	5,900	\$ 3,755
Twp. of Central Frontenac	46	913,228,559	420,085,137	2.34	\$	3,642	\$ 2,319
Town of Deseronto	100	121,845,508	121,845,508	0.68	\$	1,059	\$ 674
Corp. of Loyalist Twp.	3	2,101,307,459	63,039,224	0.35		545	\$ 347
Prince Edward County	100	4,402,164,682	4,402,164,682	<u>24.49</u>	\$	38,122	\$ 24,266
TOTAL QC LEVIES			17,976,085,165	100.00	\$	155,662	\$ 99,087

Quinte Conservation Hydro McLeod Dam Hydro Operations

Expenses	N	March 2018 YTD		March 2019 YTD
Operator	\$	16,687.05	\$	13,458.99
Routine Maintenance	\$	6.630.00	\$	3,512.46
Trashrack cleaning, janitorial, oil changes	Ψ	0,000.00	Ψ	0,012.40
Oil, filter, grease, cleaning supplies etc.				
Outside contractors such as electricians, technicians required to complete routine maintenance or small repairs including deicing.				
Major Maintenance	\$	*=	\$	25,581.99
Repairs that are not routine that require a prolonged outage to the plant. This budget item should be placed in a reserve from year to year if not spent to pay for future repairs.				
Services	\$	8,353.60	\$	5,687.88
Electricity used during shutdowns	•	, , , , , , , , , , , , , , , , , , , ,	•	.,
Internet connection costs				
Alarm monitoring fees				
Insurance required for loan guarantee				
Audit fee				
Fees Paid to Veridian				
Administration fees				
Engineering fees				
Total Expenses	\$	31,670.65	\$	48,241.32
Revenue				
Generated Reveune	\$	(92,601.03)	\$	(150,980.47)
Interest and Principal -Repayment of the Loan	\$	79,139.49	\$	79,139.49

SOCIAL MEDIA REPORT APRIL 2019

SUBMITTED BY:

KIRSTEN GEISLER, COMMUNICATIONS SPECIALIST

April 2019 - Social media statistics for Quinte Conservation's Facebook page, and @quinteca on Twitter

TWITTER:

Link Clicks = 136

FACEBOOK:

@QuinteCA Followers = 6,214
Messages Sent = 66
Retweets = 71
Engagements = 494
Twitter Likes= 38
Impressions= 26.6k

Users Reached (per day) = 1,973.3 Total Facebook Fans = 2,793 Organic Impressions= 70.2k Non-organic Impressions= 15.9k

Total Impressions= 86.19k Total Engagements= 677

Link Clicks= 543

CONSTANT CONTACT EMAIL NEWSLETTERS

We have 2,183 active subscribers. Some subscribe to more than one newsletter.

Camping at Depot Lakes = 305

Colebrook Dam Information = 20

Dam Operations - Moira = 108

Dam Operations - Napanee = 83

Dam Operations - Salmon = 62

Drinking Water Source Protection = 420

Envirominute Podcast = 252

Events = 620

Family Nature Network = 408 Quinte Conservation News = 794

Flood Messages = 264 Low Water Messages = 272

YOUTUBE CHANNEL

Here is a summary of views of videos on our YouTube Channel. These are total views, not for the month.

Mission Statement = 330 Flooding: What's Your Role = 858 How to Sandbag Your Home = 27.2k Early Spring Water Safety =1,351 Permits and Regulations = 367 Groundwater = 402 McLeod Dam = 261 Massassauga Point = 169 Potter's Creek = 307 Depot Summer 2015 = 433 Water Monitoring = 367
Protecting Places = 415
Ice Monitoring = 93
Bay of Quinte Funding = 50
Shorelines = 779

Sidney = 102 Flinton = 190 Deerock Lake = 548 Price = 126 Sheffield = 240

MEDIA COVERAGE REPORT APRIL 2019

SUBMITTED BY:

KIRSTEN GEISLER, COMMUNICATIONS SPECIALIST

The following is a summary of the media coverage of Quinte Conservation for April 2019

Media Outlet	Story Title	Run/Interview Date	Interview Done?	Who was interviewed ?	Related Media Release	Other source?	Notes
95.5 Hits FM		2-Apr-19	YES	Christine McClure	YES		Radio interview on CJOJ FM about water levels
Green Quinte	Partnership provides interns real-world experience	8-Apr-19		QC Interns	NO		QC interns from Queen's University
Quinte News	Prince Edward County to deal with Picton Harbour drainage, affordable housing	8-Apr-19	NO		NO		PEC Council Meeting
Quinte News	Science Fair Fun at Loyalist College	14-Apr-19	NO		NO		QC Sponsored an award for the Quinte Region Science and Technology Fair
Belleville Intelligencer	Conservation authority funding cut "devastating"	15-Apr-19	YES	Brad McNevin	Yes		Ontario Budget Cuts
Quinte News	Quinte Conservation also facing funding reduction	16-Apr-19	NO		Yes		Ontario Budget Cuts
County Live	Ontario cuts payments to Quinte Conservation flood Programs by half	17-Apr-19	NO		YES		Ontario Budget Cuts
CBC Ottawa	Rain, melting snow spark flood alerts across region	17-Apr-19	NO		NO		Flood Warning
Quinte News	Offering tree seedlings for free	17-Apr-19	YES	Maya Navrot	NO		Planting Trees
Belleville Intelligencer	Rainfall increases	18-Apr-19	YES	Christine McC	NO		Flood Warning

The Toronto Star	Conservation authority funding for flood programs gets cut by Ontario government	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
CTV NEWS Barrie	Ontario cuts funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
The Sudbury Star	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
CTV Kitchener News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
The Windsor Star	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Global News Toronto	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Medicine Hat News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
CP24	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
660News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
102.9 The Drive FM	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Kamloopsm atters	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release

National Newswatch	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
The Star Phoenix	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Kitchenerto day	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Newmarkett oday	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Timminstod ay	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Vancouver Sun	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Barrietoday	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
The Province	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
CHEK News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Sootoday	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	Yes	Ontario Budget Cuts Quote pulled from QC Media Release
Regina Leader-Post	Ontario cuts conservation authority funding for flood programs	20-Apr-19	Yes	Brad McNevin	Yes	Ontario Budget Cuts Quote pulled from QC Media Release
Battlefords News- Optimist	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release

NEWS 95.7	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
TheRecord	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
The Hamilton Spectator	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Welland Tribune	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Niagara Falls Review	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
The Peterboroug h Examiner	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
St. Catharines Standard	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
today	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Halifaxtoday	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Moosejawto day	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Elliotlaketod ay	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
ers	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release

Baytoday	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Guelphtoda y	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
National Post	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
680 News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
City News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
CTV Toronto News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Orilliamatte rs	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Ottawa Citizen	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
InfoTel News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Richmond News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Calgary Herald	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Times Colonist	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release

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Reston Recorder	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Sudbury.co m	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
The Chronicle Journal	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Penticton Herald	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Kelowna Daily Courier	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Souris Plaindealer	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Squamish Chief	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Yorkton This Week	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Prince George Citizen	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Humboldt Journal	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Powell River Peak	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
News 1130	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release

Estevan Mercury	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Burnaby Now	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
North Shore News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Vancouver Courier	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
New West Record	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Bridge River Lillooet News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
The Tri-City News	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Delta Optimist	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Jump Radio	Ontario cuts conservation authority funding for flood programs	20-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
СВС	Ontario Cuts Conservation Authority Funding for Flood Programs	21-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Belleville Intelligencer	Quinte Conservation upgrades to flood warning	22-Apr-19	NO		YES	Flood Warning
Quinte News	Quinte Conservation and LTC issue flood warnings	22-Apr-19	NO		YES	Flood Warning

						
County Live	Quinte conservation upgrades watch to flood warning	22-Apr-19	YES	Christine McClure	NO	Flood Warning
Bay Today	Ontario cuts conservation authority funding for flood programs	22-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Cool 100 and 95.5 Radio		22-Apr-19	YES	Christine McClure	YES	Flood Warning
Napanee Today	Quinte Conservation Issues Flood Warning	22-Apr-19	NO		YES	Flood Warning
In Quinte	Flood Warnings issued for Quinte Watersheds	22-Apr-19	NO		YES	Flood Warning
Toronto Storeys	Funding cuts to Ontario Flood Management Programs Will Come At A Cost	23-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Ottawa Road Trips	Ottawa, Outaouais and regional flooding: What you need to know	23-Apr-19	NO		YES	Flood Warning (QC Website linked)
Brighton Today	Flood Warning issued for Quinte Region	23-Apr-19	NO		YES	Flood Warning
Two Row Times	Ontario cuts conservation authority funding for flood programs	24-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts Quote pulled from QC Media Release
Tweed News	Flood Warning	24-Apr-19	NO		YES	Flood Warning
Global News	Eastern Ontario conservation authorities feeling the pinch from provincial funding cuts	25-Apr-19	YES	Brad McNevin	YES	Ontario Budget Cuts
Quinte News	Quinte Conservation issues flood outlook statement for Bay of Quinte	26-Apr-19	NO		YES	Flood Outlook

The Belleville Intelligencer	Rising Waters In Quinte	26-Apr-19	NO		YES	Flood Outlook
Trenton Trentonian	Rising Waters In Quinte	26-Apr-19	NO		YES	Flood Outlook
The Community press	Rising Waters In Quinte	26-Apr-19	NO		YES	Flood Outlook
INQUINTE	Community Seedling Giveaway	27-Apr-19	YES	Maya Navrot	NO	Community Trees
The Belleville Intelligencer	Seedlings find new homes	29-Apr-19	NO		NO	Community Trees
Community press	Seedlings find new homes	29-Apr-19	NO		NO	Community Trees
Global News	More rain brings potential for flooding in Kingston, Brockville, Belleville regions	29-Apr-19	NO		YES	Flood Watch
Quinte News	Bay and lake levels high and rising	30-Apr-19	NO		YES	Flood Watch
95.5		30-Apr-19	YES	Christine McClure	YES	Live Interview
Cool 100		30-Apr-19	YES	Christine McClure	YES	Live Interview

WEBSITE REPORT APRIL 2019

SUBMITTED BY:

KIRSTEN GEISLER, COMMUNICATIONS SPECIALIST

The following is a report on the activity of the www.quinteconservation.ca website:

SITE VISITS

Unique visitors = 9,693

Number of visits = 22,618

There were an average of 2.33 visits per visitor and 3.21 pages per visit.

TOP 10 DOWNLOADS

- 1. Conservation Area Brochure Macaulay Mountain = 396
- 2. Summer Jobs Stewardship Assistant = 376
- 3. Latest Measured snow Depths = 362
- 4. Staff Directory = 335
- 5. Conservation Area Brochure Frink = 312
- 6. Water levels from the past 3 days = 215
- 7. Conservation Area Brochure Vanderwater = 164
- 8. Brochure Hardwood Invasive Species = 162
- 9. Modelled 5 Day Runoff = 161
- 10. Conservation Area Brochure Depot Lakes Trail Map = 159

LINKS TO WEBSITE FROM OTHER PAGES

- 1. Facebook = 373
- 2. Constant Contact = 61
- 3. The Great Waterway = 53
- 4. Twitter = 39
- 5. The County = 38
- 6. Prince Edward County = 31
- 7. Picton Gazette = 19
- 8. Skootamatta.ca = 15
- 9. Watersheds Canada = 10
- 10.Stonemills.com = 4

TOP SEARCH TERMS THAT LED TO OUR WEBSITE

Some form of "Quinte Conservation/area" =38 Some form of "Water" = 20

SOURCE WATER WEBSITE REPORT APRIL 2019

SUBMITTED BY:

KIRSTEN GEISLER, COMMUNICATIONS SPECIALIST

The following is a report on the activity of the www.quintesourcewater.ca website:

SITE VISITS

Unique visitors = 1,429

Number of visits = 2,265

TOP PAGE VISITS

- 1. Brochure Keep Chemicals Out = 248
- 2. Brochure Septic Systems = 191
- 3. Brochure Bedrock Geology= 90
- 4. Brochure Prescribed Threats = 90
- 5. COHA Factsheet = 33
- 6. Point Anne Wellhead Protection = 29
- 7. Conservation Boundaries Map = 28
- 8. Watershed Characterization = 27
- 9. Assessment Report 9 Key Outcomes = 27
- 10. Source Protection Plan = 26

TOP SEARCH TERMS

- 1. Drinking Water
- 2. Quinte Source Water.ca

2019 FLOOD SUMMARY

DATE: MAY 9, 2019

SUBMITTED BY:

CHRISTINE MCCLURE, WATER RESOURCES MANAGER

Conservation Authorities were delegated the role of Flood Forecasting and Warning by the Province of Ontario in 1984. This work is partially funded by the Section 39 Provincial Transfer payments. Quinte Conservation coordinates the Flood Forecasting and Warning Program for riverine and coastal flooding. The purpose of the program is to reduce the risk to life and damage to property. This is achieved by communicating how high waters will rise and when peak water levels will occur so that municipalities and residents can prepare and respond to flood events. Staff monitor conditions that affect flooding including water levels, streamflow, precipitation, snow, ice and ground conditions.

The flood forecasting and warning program relies on significant contributions from staff with different skill sets. Quinte Conservation relies on the skills of field and watershed monitoring staff to measure snow, ice and ground conditions in the field. Field and technical staff maintain precipitation and water level gauges to ensure accurate data collection. Flood forecasting, technical and IT staff maintain telemetry communications with remote gauges to provide near-real time information on water levels and precipitation. Water level information is automatically published to the Quinte Conservation website via programming tasks by IT staff. Dam operations decisions are made by flood forecasting staff and the operations are completed by field staff as directed to mitigate flooding and damage to infrastructure. Flood forecasting staff use relationships and hydrological based models to predict water levels and flows with enough lead-time for municipalities and residents to prepare for flood conditions. An understanding of the unique Quinte Conservation watershed is important for providing accurate and timely forecasts. Floodplain mapping and elevation layers

are produced by GIS staff and they are shared with municipal staff to help identify which properties are at risk during a flood event. Communications staff work closely with flood forecasters to prepare communications for municipalities and the media. These messages are posted to the Quinte Conservation website and shared via social media. Upper management, Corporate Services and HR assist with staffing and overtime management during periods of high flood forecasting workload.

WATERSHED CONDITIONS AND RESPONSE

At the beginning of March, snow water equivalent ranged from 60 to 100% of normal south of Highway 7 and to the north was 100 – 300% of normal. Over the course of March the snow in the southern portions of the watershed began to melt slowly with above freezing daytime temperatures and below freezing temperatures overnight. However by the end of March, the far north of the watershed had approximately twice the amount of snow-water equivalent compared to normal for that time of year. The snow-covered land made up a very small portion of the watershed so the impacts of the northern snowmelt would not have enough volume of water to cause flooding. Whereas, the Muskoka and Mississippi watersheds to the north had a significant snowpack over their entire drainage area during a quick snow melt.

A large rainfall event at the end of March saw the Moira River approach normal spring flows and then decline. An early April rain once again caused flows to rise to normal spring levels while filling up wetlands, reservoirs and saturating the ground. There were multiple rainfall events in the latter part of April which caused water levels to rise further.

The Skootamatta River in Actinolite peaked at the 1 in 5 year storm. The Moira River in Tweed peaked at the 1 in 10 year storm. The Moira River in Foxboro approached the 1 in 5 year flood. A 1 in 5 year flood has a 20% chance of occurring each year. A 1 in 10 year flood has a 10% chance of occurring each year, or a 92.8% chance of occurring over the course of a 25 year mortgage.

Table 1: River peak flows

Location	2019 Peak	2014 Peak	2017 Peak	Return Period
Foxboro	242	316	282	2 year = 209
	April 24	April 17	May 9	5 year = 265
				10 year = 295
				25 year = 325
		2		50 year = 343
				100 year = 357
Tweed	215	284	218	2 year = 152
	April 22	April 16	May 7	5 year = 192
				10 year = 214
Sa .		×	-	25 year = 235
				50 year = 248
				100 year = 258
Deloro	47.3	54.7	47.2	
	April 22	April 15	May 7	
Skootamatta	91.9	105	90.2	2 year = 74
	April 22	April 15	May 7	5 year = 92
				10 year = 103
				25 year = 113
				50 year = 119
				100 year = 124
Shannonville	79.7	105	99.2	10 year = 112
	April 26	April 8	May 7	25 year = 129
				50 year = 143
				100 year = 156
Tamworth	44.1	60.7	38.4	10 year = 86
21	April 27	April 18	May 11	25 year = 97
				50 year = 108
				100 year = 116
Camden East	48.3	79.7	58.9	
	April 21	April 15	May 9	

Stoco Lake on the Moira River and Beaver Lake on the Salmon River approached their 1 in 100 year flood levels. A 1 in 100 year flood has a 1% probability of occurring each year, or a 22.2% chance of occurring over the course of a 25 year mortgage.

Roblin Lake is currently experiencing high water levels. There are currently no logs in the structure. Staff have removed debris from the outlet downstream of the dam which increased the outflow of the lake. Staff will continue to monitor the outlet for blockages to maintain a clear outlet.

Table 2: Peak lake levels

Location	2019 Peak	2014 Peak	100 year
Stoco	141.29	141.685	141.5
	April 23	April 17	
Moira	155.61	156.03	156.2
	April 23	April 16	
Beaver	166.325	~166.48	166.36
	April 27	April 18	
Horseshoe	192.01	192.41	
	April 23	April 17	
Big Clear	196.91	197.05	197.85
	April 22	April 17	
Third Depot	167.30	167.61	
	April 16	April 15	

A sinkhole began to develop at the roadway overtop of Thirteen Island Lake Dam during the spring freshet. Quinte Conservation communicated with the Township of South Frontenac to notify them of the conditions. Quinte Conservation monitoring showed that the sinkhole was not growing and the hole was filled in advance of rainfall which could have caused further damage to the structure.



Figure 1 - Thirteen Island Lake Dam sinkhole



Figure 2 - Sinkhole showing material loss downstream

Due to high water levels, the concrete saddle dams at Lingham Lake were overtopped.

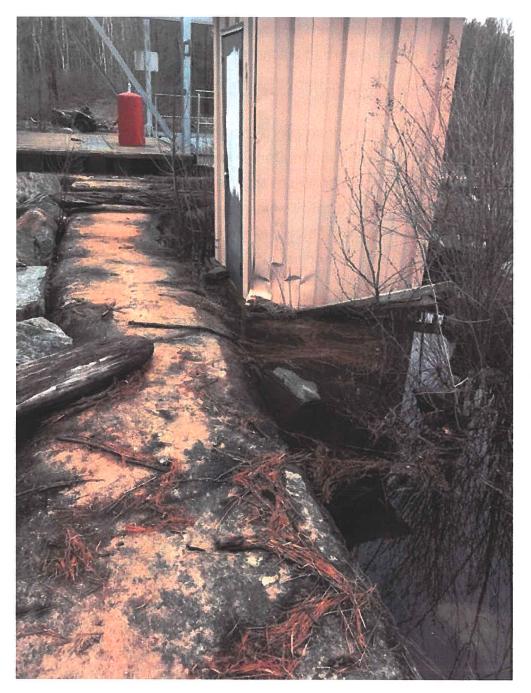


Figure 3 - Debris over saddle dam indicates that the structure was overtopped

Quinte Conservation engineering staff will be conducting inspections of all CA infrastructure when it is safe to do so.

Road washouts were experienced by several municipalities.

Quinte Conservation staff proactively contacted municipalities to notify them of any known areas that had high water levels and were at risk of sinkhole development, erosion, overtopping or road washout.

BAY OF QUINTE AND LAKE ONTARIO CONDITIONS AND RESPONSE

Lake Ontario water levels have been above average since 2017. Lake Ontario is regulated in Cornwall by the Moses-Saunders Dam. The operation of the dam balances flooding upstream and downstream of the structure. For much of the winter and early spring, Lake Ontario outflows were significantly above average to try to reduce water levels to normal conditions. By mid-March Lake Ontario water levels were comparable to those experienced in 2018, which was not a flood event.

Lake Ontario water levels are influenced by the uncontrolled inflow from Lake Erie, the precipitation and local runoff directly into Lake Ontario, and allowable Lake Ontario outflows to balance the flooding on the Lake and the properties downstream on the lower St. Lawrence River.

Lake Erie is currently more than 10cm above the highest recorded water level for this time of year. Flows from Lake Erie, over Niagara Falls are not controlled. Over the past three-months the Great Lakes watershed has received above average rainfall. This water ultimately drains to Lake Ontario. This spring the Ottawa River experienced record-setting flooding. The Ottawa River outlets to the St. Lawrence River. In order to mitigate the downstream flooding, the Lake Ontario outflows were reduced during periods of high St. Lawrence River flows.

As of May 9 Lake Ontario was 57cm above average for this time of year. This is 21cm below the same date in 2017 and 31cm below the highest level recorded on May 25, 2017. Lake Ontario is expected to rise another 10cm by Thursday, May 16 and will continue to rise thereafter. Lake Ontario is expected to peak by late Mayearly June. If average precipitation is received over the next month, Lake Ontario

will peak approximately 15cm below 2017 levels. However, under the wettest modelling scenarios, Lake Ontario will exceed the record setting flooding of 2017.

High winds and waves can cause additional flooding, wave uprush, damage and erosion to shoreline properties.

Staff have been issuing weekly forecasts to municipalities which includes the areas affected, water level resources and key messages to the public. Staff have been participating in Municipal Emergency Control Group meetings to provide water level forecasts. Weekly media releases are being issued.

The key public safety messages are:

- Shoreline residents are advised to either secure or remove loose items from their properties where there is a risk of encroaching flood water.
- Sandbags can be effective in protecting residences. Sandbags are not intended to protect shorelines and accessory buildings. For more information on shoreline protection, contact the Quinte Conservation office and speak with expert staff in the planning and regulations department.
- Boaters need to be cautious of floating debris and should take proper safety precautions when out on the water.
- Boaters should reduce speeds and wakes when boating along shorelines to reduce the localized flooding and erosion.
- It is important that the public never wade through or play in flood water as it is extremely unsafe. Flood water can be contaminated with septic and hazardous debris.
- Residents concerned that their shoreline well or septic has been compromised, should contact their local health unit. Do not drink the water and find an alternative water source to use. This message does not apply to municipal drinking water systems.
- Residents are advised to obey any posted road closure signs and to check with their municipality for updates on road closures and boat launch closures.

RECOMMENDED MOTION

THAT, the 2019 Flood Summary be received.

VANDERWATER CONSERVATION AREA

DATE: MAY 2019 EXECUTIVE COMMITTEE REPORT

SUBMITTED BY: BRAD MCNEVIN CHIEF ADMINISTRATIVE OFFICER

Quinte Conservation has over 30,000 acres (12, 0000 ha.) of land ranging from large tracts of environmentally sensitive land to small parcels around our dam structures. The guiding principle for our conservation areas is to consider them as natural space where the public can visit and enjoy. Over the years some of our properties have evolved into what many consider and treat like municipal parkland. This is not the intent nor the purpose of conservation authority owned lands.

To return conservation properties back to their original intent, natural spaces, Quinte Conservation staff have been developing conservation area plans and have been revising maintenance plans to better align our properties with the natural space concept. Reduction in grass cutting, increasing natural cover through tree planting, shoreline naturalization, control of invasive species and maintaining trails to keep visitors concentrated on walking areas are strategies currently being implemented throughout our region.

Vanderwater Conservation Area is a unique property along the banks of the Moira River and includes 15 km of trails meandering through natural environments from mature cedar forests in the low lying areas to hardwood and coniferous forests that cover the slopes and high grounds. It is a very popular destination for cross-country skiing in the winter. The Moira River and surrounding forests bring many families, hikers, bikers, horseback riders and casual walkers in the spring, summer and fall. Historically, Vanderwater Conservation Area was operated as a campground. Unique to the Vanderwater Conservation Area is a long standing lease with the Boy Scouts where they hold training and events throughout the summer. The map below shows the details of the property including the trails, picnic areas, access road, gates, etc.

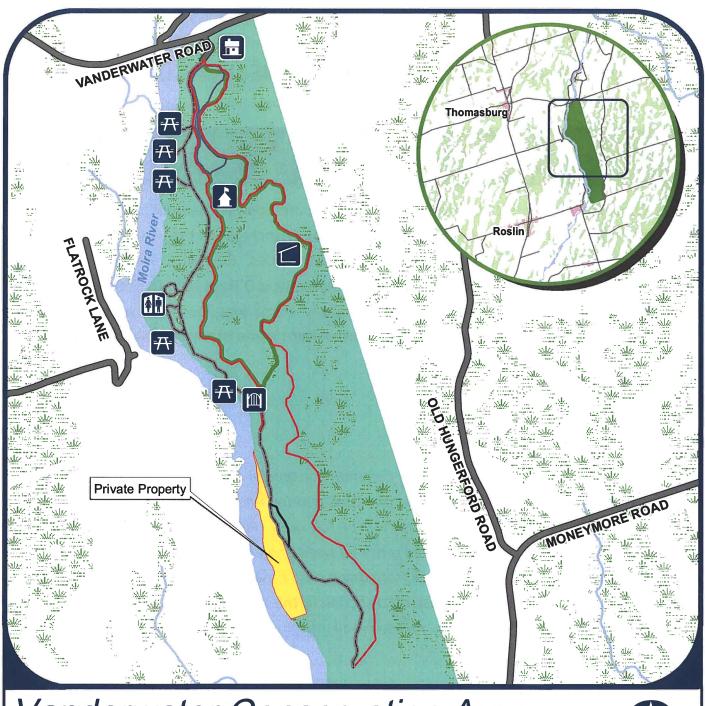
Vanderwater C.A. was developed in the 60's and 70's when there was lots of funding for development. It has a deteriorating asphalt road for approximately 4.4 km, starting at the main gate and extending along the Moira River to a small parking lot. The small parking lot is a popular destination for cars loaded with people as it is located at a section of the river where there are small rapids and natural pools for swimming. Obviously today the maintenance

costs of Vanderwater C.A. are not sustainable. This is the only conservation area that you can drive through and park in the picnic areas. This is a development concept that doesn't meet today's objectives. The internal park road is not in very good shape and continues to get worse. Quinte Conservation staff have received numerous complaints that the road is rough and people drive too fast along the road. The walk along the internal park road is picturesque, quiet, and peaceful and the thought of having to jump out of the way from a speeding car would certainly contradict the purpose of a natural space. Vandalism and garbage associated with increased traffic, increase costs at a time of funding cuts from the province contribute to the rationale for keeping the gate closed year round. Additionally, by continuing to allow vehicle access through the Conservation Area we add to pollution (noise and air), potential harm to wildlife through vehicle-wildlife impact, allow a vector for invasive species and the list can go on.

Staff have reviewed options for the Vanderwater Conservation Area regarding the internal road and have the following recommended motion.

RECOMMENDED MOTION

THAT, the main parking lot gate be locked year round and staff do not allow vehicular access through the Vanderwater Conservation Area, unless it is for Quinte Conservation maintenance activities or servicing the Boy Scouts Leased Area.



Vanderwater Conservation Area Trail Map





ARMY CADET AND MILITARY USING CONSERVATION AREAS

DATE: MAY 2019 EXECUTIVE COMMITTEE REPORT

SUBMITTED BY: BRAD MCNEVIN CHIEF ADMINISTRATIVE OFFICER

Quinte Conservation owns 23 Conservation Areas that are open to the public. They are open daily from dawn until dusk. We are experiencing an increase in the use of our Conservation Areas for a variety of different types of activities. Currently, the only Conservation Areas with admission fees are Depot Lakes and O'Hara Mill. As of September 1st, 2018 paid parking took effect in 13 conservation areas. All parking fees go to support ongoing maintenance at conservation areas. Our website explains some of the typical uses of our Conservation Areas and the rules that apply.

Specifically,

Weddings and Special Events

You may hold your small *marriage ceremony or special event (such as family reunions, picnics, or photography sessions) at our Conservation Areas at no extra charge. All of the rules of the Conservation Areas must be followed. Please take your garbage and belongings back with you. Alcohol is not allowed and pets must be leashed. The Conservation Areas are only open from dawn until dusk. Our Conservation Areas are public spaces, so we cannot close off a section of the Conservation Area or restrict the normal usage of other visitors. Please email info@quinteconservation.ca if you have any further questions.

For weddings and special events at O'Hara Mill Homestead and Conservation Area, please contact info@ohara-mill.org.

*Small marriage ceremonies are permitted at our conservation areas; however, they must adhere to the following:

- The event cannot disrupt the use of the Conservation Area for the public.
- Ceremonies that occupy a small area for a short period of time are permitted
- All decorations, chairs/ benches, garbage, or other items used during the ceremony must be removed at the end of your event.

- Structures such as party or food tents are not permitted.
- Loud music is not permitted.
- Alcohol is not permitted.

Over the past several years, groups of army cadets and military have used our properties for training exercises at no cost. Typically, these groups have a large number of people, many vehicles and essentially take over the property. In discussion with Captain Menegazzo (J35 CTC Coordinator, Cadet Training Centre Trenton, Canadian Armed Forces) they use our property for a variety of training exercises including:

- Tie knots and lashings
- Construct a hootchie style shelter
- Collect drinking water in the field
- Construct a camp craft
- Identify habitats of animals and insects

Currently this group is proposing to use Macaulay Mountain C.A. for a total 14 days on the following dates:

- 02 July to 06 July (staff orientation) 0800hrs to 1700hrs no overnight, no fires.
- 10 July to 12 July (cadet training) 0800hrs to 1700hrs no overnight, no fires.
- 24 July to 26 July (cadet training) 0800hrs to 1700hrs no overnight, no fires.
- 07 Aug to 09 Aug (cadet training) 0800hrs to 1700hrs no overnight, no fires.

Other similar cadet/military groups use our Beaver Meadows C.A. for similar exercises.

Some staff members have expressed concern over this type of usage. They have attended these properties on weekends for their own recreational pleasure and felt very intimidated by the sheer number of personnel and vehicles. Staff have come up with the following three options for discussion with the Executive Board.

Option 1: Rent the property exclusively to this user group for the dates that they have indicated and provide signage to be posted that the property is closed during this time. The suggested rate would be \$300 per day.

Option 2: Allow the use to continue as it has in the past.

Option 3: Contact all the existing cadet/military groups and let them know that Quinte Conservation will not allow this type of group activity on our properties and encourage them to use federal or provincial crown lands.

RECOMMENDED MOTION

TIME CHANGE FOR EXECUTIVE COMMITTEE MEETINGS

DATE: MAY 2019 EXECUTIVE COMMITTEE REPORT

SUBMITTED BY: BRAD MCNEVIN CHIEF ADMINISTRATIVE OFFICER

Quinte Conservation, for the past several years has scheduled the Executive Board Meeting for the third Thursday of each month at 3:30 p.m. At the April 2019 Executive Board Meeting, a request was made by a board member to change the time of the meetings to 2:30 p.m.

Staff have been asked to prepare a staff report and motion to ask for a change in the meeting time.

RECOMMENDED MOTION

THAT, Quinte Conservation Executive Board Meetings be held on the third Thursday of the month at 2:30 p.m. instead of the currently scheduled time of 3:30 p.m.

QUINTE CONSERVATION HOLIDAY CLOSURE

DATE: MAY 2019 EXECUTIVE COMMITTEE REPORT

SUBMITTED BY: BRAD MCNEVIN CHIEF ADMINISTRATIVE OFFICER

Quinte Conservation historically has been closed between Christmas and New Year's, and the days that weren't statutory holidays were given to staff as paid time off. This started in 1990 when it was presented to the board as a way of compensating staff for below average wages in comparison to the Provincial Standard, and as a way of showing appreciation to staff who are on call all day to answer inquiries from the public and never truly getting a full lunch break. It is also a slow time of year for staff to be off as most municipal services and agencies are closed. This was approved by the board because it was an inexpensive way to compensate for low wages and say thank you to staff.

Up until a few years ago, an annual motion was taken to the board for approval. In 2017 the board approved a motion to update the Personnel Policy to reflect the closure between Christmas day and New Year's. Currently, the personnel policy reads:

➤ In addition, Authority operations will be closed for whatever business days remain between Christmas Day and New Year's Day which are not designated as Statutory Holidays.

When read it is unclear if the days off are paid or unpaid, and left some asking if they are required to use vacation or OT. We are proposing that under section 10 of the Personnel Policy (Statutory Holidays), it be rewritten to leave out any doubt as to how this time is used.

Proposed Change:

➤ In addition, Authority operations will be closed for whatever business days remain between Christmas Day and New Year's Day which are not designated as Statutory Holidays. The Authority will compensate the days off that are not statutory Holidays.

This year staff would be receiving three days of paid time off between Christmas and New Year's. By providing this compensation to staff it will not only continue to provide the promotion of a healthy work-life balance, but it will boost staff morale and show staff that Quinte Conservation values their hard work. This will contribute to employee engagement and retention and can help reduce stress and enhance fulfillment in staff.

RECOMMENDED MOTION

THAT, The Personnel Policy is changed to state under Section 10 that, 'In addition, Authority operations will be closed for whatever business days remain between Christmas Day and New Year's Day which are not designated as Statutory Holidays and the Authority will compensate staff time off for these days.'



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WATERSHED REGULATIONS (O.REG. 319/09) POLICY MANUAL UPDATE

DATE: MAY 9, 2019

SUBMITTED BY:

SHARLENE RICHARDSON: REGULATIONS OFFICER

BACKGROUND

The Watershed Regulations (O.Reg. 319/09) Policy Manual (the manual) is the guiding document used by regulations staff to review applications for development and issue permits under the legislative authority of Section 28 of the *Conservation Authorities Act*. The manual was first created in 2005 and until 2009 had regular, albeit minor, updates. In following Provincial direction for a more transparent and accountable permitting program staff have prepared an update to the manual for approval by the Board of Directors.

In 2008 Conservation Ontario (CO), the Ministry of Natural Resources and Forestry (MNRF) and the Section 28 Peer Review and Implementation Committee released the *Draft Guidelines to Support Conservation Authority Administration of the "Development, Interference with Wetlands and Alterations to Shorelines and Watercourses Regulation"*. The guidelines state that:

"The Draft Guideline deals specifically with Conservation Authorities' regulatory role under Section 28 of the *Conservation Authorities Act* and is organized according to the regulated areas/features: River or Stream Valleys; Great Lakes and Large Inland Lakes Shorelines; Hazardous Lands (Unstable Soil and Unstable Bedrock); Watercourses; and Wetlands. In general each section provides:

- the relevant excerpts from the individual CA regulations;
- a discussion of the functions of the regulated area/feature with a description of how the hazard is defined (where applicable); and,
- suggested policy guidelines for implementing the individual CA Regulations."

While the current manual has policies that mirror those of the proposed manual, the format and discussion of various regulated features is different. It is important to note however, that while the proposed manual may appear more substantive than the existing one, none of the current policies have changed or have been revised to be more or less restrictive. The existing policies have been modified in terms of their format within the document but not with regards to their intent. The proposed manual uses the Draft Guidelines template as a backbone and incorporates all of the existing policies into a more thorough and robust document.

In addition, through this exercise the area that we regulate around specific features has been updated following the *Guidelines for Developing Schedules of Regulated Areas, October 2005*. The updates are minor in nature and now include erosion and dynamic beach hazards around Lake Ontario in addition to flood hazards which have always been included. As mentioned previously, this update does not impose further restrictions on properties affected by this change.

To ensure a consistent standard of policies across the Province, in addition to the CO/MNRF Draft Guidelines, the policy manuals of several other conservation authorities were consulted during the preparation of the draft manual including Cataraqui Region, Crowe Valley, Kawartha, Nottawasaga Valley, Lower Trent, Otonabee and Toronto and Region. The proposed manual maintains the transparency of our regulatory program and ensures that we are harmonious with other conservation authorities with regards to implementation of our legislation and the decisions that staff make on individual applications for development.

Due to its size (over 200 pages) the draft manual has not been included as part of this package however it is available upon request.

RECOMMENDED MOTION

That:

- The Draft Watershed Regulations (O.Reg. 319/09) Policy Manual (March 2019) be approved for the use by regulations staff to carry out their duties including, but not limited to: providing guidance to the general public and landowners, reviewing applications for development within regulated areas, and ensuring consistency between staff.
- Further, due to the size of the document, that staff be permitted to make minor formatting and grammatical updates to the manual on an as needed basis without formal approval from the Board. Any updates that result in a change or alteration to the intent of an existing policy or the creation of a new policy will require Board approval.