



Authority Meeting  
Revised Agenda

#2/18

March 23, 2018

9:30 A.M.

Waterfront Room, Head Office

Pages

1. MINUTES OF MEETING #1/18, HELD ON FEBRUARY 23, 2018  
Minutes [Link](#)
2. BUSINESS ARISING FROM THE MINUTES
3. DISCLOSURE OF PECUNIARY INTEREST AND THE GENERAL NATURE THEREOF
4. DELEGATIONS
  - 4.1 A delegation by Councillor Frances Nunziata, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
  - 4.2 A delegation by Ms. Chiara Padovani, resident, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
  - 4.3 A delegation by Ms. Tanya Connors, Director, Black Creek Alliance, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
  - 4.4 A delegation by Ms. Leah Harrison, Co-Chair, Stockyards Residents Association, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
  - 4.5 A delegation by Ms. Rucsandra Saulean, Principle, DamaPR, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
  - 4.6 A delegation by Ms. Madeleine Lyons, resident, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.

- 4.7 A delegation by Mr. Bill Bryck President & CEO, CreateTO, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.

Added Delegations 4.8 - 4.21

- 4.8 A delegation by Ms. Jessica Del Sole, resident, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.9 A delegation by Cameron Watts, resident, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.10 A delegation by Mr. Luigi Fortini, resident, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.11 A delegation by Ms. Marie-Jeanne Bapuila, resident, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.12 A delegation by Mr. Daniel Gonzalez, resident, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.13 A delegation by Ms. Deane O'Leary, resident, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.14 A delegation by Ms. Natalija Fisher, resident and watershed management professional, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.15 A delegation by Mr. Kevin Best, messenger of Gewayeonjigaywin, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.16 A delegation by Dr. Debby Danard, messenger of Ogitchitwa kwe, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.17 A delegation by Mr. Noel Abreu, resident, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.18 A delegation by Ms. Edith Rodriguez, resident and watershed management professional, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.19 A delegation by Mr. Jim Clark, Executive Director, Ontario Cattle Feeders' Association, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.20 A delegation by Mr. Robert Bielak, President, St. Helen's Meat Packers Limited, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.
- 4.21 A delegation by Mr. Marco Maturi, Rockcliffe Inc., in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.

5. PRESENTATIONS

- 5.1 Years of Service Awards to Staff

- 5.2 A presentation by Mr. Steve Heuchert, Associate Director, Development Planning and Regulation, TRCA, in regard to item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO.

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Minutes [Link](#)

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Approval to Request Reallocation

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Flood Plain and Conservation Component, Humber River Watershed

Castles of Caledon Corporation

CFN 59236

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Flood Plain and Conservation Component, Rouge River Watershed  
Totvel Enterprise Inc.

CFN 59232

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The Regional Municipality of Peel-Water and Wastewater  
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Islamic Shia Ithna-Asheri Jamaat of Toronto, 9000 Bathurst Street,  
City of Vaughan

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**10.2.2      GREY ABBEY RAVINE EMERGENCY MUNICIPAL  
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Preferred Source Contract #10007202 – Detailed Design and  
Tender Specifications

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**10.3      SECTION IV - ONTARIO REGULATION 166/06, AS AMENDED**

Receipt of Ontario Regulation 166/06, as amended, applications 10.1 - 10.9,  
which were approved at Executive Committee Meeting #1/18, held on March  
2, 2018

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**11.      NEW BUSINESS**

NEXT MEETING OF THE AUTHORITY #3/18, TO BE HELD ON APRIL 20, 2018  
AT 9:30 A.M. AT HEAD OFFICE, 101 EXCHANGE AVENUE, VAUGHAN

John MacKenzie, Chief Executive Officer

/ks

**From:** Philip Laffin [mailto: [REDACTED]]  
**Sent:** March 8, 2018 9:21 AM  
**To:** Councillor Augimeri <Councillor\_Augimeri@toronto.ca>; jheath@markham.ca  
**Cc:** chris.fonseca@mississauga.ca; Councillor DeBaeremaeker <councillor\_deBaeremaeker@toronto.ca>; johnhballinger@gmail.com; Councillor Crisanti <councillor\_crisanti@toronto.ca>; brenda.hogg@richmondhill.ca; jennifer.innis@caledon.ca; colleen.jordan@ajax.ca; kstranks@trca.on.ca  
**Subject:** 200 Rockcliffe ct.

Dear Councillor Augimeri, councillor Heath and other members of the TRCA board,

I am writing you today regarding the proposed sale of the site at 200 Rockcliffe Ct. I am certain at this time that you have heard from other residents of area who are deeply concerned about this potential sale for a litany of reasons. I would like to add my voice to that group.

I am unable to attend the upcoming meeting on March 23rd at which you'll be hearing depositions and voting on this potential sale so I feel it is important for me to make my many concerns clear now.

I live just up the hill from the site at 59 Rockcliffe Blvd a little north of Alliance. The least of my concern is that the value of my home will be affected by this sale. Nevertheless, it is true.. I would not complain if my home value were being decreased because of a homeless shelter in the area, affordable housing or any other project that would serve the community.

The site of the proposed sale is on a flood plain, the proposed development of facilities for Mt St. Helen's meat packing plant would put the entire area at a much higher risk of basement flooding. There are 2 schools in the area where these transport trucks will be driving. The roads are narrow and the streets won't be able to handle this influx of traffic in the form of large transport trucks.

This site is still recovering from decades and decades of neglect and toxic industrial use. It was a sewage treatment facility as well as a landfill site. I understand this makes the site less suitable for spaces that could serve the community or residential developments however, the land needs to be given time to recover so that the area can accommodate those uses in the future. Allowing more toxic industry to come in and pollute the area all over again is irresponsible.

Lastly, and most importantly, I have concerns about the company itself. I walk down Lavender Creek frequently to get to the stockyards. I also use Symes and Gunns roads frequently. I visit Rainhard and Shacklands Brewing Co's that are in the same area as St. Helen's and I can say without any doubt in my mind that they are terrible neighbors. The amount of industrial waste in lavender creek is astounding, they allow their waste to spill over their current site and into lavender creek without ever doing anything to clean it up or mitigate the amount of industrial waste that spills over and off their site. They frequently idle their trucks in the middle of the street blocking traffic in both directions on Glenn Scarlett and Symes roads illegally. Before you vote to allow this company to purchase the parcel of land at 200 Rockcliffe Ct please take a walk down Lavender Creek Trail and Glenn Scarlett/Symes Road. Take a look at the amount of

disgusting industrial waste that they have allowed to spill over from their existing site. Look at the state of that area before you allow them to expand their operation and turn more potential green space into a new site for them to leave their waste, and make sure there is no doubt in your mind that if you do vote to allow this sale to go through, you will be responsible for allowing St. Helen's to pollute and ruin a whole new site that could have been something really beneficial for the residents of the area.

Philip Laffin.

---

[Spam](#)

[Phish/Fraud](#)

[Not spam](#)

[Forget previous vote](#)

**Item 6.2**

Fwd: Discuss the intended sale of the CreateTO lands at 200 Rockcliffe Court

Lise Geffray

to:

councillor\_augimeri, johnhballinger, colleen.jordan, councillor\_crisanti, councillor\_debaeremaeker, kstranks, councillor\_mammoliti, councillor\_fletcher, councillor\_mford, councillor\_karygiannis, councillor\_perruzza, chris.fonseca, jennifer.innis, matt.mahoney, michael.palleschi, john.sprovieri, brenda.hogg, lpabst, gino.rosati, jenn.drake  
09/03/2018 01:12 PM

Hide Details

From: Lise Geffray [REDACTED] > Sort List...

To: councillor\_augimeri@toronto.ca, johnhballinger@gmail.com, colleen.jordan@ajax.ca, councillor\_crisanti@toronto.ca, councillor\_debaeremaeker@toronto.ca, kstranks@trca.on.ca, councillor\_mammoliti@toronto.ca, councillor\_fletcher@toronto.ca, councillor\_mford@toronto.ca, councillor\_karygiannis@toronto.ca, councillor\_perruzza@toronto.ca, chris.fonseca@mississauga.ca, jennifer.innis@caledon.ca, matt.mahoney@mississauga.ca, michael.palleschi@brampton.ca, john.sprovieri@brampton.ca, brenda.hogg@richmondhill.ca, lpabst@king.ca, gino.rosati@vaughan.ca, [REDACTED]

History: This message has been replied to.

Good morning,

I would like to express my concern about the severance off 200 Rockcliffe

Is that really even a possibility? How much taxes this company is giving to ward 11 to make that even an option? How come this industry has so much power?!? Our community have been sending e-mails for years now, everyone agrees that these meat factories as well as the tannery needs to either leave or at least do something about the smell! Finally something good happen in the area with the breweries coming on Gunns road. We can make our area the next Lesliville, Annex or Roncesvalles.

We have families around here, we are trying to make this area a better one. Most people moving inhere are young families with babies or toddlers. We need green spaces, we need farmer markets, we need daycare sand coffee shop s. We definitely don't need a parking or anything related to these slaughter houses.

We, people deserve better. As Councillor s, women and men of powerwe expect you to defend the interest of the inhabitants living here! We do pay taxes as well! Make this area a second evergreen brick works. Do not sell this area to an industry that has no plan to serve the community! These slaughterhouses should be out of the city - not within!

We need your help - please help us raise our children in a better place with green areas, parks and farmers markets. Not with the death smell we are in right now.

**Lise**

## Item 6.3



March 23 vote on the severance of Parcel A from the 200 Rockliffe Court property  
Gen Forte

to:

councillor\_augimeri, johnhballinger, colleen.jordan, councillor\_crisanti,  
councillor\_debaeremaeker, kstranks, councillor\_mammoliti, councillor\_fletcher,  
councillor\_mford, councillor\_karygiannis, councillor\_perruzza, chris.fonseca, jennifer.innis,  
matt.mahoney, michael.palleschi, john.sprovieri, brenda.hogg, lpabst, gino.rosati, jenn.drake  
09/03/2018 01:12 PM

Hide Details

From: Gen Forte [REDACTED] > Sort List...

To: councillor\_augimeri@toronto.ca, johnhballinger@gmail.com, colleen.jordan@ajax.ca,  
councillor\_crisanti@toronto.ca, councillor\_debaeremaeker@toronto.ca,  
kstranks@trca.on.ca, councillor\_mammoliti@toronto.ca, councillor\_fletcher@toronto.ca,  
councillor\_mford@toronto.ca, councillor\_karygiannis@toronto.ca,  
councillor\_perruzza@toronto.ca, chris.fonseca@mississauga.ca, jennifer.innis@caledon.ca,  
matt.mahoney@mississauga.ca, michael.palleschi@brampton.ca,  
john.sprovieri@brampton.ca, brenda.hogg@richmondhill.ca, lpabst@king.ca,  
gino.rosati@vaughan.ca, [REDACTED]

History: This message has been replied to.

I am writing to urge you to vote NO on the severance of Parcel A from the 200 Rockliffe Court property.

The Black Creek East site needs to be rehabilitated and conserved for future generations.

Voting yes would open this to sale and it should not be sold to St. Helen's. St. Helen's is a noxious, odious industry that has no place in residential communities. It is not an appropriate industry to be located steps away from people's homes.

Presumably; this potential sale is intended for the profit of the city. However this particular business has had a negative economic and social impact on the neighbourhood and creating more of it will continue to hurt our community. It would be classist; it would benefit richer neighbourhoods to the detriment of our working class neighbourhood. While the rest of Toronto is participating in a post industrial boom; this would throw us back to the 1900s.

We don't need the increased traffic, the increased odours, the flood risks to an already vulnerable neighbourhood.

The land should be rehabilitated and turned into parkland.

Thank you for your time.

[Spam](#)

[Phish/Fraud](#)

[Not spam](#)

[Forget previous vote](#)

## Item 6.4



Please do not allow the severance off 200 Rockcliffe in Ward 11

Scotty Graham

to:

councillor\_augimeri, johnhballinger, colleen.jordan, councillor\_crisanti, councillor\_debaeremaeker, kstranks, councillor\_mammoliti, councillor\_fletcher, councillor\_mford, councillor\_karygiannis, councillor\_perruzza, chris.fonseca, jennifer.innis, matt.mahoney, michael.palleschi, john.sprovieri, brenda.hogg, lpabst, gino.rosati, jenn.drake  
09/03/2018 01:12 PM

Cc:

councillor\_nunziata

Hide Details

From: Scotty Graham <[REDACTED]> Sort List...

To: councillor\_augimeri@toronto.ca, johnhballinger@gmail.com, colleen.jordan@ajax.ca, councillor\_crisanti@toronto.ca, councillor\_debaeremaeker@toronto.ca, kstranks@trca.on.ca, councillor\_mammoliti@toronto.ca, councillor\_fletcher@toronto.ca, councillor\_mford@toronto.ca, councillor\_karygiannis@toronto.ca, councillor\_perruzza@toronto.ca, chris.fonseca@mississauga.ca, jennifer.innis@caledon.ca, matt.mahoney@mississauga.ca, michael.palleschi@brampton.ca, john.sprovieri@brampton.ca, brenda.hogg@richmondhill.ca, lpabst@king.ca, gino.rosati@vaughan.ca, [REDACTED]

Cc: councillor\_nunziata@toronto.ca

History: This message has been replied to.

Good morning,

I am adding my voice to my neighbours in asking you to not allow the severance off 200 Rockcliffe in Ward 11 at your March 23rd meeting.

In my professional career I have fought against NOjetsTO and Community Air and all types of NIMBYism. I am not anti-development.

However I encourage you to consider that the case to sever and sell the land is counter intuitive to the work that's been done since Hurricane Hazel and, had the property been properly considered during amalgamation, this brown/green field would never have been assigned as surplus.

The creative work CreateTO orchestrated to get this land off their ledger proves this is not the straightforward transaction it is presented to be. They are good at their job and rightly found exceptions and took advantage of them.

I urge you to close this loop hole and work with our area, who 65 years ago was devastated by flash flooding, to build our future around the floodplains - not on them.

Scotty Graham

[REDACTED]  
Mt Dennis, Toronto

PS. I admit this has no relevance to city business but I find it personally difficult to see my municipal leaders support a slaughterhouse expansion. The city grew around St. Helen's and they are entitled to their property, but with the Stockyards Mall, three breweries, new event spaces and a regional transit hub, the smell of carcass and death should be left in our past where it belongs.



## Item 6.5



Fwd: TRCA board - Rockcliffe site

just desserts

to:

kstranks

09/03/2018 01:12 PM

Hide Details

From: just desserts [REDACTED] >

To: kstranks@trca.on.ca

History: This message has been replied to.

Dear Sir/Madam,

I am writing to express my concern about the possible sale of a parcel of land belonging to the 301 Rockcliffe site.

This land has a long history of contamination, neglect and industrial use dating back to early 1800's.

What's happening with CreateTo and the plans to sever and sell the land is just unbelievable. This has been a green space for 30 years – recovering from decades of pollution. We want to allow this land to recover so that it can eventually benefit the community.

It actually goes against the philosophy of the TRCA about what to do to mitigate a flood plain.

Yet somehow, through fancy foot work, legal loopholes and technicalities this development has been pushed to the 11th hour and now a community's integrity and the future of our neighbourhood for our kids, is in the hands of the Board of the TRCA. I feel that this community has been neglected and abandoned.

Rockcliffe is in the heart of a residential area that is only slated to grow and the demographic is changing as seniors are selling their homes and young families are moving in. The residents would like this site to be returned to the community and rezoned as a green space. I feel that this is a classic case of environmental racism! ([https://en.m.wikipedia.org/wiki/Environmental\\_racism](https://en.m.wikipedia.org/wiki/Environmental_racism))

It's no secret that Rockcliffe Smythe urban heart score is 33 in the bottom 1/3 of all neighbourhoods. We have traditionally been a working class, immigrant community. I urge you to please look at this issue using gender and immigrant lens. Would this happen in other neighbourhoods with a different demographics, history and legacy? Rosedale? Leaside?

A lot has happened since the early 2000's when this land was deemed surplus:

- 1) stockyards shopping centre has been built
- 2) improvements to Marie Claire park including a splash pad. Currently the only way to access this is to navigate the heavy traffic already happening at Glen Scarlett
- 3) Nations Grocery
- 4) the revitalization and restoration of the Symes Centre
- 5) Opening of 3 Breweries the "Ale Yards" on Symes
- 6) A promise of green space revitalization and improvements along hydro corridor
- 7) changes in demographics of residents as seniors age out and young families move in
- 8) condo developments on St. Clair and Weston

Yet because of the amount of trucks already in the area, it makes walking to these facilities nearly impossible. Residents often to choose to drive. It will only get worse with additional trucking back and forth, creating pollution from all ends.

I urge you to reconsider this sale and the sale of any of the 301 Rockcliffe site. We look forward to your support.

Sincerely,

Tania Viseu

## Item 6.6



200 rockcliffe blvd

TJ Riley

to:

councillor\_nunziata@toronto.ca

12/03/2018 12:11 PM

Cc:

"councillor\_augimeri@toronto.ca", "johnhballinger@gmail.com", "colleen.jordan@ajax.ca",  
 "councillor\_crisanti@toronto.ca", "councillor\_debaeremaeker@toronto.ca",  
 "kstranks@trca.on.ca", "councillor\_mammoliti@toronto.ca",  
 "councillor\_fletcher@toronto.ca", "councillor\_mford@toronto.ca",  
 "councillor\_karygiannis@toronto.ca", "councillor\_perruzza@toronto.ca",  
 "chris.fonseca@mississauga.ca", "jennifer.innis@caledon.ca",  
 "matt.mahoney@mississauga.ca", "michael.palleschi@brampton.ca",  
 "john.sprovieri@brampton.ca", "brenda.hogg@richmondhill.ca", "lpabst@king.ca",  
 "gino.rosati@vaughan.ca", "jenn.drake@utoronto.ca"

Hide Details

From: TJ Riley <tjriley\_25@hotmail.com> Sort List...

To: "councillor\_nunziata@toronto.ca" <councillor\_nunziata@toronto.ca>

Cc: "councillor\_augimeri@toronto.ca" <councillor\_augimeri@toronto.ca>,

"johnhballinger@gmail.com" <johnhballinger@gmail.com>, "colleen.jordan@ajax.ca"  
 <colleen.jordan@ajax.ca>, "councillor\_crisanti@toronto.ca"

<councillor\_crisanti@toronto.ca>, "councillor\_debaeremaeker@toronto.ca"

<councillor\_debaeremaeker@toronto.ca>, "kstranks@trca.on.ca" <kstranks@trca.on.ca>,

"councillor\_mammoliti@toronto.ca" <councillor\_mammoliti@toronto.ca>,

"councillor\_fletcher@toronto.ca" <councillor\_fletcher@toronto.ca>,

"councillor\_mford@toronto.ca" <councillor\_mford@toronto.ca>,

"councillor\_karygiannis@toronto.ca" <councillor\_karygiannis@toronto.ca>,

"councillor\_perruzza@toronto.ca" <councillor\_perruzza@toronto.ca>,

"chris.fonseca@mississauga.ca" <chris.fonseca@mississauga.ca>,

"jennifer.innis@caledon.ca" <jennifer.innis@caledon.ca>, "matt.mahoney@mississauga.ca"

<matt.mahoney@mississauga.ca>, "michael.palleschi@brampton.ca"

<michael.palleschi@brampton.ca>, "john.sprovieri@brampton.ca"

<john.sprovieri@brampton.ca>, "brenda.hogg@richmondhill.ca"

<brenda.hogg@richmondhill.ca>, "lpabst@king.ca" <lpabst@king.ca>,

"gino.rosati@vaughan.ca" <gino.rosati@vaughan.ca>, "jenn.drake [REDACTED]"

<jenn.drake [REDACTED]>

Hello Frances, councilors and TRCA board members,

My name is TJ Riley I'm an actor and a contractor living in the Rockcliffe-Smythe neighborhood. My fiancée and I sold our condo in Roncesvalles and moved to this neighbourhood a year and a half ago with hopes of starting a family in a home. We are happily expecting our first child in May! We work very hard to afford our home in the only "affordable" neighborhood left in the city. We are constantly renovating and re-investing our money into our home in order to create a future for our incoming daughter.

The news of an incoming animal rendering plant in place of a much loved green space in my community is beyond disappointing. This is selling the future of my neighbourhood and my family out in order for the city to make a quick buck. I see absolutely no value in this decision to move forward with this sale. You will argue jobs and economic impact but the jobs that will be created are not high paying, high taxed jobs. It will also decrease property value and thus decrease property taxes.

When I was looking to buy a home here I saw many fellow young people looking at the same properties we were to start families just like us. New homeowners also creates jobs with renovations and the services that will be needed for young families trying to start their lives. The neighbourhood is in transition. A factory that smells of animal carcass's and fecal matter puts an end to this transition.

I ask you to PLEASE, PLEASE reconsider this decision.

If this continues to move forward I plan on using everything within my power to put an end to it and have my voice heard so that those responsible for the destruction of our community are held accountable.

Thank you for reading,

TJ Riley

---

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## Item 6.7



TRCA meeting re: severance of 200 Rockcliffe Ct

Tania Carolo

to:

councillor\_augimeri, johnhballinger, colleen.jordan, councillor\_crisanti, councillor\_debaeremaeker, kstranks, councillor\_mammoliti, councillor\_fletcher, councillor\_mford, councillor\_karygiannis, councillor\_perruzza, chris.fonseca, jennifer.innis, matt.mahoney, michael.palleschi, john.sprovieri, brenda.hogg, lpabst, gino.rosati, jenn.drake, Councillor Frances Nunziata

12/03/2018 12:11 PM

Hide Details

From: Tania Carolo <tcarolo@sympatico.ca> Sort List...

To: councillor\_augimeri <councillor\_augimeri@toronto.ca>, johnhballinger <johnhballinger@gmail.com>, "colleen.jordan" <colleen.jordan@ajax.ca>, councillor\_crisanti <councillor\_crisanti@toronto.ca>, councillor\_debaeremaeker <councillor\_debaeremaeker@toronto.ca>, kstranks <kstranks@trca.on.ca>, councillor\_mammoliti <councillor\_mammoliti@toronto.ca>, councillor\_fletcher <councillor\_fletcher@toronto.ca>, councillor\_mford <councillor\_mford@toronto.ca>, councillor\_karygiannis <councillor\_karygiannis@toronto.ca>, councillor\_perruzza <councillor\_perruzza@toronto.ca>, "chris.fonseca" <chris.fonseca@mississauga.ca>, "jennifer.innis" <jennifer.innis@caledon.ca>, "matt.mahoney" <matt.mahoney@mississauga.ca>, "michael.palleschi" <michael.palleschi@brampton.ca>, "john.sprovieri" <john.sprovieri@brampton.ca>, "brenda.hogg" <brenda.hogg@richmondhill.ca>, lpabst <lpabst@king.ca>, "gino.rosati" <gino.rosati@vaughan.ca>, "jenn.drake" <jenn.drake[REDACTED]>, Councillor Frances Nunziata <councillor\_nunziata@toronto.ca>

Please respond to Tania Carolo [REDACTED]

Hello,

**"By committing ourselves to protecting, restoring and enhancing nature, we allow the natural world to bestow its many benefits on our bodies, our minds, our spirits and our communities."**

According to it's website, the above is the mission of the Toronto and Region Conservation Authority.

My email today as to express my concerns regarding the severance of 200 Rockcliffe Ct.

I was raised Rockcliffe/Smythe and have since decided to grow my family here. One thing that has remained constant over the years is the number of neighbours and community members at large who have been affected by flooding. My home backs on to the Black Creek, and everytime we are subject to intense rain I peek out the window to see what the creek level is at. The flood of 2013 is an event that I hope to never see happen again. Many hard working residents in our neighbourhood have been the subject of flooding problems over the years and I believe that more needs to be done to mitigate the risk.

At a recent meeting organized by Councillor Nunziata to provide information regarding the Flood Remediation Environment Assessment & Basement Flooding Program the message seemed to be clear -- more needs to be done to protect our waterways and help reduce the likelihood of flooding. Some of the alternatives suggested included increasing conveyance capacity (by way of creek naturalization) and even land and or property acquisition in and around the flood prone areas.

This first part of the meeting seemed to highlight the importance of taking control of our lands and making choices that would help reduce flooding. Once the second part of the meeting commenced, with regards to providing information related to severance of the property in question, everything changed. The important environmental measures discussed in the first part of the meeting seemed to have been thrown out the window.

The decision to potentially sever 200 Rockcliffe goes against the mission of the TRCA. By allowing the severance of the property in question, we are doing a dis-justice to the community. This community has for so long been neglected and many important issues have been brushed aside and the community at large has been ignored. The lands in question are in the flood plain. All that separates the creek's channel from the lands in question is a roadway. The community wishes to work together to provide a solution to the lands that would include naturalization which would in turn help to mitigate flood occurrences.

We deserve and demand the same respect and opportunity as other parts of the city. If people can allow a rail deck park to be built, rally behind a project like the Evergreen Brickworks, then surely we can unite to help green this small parcel of land in Rockcliffe! Our children deserve to be able to run in as much green space as possible. Birds and wildlife need to be considered. The future needs to be considered as well. If this severance is approved today, what precedent will it set for the future? We need to insure that residents are able to live and enjoy their homes and community without worry every time it rains.

I remind you once again of the mission of the TRCA -- **"By committing ourselves to protecting, restoring and enhancing nature, we allow the natural world to bestow its many benefits on our bodies, our minds, our spirits and our communities."**

I am unable to attend the meeting on March 23 where a decision on this matter is expected. Kindly circulate my email in opposition of the severance of the lands. My family and I support of the eventual naturalization of 200 Rockcliffe!

Please feel free to contact me with any questions or concerns.

Have a wonderful day.

Tania Carolo

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## Item 6.8



RE: TRCA Agenda Item 7.1 - Greenlands Acquisition Project for 2016-2020 - CreateTO  
Lindsay Bunce

to:

councillor\_augimeri, johnhballinger, colleen.jordan, councillor\_crisanti,  
councillor\_debaeremaeker, councillor\_mammoliti, councillor\_fletcher, councillor\_mford,  
councillor\_karygiannis, councillor\_perruzza, chris.fonseca, jennifer.innis, matt.mahoney,  
michael.palleschi, john.sprovieri, brenda.hogg, lpabst, gino.rosati

15/03/2018 09:01 PM

Cc:

kstranks, Councillor\_Nunziata

Hide Details

From: Lindsay Bunce [REDACTED] > Sort List...

To: councillor\_augimeri@toronto.ca, johnhballinger@gmail.com, colleen.jordan@ajax.ca,  
councillor\_crisanti@toronto.ca, councillor\_debaeremaeker@toronto.ca,  
councillor\_mammoliti@toronto.ca, councillor\_fletcher@toronto.ca,  
councillor\_mford@toronto.ca, councillor\_karygiannis@toronto.ca,  
councillor\_perruzza@toronto.ca, chris.fonseca@mississauga.ca, jennifer.innis@caledon.ca,  
matt.mahoney@mississauga.ca, michael.palleschi@brampton.ca,  
john.sprovieri@brampton.ca, brenda.hogg@richmondhill.ca, lpabst@king.ca,  
gino.rosati@vaughan.ca

Cc: kstranks@trca.on.ca, Councillor\_Nunziata@toronto.ca

TRCA Board Members -

As a past TRCA employee for nearly a decade, and having attended several board meetings during this time, I can appreciate the complexity of your role as board members. That said, the decision to oppose the sale and development of 200 Rockcliffe Court should be quite simple.

To allow the sale and development of this property, would be counter to everything I know about the values of the TRCA and your vision for The Living City. I urge you to please consider the importance of enabling our community to access green space (as the site continues to naturalize) and to protect our properties from flood damage.

Your position as community leaders allows you to empower neighbourhoods as they work to foster a connection to nature and each other. Allowing this sale to unfold will do nothing but hinder the positive growth within our community.

Thank you for letting me add my voice to this conversation.

--

**Lindsay Bunce**

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**Item 6.9**

Concern re: 200 Rockcliffe Court site

Alex Hayter

to:

kstranks

15/03/2018 10:49 PM

Hide Details

From: Alex Hayter [REDACTED] >

To: kstranks@trca.on.ca

To the TRCA board,

I am a resident of Rockcliffe-Smythe in Toronto near Black Creek and I wanted to write to express my concern regarding the sale of 200 Rockcliffe Court.

This site is best suited as a green space for 3 reasons:

- As a public safety concern, it serves as a vital flood plain, protecting home owners/renters from the real possibility of water damage
- The area is still in the process of recovery after years of environmental abuse. A green space would help to continue to reverse this damage
- With schools and various neighbourhoods surrounding it, it can serve as an important public space, with the option of light retail if need be

A parking lot associated with a slaughter house is a depressing move in the opposite direction of serving our area's needs.

I hope you consider these concerns in your meeting next Wednesday regarding the sale.

Best,

Alex Hayter

--

m:

[@alexhayter](http://alexhayter.com)

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## Item 6.10



GREENLANDS ACQUISITION PROJECT FOR 2016-2020

Scott Dillon

to:

kstranks@trca on ca

16/03/2018 09:34 AM

Hide Details

From: Scott Dillon

To: "kstranks@trca on ca" <kstranks@trca on ca>

Attention Kathy;

RE: SECTION I - ITEMS FOR AUTHORITY ACTION

7 1 GREENLANDS ACQUISITION PROJECT FOR 2016-2020 16

Flood Plain and Conservation Component, Humber River Watershed

CreateTO (formerly Build Toronto Inc )

CFN 55477

I am unable to attend the board meeting on March 23, 2018

However, I am writing you today to formally ask that you reject the proposal to divide and sell this land

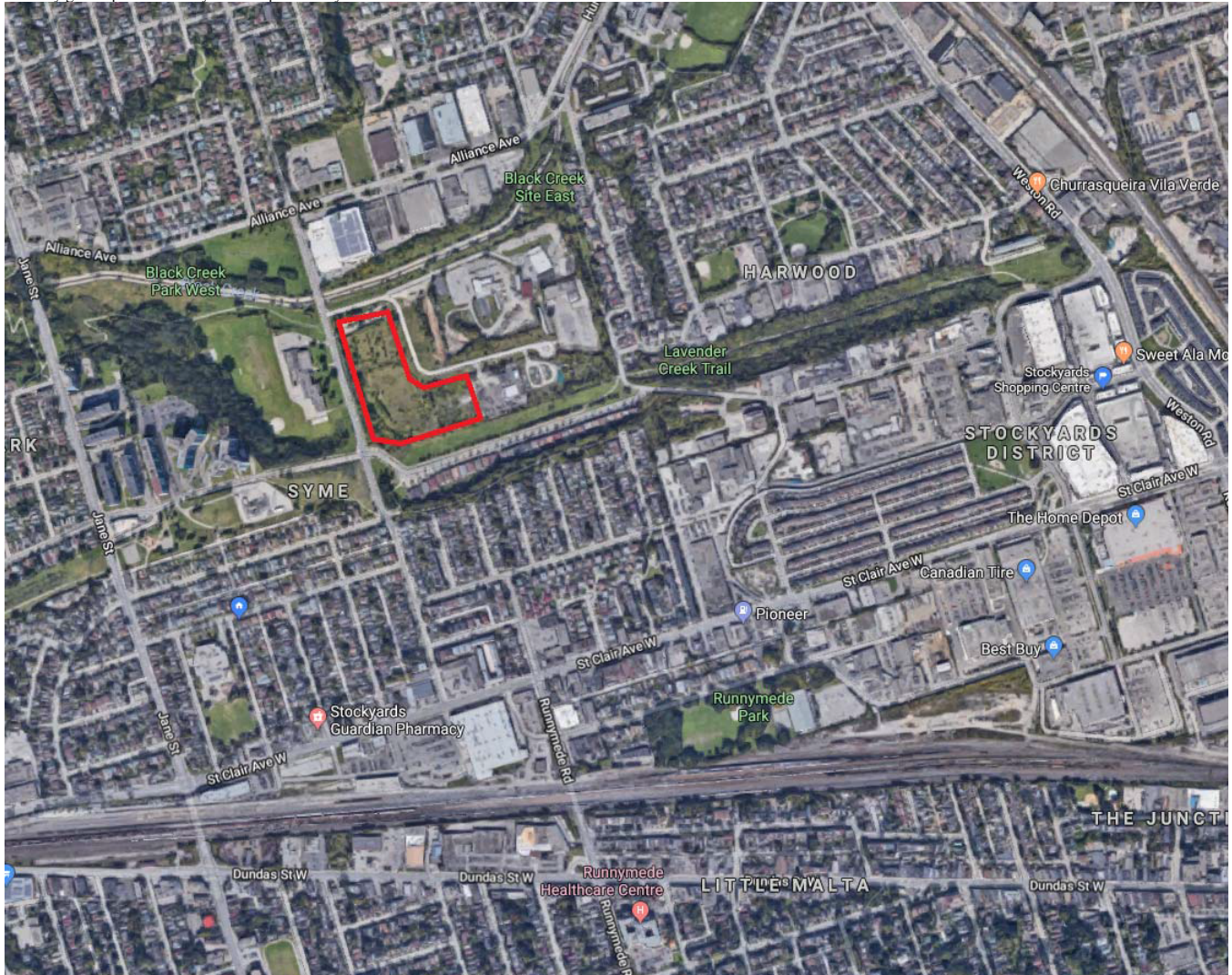
With global warming and severe weather becoming more frequent we absolutely need to save all green lands, especially those as rare as being within the City of Toronto's limits

Even if only part of this land is part of the 350 year flood plain, the world is changing

Toronto is called the City within a park, that is simply not true in this industrial neighbourhood of Toronto

This particular area needs open GREEN space, not grass school yards See below for "green space" in this community...

The only green space that really exists is part of a hydro corridor or schools



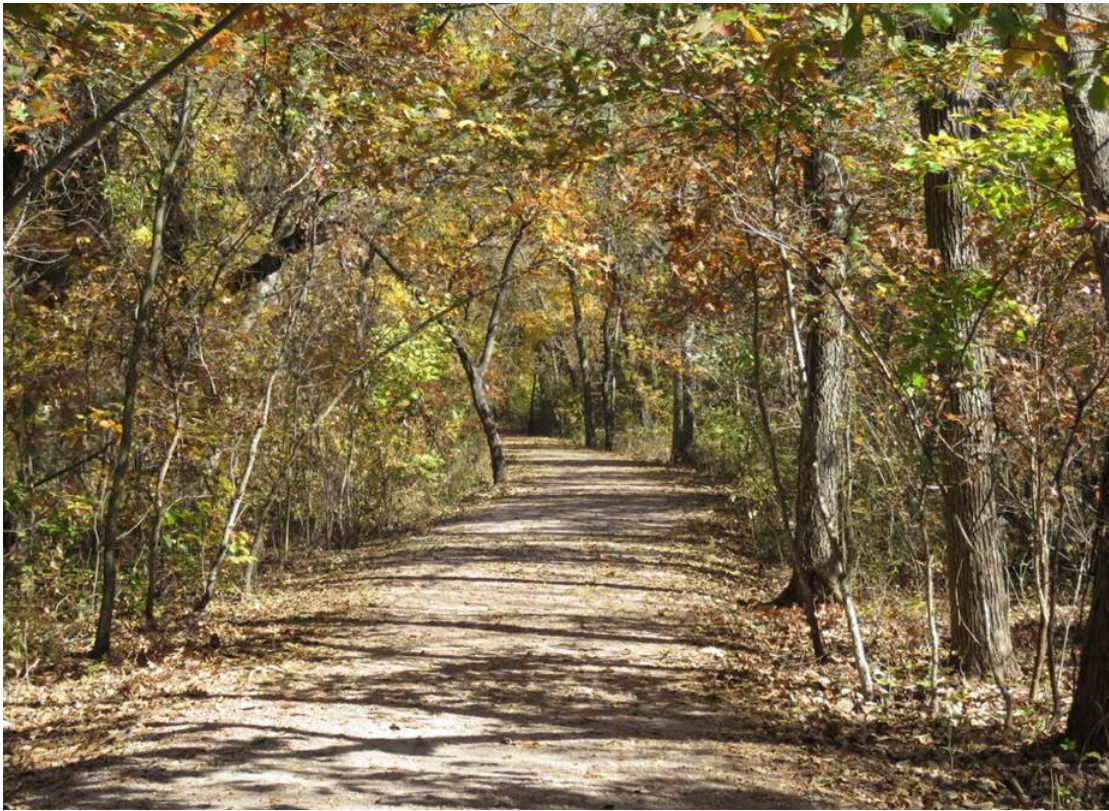
Imagine this path with a maintained dirt trail, with beautiful trees, right in the heart of Toronto!





This would be similar to many sites from my hometown of Calgary, AB Can Toronto not be more forward thinking than the west?





Perhaps Storm Management Ponds could be created in this area as well as part of the effort to reduce flooding?

RockCliffe Park sounds amazing

Please note: this area of land is frequented by a variety of wildlife, which if you do not reject this proposal will endanger their existence  
I have personally seen deer, foxes, and rabbits in this exact vicinity

I would also like to point out item 7 2 which seems to support not dividing this land  
I ask you to look at your mandate and I hope you can see the greater opportunity here

Thank you for your consideration

Sincerely,

Scott Dillon

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**Item 6.11**

200 Rockcliffe Court, March 23rd Board Meeting Agenda Item 7.1

Bea L

to:

kstranks@trca.on.ca

16/03/2018 04:15 PM

Cc:

Councillor Nunziata

Hide Details

From: Bea L <[REDACTED]>

To: "kstranks@trca.on.ca" <kstranks@trca.on.ca>

Cc: Councillor Nunziata <Councillor\_Nunziata@toronto.ca>

To whom it may concern:

Re: 200 Rockcliffe Court, March 23rd Board Meeting Agenda Item 7.1

My wife and I have been residents of Terry Drive for 36 years. We attended the meeting on March 7th, 2018, in regards to the proposed sale of 200 Rockcliffe Court and are writing to you today to express our concerns regarding this matter. I am unable to attend the board meeting on March 23rd; I request that you present my email in opposition of the sale of this property.

We'd like to begin with expressing how poor the consultation and engagement has been with the community on this initiative. Outside of the meeting that Councillor Nunziata organized on March 7th, where the issue was discussed for 30 minutes, there has been no consultation on this matter. Little time was dedicated to taking questions from the residents at the meeting. An issue this important should have had a dedicated meeting to allow for thorough discussion.

Our home has experienced flooding on several occasions and because of this the reduction and mitigation of flooding in Ward 11 is of paramount importance to our family. We have experienced significant financial hardship and dealing with the impacts of flooding on our home has been difficult to cope with. We've had our insurance premiums substantially increase and have had to pay for several repairs out-of-pocket as the insurance company did not cover all the damage we experienced. We have tried to do everything we can to help reduce the impacts of flooding on our home, but we are truthfully at a loss when the city experiences heavy rainfall. We have had several engineers from the private sector come to visit our property to provide their professional opinion on what can be done for further protection from future flooding and all of them provided the same response – saying that there isn't much more you can do, the city has to improve the stormwater management systems in your neighbourhood because with heavy rainfall the water has nowhere else to go right now. You may think to yourself - why does this matter? It matters because at the recent meeting we were advised that industrial development will occupy the land at 200 Rockcliffe if the property is sold. This news was extremely upsetting. Ward 11 has been determined to be a high flood risk zone. It is completely irresponsible to build these types of developments in a high flood risk area. This developments will only place an excessive burden on the community's water and electrical systems and exacerbate the current flooding issue. We need to reduce and mitigate flooding and increase green space to address the current issue.

We want access to nature, not areas dominated by pavement, steel and concrete. In the Toronto and Region Conservation Authority Sustainability Report 2012-2013, it was outlined that "connection with nature supports human health" (p16). 200 Rockcliffe is located directly parallel to a stream corridor. How will community continue to enjoy the stream corridor with industry so close to it? The reality is it will be unsafe to enjoy the space. To the community, it really does matter what is put on the property – industry has a history of high greenhouse gas emissions and negative impacts on water use, air quality and biodiversity. Poor carbon footprints, high energy and water consumption, waste production and associated carbon emissions, do not make a strong argument for further introduction of industry into city communities with such close proximity to people. TRCA indicates that keeping people safe is one

of their priorities – building an industrial development at 200 Rockcliffe will not achieve this.

In addition, industry does not minimize habitat disturbance for wildlife which is an important consideration. Our community has undergone significant change over the last ten years with the introduction of substantial industry, but none will be as significant as this proposal at 200 Rockcliffe because of its proximity to the stream corridor and waterways. We must do better for the wildlife in our communities.

TRCA has committed to engage and consult with stakeholders including residents to inform their work and deliver results. Our community has overwhelmingly advised TRCA that flood protection, land and water management and biodiversity matter most. I hope you have heard our voices.

I'd like to thank you in advance for your continued commitment to keeping our rivers and shorelines healthy, for promoting greenspace and biodiversity and sustainable communities. I urge you all to make the right decision for our community, future generations and wildlife. Industry has ample opportunity to locate in areas that don't pose the same risks as 200 Rockcliffe Court.

Regards,  
V. & C. Lamacchia

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**200 Rockcliffe Court**  
**Kaylin Leier** to: kstranks  
Cc: Dan Fergusson

17/03/2018 10:04 AM

Hi there,

My husband and I will not be able to attend the vote to preserve 200 Rockcliffe on March 23rd. We do not want to see another meat packing facility in this area - We have signed the petition and shared on social media as well. Please let us know what else we can do to get involved.

Can you count this email as 2 votes against Helen's Meat Packers.

Thank you,  
Kaylin

--  
BEGIN-ANTISPAM-VOTING-LINKS

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Teach CanIt if this mail (ID 0aVn24XRk) is spam:

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Fraud/Phish:

<https://emailfilteringservice.net/canit/b.php?c=p&i=0aVn24XRk&m=dd69a2f55dcc&rlm=trca-on-ca&t=20180317>

Not spam:

<https://emailfilteringservice.net/canit/b.php?c=n&i=0aVn24XRk&m=dd69a2f55dcc&rlm=trca-on-ca&t=20180317>

Forget vote:

<https://emailfilteringservice.net/canit/b.php?c=f&i=0aVn24XRk&m=dd69a2f55dcc&rlm=trca-on-ca&t=20180317>

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END-ANTISPAM-VOTING-LINKS

**Item 6.13**

March 23 Board Meeting

Gina Mulic

to:

mike, jenn.drake, gino.rosati, lpabst, brenda.hogg, john.sprovieri, michael.palleschi, matt.mahoney, jennifer.innis, chris.fonseca, councillor\_perruzza, councillor\_karygiannis, councillor\_mford, councillor\_fletcher, councillor\_mammoliti, kstranks, councillor\_debaeremaeker, councillor\_crisanti, colleen.jordan, johnhballinger, councillor\_augimeri

17/03/2018 09:51 PM

Cc:

Councillor Doucette

Hide Details

From: Gina Mulic [REDACTED] > Sort List...

To: mike [REDACTED], jenn [REDACTED], gino.rosati@vaughan.ca, lpabst@king.ca, brenda.hogg@richmondhill.ca, john.sprovieri@brampton.ca, michael.palleschi@brampton.ca, matt.mahoney@mississauga.ca, jennifer.innis@caledon.ca, chris.fonseca@mississauga.ca, councillor\_perruzza@toronto.ca, councillor\_karygiannis@toronto.ca, councillor\_mford@toronto.ca, councillor\_fletcher@toronto.ca, councillor\_mammoliti@toronto.ca, kstranks@trca.on.ca, councillor\_debaeremaeker@toronto.ca, councillor\_crisanti@toronto.ca, colleen.jordan@ajax.ca, johnhballinger@gmail.com, councillor\_augimeri@toronto.ca

Cc: Councillor Doucette <councillor\_doucette@toronto.ca>

Dear members of the TRCA,

I'm writing to you about 200 Rockcliffe Crt in Toronto, unfortunately I can not attend your meeting in person so I am writing ahead.

I have learned from neighbours that you are considering allowing the sale of this property to a private entity. I implore you, as a nearby resident, to vote against the severance and sale of this property.

The impact of climate change is only beginning to show us what's possible in terms of weather events and we should be taking whatever action is available to us to protect against severe weather, particularly flooding. It would be a terrible mistake to close the door on this property without fully considering how the community could use the space in the future.

Protecting the land would allow us, as a community, to enjoy protection from flooding and relief from the heat if it was a park instead of made from concrete. It could also mean the ability to provide healthy outdoor space, to introduce food growing, and to improve the overall resiliency of our neighbourhood among other things.

I hope that you carefully consider the input of all voices when you make your decision.

Thank you,  
Gina Mulic  
[REDACTED]

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John Sheldon

Toronto, ON M6N 2R7

March 18, 2018

Chair and Members of the Authority  
C/O  
Senior Manager, Corporate Secretariat  
Toronto Regional Conservation Authority  
5 Shoreham Drive  
Downsview, ON, M3N 1S4

Re: 200 Rockcliffe Court, Toronto /  
Greenlands Acquisition Project for 2016-2020 – CreateTO

To: Chair and Members of the Authority,

I wish to offer conditional support for St. Helen's Meat Packers and CreateTO in their efforts to complete the sale of a portion of 200 Rockcliffe Court to St. Helen's Meat Packers. For clarification, I have no pecuniary or personal interest in St. Helen's Meat Packers, and do not stand to benefit from the sale and development of this land. I have lived approximately 1 km away from 200 Rockcliffe Court for the past 24 years.

It is only fair that this application be treated on the same basis as would an application from any other lawful business, and that St. Helen's be treated in the same manner as other firms that have sought and received approval for development from the TRCA in similar circumstances. There is no justification for denying this application if St. Helen's Meat Packers has followed all zoning and legal requirements and has not sought any special exemptions. Therefore, I conditionally support St. Helen's Meat Packers in their efforts to develop this property provided that this project will not result in any foreseeable:

- release of waste into Black Creek,
- release of harmful pollutants into the air,
- release of unpleasant odours, and
- risk of flood damage to other properties.

I acknowledge that this project will cause a marginal increase in traffic volumes, which I believe, is not within the domain of the TRCA. However, I find no evidence to support the contention that this project will harm neighbouring property owners or the environment if the previously mentioned conditions are met.



I commend St. Helen's for their efforts, as this project will:

- create employment in our area,
- provide much needed revenue to the City of Toronto from the sale of this property and annual commercial property taxes, and
- support Ontario farmers as meat produced in this province will likely be further processed and stored at this facility.

Sincerely,



John Sheldon

C.C. Councillor Frances Nunziata  
St. Helen's Meat Packers



## Item 6.15



Re: sale of 200 Rockcliffe Court

Matthew Adams

to:

kstranks

19/03/2018 08:09 AM

Hide Details

From: Matthew Adams [REDACTED]

To: kstranks@trca.on.ca

Dear Senior Manager, Corporate Secretariat, TRCA:

I have been homeowner in the Blackcreek area for over ten years and am writing to express my strong concern about the environmental (and social) impacts of the proposed sale of 200 Rockcliffe Court to St. Helen's Meat Packers Limited for a 50,000 square foot facility. I urge the TRCA to reject the proposed sale.

This space is on a flood plain, next to the black creek river and across from a middle school. The claim by Don Logie from CreateTO (as attributed in the [Toronto Star March 13](#)) that a factory in this area will not have an impact on the community or "users of the flood plain" seems bizarre. I suspect the trucks and the smell alone will be an issue at the school. All developments will have an impact and putting in a large meat plant on land that could potentially be green space in the future is the kind of mistake that is hard to undue.

Toronto is not well equipped for floods, especially the kind that are likely to come with climate change. We have to start paying attention to developing in a way that preserves communities and the environment. This sale, if it goes forward, will be yet another industrial project that goes forward without any true community consultation and eliminates countless possibilities of projects or developments that respect the environment and the people of the area.

Again I urge you to reject the sale of the 200 Rockcliffe Court to St. Helen's Meat Packers Limited.

Sincerely,

Matt Adams

[REDACTED]

Toronto ON M6N3Z2

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## Item 6.16



200 Rockcliffe Court

Monica Nunes

to:

kstranks

19/03/2018 08:09 AM

Cc:

Dave Colangelo, councillor\_nunziata

Hide Details

From: Monica Nunes [REDACTED]

To: kstranks@trca.on.ca

Cc: Dave Colangelo [REDACTED] >, councillor\_nunziata@toronto.ca

Dear Senior Manager, Corporate Secretariat, Toronto Region and Conservation Authority:

We are a young family and homeowners in the Rockcliffe-Smythe community and writing to express our strong concern about the environmental (and social) impacts of the proposed sale of 200 Rockcliffe Court to St. Helen's Meat Packers Limited for a 50,000 square foot facility. I urge the Toronto Region and Conservation Authority (TRCA) to reject the proposed sale. There are several reasons for our plea:

- **This space is on a flood plain and building on the land may increase flooding.** Don Logie from CreateTO (as attributed in the Toronto Star March 13) has made the claim that a factory in this area will not have an impact on the community or "users of the flood plain". However, it's been studied and proven that when we pave over green spaces, the risk of flooding increases. According to the latest flooding vulnerability assessments in Toronto, the neighbourhoods that make up Ward 11 are already extremely at high risk for flooding.
- **It will impede the flood remediation work of the TRCA.** Selling off this land for development will impede the needed flood management work of the TRCA in the Black Creek Valley, making it impossible for the TRCA to actually implement its long-term recommendations for floor remediation in the area. In fact, it is ironic that at the same meeting on March 23, the TRCA Board is considering a report on flood remediation measures in the Rockcliffe area (item 7.2 on the agenda) while there is an opportunity to mitigate such risks by preventing the sale of 200 Rockcliffe Court. Essentially, permitting this sale would be contradicting the TRCA's own mission statement of "protecting, enhancing and restoring nature...".
- **It is a lost opportunity to build a resilient, community-based response to climate change locally.** Over time, flood risks will only be heightened with the impending outcomes of climate change. By preserving and remediating 200 Rockcliffe Court we can instead develop opportunities for for green community space that enhance the well-being of community members while creating a community culture and physical landscape that thrives in the midst of climate change and other environmental threats.

Sincerely,

Monica Nunes and Dave Colangelo

[REDACTED], M69 3Y9

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**Item 6.17**

Black Creek  
Jeremy Grimaldi

to:  
kstranks@trca.on.ca  
19/03/2018 08:09 AM

Hide Details

From: Jeremy Grimaldi [REDACTED] >  
To: "kstranks@trca.on.ca" <kstranks@trca.on.ca>

Hi Kathy,

I must say I was pretty taken aback to hear that the land across from Rockcliffe school was being sold to a meat packing company that planned to build meat freezer, something that what would inevitably be an eyesore.

Since we moved into the neighbourhood, we've been working hard to make it a nicer place. Planting trees, repairing disused and unsafe parks and paths, throwing street parties and making the neighbourhood child-friendly.

Residents had been succeeding.

And although the city has supported us in these ventures, there have also been a slew of incidents in which all of our work has been knocked aback by shortsighted planning.

First, the city placed a men's shelter at the corner of Runnymede and St Clair, an intersection that has yet to properly develop.

Second there was a power station expansion beside a slew of low-income housing with absolutely NO public discussion beforehand.

A dog park was wedged in between nearby basketball courts and the new power station. It's so small as a result as to render it completely useless. It appeared to be built after years of residents waiting for it, to appease angry residents

I think many people hoped the land across from Rockcliffe school that is now slated to be a meat locker, would be used for some sort of park area considering many people currently use it to walk dogs and take strolls.

Now residents are faced with further industrial builds and concrete instead of grass and trees.

I really struggle to understand why a meat locker is the choice as a street facing development.

Would anyone on the TRCA like to live near this?

Has anyone from the TRCA seen the flooding that takes place in the area? Is building this structure on a floodplain really a sustainable plan? Or a good plan for that matter?

I hope you rule in favour of the environment and residents and human beings, rather than profit.

Yours,

J. Grimaldi

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## No to development at 200 Rockcliffe

Carey Toane to: kstranks

19/03/2018 08:09 AM

Dear Senior Manager, Corporate Secretariat, TRCA:

We bought our first home in the Blackcreek area five years ago and I am writing to express my strong concern about the environmental (and social) impacts of the proposed sale of 200 Rockcliffe Court to St. Helen's Meat Packers Limited for a 50,000 square foot facility. I urge the TRCA to reject the proposed sale.

This neighbourhood is set to change rapidly as a new generation of young families purchase affordable homes in the area. Old buildings are becoming breweries and event spaces. We are looking to you for vision to recognize that this space is ripe for development as a green space for the people who live here, not as more industrial wasteland and parking lots for noisy trucks.

Toronto would do well to look to cities around the world that are balancing social and environmental concerns in planning. is not well equipped for floods, especially the kind that are likely to come with climate change. We have to start paying attention to developing in a way that preserves communities and the environment. This sale, if it goes forward, will be yet another industrial project that goes forward without community consultation and eliminates countless possibilities of projects or developments that respect the environment and the people of the area.

Again I urge you to reject the sale of the 200 Rockcliffe Court to St. Helen's Meat Packers Limited.

Sincerely,  
Carey Toane

Sent from my iPhone

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BEGIN-ANTISPAM-VOTING-LINKS

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Teach CanIt if this mail (ID 0aVmmsIXv) is spam:

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END-ANTISPAM-VOTING-LINKS

**Item 6.19**

Rockcliffe site  
Frankie Mcrae

to:

kstranks, Ana Bailão, Justin Di Ciano, councillor\_nunziata, councillor\_shiner  
19/03/2018 08:14 AM

Hide Details

From: Frankie Mcrae [REDACTED] > Sort List...

To: kstranks@trca.on.ca, Ana Bailão <councillor\_bailao@toronto.ca>, Justin Di Ciano <councillor\_diciano@toronto.ca>, councillor\_nunziata@toronto.ca, councillor\_shiner@toronto.ca

Dear Kathy and Councillors,

I have a letter below to yours and the boards attention for the upcoming meeting. I can not attend, but I hope to voice my opinion.

Good morning,

I am writing to express great concern about the possible sale of a parcel of land belonging to the 200 Rockcliffe site.

As a resident of the area I am strongly against selling this land to a meat packing company. The lot is in the heart of a residential area that is only slated to grow and the demographic is changing as seniors are selling their homes and young families are moving in.

It is awful to think a slaughter house could park their trucks across the street from a school or even consider moving their slaughter house there in the heart of a residential neighbourhood. The amount of noise and smell these facilities create will ruin the atmosphere of a neighborhood that is moving away from this type of development.

This land has a long history of contamination, neglect and industrial use dating back to early 1800's. The area in question is also a known flood plain with historical references dating back to late 1800's in the former city of York council minutes. While I understand this limits to what can be placed in the area, there is no reason the city should profit on the displeasure of the area residents.

Residents would like this site to be returned to the community and rezoned as a green space. We envision a site like Evergreen Brickworks being developed on this land bringing green employment to a neighbourhood improvement area that sorely needs community development and green space .

I urge you to reconsider this sale and the sale of any of the parcels on land on the Rockcliffe site.

Sincerely,  
Frankie Thompson

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## Item 6.20



About the sale of 200 Rockcliffe Court

Cynthia Roberts

to:

kstranks@trca.on.ca

19/03/2018 12:10 PM

Hide Details

From: Cynthia Roberts [REDACTED] >

To: "kstranks@trca.on.ca" <kstranks@trca.on.ca>

Dear TRCA Board,

As a resident of the Rockcliffe-Smythe area, I am writing today to express my deep concern about the potential sale and proposed new use for the 8-acres of land at 200 Rockcliffe Court. While this neighbourhood has a prolonged industrial history, the natural history is even longer and the surviving natural environment is in desperate need of conservation --I'm referring to the ravines, creeks, and flora around here (to mention just a few).

We currently co-exist with meat-packing industries on Glenn Scarlet Road and experience the impact on traffic, smells, etc. as well as the environmental impact on Lavender creek behind it. Please don't vote to approve yet another one of these lackluster industrial environments that benefit only the few companies and not the neighboring communities. City-building should also be about community-building and place-making.... parking lots or storage units does not encourage any of this.

We hope that you will take into consideration the community's concerns and commit to turn this parcel of land into a green public space that would benefit everyone for generations to come.

Sincerely,  
Cynthia Roberts

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## Item 6.21



200 rockcliffe

Robbie D

to:

kstranks

19/03/2018 12:10 PM

Hide Details

From: Robbie D [REDACTED] >

To: kstranks@trca.on.ca

Hello,

I would like to express my opposition to the sale of land at 200 rockcliffe.

We have a history of flooding in the area and allowing this use on a floodplain won't help. Its your job to protect this community from flooding and I would ask that you not allow anything that could make the chance of flooding worse.

I have a question about the floodplain. When was the risk of flooding last assessed and does it take climate change into consoderation? How has this changed the risk of flooding to the area? Is it more or less likely to flood now? Seems to me you should err on the side of caution and reject any change that could put property at risk given the uncertainty.

The green space here is an important one to the community to my family and shouldnt be lost.

I hope you will do the right thing here and reject the sale application.

Thank you

Rob Deighan

[REDACTED]

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## Item 6.22



200 Rockcliffe

Steph

to:

Trca

19/03/2018 12:10 PM

Cc:

Councillor Nunziata, mayor\_tory

Hide Details

From: Steph [REDACTED] >

To: Trca <kstranks@trca.on.ca>

Cc: Councillor Nunziata <councillor\_nunziata@toronto.ca>, mayor\_tory@toronto.ca

Dear TRCA Board Members,

We are writing this letter to speak out against the sale of 200 Rockcliffe.

We are hoping that you will determine that you need more than the small allotment of land accorded in the agreement to help you properly manage flood protection issues in Rockcliffe Smythe. Indeed, it is hard to understand, as someone without a background in environmental science, how this new storage facility would not increase runoff and sewage flooding in a storm.

200 Rockcliffe is in the centre of many NIA (needs improvement) neighbourhoods, such as Mount Dennis, Weston, and Rockcliffe-Smythe.

Although 200 Rockcliffe is to most of you simply vacant, contaminated, flood land, the border of this parcel of land was not considered empty to us- it contained our hopes and dreams- it was to one day serve an important purpose in our community- to connect residents to transit, to services, jobs, schools, nature, and each other.

Perhaps very foolishly, residents planned and dreamed about what could be- over pints of beer at the local ale yards, at monthly city led Neighbourhood Strong planning meetings, at countless community meetings, and in each other's homes.

We dreamed that one day, the land behind our homes would have bike paths and multi- purpose trails where we could have long walks with our families down better lit trails, with park benches to sit for a while and contemplate the world. We dreamed of a safe, car-free link to transit infrastructure, downtown, shopping, and a way to access the new state of the art rec centre for our children and grandchildren.

Residents talked, workshopped, and dreamed of planting lavender down the close by "lavender trail," of having our green space actually smell like lavender, the trail's namesake, instead of pollution and waste. Neighbours spoke of a community hub, where people could come together and enjoy each other's company.

The ONLY positive factor in the urban heart measure for Rockcliffe Smythe is Green space (of note, our score is ~33, anything below 42 is in need of direct action). Green space is our ONLY protective factor in an at risk neighbourhood that suffers from chronic unemployment, low SES, record high asthma rates, and model inner city schools, the list could go on and on. I fail to see how this sale would be in line with a Toronto Strong neighbourhood strategy or even your own Living City Strategy...after all,

"what more important legacy can there be than creating a healthy and livable city region of which we can be proud and which our grandchildren and great- grandchildren will inherit?"

We are asking you to protect our green (currently brown) space ...and our dreams for one day achieving a better community in which to raise our families.

We are counting on you.

Thank you for your consideration,

Stephanie Wilson

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## Item 6.23



Regarding: Sale of 200 / 301 Rockcliffe Court

Patrick Carey

to:

kstranks@trca.on.ca

19/03/2018 12:10 PM

Cc:

councillor\_nunziata

Hide Details

From: Patrick Carey [REDACTED] >

To: "kstranks@trca.on.ca" <kstranks@trca.on.ca>

Cc: councillor\_nunziata@toronto.ca

Dear TRCA Boardmembers,

I am a proud Rockcliffe-Smythe resident. It's my duty as a citizen to express my concern regarding the upcoming potential sale of the 8 acres of land contained within 200 / 301 Rockcliffe Court to St. Helen's and Senso. This neighbourhood has a long history of industrial use, but this is but a miniscule fraction of its natural history. The remaining, mostly untouched environment-- creeks, streams, woods, grassland, flora and fauna-- desperately need conserving.

We currently coexist with meat-packing/slaughterhouse industries on Glenn Scarlet Road and experience the immediate impact on traffic, water and air quality, noise and odour, not to mention the direct environmental impact on Lavender Creek. I kindly urge you not to approve yet another dirty, loud, unsightly industrial environment that solely benefits a few corporate entities, literally at the expense of the neighboring communities. City-building does involve making space for industry and efficient businesses, but it is equally about place-making, community-building, nature and natural processes, which are clearly not encouraged by storage units and parking lots.

As a resident of the great, progressive city of Toronto, I hope you will take the Rockcliffe-Smythe **community's concerns** into consideration and turn this wonderful piece of natural land into a green public space that will benefit everyone for generations to come.

Sincerely,  
Patrick M. Carey

CC: Councillor Frances Nunziata  
[councillor\\_nunziata@toronto.ca](mailto:councillor_nunziata@toronto.ca)

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To: "kstranks@trca.on.ca" <kstranks@trca.on.ca>,  
 Cc: Luigi Fortini [REDACTED] >,  
 Bcc:  
 Subject: proposed sale of 200 rockcliffe crt.  
 From: Luigi Fortini [REDACTED] - Monday 19/03/2018 12:23 PM

TRCA

I am writing to you in this email as a concerned citizen and a concerned neighbour, this issue is very important to me and my neighbourhood, how can the TRCA even think about letting this atrocity happen, to even think about building anything on this priceless parcel of land, I have lived in this area for over 30 years growing up here was great all the creeks and ponds it was like being at the cottage everyday, but over the years this has begun to decline all the wildlife is leaving because the greenspace is being taken away from them, not only is this a flood plain, but it is future vital greenspace. This cities greenspaces are being eaten up by these buildings, how can an entity like TRCA who's mission statement is "protecting, restoring and enhancing nature" even think about allowing this to happen, the TRCA should have stopped this deal dead in its tracks the moment this was proposed. Does anybody from the TRCA remember the flood of 2013 that happened in this neighbourhood, I DO, it left me and my neighbours displaced for weeks, and now you want to get rid of the flood plain?

On another note I find this very ironic that in this same meeting about paving over a flood plain, you are going to consider a report of flood remediation measures in my neighbourhood, this is so hypocritical of the TRCA, I can give the TRCA a recommendation do not build or pave over existing flood plains, that were put in for this specific reason, it is only common sense. There has been issues of flooding going back 100 years in this area, and still there are no answers on how we can help this problem but building or paving over land that can help soak up excessive water sounds like a terrible answer. The pollution these heavy trucks will let out into the atmosphere in my neighbourhood not including right across the street from a school with innocent children is another huge issue, especially for me because my son suffers from asthma, why does my son and the countless number of children need to suffer future health risks in the name of industry, it makes me cringe thinking about the excessive use of these trucks in a residential neighbourhood, not including the wear and tear on our city streets.

Please I am writing from the bottom of my heart, think twice about this enormous issue, it is not only my future, it is my children's future, it is your future, it is your children's future and it is their children's future, please reconsider this decision, I would love to hear back from you regarding this issue, thanks for your time.

**Luigi Fortini** |  
 [REDACTED] | Mississauga, ON L4V 1V1  
 [REDACTED]

Johnny Dib  
Resident of Mount Dennis, Toronto, Ontario

Letter dated: March 20, 2018



Please circulate to all members of TRCA board present on the March 23, 2018 meeting.

I would like to remind members of the TRCA board of the mandate of any conservation authority in Ontario:

- to ensure that Ontario's rivers, lakes and streams are properly safeguarded, managed and restored
- to protect, manage and restore Ontario's woodlands, wetlands and natural habitat
- to develop and maintain programs that will protect life and property from natural hazards such as flooding and erosion
- to provide opportunities for the public to enjoy, learn from and respect Ontario's natural environment

I would like to remind members of the TRCA board that in their previous motion regarding 200 Rockcliffe Court, that they asked staff to work closely with Build Toronto to ensure the "Maximum Natural Heritage" of this land. And remind the board that the maximum natural heritage of this land, in accordance with the TRCA's broad mandate and in accordance with TRCA reports on this portion of the Black Creek valley specifically, the maximum natural heritage is RENATURALIZATION. And this is not utopia. Renaturalization efforts, though costly, are very realistic and cost-effective in this context. You have to remember that all lands on either side of Rockcliffe Court are currently in

public hands. **Severing Parcel A of 200 Rockcliffe Court would represent a near-fatal blow to any future renaturalization plans and flood management infrastructure.** This land is the lowest lying land in the vicinity, and this is where the natural flow of Lavender Creek would pass if we ever wanted to restore it (as per TRCA mandate). Given the astronomical costs of expropriation, it would be illogical to let go of publicly owned land right at the bottom of the valley. The TRCA may not have jurisdiction over land use, but the TRCA has full jurisdiction over what can and cannot be developed at the bottom of this valley. And the TRCA has full jurisdiction to overturn the ill-conceived City of Toronto's Special Policy Area on this specific site.

While I appreciate that the buyer will find it unfair to be barred from purchasing land zoned appropriately for their desired use, I think it's only fair to direct the buyer's grievances to City Hall; the TRCA is not responsible for the false promise that the City of Toronto made to its agency Build Toronto and to their prospective buyer. And while appreciate that Build Toronto has spent years trying to sell this land, and that it would be awkward to bar them from doing so at such a late stage in the game. I would like to remind the board that **the community has been waiting DECADES for serious flood management infrastructure and all we got was report after report after report telling us exactly what we already knew, this community is prone to flooding.** Any decision from the TRCA Board that would allow the sale to go through is a decision against the spirit of the mandate of TRCA, and a decision against the magnificent

flood-management future potential of this land specifically if kept in public hands. Rockcliffe Court in conjunction with upstream and downstream measures can prevent serious damage from flooding in the future.



March 20, 2018

Dear Chair and Members of the Authority,

I am grateful for the work you do to restore and enhance Toronto's natural environment. This week is Canadian Water Week, and on Monday I heard TRCA's own Sheila Boudreau speak to how 'naturalizing' areas of the city can change the way we live.

Unfortunately, the health of nature and the health of my community are a concern. The parcel of land in question is 301 Rockcliffe Boulevard - located in a regulated flood plain vital for flood risk mitigation. Located across the street from one school (Rockcliffe Middle School) and down the road from another (Blessed Archbishop Romero Catholic Secondary School), this site has been polluted, used for illegal dumping, and now stands to be intensified with a hardscape. Just the other day I was able to capture a picture of rubbish dumped a mere few metres from City of Toronto By-Law warning signs. When I called the number listed, I got the wrong number. This is shameful and needless to say, these posts have done nothing to deter violations, but I hope that the voices of a community banding together will deter the improper use of lands vital for flood prevention, the health of the Humber River watershed, and community well-being.

I speak to you as concerned resident, but also as someone that has dedicated the past decade of my life to protecting freshwater environments - from supporting Ontario's Minister of the Environment to finding innovative solutions to decentralize stormwater management.

Under, Ontario Regulation 166/06, s. 3(1), development is prohibited unless it does not impair the control of flooding, erosion, pollution and conservation of the land. Black Creek is one of Toronto's Priority Improvement Neighbourhoods. The TRCA's own website notes that "the hard surfaces of local roofs, roads and parking lots... contribute to degraded water quality... [and] localized basement flooding." In fact, the parcel of land in questions falls entirely under TRCA's Regulated Area, and would require the authority's permission for development in order to control flooding, erosion, and pollution. The TRCA has explored costly options for flood mitigation in the Rockcliffe neighbourhood, including land acquisition of neighbouring homes. So, why grant new development so close to the Black Creek flood control channel?

The northern portion of the site is located within the 350-year storm flood plain, and is unsuitable for development as stipulated in the Rockcliffe SPA policies. However, the whole parcel of land falls entirely within the floodline. I appreciate that a conservation easement for the protection of the flood plain has been recommended for 0.41 hectares (1.01 acres) of land, i.e. 200 Rockcliffe Court. However, the TRCA is mandated to "Reduce human impact on natural resources while acquiring, protecting and restoring [conservation lands](#) to further watershed and resource management". The easement, and proposed amendments concerning naturalization, do not go far enough. And so I ask:

- Why is only a small portion the 301 Rockcliffe site being granted to the TRCA for the control of flooding, pollution, and conservation?

- How would you measure and ensure that development, allegedly outside of the flood plain, is adequately flood proofed when additional hard surfaces would further degrade the watershed?
- What is needed for the TRCA to fully acquire this land by purchase?
  - *[Possible under the Conservation Authorities Act Section 20(d)]*

According to the TRCA's "Living City Policies" (Resolution #A186/14), section 6.7.1 sets out the goal of supporting and promoting the use of green infrastructure. Green Infrastructure is a flood mitigation asset that requires investment. The social and environmental benefits of green infrastructure have led some communities to raise alternative funding using Green Bonds to finance its development. The community is clearly keen on preserving a naturalized area vital for mental health, as well as the physical health of people and the environment. Why not consider creative solutions, like a Green Bond, to purchase the land and protect the health of residents and the environment?

I implore you to consider Black Creek's Priority Improvement Neighbourhood status, and the fundamental role of the Natural System in forming complete communities with a high quality of life. And, I join my community in urging you to reconsider developing any portion of 301 Rockcliffe for purposes other than flood control and neighbourhood revitalization.

Thank you,

Natalija Fisher, MSc  
 Concerned Citizen & Water Management Professional  
 Brendwin Road, M6N

TRCA Board of Directors, c/o Chair Maria Augimeri; [councillor\\_augimeri@toronto.ca](mailto:councillor_augimeri@toronto.ca)  
c/o [kstranks@trca.on.ca](mailto:kstranks@trca.on.ca)

March 19, 2018

Dear Toronto and Region Conservation Authority Board of Directors Chair and Members:

On behalf of the Rockcliffe-Smythe Community Association and residents of the Black Creek Flood Study Area, I am writing to ensure you do not permit severance of 200 Rockcliffe Court for the purposes laid out by Build TO – industrial development of a floodplain brownfield in the middle of a sensitive, flood-prone urban residential neighbourhood – notwithstanding all current flood management and floodplain remediation best practices and legislative norms.

The intended application of TRCA's outdated "Special Policy Area" loophole governing Toronto's sale of its jointly-governed Rockcliffe Court floodplain property for normally prohibited industrial development and asphalt does not uphold TRCA principals of sustainable development. It is clearly an unintended anomaly dating back many decades to a less enlightened time when the SPA exempted the site and allowed industrial zoning for the City's historic sewage treatment and dumps, also no longer permitted on floodplains and watershed control areas by TRCA conservation, stewardship and flood management policy advancements.

Pending environmental assessments will only further confirm the implications of major new industry in the lower Black Creek watershed. Impacts of inadequate watershed management are already felt: Many hundreds of area homes and commercial, school and city properties were seriously flooded in 2013, with millions of dollars in damages. Engineering solutions are costly and distant - a widened tunnel at Jane Street would cost \$30 million and the City says this will not be considered for another decade.

Residents have asked for the City to maintain ownership of the parcel and work with the TRCA and community to lead the remediation, restoration, redesign, naturalization and parkland development in this area. Although the site is best suited for parkland as with adjacent floodplains at Smythe Park and Alliance, Build TO said it was rejected by Toronto Parks Department as surplus in an area with enough parks – most likely because it's a brownfield project needing both a will and a way with no budget for needed cleanup. This continued neglect of a toxic floodplain brownfield is irresponsible and unacceptable on the part of both the City and the TRCA. Proper restoration should not hinge on a buyer with a plan to pave over the site instead of cleaning it up. Build TO's proposed severance and sale of the property to industry simply adds insult to injury. The site was contaminated by City of Toronto (and its earlier incorporations) and should be restored to health on behalf of the residents who have endured decades of health damaging pollution.

We ask the TRCA Board to vote against allowing the severance of 200 Rockcliffe Court for industrial development now and in future, and to ensure a cohesive best practice approach governs the protection, remediation, use and appreciation of the Black Creek flood management areas in our neighbourhood and throughout the watershed.

Thank you.

Best regards,

Miriam Hawkins; [REDACTED]



Co-Chair, Rockcliffe-Smythe Community Association

March 21, 2018

**Addendum to  
Item 6.27**

Rockcliffe-Smythe Community Association  
c/o Elissa Riddell  
105 Black Creek Blvd. M6N2K6

Toronto and Region Conservation  
101 Exchange Avenue  
Concord, Ontario  
L4K 5R6

Dear Members of the Board at the Toronto and Region Conservation (TRCA),

The Rockcliffe-Smythe Community Association was formed to help provide a consolidated voice for the neighbourhood and to actively plan, support and encourage the participation of our neighbours in the advancement and protection of our greenspaces, safety and citizen engagement. We aim to develop and promote a healthy, sustainable, well-serviced, inclusive and socially-just community. In short, we support individuals, actions and projects that work to make life better for the Rockcliffe -Smythe area.

The Rockcliffe-Smythe Community Association would like to formally voice our opposition to the selling of 200 Rockcliffe Court to any buyer for three main reasons:

1. The selling of this parcel of land goes against [The Living Cities Policies](#) and the [Black Creek SNAP](#) program philosophy;
2. The selling and future development of this land does not support the philosophy of sustainable, ecologically-friendly and socially responsible development; and,
3. The selling of this parcel of land goes against the recommendations of Black Creek Flood Remediation Class Environmental Assessment by Amec Foster Wheeler.

- 
1. The selling of this parcel of land goes against the TRCA mandate, *The Living Cities Policies* and the Black Creek SNAP program philosophy

On the TRCA website it states that, "TRCA is committed to protecting our natural areas for the benefit of all living things. As our region's population grows, the quality of our greenspace is decreasing.<sup>1</sup>"

In addition, the TRCA mandate includes two critically-relevant objectives:

- "Reduce human impact on natural resources while acquiring, protecting and restoring conservation lands to further watershed and resource management<sup>2</sup>"
- "Work to preserve and protect the land, improve wildlife and plant habitats.<sup>3</sup>"

On the topic of the development within floodplains, the TRCA takes a clear and concise stand:

- "In locations where the floodplain remains undeveloped, the risk to life and property is reduced.<sup>4</sup>"

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<sup>1</sup> <https://trca.ca/conservation/greenspace-management/>

<sup>2</sup> <https://trca.ca/about/>

<sup>3</sup> <https://trca.ca/about/>

- “Development and redevelopment should contribute to the prevention, elimination, and reduction in risk from flooding, erosion, and slope instability.<sup>5</sup>” We have seen no plans nor any indication that the proposed severing and selling of 200 Rockcliffe Court will uphold this point.

The sale of 200 Rockcliffe Court. directly contravenes the key points the TRCA was formed to protect.

Additionally, the sale of this land goes against the principles and philosophies outlined in the *Living Cities Policies* document. Under section 2.3, the document states, “...changes in land use are often approved site-by-site without understanding how, cumulatively, they affect the region’s Natural System and environmental health.<sup>6</sup>” This parcel of land and how it has historically been used proves that it has long been viewed in silo, without considering the downstream implications of how it is leveraged. First as a dump, then a water treatment plant, and now potentially as a paved over industrial complex. We have a once-in-a-lifetime opportunity to stop viewing 200 Rockcliffe Court as a standalone nine acres, instead of how it should be considered – as a large portion of land that feeds into a historically polluted tributary of the Humber River.

As you state yourself in the *Living Cities Policies*, “TRCA is in a unique position to be able to consider the cumulative impact of many different projects on a particular subwatershed or shoreline reach, especially given the range of development applications circulated to TRCA from multiple municipalities.”

We implore you to abide by what you profess to do, and the unique position you are in, to prevent the selling of 200 Rockcliffe Court.

Lastly, the sale of this land goes against the prioritization that the TRCA has already placed in the Black Creek neighbourhood with the roll out of your *Black Creek SNAP* program. One of the main goals as stated on the SNAP program website is, “...to find ways to better manage rainwater to reduce basement flooding and restore more natural flows and stream conditions in Black Creek” and “to enhance natural areas such as local parks for the community to enjoy.<sup>7</sup>”

2. The selling and future development of this land does not support the philosophy of sustainable, ecologically friendly and socially responsible development.

In 2016, Sameer Dhalla, associate director, TRCA, was quoted in a Toronto Star article entitled [Stopping Toronto’s next flood](#), “Heavily urbanized areas do not mix well with rivers and streams....So every single opportunity you can take (to retrofit) highly urban areas you have to.” If this sale is allowed to proceed, the development on 200 Rockcliffe Court will further exacerbate the issue of over pavement of lands and adding to the issue of overly heavy urbanization in this neighbourhood.

In our research, we uncovered two other examples of areas similar to 200 Rockcliffe Court that were naturalized and re-vamped to promote sustainable, ecologically friendly usage of key floodlands. Keffer Marsh Langstaff EcoPark is an area of natural regeneration located along a 2km stretch of the west Don River as it flows through the Langstaff industrial park. Secondly, the Alfred Kuehne Stream Restoration Project is located in the Etobicoke Creek watershed in the City of Brampton. A straightened concrete channel was replaced with natural meanders and habitat features such as riffles, pools and runs.

If well thought out development of parkland can occur at these two locations, why not 200 Rockcliffe Court?

3. The selling of this parcel of land goes against the recommendations of Black Creek Flood Remediation Class Environmental Assessment by Amec Foster Wheeler

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<sup>4</sup> <https://trca.ca/conservation/flood-risk-management/flood-plain-management/>

<sup>5</sup> <https://trca.ca/conservation/flood-risk-management/flood-plain-management/>

<sup>6</sup> The Living Cities Policies, TRCA

<sup>7</sup> <https://trca.ca/conservation/sustainable-neighbourhoods/snap-neighbourhood-projects/black-creek-snap/>

On March 7, the community was invited to a very informative meeting hosted by the TRCA. At that meeting, several representatives from the TRCA, including Sameer Dhalla, and Amec Foster Wheeler walked Rockcliffe-Smythe to determine how to lessen the impact of flooding in the area.

Even if all the “preferred alternatives” presented by Amec Foster Wheeler on March 7 were enacted (Jane St. crossing update, flood berms, channel widening and naturalization), 200 Rockcliffe Court is still firmly within the floodplain.

The City of Toronto identifies the Black Creek floodplain, where 200 Rockcliffe Court sits, as part of a Special Policy Area. As part of the TRCA and City of Toronto’s study from the July 2013 flooding event, one of the options to help mitigate risks and control flooding damage in the future was land/property acquisition in the flood plain.

By the TRCA’s own admission, buying back land and properties in the affected area is one of the ways to prevent future issues. In the case of the study completed by Amec Foster Wheeler, the purchasing back of these affected lands and buildings would be cost prohibitive (\$540M for all properties). We are struggling to understand how the selling of one such property in this highly affected area aligns with TRCA’s mandate and one of the investigated alternatives uncovered in the course of the study. Would it not make more sense to keep the land the City already owns? Why would the City sell off a property that may need to be purchased back, at great expense, at some point in the future?

The ask is simple – will you help protect this land from further damage and make the future ecological reclamation of 200 Rockcliffe Court a possibility?

The TRCA, and the decision-makers whom we are appealing to today have the unique opportunity to prevent the sale of a key piece of land in one of Toronto’s important watersheds, and the potent responsibility to uphold the philosophy of the TRCA. If we cannot stop the sale of this fragile land, the future purchaser will only add to the existing brownfield situation, and add additional complexity and run off to an existing flooding problem area.

Thank you for your time.

Sincerely,

Elissa Riddell  
on behalf of the Rockcliffe-Smythe Community Association

Community signatures:

R. Beveridge - 14 Hillborn Ave.	H. Mackenzie – 32 Bernice Crs.
J. Sprackman - 244 Eileen Ave.	L. Geffray and M. Kanoatov – 416 Maybank Ave.
A. Parrett – 75 Bernice Crs.	M. Kastelic and A. Chandler – 33 Eileen Ave.
M. Amaral – 9 Royal St.	X. Lugo – 2 Valport Crt.
T. Carolo and L. Miranda – 31 Black Creek Blvd.	A. Morganti and M. Karrandjas – 39 Pendeen Ave.
J. and N. Carolo – 5 Kinghorn Ave.	C. Fenech, S. Fenech and J. Fenech – 40 Criscoe St.
M. Lyons – 132 Bernice Crs.	S. Clement – 40 Lapp St.
C. Doucette – 136 Eileen Ave.	O. Kozela – 3 Hillborn Ave.
R. Li and P. Pham – 54 Hilldale Rd.	L. Slade – 41 Rockcliffe Blvd.
M. Adams – 28 Norval St.	B. Kerr and A. Holmes – 62A Hilldale Rd.
M. Micklethwaite and A. Libby – 47 Eileen Ave.	T. Rimanich – 36 Britannia Ave.
E. Ronningen and K. Jefferson – 21 Cliff St.	J. Robertson – 9 Pritchard Ave.
S. Cavanagh and P. Major – 86 Black Creek Blvd.	



**Item 6.28**

March 23rd TRCA Meeting -Re Rockcliffe

Marco Maturi

to:

kstranks

20/03/2018 02:15 PM

Cc:

councillor\_augimeri, jheath, kashe, johnhballinger, colleen.jordan, councillor\_crisanti, councillor\_debaeremaeker, councillor\_mford, councillor\_fletcher, councillor\_karygiannis, councillor\_mammoliti, councillor\_perruzza, chris.fonseca, jennifer.innis, matt.mahoney, michael.palleschi, john.sprovieri, officemayor, brenda.hogg, lpabst, gino.rosati, councillor\_ainslie, jenn.drake

Hide Details

From: "Marco Maturi" <mmaturi@sthelensmeat.com> Sort List...

To: <kstranks@trca.on.ca>

Cc: <councillor\_augimeri@toronto.ca>, <jheath@markham.ca>, <kashe@pickering.ca>, <johnhballinger@gmail.com>, <colleen.jordan@ajax.ca>, <councillor\_crisanti@toronto.ca>, <councillor\_debaeremaeker@toronto.ca>, <councillor\_mford@toronto.ca>, <councillor\_fletcher@toronto.ca>, <councillor\_karygiannis@toronto.ca>, <councillor\_mammoliti@toronto.ca>, <councillor\_perruzza@toronto.ca>, <chris.fonseca@mississauga.ca>, <jennifer.innis@caledon.ca>, <matt.mahoney@mississauga.ca>, <michael.palleschi@brampton.ca>, <john.sprovieri@brampton.ca>, <officemayor@richmondhill.ca>, <brenda.hogg@richmondhill.ca>, <lpabst@king.ca>, <gino.rosati@vaughan.ca>, <councillor\_ainslie@toronto.ca>, [REDACTED]

History: This message has been replied to.

Firstly, we would like to thank all the members involved to date, including all the efforts of the Toronto and Regional Conservation Authority in relation to the Rockcliffe site.

St. Helen's Meat Packers Limited is one of the largest Canadian family owned and operated federal processing establishments in Canada. More importantly, we have been a member of this community for almost 40 years. We are an integral part of the Provincial and Federal agricultural sector, supporting our local farmers while expanding and developing new markets for Canadian producers.

We have invested over two years to this special project and we recognize and understand the concerns of the community. We believe that these issues can be resolved, and are prepared to work with the community and the City to find solutions. We are hoping to set the record straight, and educate the community on the real facts surrounding this property – namely, that as part of our agreement we have made covenants to take ownership and responsibility to clean and maintain it in perpetuity while adhering to the restrictions associated with it, including the naturalization of the 350 year flood plain

On the surface, when we first began to look at this site, Rockcliffe was not the most enticing acquisition. The contamination, the special building and ventilation requirements, the floodway/plain were all significant development challenges.

According to estimates provided by Maple Reinders in their "Facility Pre-Design and Budget Report" there is even an additional \$1,962,000 in costs associated with just addressing the unique challenges associated with this property.

We were able to see beyond those challenges and costs after reassessing the property in terms of how we could compliment and support other local businesses in the community - a community where we have proudly resided and supported for years. In short, we became committed to finding a viable

solution to make this land a functional part of the community, as well as our growth strategy.

We have reviewed and educated ourselves on the Special Policy Area as identified in the Living Cities Policy. We engaged an Environmental Consultant and a Design Specialist to meet the requirements associated with the property, and we also had a strategy meeting with numerous representatives from the City to discuss their expectations in relation to the land. More importantly we did this all in good faith recognizing that if we met the criteria associated with the SPA and the Toronto Building Act of 2014, there would be no objection to this purchase. We even consulted with TRCA representatives to discuss and express our commitment to making this work throughout the design process.

To our knowledge there was never any concerns in relation to the sale of the land expressed by any member of the community until after the TRCA board meeting of it's Executive Committee where it was disclosed that St. Helen's was affiliated with the sale.

It is our understanding this meeting was intended to discuss the flood protection and easement required as part of the conditions of severance and not to negate or rule on the use or sale of the land. We believed that this meeting would demonstrate our commitment to working with this land and with the TRCA in a common goal.

The proposed facility will create an estimated 100 new local employment opportunities, and support approximate 500 existing jobs in the community. The strategy will also support the Canadian Agricultural sector and our local producers in the form of increased access of Canadian products both domestically and internationally.

We truly believe that this will be a partnership between the TRCA and Rockcliffe Inc (official registered name and affiliate of St. Helen's Meat Packers Limited). We are hopeful the board will recognize all the effort invested to date, including those of TRCA staff to truly re-naturalize and revitalize these former sewage plant lands into a contributing and functional part of the community.

It's our hope that the TRCA will consider all the facts in their consent of an easement and severance, and we'd like to thank the board in advance for their consideration of all the issues around this important acquisition.

Marco Maturi

Rockcliffe Inc. (officially registered name and affiliate of St. Helen's Meat Packers Limited)

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[Phish/Fraud](#)  
[Not spam](#)  
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Regarding the Sale of 200 Rockcliffe Court

Devin Tepleski

to:

kstranks@trca.on.ca

20/03/2018 02:54 PM

Hide Details

From: Devin Tepleski [REDACTED] a>

To: "kstranks@trca.on.ca" <kstranks@trca.on.ca>

Security:

To ensure privacy, images from remote sites were prevented from downloading. Show Images

To the TRCA Board:

I am writing to oppose the sale of 200 Rockcliffe Court. For the last month and a half I studied it and adjacent properties as part of a Regional Design Studio in fulfillment of my Master of Landscape Architecture degree at the University of Toronto. I was shocked to learn that this flood prone community could soon face such a problematic development.

As was made clear in both my analysis and the Black Creek Flood Remediation Class Environmental Assessment by Amec Foster Wheeler, the lots between Rockcliffe Blvd and Symes Rd. / Hillsdale Rd. play a vital role as flood infrastructure. Requiring the development be prepared to withstand a 350 year flood event neglects the important fact that this complex of properties is in a flood plain that captures water during flood events caused by impacts further upstream. The criteria should be whether this sale limits the ability of this land to provide flood mitigation and floodwater storage services, not whether it simply captures water that lands within the property line or can withstand a 350 year storm.

I came to the site after a regional analysis of infrastructure spending within proximity of ravines or flood prone areas. A cluster of future infrastructure projects caught my eye. These were mostly stormwater, sewer and transportation infrastructure including bridges and culverts seemingly impacted by erosion by the poorly configured Lavender Creek. The city seems willing to spend significant amounts of money in the next decade to, in many ways, repeat many of the stormwater conveyance mistakes of the past. The sale of this land for industrial use is yet another example of the city's missteps on this matter and endangers the properties, livelihoods and lives of people in the area. With increased probability of major flood events due to climate change, the likelihood of tragedy isn't something to be shrugged off. The City and the TRCA know what happened in 2013 and 1954. It will happen again.

Rejecting this sale should only be the beginning. This property and those around it represent a gap in the trail system. While there is plenty of 'open space' held by the public within the area, much of it is unprogrammed and barely, if at all, serviced. The area is surrounded by residences. With Rockcliffe Middle School due to close very soon, the city should consider the transfer of existing industrial users in the floodplain to this more elevated school site and fulfill its obligation to clean up the environmental damage caused by the City's former sewage treatment plant through the creation of a public park.

It has come to my attention that the TRCA rejected an opportunity to acquire these lands due to the costs associated to cleanup and the high cost of expropriating other properties in the floodplain now makes it difficult to acquire additional land here. I point to the exorbitant costs of some parks the city is considering like Rail Deck Park that would provide a poor cost to benefit ratio from an ecological perspective. I point also to other prominent parks in the city, like HTO, that provided beloved public space through capping the contaminants. Yes, ultimately capping the

contaminated area here would have similarly impact the ability of that portion of the floodplain to retain water that an industrial use would, but if this was done in a targeted way, while taking strategic steps to offset impacts through the development of intermittent wetlands on the rest of the floodplain, a park could be created that would be more suitable to its residential context; utilize the geological characteristics of the area which are suited to slow drainage (and potentially groundwater recharge); increase much needed wetland habitat; and mitigate the impacts of floods that are certainly coming. I would be curious to see how the cost of this would compare to other possible flood mitigation efforts within the largely urbanized Black Creek Watershed (or to Rail Deck Park for that matter). I can think of few areas along Black Creek that already have so much publicly owned land being squandered from an ecological services perspective and so few adjacent property owners to negotiate with in order to make a major new park a reality. These are large plots in an area with limited uses due to the environmental situation they are in. This is not highly valued land, as the decades long effort to sell 200 Rockcliffe Court attests. With the imminent school closure and the amount of spending on infrastructure that is at the end of its life-cycle in the area, now is the time for a grand reimagining of what this place could be. This might be the last chance to do so.

Sincerely,

**Devin Tepleski**

[REDACTED]

[REDACTED]

Toronto, ON, M6P2K1

[REDACTED]

[REDACTED]

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[Spam](#)

[Phish/Fraud](#)

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## Item 6.30



Black Creek and 200 Rockcliffe Court  
Jessica Del Sole to: kstranks

03/20/2018 06:24 PM

[Hide Details](#)

From: Jessica Del Sole - [REDACTED] >  
To: kstranks@trca.on.ca

Dear Members of The Toronto Regional Conservation Authority:

In September 2017, my husband and I purchased a house in the Black Creek/Mount Dennis community and have been living happily for the past few months. I am currently 5 months pregnant, and we look forward to raising our family in this part of Toronto.

Since we have moved, we have been lucky to have access to a variety of community organizations, including the Black Creek Alliance. In October 2017, I attended a community event, and walked around the Black Creek Park area and truly enjoyed meeting our new neighbours and political affiliates.

However, I was dismayed to see the state of the Black Creek and other features of our communities natural environment. After walking through the parkway, it became apparent that this area, especially the Black Creek itself, has been widely neglected, such as the sewage runoff and flood zone. In addition to this, I became aware that a proposal to build an industrial parking lot and/or warehouse along the pathway was in the works, which would bring a lot more trucks to an already very industrialised community. This proposal in combination with the current state of the Creek was a very dismal reality and is a deep concern for my husband and I, especially as we grow our family.

My husband and I understand the importance of community industry and how it helps generate and build our economy. We believe and welcome rejuvenation and change. However, the type of change that respects our overall health, well being, and the natural environment. My husband and I are concerned citizens that want a healthier, greener, more accessible Mount Dennis/Black Creek Area that help attract and build economic growth in our emerging community.

We both hope you listen to our plea, and make decisions according to the citizens concerns.

Please do not hesitate to call me at: [REDACTED].

Sincerely,  
Jessica Del Sole and Matthew Ouellette

## Item 6.31

March 19, 2018

Please circulate to all members of TRCA board present for the March 23, 2018 meeting. I will be in attendance to deliver this deputation.

Good morning,

My name is Tanya Connors and I am a resident of Rockcliffe- Symthe and a founding member of Black Creek Alliance, a community group that formed as 3 neighbors joined together, disheartened by an article that appeared in Toronto Star in October 2016, listing our section of Black Creek the ugliest and most polluted of Toronto ravines. (See attached)

<https://www.thestar.com/news/insight/2016/10/15/the-ugliest-side-of-torontos-ravines.html>

We made a commitment to restore and revitalize the green space, primarily along the Black Creek Site East. We want to foster a sense of community engagement and stewardship of the abandoned and neglected green space in our Neighborhood Improvement Area.

I tell you this because 200 Rockcliffe Court is part of the flood plain that is known as Black Creek Site East. Encompassed by not one but 3 school zones, this property greatly impacts future flood mitigation, the environmental integrity, restoration and naturalization of this community corner.

In the catastrophic flood in July of 2013, when the water in Black Creek Channel rose above the channel, causing millions of dollars in damage, the water level in the Toronto Parks and Recreation Work Yard rose to 4 feet high. City staff scrambled in fear, city trucks and equipment were destroyed, and staff had to stand on cabinets and desks, waiting to be rescued. This yard is less than 200 meters south of the 200 Rockcliffe court.

Yet somehow, decades ago, 200 Rockcliffe was deemed as a “prestige employment area”. Likely this claim was made without the insight, wisdom and knowledge we have today about water management and preservation of floodplains. Back when we poured cement into gullies and thought making a cement channel for a river, would prevent flooding. It could also have been the result of a technicality, an oversight, back in the days of amalgamation, when all the details and land zoning designations for the former city of York were not properly updated or applied as part of the City of Toronto.

Who really knows how this came to be, yet here we are today at the 11<sup>th</sup> hour and the community is begging the TRCA for a rethink. We urge you for future forward, environmentally sound best practice thinking, and as you are mandated to provide, flood protection.

In the not so distant past the M6N postal code, which Rockcliffe- Symthe is part of, was known as one of the poorest and most industrialized areas of Toronto. Considered to be at the edge of the city limits, the neighborhood has been home to a multitude of factories for decades. Most noteworthy the large area known as the meat packing district, the stockyards.





Therefore, when 200 Rockcliffe Court was deemed surplus, industrial use employment land, back in the early 2000 it was an understandable mistake. The city had forgotten it was a floodplain, and the area was historically home to many factories.

The city did not have the vision or the foresight to predict the growth and transformation of Toronto's West End. It did not expect the housing market to boom and Rockcliffe-Smythe to be branded as one of the most affordable neighborhoods for families to buy a home.

A LOT has changed in our area, especially in the last 5 years.

- The vast **majority of the meat packaging plants and factories have closed** or will be closing in the near future as they have chosen not to renew leases.
- We have **the Stock Village Shopping** area with Nations as its anchor built on the former site of Canada Packers.
- **A new condo development** scheduled to be built on a former Porter factory site on St. Clair Ave by the stockyards
- The beautiful and unbelievable **restoration of the Symes Garbage Incinerator Plant** has transformed into The Grand Symes Event Space. It is just 1 km away overlooking the valley known as 200 Rockcliffe Court.
- The opening of the **Ale Yards**, 3 local craft breweries that have set up shop in reclaimed warehouse space on Symes road. They have become a destination location for craft beer enthusiast near and abroad.
- The **revitalization of Gaffney Park**, again less than a 1/2 km away it runs parallel to the north side of Rockcliffe Court. The trail is undergoing \$350,000 of improvements as residents successfully applied and secured city funding. A part of the former Western Beltline railway the trail has the potential to provide a magnificent view of the valley below.
- The **improvement of green space**, and trails along several kilometers of the Hydro corridor that skirts around and a long side 200 Rockcliffe court. Hydro is upgrading the power transformer station in our area, and have committed to partner with the community NIA table to help improve the green space.
- **The Lavender Creek Trail initiative.** This trail begins at the base of the eastern corner of the 200 Rockcliffe site, and has been scheduled to become a revitalized trail known as a "pollinator



highway". Black Creek Alliance has recently applied for funding to host a pollinator festival along this corridor.

I tell you about these changes because I truly feel they will be in jeopardy or significantly compromised if you allow 200 Rockcliffe court, a flood plain to become a 55,000 sq foot industrial facility for the meat packing industry to store and freeze their products.

This parcel of land has the potential to become a trail connector, flood mitigater, wet lands nautralizer, and wild life, habitat incubator that would serve the west end of Toronto for generations to come.

I urge the members of the board today, to remember mandate of the TRCA. You have been tasked with:

- preservation and to ensure that Ontario's rivers, lakes and streams are properly safeguarded, managed and restored
- to protect, manage and restore Ontario's woodlands, wetlands and natural habitat
- to develop and maintain programs that will protect life and property from natural hazards such as flooding and erosion
- to provide opportunities for the public to enjoy, learn from and respect Ontario's natural environment

Therefor the TRCA must stop the severance of this land, and complete the remaining environmental assessments required for flood mitigation along the Black Creek Channel. 200 Rockcliffe Court will clearly be seen as a vital part of the solution for future flood mitigation planning.

Thank you.

Sincerely

Tanya Connors  
Director Black Creek Alliance  
Resident  
(p) [REDACTED] (e) [REDACTED]

<https://www.thestar.com/news/insight/2016/10/15/the-ugliest-side-of-torontos-ravines.html>  
<http://benefitshub.ca/entry/turning-brownfields-into-green-space-in-the-city-of-toronto/>



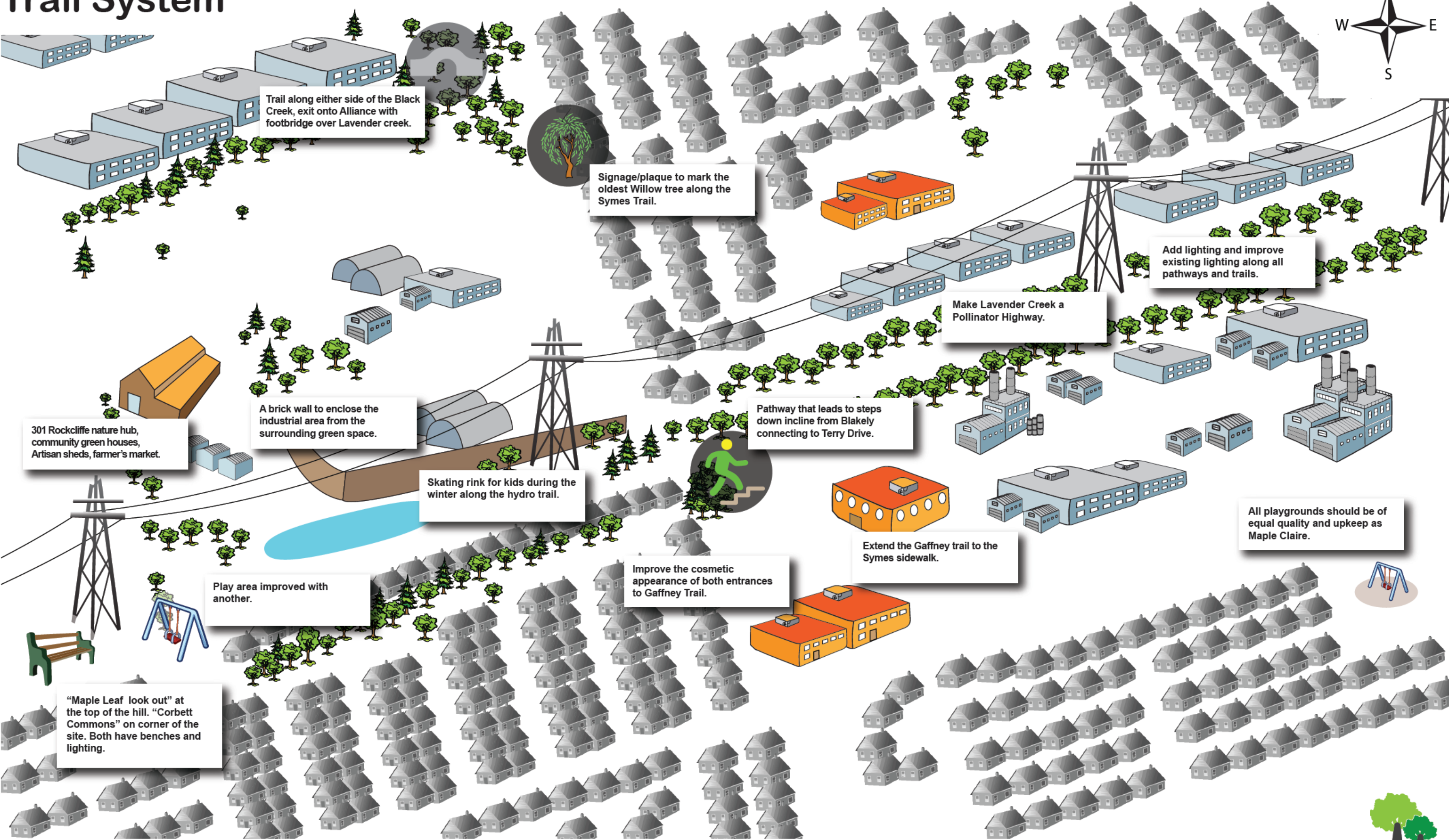
# Western Beltline Trail System

Alliance Ave. – Humber Blvd.



Castleton Ave. – Rockcliffe Blvd.

Hilldale/Glen Scarlett Rd. – Symes Rd.



Terry Dr. – Gaffney Park





## Item 6.32

that bit of land to be severed on Rockliffe

Dorian  
Douma

Wednesday, March 21, 2018 08:33AM

From: Dorian Douma

Wednesday, March 21, 2018 08:33AM

To: councillor\_augimeri@toronto.ca, johnhballinger@gmail.com, colleen.jordan@ajax.ca, councillor\_crisanti@toronto.ca, councillor\_debaeremaeker@toronto.ca, kstranks@trca.on.ca, Councillor Mammoliti <councillor\_mammoliti@toronto.ca>, councillor\_fletcher@toronto.ca, councillor\_mford@toronto.ca, councillor\_karygiannis@toronto.ca, Anthony Perruzza <councillor\_perruzza@toronto.ca>, chris.fonseca@mississauga.ca, jennifer.innis@caledon.ca, matt.mahoney@mississauga.ca, michael.palleschi@brampton.ca, john.sprovieri@brampton.ca, brenda.hogg@richmondhill.ca, lpabst@king.ca, gino.rosati@vaughan.ca, jenn.drake [REDACTED], mike [REDACTED]

Hi, I live right around the corner from where Rockliffe crosses the black creek. I really urge you to not let this severance go through. I know we already have lots of greenspace in the area, but that's not a good excuse to put an industrial worksite on this parcel of land. It shouldn't even be zoned for "prestige employment" activities. It's a greenspace in a flood plane. I'm on the high ground; I don't live down in the flooding area but I really feel for the people who do. I know that they're still in a flooding area either way, but every bit of absorbent land makes a difference. Building industrial stuff in floodplains has caused us enough trouble... it's not something we should persist with.

The area also has a lot of potential as a wilderness space, or parkland, or whatever we can do with it. I want it to be wilderness space. It's right next to several massive buildings, so there's thousands of people living right there who need a place to unwind. The Black Creek Site West right next to it is great, but it's a small forest and it'd be so much better with this other property added to it, not subtracted from it.

This bunch of wilderness along the black creek was one of the reasons I chose to move to this area a couple of years ago. Forests and grassland really are an attraction to the area, just as much as jobs. I can understand it's convenient to make this sale, because it gets the city a bit of quick money and hands the contamination off to someone else. But that's just sweeping a mess under the rug, and permanently losing a valuable asset. I wish I could do something to get everyone on the board to see this piece of land that way. Maybe stop by the area before the meeting if you have the chance.

## Item 6.33

200 Alliance Avenue

Kathryn  
Slade

From: Kathryn Slade

To: kstranks@trca.on.ca

Wednesday, March 21, 2018 04:08PM

Wednesday, March 21, 2018 04:08PM

To Whom it May Concern

I am a 15 year resident of Rockcliffe Boulevard (█ Rockcliffe Blvd) who is very concerned and surprised at the sale of 200 Alliance Boulevard to Quality Meats. I noticed about two years ago, the City of Toronto create a bike lane along this route and planted dozens of trees along Rockcliffe and Terry Drive last year. A few years prior to that, the city went to great expense to install new signs on the small parks surrounding the space. This led me to me believe that at last residents of the area were being respected with the provision of some green space and land used for recreational purposes rather industrial space.

We, the residents of the area, want to see this land saved and improved as green space. We are tired of being treated as disposable citizens as the open sewer of Black Creek runs through our neighbourhood. It is time to take steps to improve this situation rather than deflect your responsibility by allowing this land to be paved over and further contaminated by industrial use.

I hope that the safety and quality of life of our families and children are finally considered in your decisions on land use in our neighbourhood.

Best Regards

Kathryn Slade

█ Rockcliffe Blvd  
M6N4R1

### Section I – Items for Authority Action

**TO:** Chair and Members of the Authority  
Meeting #2/18, Friday, March 23, 2018

**FROM:** Michael Tolensky, Chief Financial and Operating Officer

**RE:** **GREENLANDS ACQUISITION PROJECT FOR 2016-2020**  
Flood Plain and Conservation Component, Humber River Watershed CreateTO  
(formerly Build Toronto Inc.)  
CFN 55477

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#### KEY ISSUE

Update on discussion with CreateTO, City of Toronto staff and the local Councillor regarding the acquisition of a conservation easement located east of Jane Street and north of St. Clair Avenue West – 200 Rockcliffe Court, in the City of Toronto, Etobicoke York Community Council Area, under the “Greenlands Acquisition Project for 2016-2020,” Flood Plain and Conservation Component, Humber River watershed.

#### RECOMMENDATION

**THE EXECUTIVE COMMITTEE RECOMMENDS THAT** a conservation easement for the protection of the 350 year storm flood plain, containing 0.41 hectares (1.01 acres), more or less, of vacant land, located east of Jane Street and north of St. Clair Avenue West – 200 Rockcliffe Court, said land being Part of Lot 37, Concession 3, FTB, designated as Part 28 on a draft Plan of Survey prepared by Rouse Surveyors Inc., under their Reference No. 17-767-2, dated November 14, 2017, in the City of Toronto, Etobicoke York Community Council Area, be purchased from Build Toronto Inc.;

**THAT** the purchase price be \$2.00;

**THAT** Toronto and Region Conservation Authority (TRCA) acquire the conservation easement free from encumbrance, subject to existing service easements;

**THAT** the firm Gardiner Roberts LLP, be instructed to complete the transaction at the earliest possible date. All reasonable expenses incurred incidental to the closing for land transfer tax, legal costs, and disbursements are to be paid by TRCA;

**AND FURTHER THAT** authorized TRCA officials be directed to take the necessary action to finalize the transaction, including obtaining any necessary approvals and the signing and execution of documents.

#### BACKGROUND

Resolution #B110/17 that is the above recommendation was recommended by the Executive Committee at Meeting #10/17, held on December 15, 2017, for consideration of the Authority at Meeting #10/17 held on January 5, 2018. However, Resolution #A237/17 was instead adopted as follows:

*THAT item 10.1.3- Greenlands Acquisition Project for 2016-2022, Build Toronto Inc., be deferred to Authority Meeting #11/17, scheduled to be held on January 26, 2018;*



## Item 7.1

*AND FURTHER THAT staff be directed to work in cooperation with Build Toronto Inc., City of Toronto staff and the local Councillor with the goal of ensuring that the high risk floodplain is protected and that the natural heritage system is maximized.*

Subsequently, in January 2018, CreateTO (formerly Build Toronto) requested that the item be deferred to the March 23, 2018 Authority meeting in order to allow for public engagement as requested by the local Councillor.

On March 7, 2018 a public information meeting was held by Councillor Nunziata at 99 Humber Boulevard, at which TRCA staff presented and was available to answer questions. This meeting included an update on the Black Creek (Rockcliffe Area) Riverine Flood Management Class Environmental Assessment, completed by TRCA in 2014, and the Basement Flooding Study Area 4 and Combined Sewer Overflow Control Environmental Assessment, completed by the City of Toronto on August 2014. A separate presentation by CreateTO staff on the potential severance and sale of lands at 200 Rockcliffe Court followed, and a question and answer session was held.

CreateTO stated that the property is designated for employment uses in the City of Toronto Official Plan, is zoned for employment uses, and a severance is permitted under the current Special Policy Area policies which require flood proofing to a minimum of the 350 Year Storm event. They also stated that decisions were made by the City of Toronto in 2006 and 2008 to declare the lands surplus to the City's needs and be transferred to Build Toronto. The property is part of a fully serviced Plan of Subdivision for an industrial park which was registered on June 22, 1998. Create TO has received its approvals from the MOECC including an approved Certificate of Property Use (CPU) and an approved Record of Site Condition (RSC) allowing development to proceed safely within the property. CreateTO has negotiated conditional sales to three corporations who will purchase and occupy the 200 Rockcliffe lands. Residents raised the issue of flooding, as well as other issues unrelated to TRCA's mandate including land contamination (regulated by the Ministry of the Environment and Climate Change), and noise, smells, waste and traffic (to be reviewed by the City of Toronto through a future Site Plan Control application). Answers to residents' questions were provided by CreateTO and Toronto Water staff, and consultants. Residents continue to raise these concerns with TRCA staff through correspondence and deputation requests.

TRCA staff has worked in cooperation with CreateTO, City of Toronto staff and the local Councillor with the goal of ensuring that the high risk floodplain is protected and that the natural heritage system is maximized. The public engagement arranged by the Councillor's office is now complete, and CreateTO wishes to proceed with the easement with a change to one of the easement stipulations as follows:

- The 350-year storm area will ~~either~~ be planted with native, low growing shrubs and grasses ~~or seeded/sodded with grass~~ and, ~~in either case,~~ will be maintained in a naturalized state in perpetuity by the landowner and all future owners, successors, assigns, etc.

The proposed easement over the 350 Year Flood lands on the subject property meets the minimum requirements of the in-force Special Policy Area policies. TRCA staff will continue to work with City of Toronto staff during the review of any future Site Plan Control application, and will continue to encourage the City and the Ministry of Municipal Affairs to proceed with the comprehensive update to the Special Policy Area boundaries and policies in order to bring them up to today's practice and to reflect new information.

## Item 7.1

The main concern from the public relating to the granting of this easement by CreateTO to TRCA is the resultant sale of the severed lot to St. Helen's. The concerns relating to the sale are flooding in general and in particular higher risk of basement flooding; loss of greenspace; reduction in house values and the proposed future use of the site.

Resolution #A161/15 at Authority Meeting #8/15, held on September 25, 2015, approved the Greenlands Acquisition Project for 2016-2020.

Negotiations have been conducted with Mr. Michael Whelan, Vice President, Development, Build Toronto Inc.

Attached is a sketch illustrating the location of the subject lands.

### **RATIONALE**

The subject lands fall within TRCA's approved master plan for acquisition for the Humber River watershed as outlined in the approved Greenlands Acquisition Project for 2016-2020. Through the review of Consent Application No. B0092/16EYK for commercial development, TRCA staff established the limits of the conservation easement lands (i.e. Part 1 on draft Plan of Survey) which are comprised of the 350-year storm flood plain within the Rockcliffe Special Policy Area (SPA).

The northern portion of the site is located within the 350-year storm flood plain and is unsuitable for development as stipulated in the Rockcliffe SPA policies. The SPA recognizes the existing commercial and residential development within the Regulatory (i.e. Regional Storm) flood plain and allows new development/redevelopment in the area outside the 350-year storm flood plain, subject to new structures being adequately flood proofed to above the Regional Storm flood elevation.

CreateTO has obtained consent from the Committee of Adjustments to sever its land holdings at 200 Rockcliffe Court and is currently in the process of selling a severed lot to a commercial business. As described above, the northern portion of the severed lot is undevelopable and, due to its close proximity to the Black Creek flood control channel, the area of the 350-year storm must be kept free and clear of obstructions. As part of the conditions of the consent application and prior to the sale of the subject lot, staff requires that CreateTO register a conservation easement on title to the subject lands stipulating that:

- No development, parking or outside storage will be permitted within the 350-year storm flood plain;
- The 350-year storm area will either be planted with native, low growing shrubs and grasses or seeded/sodded with grass and, in either case, will be maintained in perpetuity by the landowner and all future owners, successors, assigns, etc.;
- The 350-year storm area will be kept clean of waste in perpetuity by the landowner and all future owners, successors, assigns, etc.; and
- TRCA will have the ability to enter and use the 350-year storm area for inspection and flood control purposes, including any development or infrastructure required for flood control.

## Item 7.1

Based on correspondence with Committee of Adjustment senior staff, the decision of the Committee of Adjustment is now final and binding, and there is no opportunity to appeal the decision of the Committee. If the TRCA does not inform the Committee of Adjustment that this condition is satisfied within one year, the consent will lapse and CreateTO would be required to submit a new application.

### **TAXES AND MAINTENANCE**

The lands subject to the conservation easement will be transferred into private ownership. As such, the new owner will be responsible for taxes and maintenance.

### **FINANCIAL DETAILS**

Funds for the costs related to this purchase are available in the TRCA land acquisition capital account.

Report prepared by: George Leja, extension 5342, Steve Heuchert, extension 5311

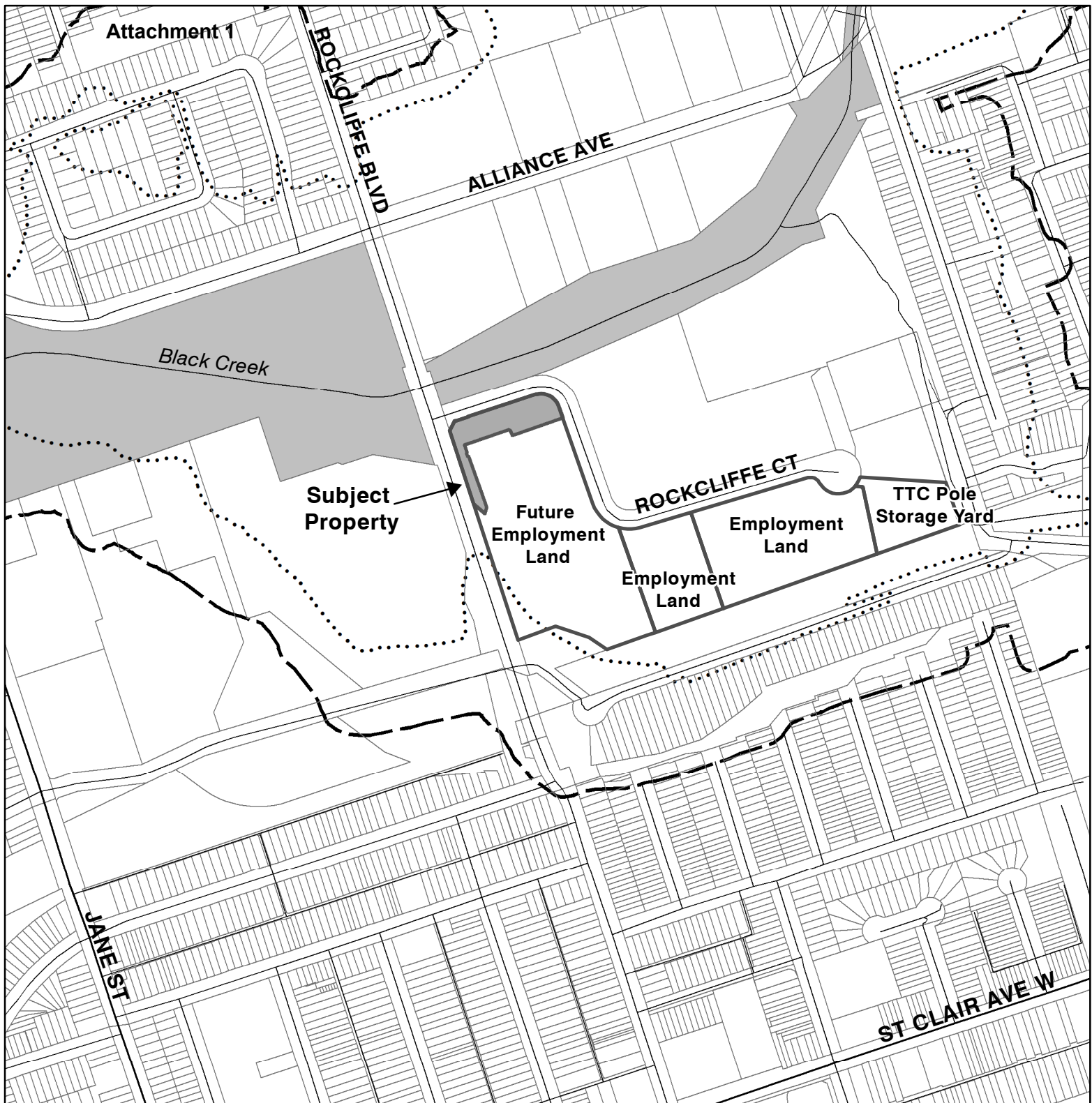
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Date: March 9, 2018

Attachments: 1



### Legend

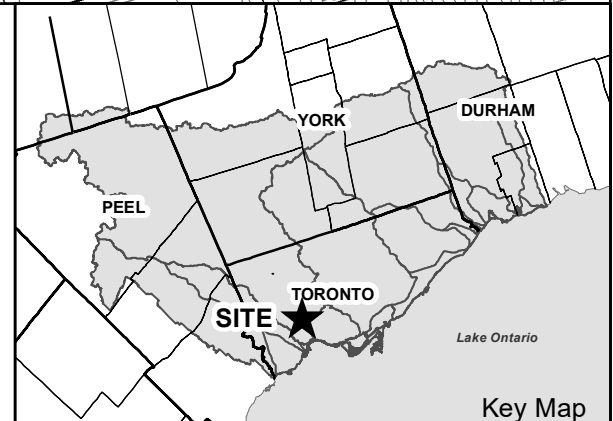
-  200 Rockcliffe Land Use
-  Subject Property
-  Watercourses
-  Floodline
-  Regulation Limit
-  TRCA Property
-  Parcel Assessment



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### Section I – Items for Authority Action

**TO:** Chair and Members of the Authority  
Meeting #2/18, Friday, March 23, 2018

**FROM:** Nick Saccone, Senior Director, Restoration and Infrastructure

**RE:** **BLACK CREEK (ROCKCLIFFE) FLOOD REMEDIATION ENVIRONMENTAL ASSESSMENT**  
Flood Remediation Measures in the Rockcliffe Area

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#### KEY ISSUE

Next steps in pursuing flood remediation measures in the Rockcliffe area, an area along Black Creek that is a highly flood vulnerable area, and has experienced both riverine and urban basement flooding during severe storms.

#### RECOMMENDATION

**THAT Toronto and Region Conservation Authority (TRCA), in consultation with City of Toronto, undertake feasibility and conceptual design studies in 2019, which will refine cost estimates and benefits, confirm construction feasibility, and identify design considerations and other implementation requirements for the TRCA Environmental Assessment (EA) recommended flood protection berms and channel widening and naturalization;**

**THAT TRCA, in consultation with City of Toronto, undertake a feasibility and conceptual design study in 2019 for the TRCA EA recommended flood protection measures for the Jane Street crossing so that these recommended measures can be considered by the City of Toronto at such a time in the future that the Jane Street culvert is identified for State of Good Repair replacement works;**

**THAT TRCA make a funding request for 2019 to the City of Toronto, and for matching funds to the National Disaster Mitigation Program, to undertake the above-mentioned studies;**

**THAT TRCA report back upon completion of the feasibility and conceptual design studies;**

**AND FURTHER THAT the City of Toronto be so advised.**

#### BACKGROUND

The Rockcliffe area is located in Ward 11 (York South-Weston) and within the regulatory floodplain of Black Creek. It is an area with a high concentration of Flood Vulnerable Structures in the regulatory floodplain, and thus is one of TRCA's previously identified Flood Vulnerable Clusters and also a Special Policy Area. There are 413 buildings located within the regulatory floodplain, which corresponds to 622 properties because some of the residential buildings are semi-detached homes. Many of these properties have experienced surface and basement flooding during severe storms due to both riverine flooding and/or overloading of the City's sewer systems.

## Item 7.2

TRCA and the City of Toronto have been coordinating efforts to reduce flooding risks in the Rockcliffe area. In 2014, the TRCA and the City completed two separate EA studies that examined options to reduce riverine and sewer system related flooding, respectively. These EA studies are:

- 1) Black Creek (Rockcliffe Area) Riverine Flood Management Class Environmental Assessment, completed in 2014 by Amec Foster Wheeler – this TRCA EA study investigated riverine flooding and recommended riverine flood remediation measures; and,
- 2) Basement Flooding Study Area 4 and Combined Sewer Overflow Control Environmental Assessment, completed August 2014 by XCG – this City of Toronto EA study investigated sewer system flooding and recommended sewer system improvements to reduce basement and flooding.

Since the completion of the EA studies, TRCA and Toronto Water have identified next steps and implementation considerations, which are summarized as follows:

### ***History of Riverine Flooding in Rockcliffe***

Factors that contribute to the flooding of Black Creek in the Rockcliffe area relate to alterations to the Black Creek channel and residential development over the past 70 years. Residential urban development in this area and the corresponding alterations to Black Creek occurred primarily during and after the 1940s. Channelization of Black Creek as early as 1942 occurred along Humber Boulevard, parallel to Cordella Avenue. These early alterations to Black Creek predate 1954's Hurricane Hazel event and were not intended to be flood control measures. Following the substantial flooding caused by Hurricane Hazel, several mitigation measures were proposed in the Black Creek Flood Control Plan and the 1959 Plan for Flood Control by the Metropolitan Toronto and Region Conservation Authority.

The Black Creek Flood Control Plan outlined additional alterations to Black Creek to provide for riverine flood protection, including the construction of a flow attenuation dam north of Wilson Avenue, and further channelization of Black Creek between Weston Road and its confluence with the main Humber River.

Similar to other post-Hurricane Hazel flood control plans, not every measure identified in the Black Creek Flood Control Plan was implemented. Two key riverine flood control measures that were implemented included the expansion of the Black Creek channel (constructed in 1959), and the Black Creek flow attenuation dam (completed in the 1960s). These flood control measures were designed based on the available methods and information at that time and without the availability of streamflow records. In addition, land use assumptions at the time were different from how the upstream areas actually developed in subsequent years. Thus, these flood protection measures on Black Creek, while providing some riverine flood mitigation benefits, were not designed to fully protect the area from riverine flooding.

With a highly urbanized and altered drainage area, together with the many engineered channel sections, Black Creek is today an extremely flashy watercourse with floodwaters that quickly accumulate into and pass through the system. With the historic development in the most low-lying areas of the floodplain, many of the 622 properties in the regulatory floodplain are at high risk of riverine flooding during more frequent events. In some reaches, the flow capacity of the Black Creek channel is exceeded during the 5 and 10 year storm events.

## Item 7.2

Water levels in the Black Creek channel can impact the performance of City of Toronto's sewer systems and contribute to the basement flooding of homes within and outside of the regulatory floodplain limits of the Rockcliffe area. During storm events, water in the Black Creek can rise to a level that restricts the ability of storm sewers to discharge stormwater into the creek. This situation contributes to the surcharge of storm sewers. When water levels in Black Creek rise over the river banks and spill onto roads, significant volumes of water from Black Creek can enter the storm and combined sewer systems through catch basins, maintenance hole covers, as well as from plumbing systems on private properties, which can contribute to overloading these sewer systems.

### ***Flood Risk Management Activities in Rockcliffe***

TRCA identifies and ranks areas at risk of riverine flooding (i.e., flood vulnerable clusters) through a Flood Risk Assessment process that considers flood damages and costs. Currently, 43 Flood Vulnerable Area clusters have been identified across TRCA's jurisdiction as priority areas. Since 2008, the Rockcliffe area has been ranked among the top five priority areas for riverine flood risk within TRCA's jurisdictional area and is currently ranked the second highest priority area for riverine flood risk within Toronto. Rockcliffe was the first flood risk priority area selected by TRCA to commence an EA study to investigate riverine flooding and recommend solutions.

TRCA activities in flood risk management extend beyond capital works and land-use planning, and include emergency management planning with partner municipalities, flood forecasting and warning, and education and outreach. In addition to the TRCA EA study, actions taken by TRCA to support mitigation of riverine flood risks in the Rockcliffe area include:

- Identifying the Rockcliffe area as a priority area for risk communications and flood education programs;
- Installation of a dedicated real-time monitoring water level gauge at Black Creek, downstream of Alliance Avenue in 2016, which assists in flood forecasting and warning, as well as emergency preparedness;
- Development of an updated two-dimensional hydraulic model (2D model), which provides enhanced riverine flood risk information (i.e., flood depth, velocity, risk to life parameters) and will be utilized as a basis for feasibility/conceptual design studies and simulations for the TRCA EA recommended riverine flood reduction projects (e.g. refine costing, benefiting properties, etc.);
- Continued investments for the operation and maintenance of flood infrastructure along Black Creek, namely:
  - Black Creek Dam Safety Review (2017);
  - Black Creek Reservoir Dredging and Maintenance Project (2017);
  - Black Creek Channel Restoration (2013 - 2016);
  - Black Creek Channel Guardrail Installation (2016).

### ***Black Creek (Rockcliffe) Riverine Flood Management Class EA (TRCA EA)***

TRCA initiated the Black Creek (Rockcliffe Area) Flood Management Class EA in 2008 to investigate options to reduce or remove the risk of riverine flooding to people and properties in this high-risk area. The study was completed in 2014.

The TRCA EA identified 413 buildings, which corresponds to 622 properties at risk of riverine flooding (i.e., in the regulatory floodplain). As noted previously, the number of properties is greater than the number of buildings because some of the buildings are semi-detached homes.



## Item 7.2

The recommended remediation measures from the TRCA EA to reduce riverine flooding are shown in Attachment 1 and include the following:

- Jane Street Crossing upgrade (referred to as the Jane Street Bridge Upgrade in the 2014 TRCA EA) and valley wall reshaping;
- Flood protection berms for Rockcliffe Middle School, Hilldale Road, and Black Creek Drive;
- Channel widening and naturalization - Rockcliffe Boulevard to Alliance Avenue.

A summary of the TRCA EA recommended riverine flood remediation measure, the number of buildings and properties that would have a flood reduction benefit by being removed from the regulatory floodplain and the TRCA EA estimated costs of the flood remediation measures are presented in Table 1. A key implementation consideration is that the EA cost estimates included only capital construction costs and did not include design and implementation costs such as possible easements or property acquisition costs, sewer and utility relocations that may be required to accommodate the berm solutions, and longer term operating expenses associated with maintaining new assets. More details on the recommended measures and their implementation are provided after Tables 1 and 2.

**Table 1: TRCA EA Recommended Remediation Measures, Benefitting Buildings and Properties, and Estimated Costs**

Recommended Measures	Level of Protection	Number of Buildings Removed from the Regulatory Floodplain	Number of Properties Removed from Regulatory Floodplain	Preliminary Estimated Capital Costs from 2014 TRCA EA
<b>Jane Street Crossing Upgrade</b>	<b>Regulatory (Regional) Storm</b>	115 homes, 1 school and 8 businesses	<b>170 properties</b>	<b>\$25,000,000 to \$30,000,000</b>
<b>Rockcliffe Middle School Flood Protection Berm</b>	<b>Regulatory (Regional) Storm with the Jane St. Crossing Upgrade *</b>	1 school, 90 buildings	<b>86 properties</b>	<b>\$400,000</b>
<b>Hilldale Road Flood Protection Berm</b>				<b>\$900,000</b>
<b>Black Creek Drive Flood Protection Berm</b>				<b>\$465,000</b>
<b>Channel Widening and Naturalization - Rockcliffe Blvd. to Alliance Avenue</b>	<b>10 year storm</b>	<b>Creek naturalization and improved flood storage</b>	<b>Creek naturalization and improved flood storage</b>	<b>\$1,600,000</b>
Totals		215 buildings	256 properties	\$28,365,000 to \$33,365,000

\* Without the Jane St. Crossing Upgrade, the berms would provide a level of protection up to the 100 year storm event.

## Item 7.2

The regulatory floodplain is TRCA's standard for riverine flood protection. The implementation of all of the TRCA EA's recommended remediation measures would remove 256 of the 622 properties from the regulatory floodplain of Black Creek. Table 2 highlights that the greatest riverine flooding risk reduction would be achieved with the implementation of all of the TRCA EA's recommended measures.

**Table 2: Reduction of Riverine Flooding Risks in Black Creek with the Implementation of TRCA EA Recommended Measures**

Implementation Scenario	Number of Properties At Risk of Riverine Flooding	
	100 Year Floodplain (100 year storm)	Regulatory Floodplain (Regional Storm)
Existing Conditions - No measures implemented	382	622
Jane Street Crossing Upgrade Implemented Only	322	452
All TRCA EA Recommended Measures Implemented	187	366

### ***Jane Street Crossing Upgrade and Valley Wall Reshaping***

The TRCA EA recommended an upgrade to the existing Jane Street crossing, which would involve replacing the existing arch culvert and road on top of the culvert with a higher capacity bridge structure. The Black Creek Valley adjacent to the crossing would also need to be widened to allow for construction of an approximately 200 metre span bridge structure.

The Jane Street Crossing Upgrade would have the most significant impact in reducing riverine flooding in the Rockcliffe area, both in terms of removing properties directly upstream from the regulatory floodplain, but also in terms of reducing Black Creek flood elevations within the creek itself. This, in turn, would reduce the impact of Black Creek on the performance of the City's sewer system in this area, which is important to reduce the risk of basement flooding. The estimated capital construction cost of the Jane Street Bridge Upgrade was \$25 to \$30 million at the time of the EA, however this estimate was not based on a detailed design. Furthermore, this estimate does not include design costs, easement costs, or property acquisition costs (if easements and property acquisitions are necessary). Therefore, it is not possible to provide an accurate estimation of the total cost without undertaking the proposed feasibility analysis and conceptual design studies.

The Jane Street crossing is an asset of the City of Toronto Transportation Services. A key implementation challenge for the recommended flood protection measures is that Transportation Services has advised that the replacement of the Jane Street culvert is not anticipated for approximately 30 to 40 years based on the culvert's current state of good repair replacement needs.

## Item 7.2

While recognizing that the Jane Street culvert may not require state of good repair replacement works for 30 to 40 years, given the significant benefit of the Jane Street Crossing Upgrade in reducing flooding in the Rockcliffe area, TRCA is recommending to undertake a feasibility and conceptual design study in 2019, in consultation with appropriate City divisions, so that this recommended flood protection measures can be considered by the City of Toronto at such time that the Jane Street culvert is identified for State of Good Repair replacement works.

### ***Flood Protection Berms for Rockcliffe Middle School, Hilldale Road and Black Creek Drive***

The Rockcliffe Middle School, Hilldale Road and Black Creek flood protection berms are identified in the EA as recommendations that would prevent overland flow on the floodplain from coming in contact with homes and other buildings. In the short-term (without any upgrades to the Jane Street crossing), they would isolate flows for up to the 100-year event. The implementation of the three berms (together with the Jane Street Bridge Upgrade) would remove 90 homes and the Rockcliffe Middle School from the regulatory floodplain. The estimated cost of the three berms is approximately \$1.75 million (as shown in Table 1).

Key challenges in implementing the berms include the following:

- Need for easements on private property, and/or property acquisitions where private properties are too small to accommodate berms. Acquiring easements and/or properties is a lengthy process whose feasibility and costs have not been included in the EA cost estimates;
- The EA did not recommend the exact location of where the berms could be constructed and made assumptions about the dimensions of each berm (i.e. height and width);
- Storm sewers may compromise the effectiveness of the berms by providing a hydrologic pathway for flood waters to reach homes. A new system of backflow valves on the storm sewer outlet and potentially other measures would be needed to prevent flood waters from flowing underneath the berms to homes and this has not yet been evaluated.

In order to advance the implementation of the berms, a feasibility study and conceptual design is required to establish where the berms could be located (especially on private property), determine more precise dimensions (i.e. height and width) of each berm, and to identify the need for other potential measures to prevent flood water from flowing underneath the berms to homes. Staff recommends that TRCA undertake a study, in consultation with appropriate City divisions, using updated 2D modelling, which will refine cost estimates and benefits, confirm construction feasibility, and identify conceptual design considerations and other implementation requirements.

### ***Channel Widening and Naturalization - Rockcliffe Boulevard to Alliance Avenue***

The naturalization and widening of Black Creek between Rockcliffe Boulevard and Alliance Avenue was identified by the TRCA EA as a longer term solution as it would involve considerably more effort to implement than other recommendations (e.g. berms).

The channel widening and naturalization would involve natural channel design to provide in-stream aquatic habitat benefits and keep more creek flow within the watercourse. With respect to reducing riverine flood risks, this measure may somewhat reduce the likelihood of flooding for a number of properties along Humber Boulevard, Cordella Avenue, Cliff Street, Langden Avenue and Louvain Street. However, it is likely that the channel would still provide conveyance capacity only up to the 10-year storm event.

## Item 7.2

Similar to the recommended berm solutions, a feasibility study and conceptual design is required to confirm the riverine flood reduction benefits for the naturalization and widening of Black Creek. The feasibility study will also refine cost estimates, confirm construction feasibility, identify required easement and/or property acquisitions to accommodate the flood protection measures, and identify design considerations and other implementation requirements for the channel widening and naturalization.

### ***Non-Structural Options for Reducing Flooding***

As noted previously, the implementation of all the TRCA EA recommended remediation measures would provide significant riverine flood reduction benefits for the Rockcliffe area, by lowering levels in Black Creek, which in turn optimizes the ability for the City to implement basement flooding protection measures, and by removing 256 properties from the regulatory floodplain.

Conversely, 366 properties would remain in the regulatory floodplain at continued risk of riverine flooding, of which 187 properties would remain within the 100-year floodplain. The majority of the properties that would remain in the floodplain are residential homes in the Cordella Avenue/Humber Boulevard North area that experienced surface and basement flooding on July 8, 2013.

As infrastructure solutions cannot reduce riverine flooding risks for all of the properties in the floodplain, the potential for property acquisition was re-considered. In 2017, Amec Foster Wheeler (Amec) completed a follow-up study to the 2014 TRCA EA that used property value data provided by the City of Toronto to estimate the costs associated with property acquisition in the Rockcliffe area as an alternative flood remediation option.

The 2017 follow-up study determined that property acquisition as a method of reducing flood risk is cost-prohibitive. The cost of acquiring all of the 622 properties in the regulatory floodplain (assuming none of the TRCA EA recommended measures are implemented) was estimated at approximately \$540 million. The estimated capital cost of implementing all of the EA recommended solutions to remove 256 properties from the regulatory floodplain is in the range of \$28-33 million, though this cost will be re-assessed through the feasibility studies. Purchasing the remaining 366 properties in the regulatory floodplain would cost \$326 million. Furthermore, property acquisition typically only occurs via conveyance through the planning process, or via arms-length transaction between a willing buyer and willing seller. With so many small parcels and owners, property acquisition would be a lengthy, piecemeal and fragmented process with negative impacts on the community. Based on these impacts and the cost comparison above, property acquisition is not a preferred measure to reduce flooding risks in the Rockcliffe area.

### **RATIONALE**

The Rockcliffe area is located in the regulatory floodplain of Black Creek and has experienced surface and basement flooding during severe storms due to riverine flooding and overloading of the City's sewer systems. The reduction of riverine flooding in the regulatory floodplain is difficult due to modifications to Black Creek and development in the flood plain in the decades preceding floodplain regulation. The implementation of infrastructure solutions will reduce flooding risks, to varying degrees, for many, but not all, of the properties in the Rockcliffe area.

## Item 7.2

Preferred measures from the TRCA EA to reduce riverine flooding in the Rockcliffe area include the Jane Street Bridge Upgrade, flood protection berms, and Black Creek channel widening and naturalization. There are challenges to implementing these projects and the recommended next step is to undertake feasibility and conceptual design studies to confirm cost estimates, benefitting properties, construction feasibility, and to identify design considerations and other implementation requirements.

With respect to recommended sewer system upgrades from the City of Toronto's Basement Flooding Area 4 EA, Toronto Water has advised that they intend to report back to City Council on sewer system related flooding in the Rockcliffe area and the implementation of the Basement Flooding Area 4 EA recommended measures in the first quarter of 2018.

The Rockcliffe area has been identified by TRCA as one of the highest priority flood vulnerable areas and the reduction of flooding risks in this area is a long-term endeavor. TRCA is committed to continuing to work together with the City of Toronto to reduce flooding in this area.

### **FINANCIAL DETAILS**

The estimated cost to complete the proposed feasibility and conceptual design studies is \$500,000. This type of study is eligible for funding under the National Disaster Mitigation Program. Funding for 50 percent of this project (\$250,000) will be pursued through the National Disaster Mitigation Program. For the remaining 50 percent, TRCA will make a special funding request to the City of Toronto for 2019.

**Report prepared by: Rehana Rajabali, extension 5220**

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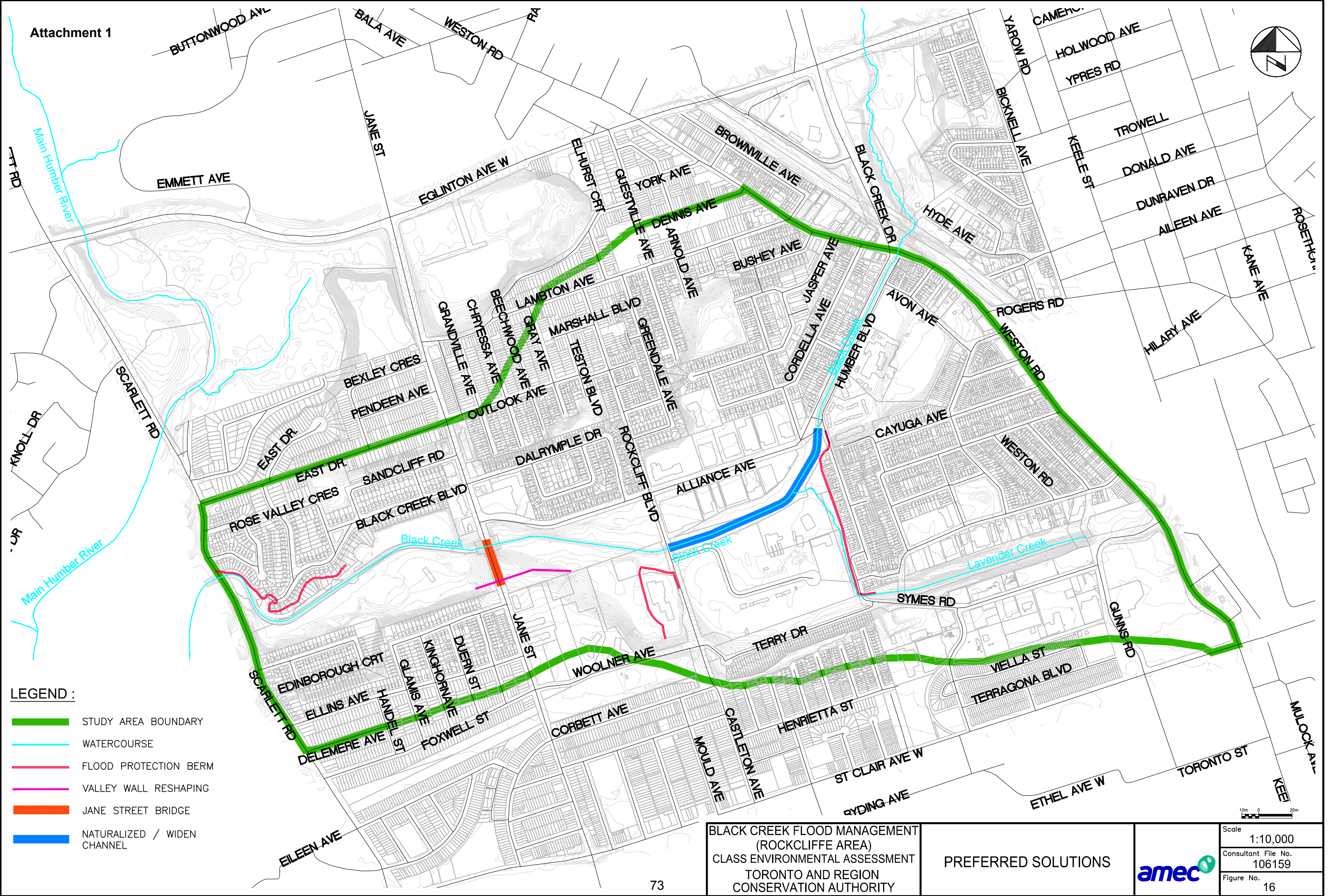
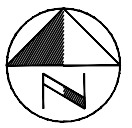
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**Date: December 19, 2017**

**Attachments: 1**





- LEGEND :**
- STUDY AREA BOUNDARY
  - WATERCOURSE
  - FLOOD PROTECTION BERM
  - VALLEY WALL RESHAPING
  - JANE STREET BRIDGE
  - NATURALIZED / WIDEN CHANNEL

BLACK CREEK FLOOD MANAGEMENT (ROCKCLIFFE AREA) CLASS ENVIRONMENTAL ASSESSMENT TORONTO AND REGION CONSERVATION AUTHORITY	PREFERRED SOLUTIONS		Scale 1:10,000
			Consultant File No. 106159
			Figure No. 16

Jan 16/13 - josh.seraj



### Section I – Items for Authority Action

**TO:** Chair and Members of the Authority  
Meeting #2/18, Friday, March 23, 2018

**FROM:** Carolyn Woodland, Senior Director, Planning and Development

**RE:** **BOLTON SPECIAL POLICY AREA**  
Comprehensive Policy and Boundary Update, Town of Caledon

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#### KEY ISSUE

Endorsement of the proposed Official Plan Amendment and Zoning By-law Amendment that will implement the updated Special Policy Area policies and boundary of the Bolton Special Policy Area based upon a comprehensive flood risk management and planning analysis in accordance with provincial guidelines.

#### RECOMMENDATION

**WHEREAS** the Town of Caledon, in collaboration with Toronto and Region Conservation Authority (TRCA), has undertaken a comprehensive review to update the policies of the Bolton Special Policy Area (SPA) in accordance with provincial guidelines for amending the policies and boundaries of existing SPAs;

**AND WHEREAS** the Town of Caledon has proposed amendments to the policies and mapping in their Official Plan and Zoning By-law associated with the Bolton SPA, based upon this comprehensive review;

**AND WHEREAS** TRCA staff have reviewed the proposed amendments and support the updates as proposed;

**THEREFORE LET IT BE RESOLVED THAT** the request of the Town of Caledon to update the policies and boundary of the Bolton Special Policy Area through the approval of an Official Plan Amendment and Zoning By-law Amendment be endorsed;

**AND FURTHER THAT** the Town of Caledon, the Ministry of Municipal Affairs and the Ministry of Natural Resources and Forestry be so advised by the CEO's Office.

#### BACKGROUND

A "Special Policy Area" designation is a planning mechanism provided by the Province of Ontario to recognize the unique circumstances of historic communities that existed within flood vulnerable areas prior to the implementation of a provincial flood hazard planning policy and where it has been demonstrated that the application of other provincial flood hazard planning management approaches (One Zone or Two Zone) would not allow for the continued social and economic viability and revitalization of these areas. New SPAs and any amendments to the policies, land use designations or boundaries of existing SPAs must be approved by both the Minister of Municipal Affairs and the Minister of Natural Resources and Forestry because they allow for reductions to provincially prescribed floodproofing standards within these areas, where this is deemed appropriate. As stated in the Provincial Policy Statement (PPS), SPAs are not intended to allow for new or intensified development, if a community has feasible opportunities for development outside the flood plain.



## Item 7.3

The proposal for a new SPA or modifications to the boundaries or policies of an existing provincially approved SPA may only be initiated by lower-tier or single-tier municipalities as the proponent. Such proposals must be undertaken in accordance with the Ministry of Natural Resources and Forestry Technical Guide, Appendix 5 – River and Stream Systems: Flooding Hazard Limit, “Procedures for Approval of New Special Policy Areas (SPAs) and Modifications to Existing SPAs Under the Provincial Policy Statement, 2005 (PPS, 2005), Policy 3.1.3 – Natural Hazards – Special Policy Areas, dated January 2009”. The policies and boundaries of an SPA are determined through a consultative process between the municipality, TRCA, Ministry of Municipal Affairs (MMA) and the Ministry of Natural Resources and Forestry (MNRF), and implemented through policies and mapping in a municipality’s Official Plan and Zoning By-law. These site specific SPA policies are used by TRCA staff to inform the standards applied within these areas through TRCA’s regulatory permitting responsibilities under Section 28(1) of the *Conservation Authorities Act*.

The historic village core of Bolton, (intersection of King Street and Queen Street), in the Town of Caledon is located within the valley corridor and flood plain of the Humber River. In 1986, the Province of Ontario approved Official Plan Amendment (OPA) No. 57, which established the policies and boundary of an SPA for the downtown area of Bolton (Attachment 1).

In 2012, Town of Caledon Council authorized staff, in partnership with TRCA, to undertake a comprehensive review of the Bolton SPA in order to update the existing policies and mapping to be consistent with the current PPS and reflect current flood plain information. The Town retained the consulting services of WSP (formerly MMM Group) to conduct the update to the Bolton SPA. The recommendations of this report are based on the outcome of the comprehensive SPA policy and boundary review process that has now been completed.

### **RATIONALE**

The proposed policy and boundary modifications to the Bolton SPA reflect a collaborative and consultative effort between staff from the Town of Caledon and WSP, TRCA (policy, planning and engineering staff), MMA and MNRF. This process was undertaken to ensure consistency with the PPS, 2014 and informed by updated flood plain mapping for the area. The provincial approval procedures require an endorsement of the proposed updated SPA policies and boundary by Town Council as part of the Town’s final submission package to the Province of Ontario. A similar endorsement from the Authority is also required. On December 12, 2017, Town Council supported the Draft Official Plan Amendment and Draft Zoning By-law Amendment as detailed in the Staff Report 2017-134 to the Committee of the Whole held on November 28, 2017.

### **Flood Risk within the Bolton SPA**

A fundamental element of the comprehensive SPA review was to update the boundary of the SPA based upon current flood plain mapping. Flood plain mapping for the Humber River was updated in 2014 in accordance with the methodology and specifications for regulatory mapping prescribed by the Ministry of Natural Resources and Forestry (Technical Guide-River and Stream Systems: Flooding Hazard Limit, 2002).

## Item 7.3

TRCA prepared a series of maps to illustrate the current technical flood plain information to inform and assist the Town with the risk analysis, land use and emergency management components of the SPA review. This included maps illustrating flood depths and velocities for both the Regulatory (Regional/Hurricane Hazel) Flood event and the 1:500 year storm. Modelling shows that flood depths during a Regulatory Flood will range from 0 to 3 metres, with the majority of the SPA experiencing 1 to 2 metres depth of flooding. Under the 1:500 year storm (more frequent), flood depths are for the most part within the 0 to 1 metre range, with depths up to 2 metres in the eastern portion of the SPA.

In addition, TRCA generated a Regional Risk analysis map (Attachment 2) in accordance with criteria set by MNRF to identify areas within the SPA where flood depths and velocities would be considered low risk (safe for vehicular and pedestrian access/egress); medium risk (safe for pedestrian access/egress only); and high risk (potentially unsafe for both). The risk assessment determined that the majority of the SPA is within the high risk area.

### **Existing Flood Remedial Works**

In the early 1980's, flood control remedial works were designed and constructed to alleviate flood risk from the Humber River within the area of the Bolton SPA up to the 500 year flood event. The flood control remedial works included:

- a diversion channel, parallel to King Street through the Humber Lea Road to convey higher flows;
- a box culvert installed at the upstream end of the oxbow to restrict and maintain low flow to the oxbow and a weir constructed at the upstream end of the diversion channel to allow higher flows through the diversion channel;
- the Humber Lea Road bridge was constructed over the diversion channel and the existing bridge by Old King Road was replaced; both bridges were designed to convey the 500 year flow;
- a concrete crib wall installed upstream of King Street into the oxbow on the east bank; and
- earth berms constructed along the south side of the Humber River from the bridge by Old King Road to Queen Street.

Through the recent flood plain mapping update and comprehensive SPA review process, TRCA identified the need to revisit and evaluate the performance of the existing flood remedial works. TRCA has since initiated a Level of Service and Restoration Study, to assess the current risk associated with existing remedial works and to determine potential recommendations for improvements, if necessary. TRCA staff will be arranging a meeting this spring with staff from the Town and Region of Peel to discuss the initial results of this study.

### **Emergency Management**

Emergency management and planning plays an important role in minimizing the risk to public health, safety and property damage within the Bolton SPA. The Town of Caledon and TRCA work closely together to ensure that the most current flood risk information is shared to facilitate the coordination of flood forecasting and emergency planning. TRCA operates a Flood Forecasting and Warning System that monitors watershed and weather conditions daily in order to issue timely warning of anticipated or actual flood conditions. Conditions during a flood event are closely monitored by TRCA and communicated to the municipality. As with all emergencies, municipalities have the primary responsibility for the welfare of residents and incorporate flood emergency response into municipal emergency planning.

## Item 7.3

In addressing the provincial SPA guidelines, the Town's emergency management policies and procedures, as outlined in Town of Caledon's Community Emergency Response Plan, were reviewed. The Town's Fire Department has a Flood Contingency Plan prepared that guides and operationalizes an emergency response to a flood event in Bolton. Furthermore, some individual buildings in Bolton, such as River's Edge at 60 Ann Street, have a site specific Flood Plain Evacuation Plan. These individual plans are included in the Town's Flood Contingency Plan.

### **Special Policy Area Planning Justification**

A comprehensive policy and land use planning analysis was undertaken in accordance with the requirements of the provincial SPA guidelines. The findings of the technical analysis (flood plain characterization, analysis of risk, flood plain remediation assessment and assessment of emergency management) and the land use planning analysis (policy context, assessment of existing conditions and land use vision established by the Official Plan) established the basis for the recommended boundary revisions and policy modifications for the SPA.

Reconciling the new flood plain and risk mapping with the existing property fabric and existing land use considerations resulted in a revised SPA boundary as illustrated in Attachment 1. Overall, the revised SPA boundary results in a net decrease by approximately 5.9 ha. Lands removed from the existing SPA included: the removal/or reduction in the flood plain area based on the updated mapping; lands designated environmental protection area; Town-owned parkland; TRCA-owned lands; and further adjustments to reflect the parcel fabric.

The Town's Intensification Study identified that suitable opportunities for intensification within the Town exist outside the Bolton core and therefore intensification within the SPA has not been contemplated. The existing Official Plan and Zoning By-law development permissions with respect to extent and intensity of permissible development are to remain. However in accordance with the PPS 2014, existing entitlements for non-permitted uses in the SPA (e.g. institutional uses, emergency services, hazardous uses) will no longer be permitted through the Town's Official Plan and Zoning By-law.

All proposed development within the Bolton SPA will continue to be subject to the review and approval by TRCA through the existing permitting process. The minimum 1:500 year floodproofing standard remains to be the minimum acceptable level of flood protection where floodproofing to the Regional flood level is not feasible. This existing standard has not proven to place any undue hardships on lands within the Bolton SPA. Through the permitting process, all efforts are made to achieve the highest level of flood protection.

The Town has prepared a draft Official Plan Amendment and draft Zoning By-law Amendment (ZBA) to be consistent with current provincial legislation and implement the outcome of the comprehensive SPA review. The following is a summary of changes:

- the Special Policy Area (Section 5.10.4.5.13.1) policies in the Official Plan have been modified to reflect the policy language and requirements of the PPS, 2014;
- clarification that modifications to SPA boundaries, land use designations and/or policies require the approval of the Ministers of MMA and MNRF;
- the Town will monitor growth within the SPA in relation to existing development permissions and will not support OPAs that propose an increase in development beyond that currently permitted in the Official Plan and Zoning By-law
- clarification on the range of permitted and prohibited uses, technical/floodproofing standards and safe access/egress requirements;
- new lot creation for development is prohibited;

## Item 7.3

- creation of a new secondary suite/apartment-in-house is prohibited;
- the Town is to maintain a Community Flood Contingency Plan;
- requiring the preparation of a Flood Contingency Plan for new multi-unit developments;
- amending the Zoning By-law with a new Section: 4.6 – Bolton SPA Floodplain Regulations – “SPA” suffix will be applied to all zones within the SPA to implement updated regulatory standards associated with the SPA; and
- remove uses from existing zone categories that are not permitted within the SPA (e.g. private home day care, day nursery, emergency service facility, etc.)

The comprehensive SPA review was subject to a public/landowner consultation process as per the requirements of the provincial SPA guidelines and as prescribed under the *Planning Act*. TRCA staff is satisfied that the Draft OPA and ZBA capture TRCA’s planning and regulatory interests, roles and responsibilities for development within the SPA. Staff recommends that the draft amendments be supported.

### DETAILS OF WORK TO BE DONE

The following is a summary of the concluding steps in the process to update the Bolton SPA boundary and policies, in accordance with the provincial guidelines:

- Town Council resolution of support of the Draft Official Plan Amendment and Draft Zoning By-law Amendment (December 12, 2017);
- TRCA resolution of endorsement of the Draft OPA and ZBA;
- Council and TRCA resolutions forwarded to MMA and MNRF;
- Submission of final/formal documentation to the Province for approval;
- Ministers of MMA and MNRF issue a decision;
- Town Council adopts the OPA and enacts ZBA

### FINANCIAL DETAILS

Funding for the flood plain modelling and mapping was provided by the Region of Peel under account 129-19. Funding to support policy and planning input and GIS services for mapping products was provided by the Region of Peel under accounts 120-12 and 120-19.

### CONCLUSION

The Town of Caledon, in collaboration with TRCA, has undertaken a comprehensive review of the Bolton Special Policy Area in accordance with provincial guidelines for amending the policies and boundaries of existing SPAs. The SPA Planning Justification is based upon a flood risk assessment using the most current flood plain management information for the Humber River to inform land use and emergency planning. The development of the Town’s submission, including the SPA Justification Report, Draft OPA and ZBA, has been subject to extensive discussions with MMA and MNRF staff to ensure that their comments have been addressed. On this basis, TRCA staff recommends that the Authority support the proposed updates to the Bolton SPA boundary and policies as outlined in this report in order to advance to the next steps of the provincial approval process.

**Report prepared by: Laurie Nelson, extension 5281**

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**For Information contact: Laurie Nelson, extension 5281;**

**Quentin Hanchard, extension 5324**

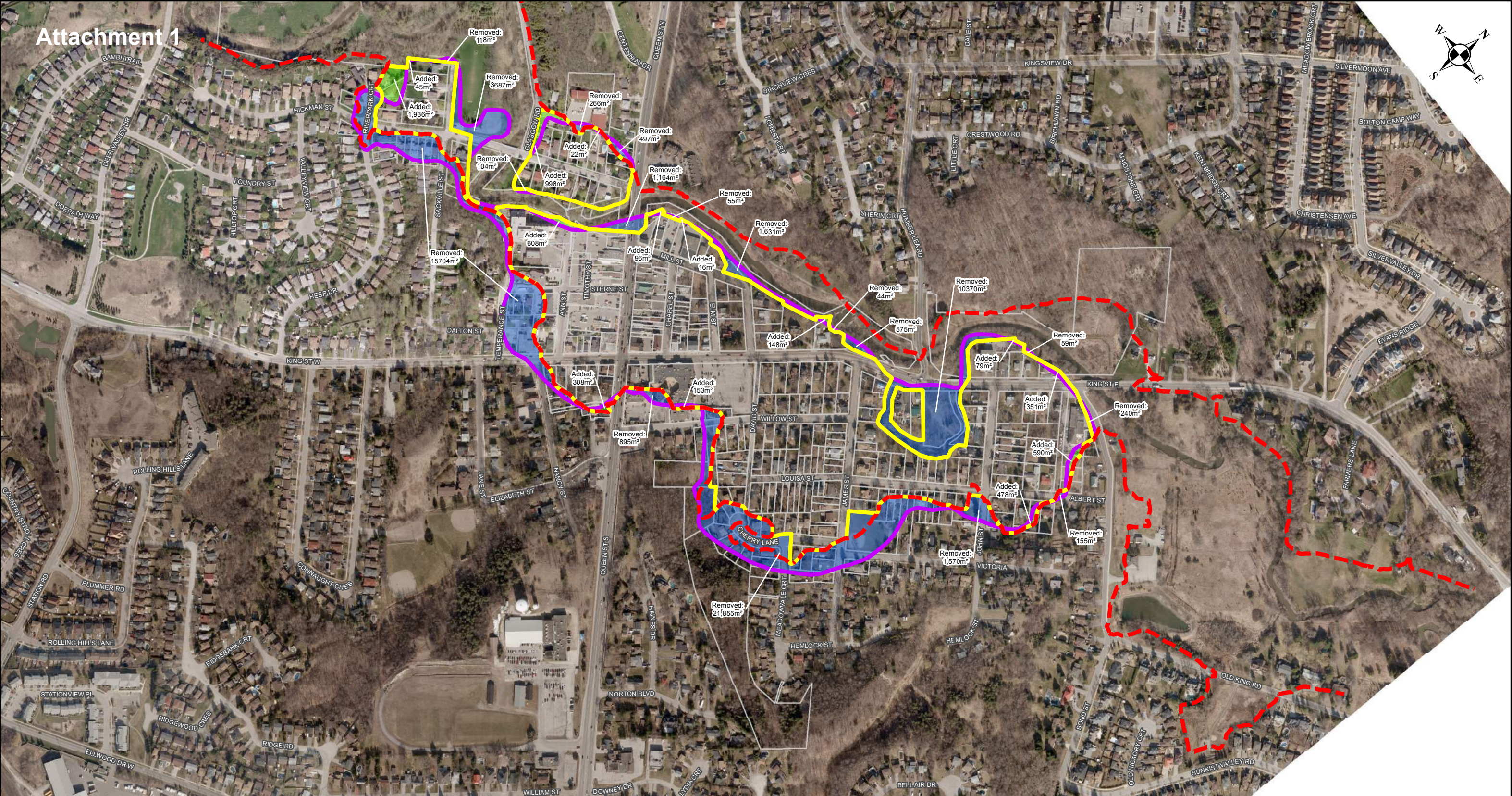
**Emails: [lnelson@trca.on.ca](mailto:lnelson@trca.on.ca), [qhanchard@trca.on.ca](mailto:qhanchard@trca.on.ca)**

**Date: February 23, 2018**

**Attachments: 2**



Attachment 1



Legend

- Regional Floodline Limit
- Bolton Special Policy Area Boundary to be Amended as Shown
- Existing Bolton Special Policy Area Boundary

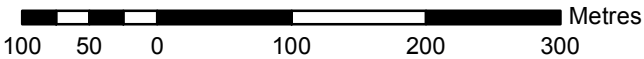
Total Area Added to SPA: 5,827m<sup>2</sup>  
Total Area Removed from SPA: 58,989m<sup>2</sup>  
Net Difference: -53,162m<sup>2</sup>

BOLTON SPECIAL POLICY AREA

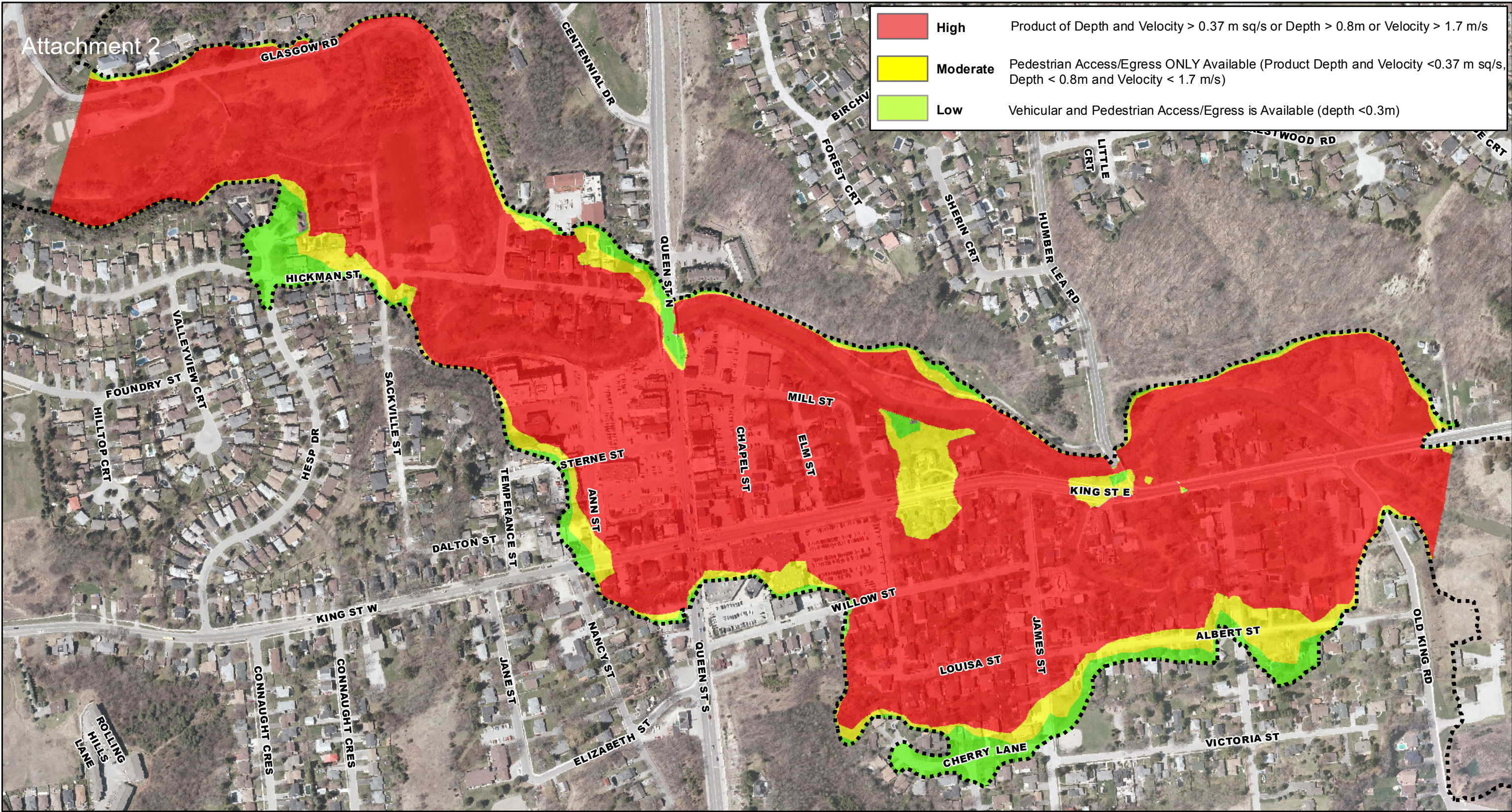
Title: Proposed Updated SPA Boundary

Prepared by: 

14-13201-001-P01	Scale as Shown	Review: RR
Date: November 2015	Figure: 11.1	
© Queen's Printer for Ontario		







<div></div>	<b>High</b>	Product of Depth and Velocity > 0.37 m sq/s or Depth > 0.8m or Velocity > 1.7 m/s
<div></div>	<b>Moderate</b>	Pedestrian Access/Egress ONLY Available (Product Depth and Velocity <0.37 m sq/s, Depth < 0.8m and Velocity < 1.7 m/s)
<div></div>	<b>Low</b>	Vehicular and Pedestrian Access/Egress is Available (depth <0.3m)



Toronto and Region Conservation Authority  
**Special Policy Area**  
**-BOLTON-**

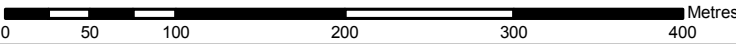
Regional Flood Plain - High, Moderate and Low Risk Conditions

Legend:

- Regional Flood Line (2014)
- HEC-GeoRAS Analysis (GIS Modelling)



November 2014





### Section I – Items for Authority Action

**TO:** Chair and Members of the Authority  
Meeting #2/18, Friday, March 23, 2018

**FROM:** Chandra Sharma, Director, Watershed Strategies

**RE:** **WATERSHED PLANNING IN ONTARIO: GUIDANCE FOR LAND  
USE PLANNING**  
TRCA Response to Ministry of the Environment and Climate Change  
Environmental Registry Posting

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#### KEY ISSUE

Draft TRCA comments on the Ministry of the Environment and Climate Change's draft Watershed Planning Guidance document for Authority endorsement.

#### RECOMMENDATIONS

**WHEREAS** Toronto and Region Conservation Authority (TRCA) has a long history of collaborating with municipal partners in the preparation of watershed plans to manage human activities while protecting, restoring and enhancing watershed health;

**AND WHEREAS** recent changes to provincial policies of the Growth Plan for the Greater Golden Horseshoe now require municipalities to complete watershed and subwatershed planning to inform land use planning decisions, such as those related to settlement area expansions, major developments and planning for municipal infrastructure;

**AND WHEREAS** in support of these policy changes, the Province of Ontario has released *Watershed Planning in Ontario: Guidance for Land-use Planning Authorities*, to provide detailed direction on how municipalities are to undertake watershed and subwatershed planning to satisfy the policy requirements, for public review on the Environmental Registry;

**AND WHEREAS** TRCA staff has been developing a "next generation" TRCA watershed planning framework to adapt to changing science, policy and implementation contexts, and has reviewed and commented on the Guidance document with the benefit of this perspective;

**AND WHEREAS** staff has compiled comments on the Guidance and has outlined in this report a summary of major comments and recommendations;

**THEREFORE LET IT BE RESOLVED THAT** the proposed major comments be endorsed, and that TRCA staff be directed to finalize a letter submission to the Environmental Registry based on these comments with additional details, as needed;

**THAT** a copy of this report be circulated to appropriate provincial ministries, TRCA partner municipalities and the Regional Watershed Alliance;

**AND FURTHER THAT** Authority Members be requested to submit comments on behalf of their respective affiliations, particularly with regard to the role of conservation authorities in watershed planning.



### BACKGROUND

In 2015, the Province began the Coordinated Land Use Planning Review, and established a process for reviewing four provincial land use plans that work together to manage growth, build complete communities, curb sprawl and protect the natural environment in the Greater Golden Horseshoe. These plans included: the Growth Plan for the Greater Golden Horseshoe, the Greenbelt Plan, the Oak Ridges Moraine Conservation Plan and the Niagara Escarpment Plan. Following this review, in May 2017, the Province released amended plans, which included updated policies that considered the input of Ontario residents through an extensive consultation process.

While there were many important policy amendments that resulted from this process, one of the most notable areas of amendment requires municipalities to complete watershed and subwatershed planning before decisions like planning for settlement area expansions, infrastructure, or major developments that could affect those watersheds are made. This change emphasized the importance of watershed and subwatershed planning in informing municipal land use decisions, and provided a rationale for TRCA to review its watershed planning program to better suit the emerging needs of its municipal partners.

In anticipation of these policy changes, TRCA staff has worked on a “next generation” watershed planning framework. This framework examines how TRCA could evolve its watershed planning program to adapt to changes to the science, policy and implementation context since the last generation of TRCA watershed plans (circa 2007-2010). Staff has been piloting some of this “next generation” approach in the development of a watershed plan for Carruthers Creek in partnership with Durham Region. Updates to natural heritage system planning to better consider climate vulnerabilities and ecological connectivity, and green infrastructure planning for improved community resilience are a few examples of newer concepts being considered.

#### Watershed Planning Guidance for Land Use Planning Authorities

On February 6, 2018, the Province released a watershed planning guidance document for a 60-day review period on the Environmental Registry. *Watershed Planning in Ontario: Guidance for Land Use Planning Authorities* (herein referred to as “the Guidance”) is intended to provide more detailed direction to municipalities and other land use planning authorities on how watershed and subwatershed planning should be undertaken to satisfy the provincial policy amendments.

To provide input to the development of the draft Guidance, the Ministry of the Environment and Climate Change (MOECC), in partnership with the Ministry of Natural Resources and Forestry (MNRF) established a Watershed Engagement Group (WEG). WEG members consisted of select municipal, non-government organization, and conservation authority representatives, including TRCA staff. The WEG provided input on recommended updates, best practices, and gaps in existing watershed planning guidance to the Province’s consultants (Skelton Brumwell and Greenland Consulting) through surveys and interviews. WEG members were also invited to attend a workshop held by the Province and their consultants in September 2017 to provide feedback on the draft Table of Contents for the Guidance. A [draft version of the Guidance](#) was published to the Ontario Environmental Registry on February 6, 2018.

### RATIONALE

TRCA applauds the Province for their recent updating of provincial plans to require watershed planning as a precursor to creating healthy, sustainable, complete communities. Watershed planning will bring a solid foundation of science to the management of water resources in the context of development and infrastructure planning. TRCA is also very fortunate to have supportive municipal partners who recognize the value of watershed planning in informing key community planning issues. For example, watershed planning assists municipalities, their partners and stakeholders to: identify and enhance natural heritage systems; provide guidance to manage stormwater using green infrastructure and low impact development techniques; and, manage the risk to property and infrastructure from natural hazards; and assess the impact of potential future climate change; among others.

Staff has had the opportunity to review the draft Guidance and has a number of comments and recommendations for improvements to its content and structure. TRCA provides these comments from the position of a large conservation authority, managing watersheds experiencing some of the greatest urban growth pressures in North America. However, TRCA recognizes that not all areas of the Province are experiencing the same growth pressures; nor do all municipalities and conservation authorities have the same relationships, resources and capacity as those in the Greater Toronto Area. The proposed TRCA comments on the draft Guidance reflect these realities accordingly.

TRCA's major comments are provided below for the information of the Authority. Subject to Authority endorsement, these major comments will be augmented by staff with more specific technical details and suggestions in TRCA's final submission to the Environmental Registry, due by April 7, 2018. TRCA's major comments relate to the following issues:

1. Role of conservation authorities in watershed planning and partnership building;
2. Clarify the expected content and outputs of watershed and subwatershed planning;
3. Guidance for municipalities to achieving compliance through Municipal Comprehensive Reviews and Official Plan updates currently underway;
4. Improving the level of technical guidance provided;
5. Importance of community engagement and governance in watershed planning;
6. Overall flow and structure of the Guidance.

An articulation of the issues relating to each of these areas is provided below.

#### **1. Role of conservation authorities in watershed planning and partnership building**

The updated policies of the Growth Plan for the Greater Golden Horseshoe state that municipalities, who are required to undertake watershed planning to inform land use decisions, should do so by "partnering with conservation authorities as appropriate". However, the "Roles and Coordination" section of the Guidance does not refer to a role for Conservation Authorities (CAs), although it contains sub-sections that describe both municipal and provincial roles. Under the municipal role, the Guidance notes that CAs may be useful resources for municipalities but there are no specific recommendations for how or when they should be engaged. In the remainder of the document, CAs are omitted from the discussion or only minimally mentioned, even in the discussion of watershed planning tasks that have traditionally been the responsibility of CAs, such as floodplain mapping.

## Item 7.4

CAs have a long-established role in managing watersheds, and many CAs have local expertise that they have acquired through on-the-ground work and/or extensive monitoring, data collection, desktop analysis, and mapping of their watersheds. In addition to the historic role of many CAs in leading the development of watershed plans, Conservation Authorities have roles and responsibilities that would inform watershed planning led by municipalities and support implementation. These include administration of Section 28 permitting authority under the *Conservation Authorities Act*, provincially delegated responsibilities to represent provincial interests regarding natural hazards under the Provincial Policy Statement (S3.1), and as a public commenting body in accordance with the *Planning Act*. As well, conservation authorities have the powers and duties of a Source Protection Authority for a source protection area established under regulation of the *Clean Water Act*. The inclusion of Conservation Authorities in the development of watershed plans will ensure that the findings and recommendations of watershed planning anticipate and are consistent with how CAs will execute the above roles and responsibilities. This will avoid surprise or unnecessary delay when CAs are involved in later stages of planning and in development applications. It will also be consistent with the expectations of the “Policies and Procedures for CA Plan Review and Permitting Activities” (Ministry of Natural Resources and Forestry (MNRF), 2010), which seeks to minimize delay and duplication.

### **Recommendations:**

The Guidance should be amended to:

- Add a new sub-section to the “Roles and Coordination” section of the document outlining the roles and responsibilities of Conservation Authorities.
- Strengthen wording in the Guidance to be consistent with the wording of the Growth Plan policies that requires municipalities to undertake watershed and subwatershed planning, “partnering with conservation authorities as appropriate”. It should also be indicated that an ‘appropriate’ way for municipalities to partner with CAs in the development of watershed plans is to collaborate, or at minimum, consult with CAs, wherever they exist.

### **2. Clarify the expected content and outputs of watershed and subwatershed planning**

The Guidance could better assist municipalities and CAs by providing additional clarity on the relationships between watershed and subwatershed planning and the content and level of detail of the outputs that are needed to inform municipal land use planning decisions. At present, the Guidance provides very general direction on the watershed planning process, without explicitly describing how intended outputs of watershed planning are intended to be used as inputs to specific planning decisions. It is also not clear which types of watershed and subwatershed systems should be assessed. Further, some systems that have traditionally been included in watershed and subwatershed planning, including the natural heritage system, fisheries, and aquatic ecosystems have not been discussed in the Guidance as clear elements of scope. In addition, the degree of expected watershed or subwatershed protection that should be reflected in the goals of individual watershed and subwatershed planning exercises has not been discussed, even though there are many existing provincial policies, regulations and guidelines, such as the Provincial Policy Statement and Ontario Water Resources Act that would inform these goals. Further, there is no discussion in the document of whether and how municipalities can contact the appropriate provincial ministries for advice to ensure that the scope and products of their watershed and subwatershed planning efforts are adequate. Additional clarity in this regard would assist municipalities and their partner CAs in ensuring that watershed and subwatershed planning produces the outputs that are necessary for municipalities to move forward with the next stages of planning.

### **Recommendations:**

The Guidance should be amended to:

- Indicate how appropriate provincial ministries can be engaged by municipalities and their conservation authority partners during watershed and subwatershed planning to ensure outputs can be used to inform planning and infrastructure decisions in order to avoid potential later conflicts and delays.
- Include clear and comprehensive direction on the types of watershed systems and components that should be assessed through watershed and subwatershed planning to inform municipal decisions for which the watershed planning exercise was triggered.
- Provide clear direction on how the goals of watershed and subwatershed planning should relate to existing provincial or other legislation, policies and guidelines for watershed and environmental protection.

### **3. Guidance for municipalities to achieving compliance through Municipal Comprehensive Reviews and Official Plan updates currently underway**

The amended provincial land use planning policies for the Greater Golden Horseshoe (GGH) indicate that major municipal land use planning decisions, such as urban boundary expansions, must be informed by watershed planning. However, at many municipalities the Municipal Comprehensive Review and Official Plan update processes that would include such decisions were already underway when the new policies came into effect, making it difficult or impossible for municipalities and their CA partners to develop comprehensive and up-to-date watershed plans in time to inform these processes. TRCA and other CAs and municipalities had previously communicated this challenge to the MOECC staff responsible for the guidance, and strongly recommended that the Guidance provide direction for municipalities on how to use existing watershed information and studies to inform these planning processes that are already in progress. In many cases, it will not be possible to develop complete, updated watershed planning in time to avoid delays during this transition period. However, the current draft Guidance does not provide clear direction in this regard, and additional clarity regarding how municipalities and their CA partners should evaluate whether existing watershed information and older watershed plans can be used to inform municipal planning during this transition period.

### **Recommendations:**

The Guidance should be amended to:

- Clarify how municipalities and their CA partners can use existing watershed plans or other studies and information to achieve conformity during the transition period as municipalities undertake municipal comprehensive reviews and Official Plan updates.
- Provide specific guidance for applications beyond the initial transition period, on how municipalities and their CA partners can evaluate whether existing watershed and subwatershed plans are sufficiently current and complete to satisfy the amended provincial policies.

### **4. Technical guidance for developing watershed and subwatershed plans**

While the Guidance contains general discussion of some of the types of studies and analyses that should be undertaken in watershed and subwatershed planning, there is little technical guidance on the data, methodologies, tools and protocols that should be applied. In many cases this guidance is altogether absent, while in others the approaches suggested are inadequate, outdated or impractical to implement. In addition, other provincially-led processes and programs for which some types of technical watershed studies and analyses have already been completed, such as source protection planning, have not been adequately acknowledged. If these are not considered and included in watershed and subwatershed planning there is a significant potential for duplication and conflict with these other processes, which in addition to being inefficient could also have implications for regulatory compliance. Lastly, while the Guidance acknowledges that watershed and subwatershed planning should incorporate an adaptive management framework, it lacks guidance on how municipalities and their CA partners should design the processes and governance structures to support the implementation, monitoring, evaluation, reporting, and updating that is integral to adaptive management planning.

#### **Recommendations:**

The Guidance should be amended to:

- Provide additional guidance on how municipalities and their CA partners should determine the methodologies and tools (including financial tools) that should be used to conduct studies and analysis in support of watershed and subwatershed planning. This could include establishing a community of watershed and subwatershed planning practitioners that could share information on best practices and implementation strategies.
- Clearly and more strongly reference existing sources of watershed information and analysis derived from provincial or other programs.
- Outline how watershed and subwatershed planning should include adaptive management processes to implement, monitor, evaluate, report on and update watershed plans over time.

### **5. Importance of community engagement and governance in watershed planning**

Watershed planning as practiced in Ontario and elsewhere is a multi-stage, iterative exercise where watershed partners and stakeholders collaborate to develop and implement a plan that is based on a shared vision for the watershed. While the Guidance includes a section on Engagement & Indigenous Perspectives that outlines some of these principles, it does not reflect the complexity and importance of meaningful, well-designed community engagement in ensuring that communities feel empowered and heard in watershed and land use planning processes that affect their and wellbeing. Experience indicates that watershed planning that does not engage and empower communities is much less likely to be successful, which can lead to future conflict.

#### **Recommendation:**

The Guidance should be amended to:

- Strengthen the section on Engagement & Indigenous Perspectives to better reflect a philosophy of community empowerment, and to provide additional guidance on engaging communities in setting watershed planning vision and goals, and in participating in implementation and evaluation.

### 6. Overall flow and structure of the Guidance

The flow and structure of the guidance is sometimes cumbersome and difficult to follow. TRCA comments offer some suggestions for improving clarity and readability of the document.

#### **Recommendations:**

The Guidance should be amended to:

- Re-organize the document with general guidance, with a consistent level of detail between sections, in the main body of the document, and more detailed technical guidance provided in a series of appendices for each technical component.
- Review the overall content to ensure that clarity on terminology is provided, and that content is relevant to guiding watershed or subwatershed planning.

#### **DETAILS OF WORK TO BE DONE**

- Staff to submit final comments to the Environmental Registry posting prior to the deadline of April 7, 2018;
- A copy of this report to be circulated to provincial ministries and other relevant stakeholders as indicated in the report;
- Staff to continue to advocate for major changes to the Guidance through ongoing consultations with the Province;
- Staff to continue to advocate on behalf of CAs in having a more substantial role in watershed planning identified in the Guidance.

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**Date: February 25, 2018**



### Section I – Items for Authority Action

**TO:** Chair and Members of the Authority  
Meeting #2/18, Friday, March 23, 2018

**FROM:** Chandra Sharma, Director, Watershed Strategies

**RE:** **CONSERVATION ONTARIO WATERSHED REPORT CARDS**  
Launch of TRCA's 2018 Report Cards

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#### KEY ISSUE

Conservation Authorities are launching watershed report cards to provide a check-up on watershed conditions on World Water Day (March 22).

#### RECOMMENDATION

**THAT the Toronto and Region Conservation Authority (TRCA) version of the Conservation Ontario Watershed Report Cards for nine TRCA watersheds and waterfront be distributed to TRCA partner municipalities, schools, libraries and partners as well to the broader community through electronic media;**

**THAT a copy of this report be circulated to Regional Watershed Alliance members in advance of their next meeting;**

**AND FURTHER THAT members of the Authority and Regional Watershed Alliance help promote and distribute the report cards through their networks.**

#### BACKGROUND

In 2013, Conservation Ontario worked with conservation authorities to launch a series of standardized watershed report cards to promote consistency amongst and between watershed report cards produced by conservation authorities. Intended to be released every five years, these watershed report cards report on the health of natural resources in watersheds to provide a better understanding of local environmental issues, focus actions where they are needed the most, and track progress over time.

This year, 2018, marks the first five year follow up reporting cycle. In cooperation with Conservation Ontario and other conservation Authorities throughout the Province of Ontario, TRCA has produced nine new watershed report cards, along with one overall report card for the TRCA jurisdiction, and one for the TRCA waterfront. The two main purposes of the Conservation Ontario Watershed Report Cards are:

- To report on watershed health through the use of standardized environmental indicators, and;
- To allow conservation authorities and other partners to better target programs and measure environmental change.

Watershed report cards have proven to be a successful means of simplifying technical information to communicate key watershed condition findings to watershed residents, municipalities, and agencies.

## Item 7.5

Resolution #A127/17 approved at Authority Meeting #5/17, held on June 23, 2017, as follows, has relevance to this report:

*THAT a report on the state of each one of the nine watersheds and the waterfront in the TRCA jurisdiction be presented by staff on a regular basis;*

*AND FURTHER THAT the scope, content and communication format of these reports, as well as potential alignment with the mandate of the proposed Regional Watershed Alliance, be developed by staff in consultation with a select group of Authority members interested in this initiative.*

A board report addressing the above-noted resolution, moved by board member Ron Chopowick, will be submitted in the future. The Province has recently released a Watershed Planning Guidance document that is intended to support municipalities in undertaking watershed planning, that is now required by amended provincial policies, to inform municipal land use decisions. It is anticipated that this guidance document may provide direction that could inform future watershed reporting functions at TRCA as watershed reporting is part of the watershed planning process. Once the specific provincial reporting requirements are known, then a framework for TRCA's watershed reporting mechanisms, including how TRCA will report on watershed conditions to its board will be developed for approval.

### RATIONALE

For consistency across Ontario, the indicators chosen for the report cards were influenced by the data available to the majority of conservation authorities, rather than the issues specific to each watershed. These include groundwater quality, surface water quality, and forest conditions. There is also an option for adding a fourth category, at the discretion of the conservation authority. For this purpose, TRCA has used Land Cover as the fourth indicator.

Conservation Ontario has also established a standardized methodology and grading system (based on overall all watershed conditions in Ontario). Letter grades (A, B, C, etc.), similar to those used at schools, are used to score the watersheds based on a set of standard measures. The overall score for the jurisdiction is a 'D' grade, which did not change since the last report card. However, there were improvements in a few watersheds as shown with an upward arrow in Table 1 below. The Table also provides a comparison between surface water quality and forest condition ratings for the 2013 and 2018 watershed report card grades.

*Table 1. Watershed score comparisons (2013 vs. 2018) for surface water quality and forest conditions indicators*

Watershed	Surface Water Quality			Forest Conditions		
	Watershed Grade			Watershed Grade		
	2013	2018	Change	2013	2018	Change
Etobicoke Creek	D	D	↔	F	D	↗
Mimico Creek	F	D	↗	F	F	↔
Humber River	C	C	↔	D	D	↔
Don River	F	D	↗	D	D	↔
Highland Creek	D	D	↔	D	D	↔
Rouge River	C	C	↔	D	D	↔

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Petticoat Creek	-	C	-	D	C	↗
Duffins Creek	C	C	↔	C	C	↔
Carruthers Creek	D	C	↔	D	D	↔
TRCA Jurisdiction	D	D	↔	D	D	↔

Notes: Insufficient surface water quality data for Petticoat Creek for 2013 watershed report card; No watershed report card was produced for Carruthers Creek or Petticoat Creek in 2013, but grades were calculated for the watershed, where possible. For both 2013 and 2018, the overall grade for the TRCA region does not include the Petticoat Creek watershed.

### Reporting Categories

#### 1. *Groundwater*

Concentrations of nitrates and chloride were measured at 17 monitoring wells across the TRCA jurisdiction. Fertilizers (nitrogen) and road salt (chloride) are common sources of contamination in groundwater. Watershed grades for groundwater quality were not assigned by TRCA in 2013 because groundwater flow does not follow watershed boundaries. In 2018, the Groundwater Technical Working Group, a conservation authority-led group tasked with directing the design of this indicator, decided that groundwater quality would be graded at each monitoring station, rather than at a watershed scale, following the same reasoning.

The results for the 2018 report card indicated that 16 of 17 wells received an 'A' grade for nitrate. For chloride, 10 of 17 wells received an 'A' grade. There were 3 'B' grades, 1 'C' grade, and 3 'F' grades. The wells that received 'F' grades were near major roads and were likely influenced by contamination from road salt.

#### 2. *Surface water quality*

Concentrations of phosphorus and *Escherichia coli* (*E. coli* bacteria) were measured at 22 stations across the TRCA jurisdiction. Benthic invertebrates (small aquatic animals living in the sediment) were identified at 123 stations. The type and proportion of these animals are indicators of water quality conditions. These indicators were combined to provide a grade for the watershed.

Grades ranged from 'C' to 'D' in 2018 and the overall average for TRCA's jurisdiction was a 'D' grade. Most surface water quality grades did not change from 2013 to 2018. The surface water quality grades for two watersheds, Mimico Creek and Don River, improved from an 'F' to a 'D' from 2013 to 2018. Although this is a sign of improvement, the 2013 grades were close to the threshold between a 'F' and 'D' grade (i.e. F<sup>+</sup>), so a relatively minor change in score caused the grade to change.

#### 3. *Forest conditions*

Forests help to clean our air and water, provide habitat and shade, improve water infiltration, and help to reduce both erosion and flooding. The percentages of forest cover, forest interior, and streamside cover were measured with Geographic Information Systems (GIS). Grades ranged from 'C' to 'F' in 2018, with 'D' being the average grade for jurisdiction. Similar to the surface water quality grades, the majority of grades did not change from 2013 to 2018. The forest condition grades for one watershed, Etobicoke Creek, improved from an 'F' to a 'D'.

### 4. *Land Cover*

In addition to the three mandatory reporting categories, TRCA opted to report on the proportion of the types of land cover (urban, rural and natural cover) within its watersheds. Land cover is one of the main drivers of watershed health in urban areas and can be used to help explain the findings for the other reporting categories. Urbanization can affect surface and groundwater water quality through introduction of contaminants from roads and other urban land uses, and it can also remove forest cover through land use conversion.

The proportion and distribution of natural cover within the region is also a useful metric as it relates to human health and wellbeing, and TRCA introduces an innovative metric describing the 'proximity to natural cover' as a component of this report card. There is a growing body of evidence that demonstrates that both proximity and access to greenspace are linked to human health and wellbeing outcomes. Calculating access to all forms of greenspace (i.e. the actual walking distance to physical points of entry of a park) is a relatively complex and time consuming exercise that will be undertaken in the future. In the meantime, TRCA provides analysis of this preliminary proximity metric describing the percentage of the population that is within 300 m (i.e. distance 'as the crow flies') of natural cover greater than 1 hectare in size. The distance and size components of this metric were informed by a review of relevant scientific studies.

For the TRCA jurisdiction, only half of the population (53%) are within 300 m of natural cover greater than 1 ha. The Don River watershed has the lowest percentage (47%), and Petticoat Creek has the highest percentage (95%) of population within 300 m to natural cover greater than 1 ha.

### Waterfront Report Card

TRCA also created a report card for the Lake Ontario waterfront within the TRCA jurisdiction. Conservation Ontario does not provide any guidance or recommendations for the creation of waterfront report cards, hence an innovative reporting format was used. The report card examined biodiversity, recreation and beach water quality. Between 2008 and 2017, TRCA recorded over 120 species: 94 birds, 18 mammals, six turtles, four snakes, five frogs/toads and one salamander. Of particular interest was the increase in river otter sightings across the waterfront; there were two observations reported at Tommy Thompson Park in 2017. Annual fish community monitoring in 2016 identified 51 fish species along the waterfront. Six recreation nodes can be found on the waterfront. These areas provide safe access to the lake for urban anglers and non-motorized watercraft (canoes, kayaks). In addition, during the 2012-2016 swimming seasons, waterfront beaches were considered safe for swimming 85% of time.

### **FINANCIAL DETAILS**

TRCA staff involvement in the development of the watershed report cards has been funded through TRCA capital account 416-40, which is funded by the City of Toronto, Peel Region and York Region.

### **DETAILS OF WORK TO BE DONE**

Conservation Ontario launches the release of the Watershed Report Cards on Thursday, March 22, which coincides with World Water Day. To view the TRCA version of the Watershed Report Cards, visit <https://reportcard.trca.ca/trca-report-cards/>. The launch will include a press release along with social media (Twitter and Facebook). To review Watershed Report Cards for conservation authorities across the Province, go to <http://watershedcheckup.ca/>.

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TRCA will conduct its own communications surrounding the report cards through various social media platforms. Printed copies of the individual report cards will be available after the launch through TRCA Watershed Specialists and will be distributed to stakeholders. Copies of report cards will also be made available to the public throughout the year at various events.

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**Date: February 24, 2018**

### Section I – Items for Authority Action

**TO:** Chair and Members of the Authority  
Meeting #2/18, Friday, March 23, 2018

**FROM:** Nick Saccone, Senior Director, Restoration and Infrastructure

**RE:** **DOUBLE-CRESTED CORMORANTS**  
2016 and 2017 Management Summary and 2018 and 2019 Management Strategy

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#### KEY ISSUE

Review of management strategy results from 2016 and 2017, and review and approval of 2018 and 2019 management strategy for Double-crested Cormorants at Tommy Thompson Park.

#### RECOMMENDATION

**THAT Toronto and Region Conservation Authority (TRCA) staff be directed to continue to work with the Cormorant Advisory Group to assist TRCA in addressing management concerns regarding colonial waterbirds at Tommy Thompson Park (TTP);**

**THAT staff be directed to work with the Ontario Ministry of Natural Resources and Forestry, the Canadian Wildlife Service and any other required regulatory agency to seek approval for the 2018 and 2019 management strategy for colonial waterbirds at TTP;**

**THAT staff be directed to implement the proposed management strategy for 2018 and 2019 for colonial waterbirds at TTP;**

**THAT staff be directed to continue to actively participate in local, regional and binational committees/working groups addressing the management and protection of colonial waterbirds;**

**AND FURTHER THAT staff report back to the Authority bi-annually regarding the management of Double-crested Cormorants at Tommy Thompson Park or more frequently should the management strategy be significantly changed.**

#### BACKGROUND

Tommy Thompson Park is an urban wilderness park located at the foot of Leslie Street in the City of Toronto. It supports the largest nesting colony of Double-crested Cormorants in the world on Peninsulas A, B and C, plus diverse communities of bird, fish, reptile, amphibian, mammal and vegetation species throughout the park. It has been formally designated as a globally significant Important Bird Area and an Environmentally Significant Area. The Tommy Thompson Park Master Plan includes the goal of conserving and managing the natural resources and environmentally significant areas of the park. While the cormorant colony adds to the diversity of the park and is environmentally significant, cormorants negatively affect tree health through their nesting behaviours and have destroyed approximately 25 per cent of the forest communities at TTP, thereby reducing forest habitat and impacting biodiversity at the park.



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TRCA began a process in 2007 to ensure the TTP Master Plan goals and objectives were upheld and the concerns about cormorants addressed. TRCA initiated the involvement of stakeholders and the public to create a management strategy for cormorants at TTP. The process started in November 2007 with the establishment of the Cormorant Advisory Group, and led to the development of the 2008 Cormorant Management Strategy, which was approved by the Authority as per Resolution #A110/08. Until 2014, TRCA reported to the Authority annually on the management strategy:

- In 2009 as per Resolution #A22/09,
- In 2010 as per Resolution #A23/10,
- In 2011 as per Resolution #A49/11, and
- In 2012 as per Resolution #A19/12.

At Authority Meeting #11/13, held on January 31, 2014, Resolution #A226/13 was approved, in part, as follows:

*...THAT staff report back to the Authority bi-annually regarding the management of Double-crested Cormorants at Tommy Thompson Park or more frequently should the Strategic Approach be significantly changed;...*

And TRCA most recently reported to the Authority in 2016 as per Resolution #A15/16.

The overall goal of the Double-crested Cormorant Management Strategy, as established by the Cormorant Advisory Group in 2008, is to achieve a balance between the continued existence of a healthy, thriving cormorant colony and the other ecological, educational, scientific and recreational values of TTP. The objectives of the strategy are to increase public knowledge, awareness and appreciation of colonial waterbirds; deter cormorant expansion to Peninsula D; limit further loss of tree canopy on Peninsulas A, B and C; and continue research on colonial waterbirds in an urban wilderness context.

To achieve the goals and objectives of the Management Strategy, TRCA employs a suite of management techniques including inactive nest removals, pre-nesting deterrents, active nest removals and ground nest enhancements (Attachment 1 – Table 1). Cormorants are encouraged to nest in ‘Cormorant Conservation Zones’, identified by ground nesting or previously damaged/occupied trees, located primarily on Peninsulas A and B (Attachment 2 – Figure 1). Nesting is discouraged via deterrent activities in ‘Cormorant Deterrent Areas’, identified by healthy, previously un-occupied trees, located at the base of Peninsulas B and C, and the entirety of Peninsula D (Attachment 2 – Figure 1).

To encourage nesting in Cormorant Conservation Zones, specifically in the ground nesting colonies, human presence is prohibited during breeding season. Habitat enhancements, in the form of unbound straw bales are provided in early spring in the Conservation Zones. Ground nesting is a desirable behaviour since cormorants that nest on the ground have less impact on trees, and this is the primary method to achieve the goal of the continued existence of a healthy, thriving cormorant colony.

Targeted management is undertaken in the Cormorant Deterrent Areas to prevent cormorant expansion into previously unoccupied trees, limiting the loss of forest canopy. Management activities include:

- Inactive nest removal – tree nests are removed from Deterrent Areas before April;

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- Pre-nesting deterrents – cormorants are discouraged from tree nesting in Deterrent Areas through an escalating scale of measures in April and May; and
- Active nest removal – newly placed nest material is removed from trees in Deterrent Areas in May and June. This conservative technique follows the protocol for estimating embryo development prepared by the Humane Society of the United States to ensure nests with developed embryos are not removed.

While post-breeding deterrents are identified as a management technique, it has not been undertaken as cormorants have not roosted in trees in the Deterrent Areas during the post-breeding period.

Increasing public knowledge, awareness and appreciation of colonial waterbirds continues to be an important objective of the Management Strategy. Highlights in 2016 and 2017 included a viewing blind on Peninsula C with excellent views of cormorants; staff interpretation of the colony at various public events, including colonial waterbird walks at the TTP Spring Bird Festival; presentations; and park tours.

The non-traditional management strategy, including the process to develop it as well as the suite of techniques employed has been recognized as ground-breaking among colonial waterbird researchers and managers. The strategy has also influenced the management of cormorants at other nesting colonies.

While the 2016 results were consistent with previous years, the high Lake Ontario water levels in 2017 caused significant flooding on Peninsulas B and C, affecting the success of the strategy. The results for both seasons are outlined below; detailed annual 'Management Summary Reports' describing management actions are available upon request.

### 2016 Management Results

The overall cormorant population increased by 11.5 per cent to 13,275 nests, with the growth exclusively supported by ground nesting which represented 70 per cent of the population. Tree nesting declined on Peninsulas B and C by a combined 15 per cent, and cormorants were effectively deterred from expanding their nesting range into the Deterrent Areas.

	# nests	% change from 2015
Ground nesting	10,080	24
Tree nesting	3,195	-15
<b>Total</b>	<b>13,275</b>	<b>11.5</b>

### 2017 Management Results

High Lake Ontario water levels flooded significant areas on Peninsulas B and C, reducing the area available for ground nesting in spring 2017 (Attachment 2 – Figure 2). Displaced cormorants persistently attempted to nest in the Deterrent Areas. Flooding complicated the execution of deterrence activities, as the water was approximately 3.5 feet deep in the Deterrent Areas, necessitating the use of chest waders and decreasing the ability of staff to move within the Deterrent Areas due to under water trip hazards. Staff undertook ongoing deterrence activities throughout the nest initiation period, which extended well into June, beyond the typical period seen in years with normal water levels.

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Ultimately, the overall population declined by 3.8 per cent to 12,841 nests in 2017, with 60 per cent of the population nesting on the ground – the first decline in ground nest population since management was initiated. Tree nesting increased by 62 per cent from 2016 on Peninsulas B and C, with a significant expansion into Deterrent Areas, regardless of a record high number of nest removals as part of deterrent activities.

	# nests	% change from 2016
Ground nesting	7,657	-24
Tree nesting	5,184	62
<b>Total</b>	<b>12,841</b>	<b>-3.8</b>

Although 2017 presented challenges, implementation of the Cormorant Management Strategy has ultimately been successful and continues to achieve the goal of a balance between the continued existence of a healthy, thriving cormorant colony and the other ecological, educational, scientific and recreational values of TTP.

### **RATIONALE**

A high level of concern has been expressed regarding cormorant populations and their management. Concerns have been raised from both sides, on the one hand calling for management and the preservation of forest canopy, and on the other hand for protection of the birds and their nesting colonies. TRCA has an obligation to manage Tommy Thompson Park as directed by the Master Plan for Tommy Thompson Park as approved under the *Environmental Assessment Act*. To meet the intent of the Master Plan, staff believes that there is a strong rationale for undertaking the management of cormorants at Tommy Thompson Park.

Since November 2007, TRCA has involved stakeholders and the public in assessing the need for management and developing a strategy for cormorants at TTP. Generally, throughout the process there has been agreement that some form of management is appropriate, providing that the methods are humane to cormorants and do not affect other wildlife.

Assuming the 2017 flooding was an anomaly, the 2008-2016 population monitoring results show that undertaking management only to prevent nesting expansion into new areas of forest is sufficient to meet the goal and objectives of the Double-crested Cormorant Management Plan at Tommy Thompson Park. As such, TRCA will continue to implement the management strategy as in previous years (Attachment 1 – Table 2).

### **FINANCIAL DETAILS**

Funds are available in the Tommy Thompson Park Joint Management account 210-19 in the approved 2018 budget. These municipal funds are being leveraged to secure additional funding in 2018. The high Lake Ontario water levels and flooding in 2017 resulted in the need for additional resources to manage tree nesting attempts. Should high spring water levels become a continuing trend, extra funds may be required to continue preventing cormorant nest expansion into Deterrent Areas.

### **DETAILS OF WORK TO BE DONE**

A suite of techniques will be utilized in an integrated and adaptive approach to help achieve the original goal and objectives of the Double-crested Cormorant Management Strategy from 2008. Attachment 1 – Table 2 provides an overview of the strategy.

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### Increase Public Knowledge, Awareness and Appreciation

- Maintain the TRCA cormorant webpage, including compelling images of cormorants;
- Conduct interpretive tours for school and interest groups, and at TTP special events;
- Maintain opportunities to view colonial waterbirds with viewing blinds and platforms;
- Present information at conferences and forums; and
- Participate in working groups on colonial waterbirds.

### Inactive Nest Removal

- Remove nests from target trees within Cormorant Deterrent Areas on Peninsulas B and C during the winter, prior to the breeding season.

### Enhanced Ground Nesting

- Avoid daytime disturbance to the ground nesting areas so that cormorants are not deterred from nesting on the ground; and
- Deploy straw bales to the ground nesting areas at the beginning of the nesting season to encourage nesting.

### Pre-nesting Deterrents

- Utilize the suite of deterrence techniques previously identified on an increasing scale of activity to prevent expansion of tree nesting within the Deterrent Areas on Peninsulas B and C;
- Prevent cormorant nesting on Peninsula D via the operation of the TTP Bird Research Station and public access; and
- Monitor the effects of deterrent activities on the cormorants to ensure they are effective, and monitor the effects on non-target species to ensure they do not have an adverse impact.

### Post-breeding Deterrents

- Utilize the suite of deterrence techniques previously identified on an increasing scale of activity to prevent cormorant tree roosting in the Deterrent Areas on Peninsulas B and C, as well as Peninsula D.

### Monitoring, Research and Reporting

- Undertake annual nest census for colonial waterbirds;
- Conduct annual tree health surveys on Peninsulas C and D;
- Continue to collaborate with York University and other interested researchers on colonial waterbird research;
- Complete annual management summary reports; and
- Meet with Cormorant Advisory Group to review data and discuss whether changes are required.

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**Date: February 16, 2018**

**Attachments: 2**

## Attachment 1

**Table 1:** 2016-2017 Management Matrix

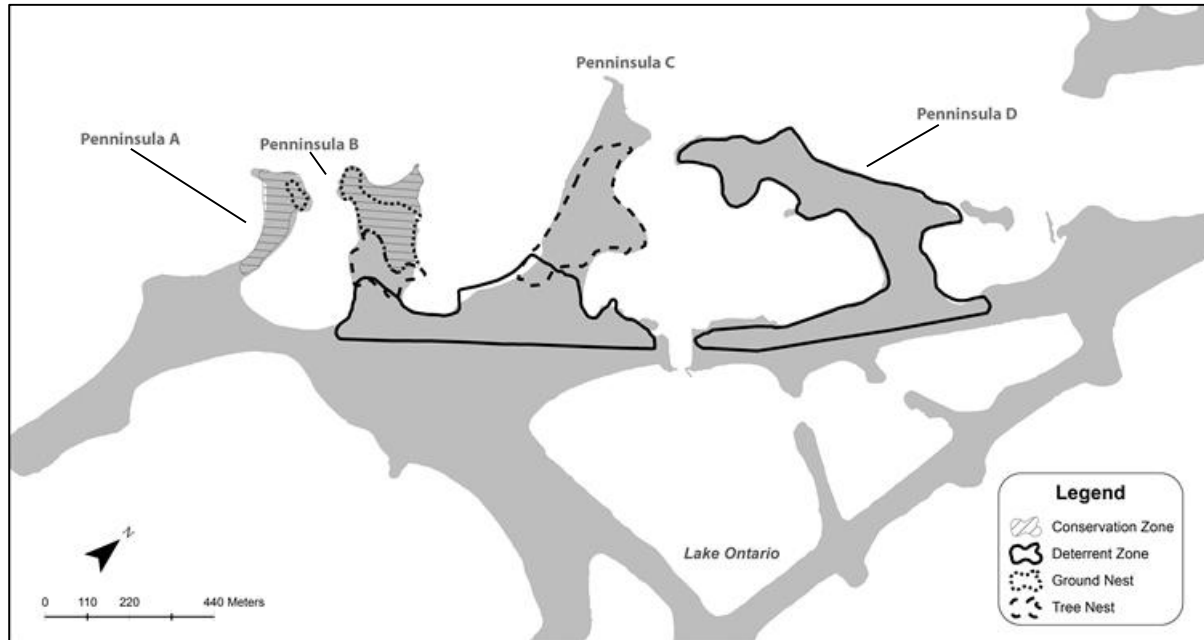
	Peninsula A	Peninsula B	Peninsula C	Peninsula D
Inactive Nest Removal (prior to the breeding season)		*	*	
Enhanced Ground Nesting	*	*		
Pre-nesting Deterrents		*	*	*
Post-breeding Deterrents (as required)			*	*

**Table 2:** 2018-2019 Proposed Management Matrix

	Peninsula A	Peninsula B	Peninsula C	Peninsula D
Inactive Nest Removal (prior to the breeding season)		*	*	
Enhanced Ground Nesting	*	*		
Pre-nesting Deterrents		*	*	*
Post-breeding Deterrents (as required)			*	*

## Attachment 2

**Figure 1:** Map illustrates the Cormorant Management Areas at Tommy Thompson Park as well as the tree- and ground-nest areas



**Figure 2:** June 2017 aerial photograph of Peninsula B shows flooding impacts to the ground nest colony





### Section I – Items for Authority Action

**TO:** Chair and Members of the Authority  
Meeting #2/18, Friday, March 23, 2018

**FROM:** Chandra Sharma, Director, Watershed Strategies

**RE:** **ENERLIFE CONSULTING INC. AGREEMENT**  
Business Partnership and Program Update

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#### KEY ISSUE

Renewal of business agreement with Enerlife Consulting Inc. for the development and delivery of Living City Building Energy Efficiency Programs.

#### RECOMMENDATION

**THAT the agreement for the development and delivery of Living City Building Energy Efficiency programs with Enerlife Consulting Inc. be renewed for the period, April 1, 2018 to March 31, 2019;**

**AND FURTHER THAT authorized officials be directed to take the necessary action to implement the agreement including the signing and execution of documents.**

#### BACKGROUND

Toronto and Region Conservation Authority (TRCA) began working with Enerlife Consulting (Enerlife) in 2002 when the company was contracted to assist in the development of the vision and sustainability related programs for The Living City Centre at Kortright. At that time TRCA staff, and Enerlife Consulting undertook a broad stakeholder consultation to understand how TRCA could best influence the sustainability of the city region.

The results of that consultation indicated that helping stakeholders reduce the energy use in their buildings offered the best opportunity to achieve a measureable impact on the sustainability of the city region. The reason for this conclusion was based on several ideas; reducing energy use in buildings reduces operating costs and thus puts money back in the pockets of building owners and managers making funds available for a variety of other activities; nearly everyone lives or works in a building thus providing the opportunity to communicate with a large segment of the population; and finally, addressing building energy efficiency was consistent with the green building work that TRCA pioneered through the Kortright Centre for Conservation since the 1980's and more recently, the work with the Canada Green Building Council and Leadership in Energy and Environmental Design (LEED).

Between 2002 and 2007, TRCA staff worked closely with Enerlife Consulting to develop a new approach to achieving deep savings in the design and operation of buildings. At Authority Meeting #5/07, held on June 22, 2007, Resolution #A145/07 was approved to initiate a formal public-private partnership with Enerlife Consulting. The focus of the partnership was to develop and deliver sector based building energy efficiency programs. Over the years' staff worked with Enerlife to develop and test many different concepts and programs including, Sustainability Speaker Series, Green Community Design, The Home Energy Clinic, Mayors' Megawatt Challenge, Greening Health Care and Sustainable Schools, to name a few. The latter three proved to be most successful in the market and have continued to grow and achieve measurable positive impacts on the region and the province.

### Programs Update

#### Mayors' Megawatt Challenge

Mayors' Megawatt Challenge (MMC) currently engages with 11 municipalities from across the Greater Toronto Area (GTA), helping them achieve deep energy savings in their facilities. These municipalities include; City of Toronto; Regional Municipality of Peel; City of Mississauga; City of Brampton, Town of Caledon; City of Markham; Town of Richmond Hill; Township of King (just joined); City of Guelph; City of Barrie; and City of Oshawa. Most recently the City of San Jose in California has expressed interest in the program and staff is in the process of benchmarking the energy performance of their City Hall. Staff is actively promoting membership in the program to municipalities across the GTA but primarily within the TRCA jurisdiction.

MMC has two active projects underway: the Town Hall Challenge and the Community Centre Challenge. The Town Hall Challenge is designed to drive deep savings and thus high performance in the flag ship building for each municipality. To date, two municipalities in the GTA have reached or exceeded the energy target for their town or city hall; the City of Mississauga and the Town of Richmond. Both organizations have been recognized for their achievement with the Living City Energy Efficiency Leadership Award. The Community Centre Challenge was launched in 2016 and will run until 2020. It will help municipalities drive deep savings and high energy performance in these energy intensive facilities. Similar to the Town Hall Challenge TRCA will recognize municipalities that achieve or exceed their building energy targets with the Living City Energy Efficiency Leadership Award.

The MMC model has proven to be very successful over the years. Since inception (to the end of 2017), the program has documented cumulative year over year savings of: over \$9 million in operating costs; over 480,000 GJ of energy; over 370,000 m<sup>3</sup> of water; and over 20,000 tonnes of greenhouse gas (GHG) emissions reductions. Going forward staff believe that even greater savings are possible as the program begins to focus more on the savings potential in community centres.

#### Greening Health Care

Greening Health Care (GHC) currently engages with 56 hospitals, 42 in Ontario and 14 in Alberta. Staff is also in discussions with Kaiser Permanente from California to benchmark and enroll some of their facilities in the program. Of the 42 Ontario hospitals in the program, 26 are directly in TRCA's jurisdiction and another eight fall within the GTA. Nearly half of the hospitals in the program are directly in TRCA's jurisdiction and staff is actively engaging with the remaining hospitals to join. The cumulative year over year savings the program has documented for hospitals in TRCA's jurisdiction has been impressive. Since inception to the end of 2017 the program has documented savings of: over \$22 million in operating costs; over 1.1 million GJ's of energy; over 1.7 million m<sup>3</sup> of water; and over 56,000 tonnes of GHG emissions reductions.

#### Sustainable Schools

The Sustainable Schools Program focuses on benchmarking and tracking the aggregate building energy performance of school boards. Each year the program takes the utility data for the 5,000 school buildings in Ontario, publically available through Ontario Regulation 397/11, and reports on performance and savings potential. The report, publically available on the Sustainable Schools website (<http://sustainableschools.ca/>) is provided to each school board in Ontario along with specific information on the savings potential within each board. In addition, each board is offered a short one-on-one webinar to review the performance of their individual schools.

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The program provides a highly cost effective mechanism for identifying and tracking savings potential and overall energy performance of school boards and their facilities. The analysis provides a high level strategic view of where to focus in order to optimize savings and resources. For example, although there are 5,000 school related facilities (K to 12) in Ontario, nearly 80% of identified cost savings can be found in only 1,500 facilities. Similar analysis can be used to identify energy savings potential and GHG emissions reduction potential. Staff envision that the Sustainable Schools program will be very valuable to municipalities as they develop and implement their community GHG emissions reduction plans.

### Performance Based Conservation Pilot Project

In addition to these three programs, TRCA staff and Enerlife are working on a three-year project with the Independent Electricity System Operator (IESO) to test our energy conservation approach with the commercial and institutional sectors in the western GTA. The project includes the IESO, both gas utilities, three electric utilities and the water utilities in the regional municipalities of Peel and Halton. So far the program has created energy assessment reports for over 200 buildings and is in the process of conducting workshops with the participants and utilities to drive energy saving projects. The results of the project will be compared to the traditional energy savings approaches and the analysis will be included in the final report. This project is expected to be completed at the end of 2018 or spring 2019 at the latest.

### **RATIONALE**

Each year the business relationship with Enerlife is reviewed to determine alignment with TRCA's Strategic Plan and value to TRCA and its member municipalities.

In terms of the alignment with the Strategic Plan. The programs enable members to reduce energy use and operating costs and to reduce GHG emissions through a combination of benchmarking, diagnostic analysis, peer to peer learning, case studies of new sustainable technologies and practices and recognition of high performance. The operating savings and promotion of new technologies and practices align with the Leadership Strategy #1, Green the Toronto Region's economy. Peer learning and sharing of best practices and case studies align with Enabling Strategy #8, Gather and share the best urban sustainability knowledge. Benchmarking, analysis and recognition align with Enabling Strategy # 9, Measure performance. The programs also align with Enabling Strategy # 12, Facilitate a region-wide approach to sustainability.

In terms of value to TRCA's member municipalities, the programs are helping municipalities generate savings in the operation of their own facilities as well as hospitals in their respective jurisdictions. The table below identifies the savings in GHG emissions, energy, water and cost for each program in each regional municipality.

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<b>Mayors' Megawatt Challenge</b>	<b>PEEL</b>	<b>TORONTO</b>	<b>YORK</b>	<b>DURHAM</b>	<b>TOTAL in TRCA</b>	<b>TOTAL for Program</b>
Green House Gas (tonnes)	9,201	4,348	2,623	3,954	20,126	24,549
Energy (GJ)	211,655	111,988	66,638	96,222	486,503	590,550
Water (m3)	221,675	85,870	2,923	68,788	379,256	672,794
Cost (\$)	\$3,398,367	\$2,510,498	\$1,419,097	\$1,851,278	\$9,179,240	11,019,339
<b>Greening Health Care</b>	<b>PEEL</b>	<b>TORONTO</b>	<b>YORK</b>	<b>DURHAM</b>	<b>TOTAL in TRCA</b>	<b>TOTAL for Program</b>
Green House Gas (tonnes)	9,776	44,155	1,744	818	56,493	90,169
Energy (GJ)	200,526	887,522	42,965	18,608	1,149,621	1,626,807
Water (m3)	210,717	1,539,896	33,733	7,977	1,792,323	2,469,873
Cost (\$)	\$3,457,465	\$17,703,435	\$925,764	\$312,131	\$22,398,795	31,245,208
<b>TOTAL</b>	<b>PEEL</b>	<b>TORONTO</b>	<b>YORK</b>	<b>DURHAM</b>	<b>TOTAL in TRCA</b>	<b>TOTAL for Program</b>
Green House Gas (tonnes)	18,977	48,503	4,367	4,772	76,619	114,718
Energy (GJ)	412,181	999,510	109,603	114,830	1,636,124	2,217,357
Water (m3)	432,392	1,625,766	36,656	76,765	2,171,579	3,142,667
Cost (\$)	\$6,855,832	\$20,213,933	\$2,344,861	\$2,163,409	\$31,578,035	42,264,547

These programs also provide value to local and regional municipalities for their corporate and community GHG emissions reductions planning, implementation, tracking and reporting. In addition to the current three targeted sectors the performance based conservation approach can also be applied to commercial and multi residential sectors.

Overall, these programs align with TRCA's 10-year Strategic Plan and provide value to TRCA's local and regional municipalities.

### FINANCIAL DETAILS

Revenues for the program are derived from membership fees and corporate sponsorships and municipal capital levy. TRCA manages the program while Enerlife provides the technical content and support. Under the agreement, Enerlife can only bill for a specific proportion of the external program revenues received.

A portion of the external revenue is also allocated for TRCA staff costs and the remainder of staff costs is offset with municipal levy. At this time the programs generate approximately \$3 dollars of external revenue for every \$1 of municipal levy. As the programs grow and additional external revenues are acquired, it is expected that the programs will become self-reliant in the future.

<b>Programs</b>	<b>Total Enerlife Billing</b>	<b>Total TRCA Cost</b>	<b>External Revenue</b>	<b>Municipal Levy</b>	<b>Net</b>
Greening Health Care	172,278	103,199	206,734	68,743	0
Mayors' Megawatt Challenge	61,372	69,359	73,650	57,081	0
Sustainable Schools	8,333	29,333	20,000	17,665	0
PBC Pilot	147,673	25,850	158,201	15,322	0
<b>TOTAL</b>	<b>389,656</b>	<b>227,740</b>	<b>458,585</b>	<b>158,811</b>	<b>0</b>

### DETAILS OF WORK TO BE DONE

The current agreement expires on March 31, 2018. With Authority direction, staff will renew the agreement for an additional year.

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**Date: March 2, 2018**

### Section I – Items for Authority Action

**TO:** Chair and Members of the Authority  
Meeting #2/18, Friday, March 23, 2018

**FROM:** Derek Edwards, Director, Parks and Culture

**RE:** **SUPPLY AND DELIVERY OF CLOTHING 2018 – 2020**  
Award of Contract #10006296

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#### KEY ISSUE

Award of Contract #10006296 for the Supply and Delivery of Clothing for Toronto and Region Conservation Authority staff.

#### RECOMMENDATION

**THAT Contract #10006296 for Supply and Delivery of Clothing for Toronto and Region Conservation Authority (TRCA) staff be awarded to Dufferin Apparel at an estimated cost for two years of \$304,000, plus HST, plus 10% contingency to be expended as authorized by TRCA staff, it being the lowest bid meeting TRCA specifications;**

**AND FURTHER THAT authorized officials be directed to take the necessary action to implement the contract including the signing and execution of documents.**

#### BACKGROUND

TRCA'S Clothing Guidelines and Allocations states that:

*Toronto and Region Conservation Authority (TRCA) staff is required to present themselves to the public and co-workers in a professional manner of dress at all times, appropriate to the work conditions.*

As part of the TRCA Clothing Guidelines and Allocations, staff is required to be dressed in standard TRCA uniform items while working in the field. Embroidered or screen printed logos are printed on most clothing items and TRCA places uniform orders on a regular basis for approximately 800 employees. The amount expended on staff clothing in 2017 was approximately \$130,000.00.

#### RATIONALE

Request for Quotation (RFQ #10006296) documentation was issued by TRCA and distributed on November 15, 2017 via the public bidding website [www.biddingo.com](http://www.biddingo.com). TRCA identified product numbers of items currently purchased in order to ensure that like quality items were priced. Bidders were requested to quote on these products when possible, or a substitute close in quality and specifications. In addition, the RFQ indicated a requirement to provide: custom embroidery and screen printing; an on-line TRCA catalogue for ease and consistency in purchasing; samples of frequently ordered uniform items to ensure conformance to the TRCA requirements; and information on corporate social responsibility initiatives in order to assess the company's effects on environmental and social wellbeing.

## Item 7.8

Quotations were evaluated based on a weighted scale as follows:

Criteria	Points
Corporate and Social Responsibility	5
Quality of Samples	20
Online Catalogue Ability	30
Cost of Services	45
<b>Total</b>	<b>100</b>

Quotations were opened by TRCA staff (Kathy Stranks, Lisa Moore and Anita Geier) on December 18, 2017 and evaluated by the evaluation committee (Kathy Stranks, Lisa Moore and Anita Geier) with the following results:

Bidder	Total Weighted Score	Estimated Annual Cost * (Plus HST)
Talbot Uniforms	84%	162,204.10
Dufferin Apparel	94%	151,112.50

*\* Estimated costs above are based on average cost per item and on average annual quantities purchased of each item.*

TRCA staff followed up with several firms that downloaded the RFQ documents but did not submit a quotation. Reasons for no participation included: inability to provide requested products or equivalents; guarantee quantities; competitive pricing due to lack of volume orders; and relationships with the required suppliers.

Dufferin Apparel and Talbot Uniforms both provided the requested samples of frequently ordered uniform items. TRCA staff evaluated Dufferin Apparel's samples for appearance, quality and durability in accordance to TRCA specifications. Dufferin Apparel has been TRCA's clothing supplier for the past two years and has proven to be a reliable and professional company.

Therefore, based on the bids received, staff recommends that the contract for Supply and Delivery of Clothing for Toronto and Region Conservation Authority staff be awarded to Dufferin Apparel at an estimated cost of \$304,000 for two years, plus 10% contingency, plus HST, it being the lowest bid meeting TRCA specifications.

### FINANCIAL DETAILS

Funds for clothing will be identified within the various annual divisional operating and capital budgets.

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Date: March 1, 2018

### Section I – Items for Authority Action

**TO:** Chair and Members of the Authority  
Meeting #2/18, Friday, March 23, 2018

**FROM:** Chandra Sharma, Director, Watershed Strategies

**RE:** **REGIONAL WATERSHED ALLIANCE**  
Appointment of Member

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#### KEY ISSUE

To fill the Authority seat left on the Regional Watershed Alliance by the passing of Councillor Jim Tovey.

#### RECOMMENDATION

**THAT Councillor Matt Mahoney, City of Mississauga, be appointed to represent the Authority on the Regional Watershed Alliance for the term 2017 – 2021, or until his successor is appointed.**

#### BACKGROUND

At Authority Meeting #8/17, held on October 27, 2017, appointment of five Authority members to the Region Watershed Alliance was approved for the term of 2017 - 2021. One of these positions became vacant due to the passing of Councillor Jim Tovey. As a result of this vacancy, the Regional Watershed Alliance requests that the Authority approves the appointment of Councillor Matt Mahoney until November 30, 2021.

Due to the change in membership, approval is needed at the March 23, 2018 meeting, to be effective until November 30, 2021. As a result, staff is requesting that Matt Mahoney be duly appointed to sit as an Authority Member on the Regional Watershed Alliance, effective March 26, 2018.

**Report prepared by: Cindy Barr, extension 5569**

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**For Information contact: Chandra Sharma, extension 5237**

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**Date: February 27, 2018**



### Section III – Items for the Information of the Board

**TO:** Chair and Members of the Authority  
Meeting #2/18, Friday, March 23, 2018

**FROM:** Kathy Stranks, Clerk and Senior Manager, Corporate Records

**RE:** **FREEDOM OF INFORMATION**  
Summary of 2017 Requests

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#### KEY ISSUE

Provides a summary of requests under the *Municipal Freedom of Information and Protection of Privacy Act*.

#### RECOMMENDATION

**IT IS RECOMMENDED THAT the report dated February 20, 2018, on 2017 freedom of information (FOI) requests, be received.**

#### BACKGROUND

Toronto and Region Conservation Authority (TRCA) is subject to the *Municipal Freedom of Information and Protection of Privacy Act (MFIPPA)*. TRCA is also subject to the provisions of the federal *Personal information Protection and Electronic Documents Act (PIPEDA)*.

Requests under the Act are dealt with by the Clerk and Senior Manager, Corporate Records, who is designated as TRCA's Information and Privacy Officer/FOI Head. Staff reports to the Information and Privacy Commission annually on the number and type of applications received each year.

Currently TRCA has five full time equivalent (FTE) staff dedicated to records management. Of the records staff TRCA has an FOI coordinator who manages the program and guides all TRCA staff in complying with FOI requests, and ensures other records staff are able to perform FOI duties as required.

TRCA is legislated to respond to a written FOI within 30 calendar days. TRCA's ability to respond within the required timeline relies on a strong records management program, staff training and reliable infrastructure in order to maintain and retrieve responsive records in a timely manner. Poor records management practices may result in records not being identified and inefficient use of staff time to properly organize and locate information. In addition, continued support and upgrades on TRCA's infrastructure plays an important role in maintaining integrity and reliability of TRCA records and preventing data loss and corruption. Failure to comply with MFIPPA can result in hefty fines and reputational damage to TRCA.

TRCA's [Records Management](#) and [Freedom of Information and Privacy](#) policies are available on TRCA's website. The latter policy will be reviewed by staff this year as it is over 10 years old. Additional procedures and guidelines are available to staff to assist with records management and FOI.

The activity in 2017 is summarized below.

### **RATIONALE**

In 2017 TRCA received 32 new requests for information under the Act, but staff completed 33 requests in 2017 due to carry over from 2016. One appeal from 2016 is still in the adjudication stage, and five appeals from 2017 are still open, as further detailed below.

All of the requests related to "general records" as opposed to "personal information". The latter refers to personal information TRCA has collected concerning the applicant. Of the 33 requests completed, 18 requests were from individuals/public, 14 from businesses and one from government (all levels). These are designations prescribed for under MFIPPA.

Of the 33 requests completed in 2017, all were processed within the statutory time limits under MFIPPA in the following breakdown: 19 were processed in 30 days or less, and 14 were processed in 31-60 days due to third party notices, which are required if the information requested affects a third party resulting in a duty to consult prior to release of records.

In response to the 33 requests, the following was disclosed:

- all information was disclosed in four cases;
- information was disclosed in part in 17 cases;
- no information was disclosed in five cases;
- no responsive records existed in one case;
- request was withdrawn, abandoned or non-jurisdictional in six cases.

As an example, the decision to not disclose information in one of the cases was due to a Third Party request to withhold the information, a recommendation that was upheld by TRCA's Information and Privacy Officer, as disclosure could reasonably be expected to:

- prejudice significantly the competitive position or interfere significantly with the contractual or other negotiations of a person, group of persons, or organization;
- result in undue loss or gain to any person, group, committee or financial institution or agency.

When partial information was disclosed, the exclusions used for non-disclosure were as follows, and for the illustrated number of requests:

- Law Enforcement – 4
- Third Party Information – 11
- Economic/Other Interests – 3
- Solicitor-Client Privilege - 1
- Personal Privacy (Third Party) – 13
- Information soon to be published – 1

Also, TRCA receives many requests concerning permit and planning applications which, once approved by the Executive Committee, are a matter of public record.

The Act provides the requester and affected third party with the right to appeal TRCA's decisions to the Information and Privacy Commissioner of Ontario. There are three stages in an appeal: Intake, Mediation and Adjudication. TRCA received six cases of appeal in 2017, one of which was immediately resolved between TRCA and the FOI applicant during the Mediation stage.

Currently, one appeal has been transferred to the Adjudicator, three are in Mediation and one is under Inactive appeal stage. The 2016 appeal is still open as it is in the Adjudication stage. An appeal can have a quick resolution or can take several months to years to resolve depending on the complexity of each case.

## Item 8.1

The Act requires that a \$5 fee be included with each application. Also, the Act allows TRCA to charge for activities including, but not limited to, photocopies, and search and preparation time. In 2017, TRCA collected fees of \$2,421.10, and \$22.60 of fees were waived.

TRCA has more than 90,000 active records, both in hard copy onsite and offsite, in addition to the records maintained in the electronic document management system TRCA utilizes (Laserfiche). The majority of FOI applications pertain to planning and development matters. The files are effectively managed through TRCA's records management program, but significant investment is required in TRCA systems to improve performance and reduce staff workload in this regard. Such investment is also required to better align other TRCA business units with records management practices and FOI legislation. There are gaps in usage of the Records Management program by some business units, which Records staff is trying address.

### **FINANCIAL DETAILS**

Currently Records Management staff is undergoing a business case analysis for infrastructure and staffing requirements to provide a more inclusive records program and determine the level of financial and human investment required. The costs will be developed through this business case.

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**Date: February 20, 2018**