

From: Mulholland, Christiana
To: [Kevin Brown](#); [Steve O'Brien](#)
Cc: [Carina Fresenga](#); [Narine, Shivan](#)
Subject: FW: Stouffville Water Tank near Eastridge Evangelical Missionary Church
Date: Friday, November 3, 2017 4:16:31 PM
Attachments: [image895000.png](#)

Hi Kevin, Steve,

Please see correspondence trail below for consultation record.

Last December, we had a preliminary meeting with property services and two representatives from the Church regarding potential lands for a new ET (when the focus was on a new ET).

As we had not had any communications with them since that time, Shivan wanted to reach out to them in advance of the notice going out.

Please add Eric to our contact list.

Thanks!

Christiana

From: Eric Paszat [<mailto:epaszat@iewc.com>]
Sent: Friday, November 03, 2017 4:03 PM
To: Narine, Shivan
Cc: Mulholland, Christiana
Subject: RE: Stouffville Water Tank near Eastridge Evangelical Missionary Church

Hi Shivan

Good to hear from you and thank you the update on this project. I will pass this on to the appropriate folks at our church and watch for the public meetings.

I really appreciate you keeping me updated

Have a great weekend

Eric

Eric Paszat
OEM Canada President | IEWC
epaszat@iewc.com
office: [905 726 1717](tel:9057261717)
ext: [3501](tel:3501)
mobile: [416 617 5695](tel:4166175695)
fax: [262 957 5681](tel:2629575681)



From: Narine, Shivan [<mailto:Shivan.Narine@york.ca>]
Sent: Thursday, November 02, 2017 2:49 PM
To: Eric Paszat <epaszat@iewc.com>
Cc: Mulholland, Christiana <Christiana.Mulholland@york.ca>
Subject: Stouffville Water Tank near Eastridge Evangelical Missionary Church

Hi Eric,

We met in late 2016 about potentially requiring land on the Eastridge Evangelical Missionary Church parking lot for potentially expanding the water tower adjacent to the property.

We have started our study and we are beginning to notify the public and stakeholders of our first of two public open houses. It will take place on November 23rd at the Nineteen on the Park.

I just wanted to update you on the situation since our last meeting:

- We have looked at some of the preliminary information and there is a good chance there will not need to be expansion of the tank at this site, i.e. a number of other options are available
- Should there need to be an expansion, there are other sites available that have ground elevation just as suitable
- It's still very early in the study and we have to go through a process of assessing and evaluating all of the options
- Any solution presented would be for the long-term future (it could be 2035 before anything is constructed)
- The open house is presenting preliminary information only and it will be a while before any decision is final

We've added you to the distribution list and you will receive the official invitation to the Open House shortly. Please share it as you see fit.

Regards,

Shivan Narine PMP, P.Eng. | Senior Project Manager, Capital Planning and Delivery, Environmental Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1

O: 905-830-4444 ext. 75370 | C: 416-992-9987 | shivan.narine@york.ca | www.york.ca

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Please consider the environment before printing this email.

From: StouffvilleWater
To: [Kevin Brown](#); [Carina Fresenga](#)
Cc: [Narine, Shivan](#)
Subject: FW: Study
Date: Tuesday, November 14, 2017 9:35:39 AM
Attachments: [image001.png](#)
[image003.png](#)

Hi Kevin, Carina,

For public consultation record and updating of stakeholder list.

Thanks,
Christiana

From: StouffvilleWater
Sent: Tuesday, November 14, 2017 9:34 AM
To: [REDACTED]
Cc: Narine, Shivan
Subject: RE: Study

Good morning Mr. [REDACTED],

On behalf of the project team thank you for your interest in the Stouffville Long-term Water System Municipal Class Environmental Assessment. I can provide you with the Open House boards which will give you a good overview of the project however I'm not able to do this until we have held the public event. Once we have held the Open House next week, the boards will be available to send to you and I can provide you with a digital version via email. If you require a hardcopy please advise and I can also send this.

In the meantime, we will update our contact list with your details as provided.

Thanks again,
Christiana

Christiana Mulholland | Special Project Technologist, Capital Planning & Delivery, Environmental Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
O: 1-877-464-9675 ext. 75011 | **C:** 905-716-4601 | christiana.mulholland@york.ca | www.york.ca
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Please consider the environment before printing this email.

From: [REDACTED]
Sent: Thursday, November 09, 2017 3:26 PM

To: StouffvilleWater

Subject: Study

I would appreciate the objectives re Schedule B Municipal Class Environmental Assessment study. I will not be able to attend the meeting on Nov.23/17 but please add me to your mailing list.

Address: [REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

Email: [REDACTED]

Telephone: [REDACTED]

Many thanks.

From: Mulholland, Christiana
To: [Carina Fresenga](#)
Cc: [Kevin Brown](#)
Subject: Stouffville EA - additional email contact
Date: Tuesday, November 14, 2017 9:50:49 AM
Attachments: [image001.png](#)
[image003.png](#)

Hi Carina,

Could you also add the below email contact to the list?

Emily Jardine,
Chair, Town of Whitchurch-Stouffville Environmental Stewardship Committee
Emily.jardine@gmail.com

Thanks!

Christiana

Christiana Mulholland | Special Project Technologist, Capital Planning & Delivery, Environmental Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
O: 1-877-464-9675 ext. 75011 | **C:** 905-716-4601 | christiana.mulholland@york.ca | www.york.ca
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Please consider the environment before printing this email.

From: [Kevin Brown](#)
To: [StouffvilleWater](#)
Cc: [Narine, Shivan](#); [Steve O'Brien](#); [Carina Fresenga](#)
Subject: RE: York Water system upgrades
Date: Wednesday, November 22, 2017 4:32:37 PM

Due to the sensitivity of the Study Area (the Mantle Site), I propose to reach out to him by phone tomorrow. I want to make sure that there are no surprises. They may have specific procedures that they would like followed because of that site.

They may also have some information that they would like to share with us.

-Kevin

Kevin Brown, P.Eng.
TMIG | The Municipal Infrastructure Group Ltd.
p: 905.738.5700 x247 | c: 416.843.4689 | tmig.ca

From: StouffvilleWater [mailto:StouffvilleWater@york.ca]
Sent: Wednesday, November 22, 2017 4:14 PM
To: Kevin Brown <kbrown@tmig.ca>
Cc: Narine, Shivan <Shivan.Narine@york.ca>; Steve O'Brien <sobrien@tmig.ca>; Carina Fresenga <cfresenga@tmig.ca>
Subject: FW: York Water system upgrades

Hi Kevin,

We received this email from Huron-Wendat. Will you please draft a response back to Maxime?

Thanks,
Chris

From: Maxime Picard [<mailto:maxime.picard@cnhw.qc.ca>]
Sent: Monday, November 20, 2017 2:20 PM
To: StouffvilleWater
Subject: York Water system upgrades

Hi Shivan,

We received the Notice of study commencement for the York Water system upgrades.

The Huron-Wendat Nation would like to know if any archaeological assessment have been done yet or any anticipated ?

Best regards,

Maxime Picard





NATION HURONNE-WENDAT
Bureau du Nionwentsïo

Maxime Picard, B. Sc. A.
Coordonnateur de projets - Ontario
255, Place Chef Michel-Laveau
Wendake (Qc) G0A 4V0
Téléphone : 418-843-3767 # 2105
Courriel : maxime.picard@cnhw.qc.ca



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From: [Kevin Brown](#)
To: [Carina Fresenga](#)
Cc: [Pak, Yulia](#)
Subject: FW: Stouffville Water - Stakeholder list
Date: Tuesday, November 28, 2017 11:13:50 AM
Attachments: [2017 11 20 - 17100 - PRES - Stouffville EA PCC 1 Boards \(Letter\) - FINAL....pdf](#)

Carina:

Please add this to our communications log, and file it.

Kevin Brown, P.Eng.

TMIG | The Municipal Infrastructure Group Ltd.

p: 905.738.5700 x247 | c: 416.843.4689 | tmig.ca

From: Narine, Shivan [mailto:Shivan.Narine@york.ca]
Sent: Tuesday, November 28, 2017 11:07 AM
To: [REDACTED]
Cc: Mulholland, Christiana <Christiana.Mulholland@york.ca>; StouffvilleWater <StouffvilleWater@york.ca>; Kevin Brown <kbrown@tmig.ca>
Subject: Stouffville Water - Stakeholder list

Hi [REDACTED],

Thank you for calling me. Please see the attached boards that were up the night of the Open House. You can also find project information at york.ca/ea under the Whitchurch-Stouffville drop-down bar. If you have any questions after reviewing the boards do not hesitate to contact me.

We will add your email to the list and you will get any further notices via email.

Regards,
Shivan,

Shivan Narine PMP, P.Eng. | Senior Project Manager, Capital Planning and Delivery, Environmental Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1

O: 905-830-4444 ext. 75370 | C: 416-992-9987 | shivan.narine@york.ca | www.york.ca

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Please consider the environment before printing this email.

Kevin Brown

From: Narine, Shivan <Shivan.Narine@york.ca>
Sent: Thursday, January 04, 2018 5:00 PM
To: O'Leary, Emilee (MOECC); StouffvilleWater; Downard-Parmer, Cathy
Cc: Kevin Brown
Subject: RE: Further information needed on "York Water System Upgrades, Community of Stouffville" Class EA study proposed by York Region
Attachments: 2017 11 08 - PCC1 - Display Materials - AODA.PDF

Hi Emilee,

Thank you for highlighting the change in EA Coordinator. We will update our stakeholder list accordingly.

As we are in Phase 1 of the undertaking, there is no solution proposed yet. The November Open House was the Phase 1 discretionary public consultation point. We have identified a long list of alternatives and we are in the process of completing environmental inventories. The attached presentation boards will provide more details.

As to your question about which project this relates to from our 2016 Master Plan projects, I would like to refer to it by the problem or opportunity rather than the proposed infrastructure solution identified for master plan projects. The most relevant trigger for this undertaking is the *need* identified for project W2, the need for additional water storage in Stouffville. Note that the Master Plan must identify infrastructure solutions for its own purposes of master planning as well as follow-on municipal processes and the master plan has identified an elevated tank and some length of connecting watermain for these purposes. However, this EA will consider all options: infrastructure, non-infrastructure and different types of storage facilities, not just elevated tanks. This EA may also, as a secondary finding, update the need and timing of project W26. But at this point, it is not seeking EA approval for it. Any such update will feed into the next master plan update.

Hope this helps. Please feel free to contact me if you have any further questions or comments.

Regards,
Shivan,

Shivan Narine PMP, P.Eng. | Senior Project Manager, Capital Planning and Delivery, Environmental Services

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Please consider the environment before printing this email.

From: O'Leary, Emilee (MOECC) [<mailto:Emilee.OLeary@ontario.ca>]
Sent: Wednesday, December 13, 2017 2:11 PM
To: StouffvilleWater; Downard-Parmer, Cathy
Subject: Further information needed on "York Water System Upgrades, Community of Stouffville" Class EA study proposed by York Region

Dear Project Team,

I was forwarded for my attention the attached Notice of Study Commencement for the Class EA study titled "York Water System Upgrades, Community of Stouffville" proposed by York Region.

This notice was not received by my office or by me directly. Per Section 3.6 of the MEA Municipal Class Environmental Assessment document (2000, as amended 2015), the appropriate Ministry of the Environment and Climate Change (MOECC) Regional Office EA Coordinator is the mandatory contact for all municipal class EA projects. For projects located in York Region, this is myself at the MOECC's Central Region Office. Accordingly, please ensure that I am the MOECC contact on your consultation list and am provided with all the notices for this project. There does not need to be any other MOECC contact (with the exception that in addition to myself, the Notice of Completion must be sent to the following email MEA.Notices.EAAB@ontario.ca).

Secondly, can you please provide some further information about this project, as the notice does not provide a clear description of the project. What exactly is being proposed through this study? Based on the 2016 York Region Master Plan, I've identified three projects:

Stouffville		
More lake-based supply and storage capacity will be needed in Stouffville system to service growth to 2041.	W2	Stouffville Zone 2 Elevated Tank and Connecting Watermain
	W26	Stouffville Zone 2 Booster Pumping Station Pump Addition
	W29	Toronto Costs Shared Works

W2 – Stouffville Zone 2 Capacity Increase – Phase 2

Construct a new elevated tank with a capacity of 4 ML and 1.5 kilometres of watermain to provide additional storage capacity to service growth in Stouffville.

W26 – Stouffville Zone 2 Booster Pumping Station Pump Addition

Install a new pump and replace three existing pumps at Stouffville Zone 2 booster pumping station to reach ultimate station capacity of 290 L/s. The project is required to support growth in Stouffville.

W29 – Toronto Cost-Shared Works

Implement various cost-shared capital projects within the City of Toronto to permit increase in water transfers to the Region under the existing agreement with City of Toronto.

Are all of these projects being proposed under this one EA study?

Thank you,

Emilee O'Leary | Environmental Planner/Environmental Assessment Coordinator
Technical Support Section, Central Region, Ministry of the Environment and Climate Change
5775 Yonge Street, 8th floor, Toronto ON, M2M 4J1
Phone: 416-326-3469 | emilee.oleary@ontario.ca

Kevin Brown

From: O'Leary, Emilee (MOECC) <Emilee.OLeary@ontario.ca>
Sent: Friday, January 12, 2018 2:05 PM
To: Narine, Shivan; StouffvilleWater; Downard-Parmer, Cathy
Cc: Kevin Brown
Subject: RE: Further information needed on "York Water System Upgrades, Community of Stouffville" Class EA study proposed by York Region

Hi Shivan,

Thank you for the follow up email and information, this is helpful. A formal response letter will follow in a separate email.

Thank you,
Emilee

Emilee O'Leary | Environmental Planner/Environmental Assessment Coordinator
Technical Support Section, Central Region, Ministry of the Environment and Climate Change
5775 Yonge Street, 8th floor, Toronto ON, M2M 4J1
Phone: 416-326-3469 | emilee.oleary@ontario.ca

From: Narine, Shivan [mailto:Shivan.Narine@york.ca]
Sent: January 4, 2018 5:00 PM
To: O'Leary, Emilee (MOECC); StouffvilleWater; Downard-Parmer, Cathy
Cc: Kevin Brown (kbrown@tmig.ca)
Subject: RE: Further information needed on "York Water System Upgrades, Community of Stouffville" Class EA study proposed by York Region

Hi Emilee,

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Hope this helps. Please feel free to contact me if you have any further questions or comments.

Regards,
Shivan,

Shivan Narine PMP, P.Eng. | Senior Project Manager, Capital Planning and Delivery, Environmental Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
O: 905-830-4444 ext. 75370 | C: 416-992-9987 | shivan.narine@york.ca | www.york.ca
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Please consider the environment before printing this email.

From: O'Leary, Emilee (MOECC) [<mailto:Emilee.OLeary@ontario.ca>]
Sent: Wednesday, December 13, 2017 2:11 PM
To: StouffvilleWater; Downard-Parmer, Cathy
Subject: Further information needed on "York Water System Upgrades, Community of Stouffville" Class EA study proposed by York Region

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Are all of these projects being proposed under this one EA study?

Thank you,

Emilee O’Leary | Environmental Planner/Environmental Assessment Coordinator

Technical Support Section, Central Region, Ministry of the Environment and Climate Change

5775 Yonge Street, 8th floor, Toronto ON, M2M 4J1

Phone: 416-326-3469 | emilee.oleary@ontario.ca

Kevin Brown

From: O'Leary, Emilee (MOECC) <Emilee.OLeary@ontario.ca>
Sent: Friday, January 12, 2018 2:06 PM
To: Narine, Shivan
Cc: Martin, Paul (MOECC); Dugas, Celeste (MOECC); Villeneuve, Tessa (MOECC); StouffvilleWater; Downard-Parmer, Cathy; Kevin Brown
Subject: MOECC Response to Notice of Commencement_York Water System Upgrades, Community of Stouffville
Attachments: TSS Comments_Notice of Commencement_York Water System Upgrades, Community of Stouffville.pdf

Dear Shivan Narine,

Attached please find the Ministry of the Environment and Climate Change's response to the Notice of Commencement for the York Water System Upgrades, Community of Stouffville Class EA study proposed by York Region

****Please note that this serves as the ministry's formal correspondence. Please kindly acknowledge receipt****

Thank you,

Emilee O'Leary | Environmental Planner/Environmental Assessment Coordinator
Technical Support Section, Central Region, Ministry of the Environment and Climate Change
5775 Yonge Street, 8th floor, Toronto ON, M2M 4J1
Phone: 416-326-3469 | emilee.oleary@ontario.ca

**Ministry of the Environment and
Climate Change
Drinking Water and Environmental
Compliance Division**

Central Region,
Technical Support Section
5775 Yonge Street, 9th Floor
North York, ON M2M 4J1
Tel. (416) 326-6700
Fax (416) 325-6347

**Ministère de l'Environnement et de
l'Action en matière de changement
climatique
Division de la conformité en matière d'eau
potable et d'environnement**

Région du Centre
Section d'appui technique
5775, rue Yonge, 8^{ième} étage
North York, Ontario M2M 4J1
Tél. : (416) 326-6700
Téléc. : (416) 325-6347



January 12, 2018

File No.: EA 01-06-02

Shivan Narine (BY EMAIL ONLY)
Senior Project Manager
York Region
17250 Yonge Street
Newmarket ON L3Y 6Z1

Re: **York Water System Upgrades, Community of Stouffville
York Region
Municipal Class EA – Schedule B, water
Response to Notice of Commencement**

Dear Shivan Narine,

This letter is in response to the Notice of Commencement for the above noted project. The Ministry of the Environment and Climate Change (MOECC) acknowledges that York Region has indicated that the study is following the approved environmental planning process for a Schedule B project under the Municipal Class Environmental Assessment (Class EA).

The **updated** attached "Areas of Interest" document provides guidance regarding the ministry's interests with respect to the Class EA process. Please identify the areas of interest which are applicable to the project and ensure they are addressed. Proponents who address all of the applicable areas of interest can minimize potential delays to the project schedule.

The Crown has a legal duty to consult Aboriginal communities when it has knowledge, real or constructive, of the existence or potential existence of an Aboriginal or treaty right and contemplates conduct that may adversely impact that right. Before authorizing this project, the Crown must ensure that its duty to consult has been fulfilled, where such a duty is triggered. Although the duty to consult with Aboriginal peoples is a duty of the Crown, the Crown may delegate procedural aspects of this duty to project proponents while retaining oversight of the consultation process.

The proposed project may have the potential to affect Aboriginal or treaty rights protected under Section 35 of Canada's *Constitution Act* 1982. Where the Crown's duty to consult is triggered in relation to the proposed project, **the MOECC is delegating the procedural aspects of rights-based consultation to the proponent through this letter.** The Crown intends to rely on the delegated consultation process in discharging its duty to consult and maintains the right to participate in the consultation process as it sees fit.

Based on information provided to date and the Crown's preliminary assessment the proponent is required to consult with the following communities who have been identified as potentially affected by the proposed project:

- Chippewas of Georgina Island First Nation

Steps that the proponent may need to take in relation to Aboriginal consultation for the proposed project are outlined in the "Code of Practice for Consultation in Ontario's Environmental Assessment Process" which can be found at the following link: <https://www.ontario.ca/document/consultation-ontarios-environmental-assessment-process>

Additional information related to Ontario's Environmental Assessment Act is available online at: www.ontario.ca/environmentalassessments

Please also refer to the attached document "A Proponent's Introduction to the Delegation of Procedural Aspects of consultation with Aboriginal Communities" for further information.

The proponent must contact the Director of Environmental Approvals Branch under the following circumstances subsequent to initial discussions with the communities identified by MOECC:

- Aboriginal or treaty rights impacts are identified to the proponent by the communities
- The proponent has reason to believe that the proposed project may adversely affect an Aboriginal or treaty right
- Consultation has reached an impasse
- A Part II Order request or elevation request is expected

The Director of the Environmental Approvals Branch can be notified either by email with the subject line "Potential Duty to Consult" to EAASIBgen@ontario.ca or by mail or fax at the address provided below:

Email:	EAASIBGen@ontario.ca Subject: Potential Duty to Consult
Fax:	416-314-8452
Address:	Environmental Approvals Branch 135 St. Clair Avenue West, 1 st Floor Toronto, ON, M4V 1P5

The MOECC will then assess the extent of any Crown duty to consult for the circumstances and will consider whether additional steps should be taken, including what role the proponent will be asked to play in them.

A draft copy of the Project File Report should be sent to this office prior to the filing of the final report, allowing a minimum of 30 days for the ministry's technical reviewers to provide comments. Please also forward the Notice of Completion and final Project File Report to me when completed.

Should you or any members of your project team have any questions regarding the material above, please contact me at emilee.oleary@ontario.ca or 416-326-3469.

Yours truly,



Emilee O'Leary
Regional Environmental Assessment Coordinator
Air, Pesticides and Environmental Planning

cc: Paul Martin, Supervisor, Technical Support Section, MOECC
Celeste Dugas, Manager, York Durham District Office, MOECC
Tessa Villeneuve, Supervisor (A), Water Compliance Unit, Toronto York Durham Office
Central Region EA File
A & P File

Attach: Areas of Interest
A Proponent's Introduction to the Delegation of Procedural Aspects of consultation with Aboriginal Communities

AREAS OF INTEREST

It is suggested that you check off each applicable area after you have considered / addressed it.

☐ **Source Water Protection (all projects)**

The Clean Water Act, 2006 (CWA) aims to protect existing and future sources of drinking water. To achieve this, several types of vulnerable areas have been delineated around surface water intakes and wellheads for every municipal residential drinking water system that is located in a source protection area. These vulnerable areas are known as a Wellhead Protection Areas (WHPAs) and surface water Intake Protection Zones (IPZs). Other vulnerable areas that have been delineated under the CWA include Highly Vulnerable Aquifers (HVAs), Significant Groundwater Recharge Areas (SGRAs), Event-based modelling areas (EBAs), and Issues Contributing Areas (ICAs). Source protection plans have been developed that include policies to address existing and future risks to sources of municipal drinking water within these vulnerable areas.

Projects that are subject to the Environmental Assessment Act that fall under a Class EA, or one of the Regulations, have the potential to impact sources of drinking water if they occur in designated vulnerable areas or in the vicinity of other at-risk drinking water systems (i.e. systems that are not municipal residential systems). MEA Class EA projects may include activities that, if located in a vulnerable area, could be a threat to sources of drinking water (i.e. have the potential to adversely affect the quality or quantity of drinking water sources) and the activity could therefore be subject to policies in a source protection plan. Where an activity poses a risk to drinking water, policies in the local source protection plan may impact how or where that activity is undertaken. Policies may prohibit certain activities, or they may require risk management measures for these activities. Municipal Official Plans, planning decisions, Class EA projects (where the project includes an activity that is a threat to drinking water) and prescribed instruments must conform with policies that address significant risks to drinking water and must have regard for policies that address moderate or low risks.

Proponents that are proposing drinking water projects that expand the use of existing, or intend to develop a new source of municipal drinking water, should also be aware that the project may result in the **delineation of new**, or require the **amendment of existing**, WHPAs/IPZ and other vulnerable areas. In addition, the completion of other technical work to assess source water vulnerability scores within the new or expanded vulnerable areas may be necessary. The addition of new or amendment of existing WHPAs /IPZ and other vulnerable areas may result in the development/extension of source protection policies to areas where they previously did not apply. If source protection plan policies may apply to new geographic areas as a result of any of the alternatives considered in a project, this information should be documented and used to inform sections of the project file or environmental study report, such as the identification of net positive/ negative effects of alternatives, mitigation measures, evaluation of alternatives etc.

- As you may be aware, in October 2015, the MEA Parent Class EA document was amended to include reference to the Clean Water Act (Section A.2.10.6) and indicates that proponents undertaking a Municipal Class EA project must identify early in their process whether a project is or could potentially be occurring with a vulnerable area. **Given this requirement, please include a section in the Project File/ESR on source water protection.**
 - The proponent should identify the source protection area and should clearly document how the proximity of the project to sources of drinking water (municipal or other) and any delineated vulnerable areas was considered and assessed. Specifically the report should discuss whether or not the project is located in a vulnerable area **or has the potential to change or creates new vulnerable areas**, and provide applicable details about the area. If located in a vulnerable area, proponents should document whether any project activities are prescribed drinking water threats and thus pose a risk to drinking water (this should be consulted on with the appropriate Source Protection Authority). Where an activity poses a risk to drinking water, the proponent must document and discuss in the project file or ESR how the project adheres to or has regard to applicable policies in the local source protection plan. This section should then be used to inform and be reflected in other sections of the report, such as the identification of net positive/negative effects of alternatives, mitigation measures, evaluation of alternatives etc.

- For assistance in determining whether the proposed project will require new technical work and potentially require amendments to the source protection plan for this area please contact the local source protection authority. The source protection authority can also provide you with assistance in determining whether an activity associated with the construction or operation of the project may be considered to be a drinking water threat as per the CWA and will be able to help determine whether there are policies in the source protection plan that may apply. The northern half of the Town of Whitchurch-Stouffville is within the Lake Simcoe and Couchiching/Black Rive Source Protection Area and the southern half is within the Toronto and Region Source Protection Area. **The source protection authority contacts for this project are: Jennifer Stephens at jstephens@trca.on.ca or (416) 661-6600 x5568, and Bill Thompson at B.Thompson@lsrca.on.ca or (905) 895-1281 x271. Please document the results of that consultation within the Report and include all communication documents/correspondence.**
- While most source protection plans focused on including policies for significant drinking water threats in the WHPAs and IPZs it should be noted that even though source protection plan policies may not apply in HVAs, these are areas where aquifers are sensitive and at risk to impacts and within these areas, activities may impact the quality of sources of drinking water for systems other than municipal residential systems.
- In order to determine if this project is occurring within a vulnerable area, proponents can use this mapping tool: <http://www.applications.ene.gov.on.ca/swp/en/index.php>. The mapping tool will also provide a link to the appropriate source protection plan in order to identify what policies may be applicable in the vulnerable area.

More Information

For more information on the Clean Water Act, source protection areas and plans, including specific information on the vulnerable areas and drinking water threats, please refer to Conservation Ontario's website where you will also find links to the local source protection plan/assessment report.

A list of the prescribed drinking water threats can be found in section 1.1 of Ontario Regulation 287/07 made under the Clean Water Act. In addition to prescribed drinking water threats, some source protection plans may include policies to address additional "local" threat activities, as approved by the MOECC.

☐ **Climate Change**

Ontario is leading the fight against climate change through the Climate Change Action Plan. Recently released, the plan lays out the specific actions Ontario will take in the next five years to meet its 2020 greenhouse gas reduction targets and establishes the framework necessary to meet its long-term targets. As a commitment of the action plan, the province has prepared a guide Consideration of Climate Change in Environmental Assessment in Ontario for projects and undertakings under the Environmental Assessment Act. This guide supports the province's Climate Change Action Plan and Adaptation Strategy and will become part of the Environmental Assessment program's Guides and Codes of Practice. The guide is found online at <https://www.ontario.ca/page/considering-climate-change-environmental-assessment-process>.

- We encourage proponents to include a section on climate change in the Project File/ESR.

☐ **Planning and Policy**

- Parts of the study area may be subject to the Oak Ridges Moraine Conservation Plan, Niagara Escarpment Plan, Greenbelt Plan, [Lake Simcoe Protection Plan](#), or Growth Plan for the Greater Golden Horseshoe. Applicable policies should be referenced in the Project File/ESR, and the proponent should describe how the proposed study adheres to the relevant policies in these plans. **The new 2017 provincial plans are now in effect.**

- The [Provincial Policy Statement](#) (2014) contains policies that protect Ontario's natural heritage and water resources. Applicable policies should be referenced in the Project File/ESR, and the proponent should describe how this proposed project is consistent with these policies.

□ **Air Quality, Dust and Noise**

- If there are sensitive receptors in the surrounding area of this project, an air quality/odour impact assessment will be useful to evaluate alternatives, determine impacts and identify appropriate mitigation measures. The scope of the assessment can be determined based on the potential effects of the proposed alternatives, and typically includes source and receptor characterization and a quantification of local air quality impacts on the sensitive receptors and the environment in the study area. The assessment will compare to all applicable standards or guidelines for all contaminants of concern. **A full quantitative AQIA is not required for this project.**
- **If a full Air Quality Impact Assessment is not required for the project, the Project File/ESR should still contain:**
 - A discussion of local air quality including existing activities/sources that significantly impact local air quality and how the project may impact existing conditions;
 - A discussion of the nearby sensitive receptors and the project's potential air quality impacts on present and future sensitive receptors;
 - A discussion of local air quality impacts that could arise from this project during both construction and operation; and
 - A discussion of potential mitigation measures.
- As a common practice, "air quality" should be used as an evaluation criterion for all road projects.
- Dust and noise control measures should be addressed and included in the construction plans to ensure that nearby residential and other sensitive land uses within the study area are not adversely affected during construction activities.
- Please note that the ministry recommends that non-chloride dust-suppressants be applied. For a comprehensive list of fugitive dust prevention and control measures that could be applied, refer to *Cheminfo Services Inc. Best Practices for the Reduction of Air Emissions from Construction and Demolition Activities*. Report prepared for Environment Canada. March 2005. <http://www.bieapfrempp.org/Toolbox%20pdfs/EC%20-%20Final%20Code%20of%20Practice%20-%20Construction%20%20Demolition.pdf>
- The Project File/ESR should consider the potential impacts of increased noise levels during the operation of the completed project. The proponent should explore all potential measures to mitigate significant noise impacts during the assessment of alternatives.

□ **Ecosystem Protection and Restoration**

- Any impacts to ecosystem form and function must be avoided where possible. The Project File/ESR should describe any proposed mitigation measures and how project planning will protect and enhance the local ecosystem.
- All natural heritage features should be identified and described in detail to assess potential impacts and to develop appropriate mitigation measures. The following sensitive environmental features may be located within or adjacent to the study area:
 - Areas of Natural and Scientific Interest (ANSIs)
 - Rare Species of flora or fauna
 - Watercourses
 - Wetlands
 - Woodlots

We recommend consulting with the Ministry of Natural Resources and Forestry (MNRF), Fisheries and Oceans Canada (DFO) and your local conservation authority to determine if special measures or additional studies will be necessary to preserve and protect these sensitive features. In addition, you may consider the provisions of the Rouge Park Management Plan if applicable.

□ **Surface Water**

- The Project File/ESR must include a sufficient level of information to demonstrate that there will be no negative impacts on the natural features or ecological functions of any watercourses within the study area. Measures should be included in the planning and design process to ensure that any impacts to watercourses from construction or operational activities (e.g. spills, erosion, pollution) are mitigated as part of the proposed undertaking.
- Additional stormwater runoff from new pavement can impact receiving watercourses and flood conditions. Quality and quantity control measures to treat stormwater runoff should be considered for all new impervious areas and, where possible, existing surfaces. The ministry's [Stormwater Management Planning and Design Manual \(2003\)](#) should be referenced in the Project File/ESR and utilized when designing stormwater control methods. **A Stormwater Management Plan should be prepared as part of the Class EA process** that includes:
 - Strategies to address potential water quantity and erosion impacts related to stormwater draining into streams or other sensitive environmental features, and to ensure that adequate (enhanced) water quality is maintained
 - Watershed information, drainage conditions, and other relevant background information
 - Future drainage conditions, stormwater management options, information on erosion and sediment control during construction, and other details of the proposed works
 - Information on maintenance and monitoring commitments.
- Ontario Regulation 60/08 under the Ontario Water Resources Act (OWRA) applies to the Lake Simcoe Basin, which encompasses Lake Simcoe and the lands from which surface water drains into Lake Simcoe. If the proposed sewage treatment plant is listed in Table 1 of the regulation, the Project File/ESR should describe how the proposed project and its mitigation measures are consistent with the requirements of this regulation and the OWRA.
- Any potential approval requirements for surface water taking or discharge should be identified in the Project File/ESR. In particular, a Permit to Take Water (PTTW) under the OWRA will be required for any water takings that exceed 50,000 L/day. It should be noted that certain water taking activities have been prescribed by the Water Taking EASR Regulation – *O. Reg. 63/16*. These prescribed water-taking activities require registration in the EASR instead of a PTTW.

□ **Groundwater**

- The status of, and potential impacts to any well water supplies should be addressed. If the project involves groundwater takings or changes to drainage patterns, the quantity and quality of groundwater may be affected due to drawdown effects or the redirection of existing contamination flows. In addition, project activities may infringe on existing wells such that they must be reconstructed or sealed and abandoned. Appropriate information to define existing groundwater conditions should be included in the Project File/ESR.
- If the potential construction or decommissioning of water wells is identified as an issue, the Project File/ESR should refer to Ontario Regulation 903, Wells, under the OWRA.

- Potential impacts to groundwater-dependent natural features should be addressed. Any changes to groundwater flow or quality from groundwater taking may interfere with the ecological processes of streams, wetlands or other surficial features. In addition, discharging contaminated or high volumes of groundwater to these features may have direct impacts on their function. Any potential effects should be identified, and appropriate mitigation measures should be recommended. The level of detail required will be dependent on the significance of the potential impacts.
- Any potential approval requirements for groundwater taking or discharge should be identified in the Project File/ESR. In particular, a PTTW under the OWRA will be required for any water takings that exceed 50,000 L/day. It should be noted that certain water taking activities have been prescribed by the Water Taking EASR Regulation – *O. Reg. 63/16*. These prescribed water-taking activities require registration in the EASR instead of a PTTW.

□ **Contaminated Soils**

- Since the removal or movement of soils may be required, appropriate tests to determine contaminant levels from previous land uses or dumping should be undertaken. If the soils are contaminated, you must determine how and where they are to be disposed of, consistent with *Part XV.1 of the Environmental Protection Act* (EPA) and Ontario Regulation 153/04, Records of Site Condition, which details the new requirements related to site assessment and clean up. Please contact the ministry's District Offices for further consultation if contaminated sites are present.
- Any current or historical waste disposal sites should be identified in the Project File/ESR. The status of these sites should be determined to confirm whether approval pursuant to Section 46 of the EPA may be required for land uses on former disposal sites.
- The location of any underground storage tanks should be investigated in the Project File/ESR. Measures should be identified to ensure the integrity of these tanks and to ensure an appropriate response in the event of a spill. The ministry's Spills Action Centre must be contacted in such an event.
- The Project File/ESR should identify any underground transmission lines in the study area. The owners should be consulted to avoid impacts to this infrastructure, including potential spills.

□ **Excess Materials Management**

- Activities involving the management of excess soil should be completed in accordance with the MOECC's current guidance document titled "Management of Excess Soil – A Guide for Best Management Practices" (2014) available online (<http://www.ontario.ca/document/management-excess-soil-guide-best-management-practices>).
- All waste generated during construction must be disposed of in accordance with ministry requirements.

□ **Servicing and Facilities**

- Any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste must have an Environmental Compliance Approval (ECA) before it can operate lawfully. Please consult with the Environmental Approvals Access and Service Integration Branch (EAASIB) to determine whether a new or amended ECA will be required for any proposed infrastructure.
- We recommend referring to the ministry's "D-Series" guidelines – Land Use Compatibility to ensure that any potential land use conflicts are considered when planning for any infrastructure or facilities related to wastewater, pipelines, landfills or industrial uses.

□ Mitigation and Monitoring

Contractors must be made aware of all environmental considerations so that all environmental standards and commitments for both construction and operation are met. Mitigation measures should be clearly referenced in the Project File/ESR and regularly monitored during the construction stage of the project. In addition, we encourage proponents to conduct post-construction monitoring to ensure all mitigation measures have been effective and are functioning properly.

- Design and construction reports and plans should be based on a best management approach that centres on the prevention of impacts, protection of the existing environment, and opportunities for rehabilitation and enhancement of any impacted areas.
- The proponent's construction and post-construction monitoring plans must be documented in the Project File/ESR, as outlined in Section A.2.5 and A.4.1 of the MEA Class EA parent document.

□ Consultation

- The Project File/ESR must demonstrate how the consultation provisions of the Class EA have been fulfilled, including documentation of all stakeholder consultation efforts undertaken during the planning process. This includes a discussion in the Project File/ESR that identifies concerns that were raised and **describes how they have been addressed by the proponent** throughout the planning process. The Class EA also directs proponents to include copies of comments submitted on the project by interested stakeholders, and the proponent's responses to these comments.

□ Class EA Process

- The Project File/ESR should provide clear and complete documentation of the planning process in order to allow for transparency in decision-making.
- If this project is a Master Plan: there are several different approaches that can be used to conduct a Master Plan, examples of which are outlined in Appendix 4 of the Class EA. The Master Plan should clearly indicate the selected approach for conducting the plan, in particular by identifying whether the levels of assessment, consultation and documentation are sufficient to fulfill the requirements for Schedule B or C projects. Please note that any Schedule B or C projects identified in the plan would be subject to Part II Order Requests under the *Environmental Assessment Act* (EAA), although the plan itself would not be.
- The Class EA requires the consideration of the effects of each alternative on all aspects of the environment. The Project File/ESR should include a level of detail (e.g. hydrogeological investigations, terrestrial and aquatic assessments) such that all potential impacts can be identified and appropriate mitigation measures can be developed. Any supporting studies conducted during the Class EA process should be referenced and included as part of the Project File/ESR.
- Please include in the Project File/ESR a list of all subsequent permits or approvals that may be required for the implementation of the preferred alternative, including MOECC's PTTW, EASR Registrations and ECAs, conservation authority permits, and approval under the *Canadian Environmental Assessment Act* (CEAA)
- Ministry guidelines and other information related to the issues above are available at <http://www.ontario.ca/environment-and-energy/environment-and-energy>. We encourage you to review all the available guides and to reference any relevant information in the Project File/ESR.

A PROPONENT'S INTRODUCTION TO THE DELEGATION OF PROCEDURAL ASPECTS OF CONSULTATION WITH ABORIGINAL COMMUNITIES

DEFINITIONS

The following definitions are specific to this document and may not apply in other contexts:

Aboriginal communities – the First Nation or Métis communities identified by the Crown for the purpose of consultation.

Consultation – the Crown's legal obligation to consult when the Crown has knowledge of an established or asserted Aboriginal or treaty right and contemplates conduct that might adversely impact that right. This is the type of consultation required pursuant to s. 35 of the *Constitution Act, 1982*. Note that this definition does not include consultation with Aboriginal communities for other reasons, such as regulatory requirements.

Crown – the Ontario Crown, acting through a particular ministry or ministries.

Procedural aspects of consultation – those portions of consultation related to the process of consultation, such as notifying an Aboriginal community about a project, providing information about the potential impacts of a project, responding to concerns raised by an Aboriginal community and proposing changes to the project to avoid negative impacts.

Proponent – the person or entity that wants to undertake a project and requires an Ontario Crown decision or approval for the project.

I. PURPOSE

The Crown has a legal duty to consult Aboriginal communities when it has knowledge of an existing or asserted Aboriginal or treaty right and contemplates conduct that may adversely impact that right. In outlining a framework for the duty to consult, the Supreme Court of Canada has stated that the Crown may delegate procedural aspects of consultation to third parties. This document provides general information about the Ontario Crown's approach to delegation of the procedural aspects of consultation to proponents.

This document is not intended to instruct a proponent about an individual project, and it does not constitute legal advice.

II. WHY IS IT NECESSARY TO CONSULT WITH ABORIGINAL COMMUNITIES?

The objective of the modern law of Aboriginal and treaty rights is the *reconciliation* of Aboriginal peoples and non-Aboriginal peoples and their respective rights, claims and interests. Consultation is an important component of the reconciliation process.

The Crown has a legal duty to consult Aboriginal communities when it has knowledge of an existing or asserted Aboriginal or treaty right and contemplates conduct that might adversely impact that right. For example, the Crown's duty to consult is triggered when it considers issuing a permit, authorization or approval for a project which has the potential to adversely impact an Aboriginal right, such as the right to hunt, fish, or trap in a particular area.

The scope of consultation required in particular circumstances ranges across a spectrum depending on both the nature of the asserted or established right and the seriousness of the potential adverse impacts on that right.

Depending on the particular circumstances, the Crown may also need to take steps to accommodate the potentially impacted Aboriginal or treaty right. For example, the Crown may be required to avoid or minimize the potential adverse impacts of the project.

III. THE CROWN'S ROLE AND RESPONSIBILITIES IN THE DELEGATED CONSULTATION PROCESS

The Crown has the responsibility for ensuring that the duty to consult, and accommodate where appropriate, is met. However, the Crown may delegate the procedural aspects of consultation to a proponent.

There are different ways in which the Crown may delegate the procedural aspects of consultation to a proponent, including through a letter, a memorandum of understanding, legislation, regulation, policy and codes of practice.

If the Crown decides to delegate procedural aspects of consultation, the Crown will generally:

- Ensure that the delegation of procedural aspects of consultation and the responsibilities of the proponent are clearly communicated to the proponent;
- Identify which Aboriginal communities must be consulted;
- Provide contact information for the Aboriginal communities;
- Revise, as necessary, the list of Aboriginal communities to be consulted as new information becomes available and is assessed by the Crown;
- Assess the scope of consultation owed to the Aboriginal communities;
- Maintain appropriate oversight of the actions taken by the proponent in fulfilling the procedural aspects of consultation;
- Assess the adequacy of consultation that is undertaken and any accommodation that may be required;
- Provide a contact within any responsible ministry in case issues arise that require direction from the Crown; and
- Participate in the consultation process as necessary and as determined by the Crown.

IV. THE PROPONENT'S ROLE AND RESPONSIBILITIES IN THE DELEGATED CONSULTATION PROCESS

Where aspects of the consultation process have been delegated to a proponent, the Crown, in meeting its duty to consult, will rely on the proponent's consultation activities and documentation of those activities. The consultation process informs the Crown's decision of whether or not to approve a proposed project or activity.

A proponent's role and responsibilities will vary depending on a variety of factors including the extent of consultation required in the circumstance and the procedural aspects of consultation the Crown has delegated to it. Proponents are often in a better position than the Crown to discuss a project and its potential impacts with Aboriginal communities and to determine ways to avoid or minimize the adverse impacts of a project.

A proponent can raise issues or questions with the Crown at any time during the consultation process. If issues or concerns arise during the consultation that cannot be addressed by the proponent, the proponent should contact the Crown.

a) What might a proponent be required to do in carrying out the procedural aspects of consultation?

Where the Crown delegates procedural aspects of consultation, it is often the proponent's responsibility to provide notice of the proposed project to the identified Aboriginal communities. The notice should indicate that the Crown has delegated the procedural aspects of consultation to the proponent and should include the following information:

- a description of the proposed project or activity;
- mapping;
- proposed timelines;
- details regarding anticipated environmental and other impacts;
- details regarding opportunities to comment; and
- any changes to the proposed project that have been made for seasonal conditions or other factors, where relevant.

Proponents should provide enough information and time to allow Aboriginal communities to provide meaningful feedback regarding the potential impacts of the project. Depending on the nature of consultation required for a project, a proponent also may be required to:

- provide the Crown with copies of any consultation plans prepared and an opportunity to review and comment;
- ensure that any necessary follow-up discussions with Aboriginal communities take place in a timely manner, including to confirm receipt of information, share and update information and to address questions or concerns that may arise;
- as appropriate, discuss with Aboriginal communities potential mitigation measures and/or changes to the project in response to concerns raised by Aboriginal communities;
- use language that is accessible and not overly technical, and translate material into Aboriginal languages where requested or appropriate;
- bear the reasonable costs associated with the consultation process such as, but not

limited to, meeting hall rental, meal costs, document translation(s), or to address technical & capacity issues;

- provide the Crown with all the details about potential impacts on established or asserted Aboriginal or treaty rights, how these concerns have been considered and addressed by the proponent and the Aboriginal communities and any steps taken to mitigate the potential impacts;
- provide the Crown with complete and accurate documentation from these meetings and communications; and
- notify the Crown immediately if an Aboriginal community not identified by the Crown approaches the proponent seeking consultation opportunities.

b) What documentation and reporting does the Crown need from the proponent?

Proponents should keep records of all communications with the Aboriginal communities involved in the consultation process and any information provided to these Aboriginal communities.

As the Crown is required to assess the adequacy of consultation, it needs documentation to satisfy itself that the proponent has fulfilled the procedural aspects of consultation delegated to it. The documentation required would typically include:

- the date of meetings, the agendas, any materials distributed, those in attendance and copies of any minutes prepared;
- the description of the proposed project that was shared at the meeting;
- any and all concerns or other feedback provided by the communities;
- any information that was shared by a community in relation to its asserted or established Aboriginal or treaty rights and any potential adverse impacts of the proposed activity, approval or disposition on such rights;
- any proposed project changes or mitigation measures that were discussed, and feedback from Aboriginal communities about the proposed changes and measures;
- any commitments made by the proponent in response to any concerns raised, and feedback from Aboriginal communities on those commitments;
- copies of correspondence to or from Aboriginal communities, and any materials distributed electronically or by mail;
- information regarding any financial assistance provided by the proponent to enable participation by Aboriginal communities in the consultation;
- periodic consultation progress reports or copies of meeting notes if requested by the Crown;
- a summary of how the delegated aspects of consultation were carried out and the results; and
- a summary of issues raised by the Aboriginal communities, how the issues were addressed and any outstanding issues.

In certain circumstances, the Crown may share and discuss the proponent's consultation record with an Aboriginal community to ensure that it is an accurate reflection of the consultation process.

c) Will the Crown require a proponent to provide information about its commercial arrangements with Aboriginal communities?

The Crown may require a proponent to share information about aspects of commercial arrangements between the proponent and Aboriginal communities where the arrangements:

- include elements that are directed at mitigating or otherwise addressing impacts of the project;
- include securing an Aboriginal community's support for the project; or
- may potentially affect the obligations of the Crown to the Aboriginal communities.

The proponent should make every reasonable effort to exempt the Crown from confidentiality provisions in commercial arrangements with Aboriginal communities to the extent necessary to allow this information to be shared with the Crown.

The Crown cannot guarantee that information shared with the Crown will remain confidential. Confidential commercial information should not be provided to the Crown as part of the consultation record if it is not relevant to the duty to consult or otherwise required to be submitted to the Crown as part of the regulatory process.

V. WHAT ARE THE ROLES AND RESPONSIBILITIES OF ABORIGINAL COMMUNITIES' IN THE CONSULTATION PROCESS?

Like the Crown, Aboriginal communities are expected to engage in consultation in good faith. This includes:

- responding to the consultation notice;
- engaging in the proposed consultation process;
- providing relevant documentation;
- clearly articulating the potential impacts of the proposed project on Aboriginal or treaty rights; and
- discussing ways to mitigate any adverse impacts.

Some Aboriginal communities have developed tools, such as consultation protocols, policies or processes that provide guidance on how they would prefer to be consulted. Although not legally binding, proponents are encouraged to respect these community processes where it is reasonable to do so. Please note that there is no obligation for a proponent to pay a fee to an Aboriginal community in order to enter into a consultation process.

To ensure that the Crown is aware of existing community consultation protocols, proponents should contact the relevant Crown ministry when presented with a consultation protocol by an Aboriginal community or anyone purporting to be a representative of an Aboriginal community.

VI. WHAT IF MORE THAN ONE PROVINCIAL CROWN MINISTRY IS INVOLVED IN APPROVING A PROPONENT'S PROJECT?

Depending on the project and the required permits or approvals, one or more ministries may delegate procedural aspects of the Crown's duty to consult to the proponent. The proponent may contact individual ministries for guidance related to the delegation of procedural aspects of consultation for ministry-specific permits/approvals required for the project in question. Proponents are encouraged to seek input from all involved Crown ministries sooner rather than later.

Stouffville Long-Term Water Supply and Storage Municipal Class Environmental Assessment Study
First Nations Consultation Log

(Last Update: 18-Nov-2020)

FIRST NATION CONTACT	Date	To/From	Format	Ref#	Communication Details	Response
Alderville First Nation Mr. Dave Simpson Consultation Coordinator P.O. Box 46, 11696 2nd Line Road Alderville, ON K0K 2X0 (905) 352-2662 consultation@alderville.ca	14-Nov-2017	Skye Anderson	Letter	AFN-1	Mailed Notice of Commencement and Open House #1	none
					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	Skye Anderson	Letter	AFN-2		none
	09-Jun-2020	Dave Simpson	Phone		Left Voicemail advising of upcoming Phase 2 PCC; requested call-back	none
	07-Aug-2020	Dave Simpson	Email	AFN-3	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none
			Phone		Left Voicemail and sent e-mail requesting closure to consultation process.	
	04-Sep-2020	Dave Simpson	Email	AFN-4	Requested confirmation that Alderville FN has no comments	none
Beausoleil First Nation Ms. Jane Copegog Lands Consultation Liaison 11 O'Gema Miikaan Christian Island, ON L9M 0A9 (705) 247-2051 lands@chimnissing.ca	14-Nov-2017	Sue Copegog	Letter	BFN-1	Mailed Notice of Commencement and Open House #1	none
					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	Sue Copegog	Letter	BFN-2		none
	09-Jun-2020	Sue Copegog	Phone		Left Voicemail advising of upcoming Phase 2 PCC; requested call-back	none
	07-Aug-2020	Sue Copegog	Email	BFN-3	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none
			Phone		Spoke with Melissa Sunday. No ability to leave Voicemail. Was instructed to send e-mail to lands@chimnissing.ca	
	04-Sep-2020	Melissa Sunday	Email	BFN-4	Requested confirmation that Beausoleil FN has no comments	none
Curve Lake First Nation Ms. Kaitlin Hill Lands Resource Consultation Liaison 123 Paudash Street Hiawatha, ON K9J 0E6 (705) 657-8045 KaitlinH@curvelake.ca	14-Nov-2017	Kaitlin Hill	Letter	CLFN-1	Mailed Notice of Commencement and Open House #1	none
					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	Kaitlin Hill	Letter	CLFN-2		none
	09-Jun-2020	Kaitlin Hill	Phone		Left Voicemail advising of upcoming Phase 2 PCC; requested call-back	none
	07-Aug-2020	Kaitlin Hill	Email	CLFN-3	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none
			Phone		Left Voicemail and sent e-mail requesting closure to consultation process.	
	04-Sep-2020	Kaitlin Hill	Email	CLFN-4	Requested confirmation that Curve Lake FN has no comments	none
Georgina Island First Nation Ms Natasha Charles Lands and Resource Coordinator R.R.#2 Box N-13 Sutton West, ON L0E 1R0 (705) 437-1337 natasha.charles@georginaisland.com	14-Nov-2017	Natasha Charles	Letter	GIFN-1	Mailed Notice of Commencement and Open House #1	none
					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	Natasha Charles	Letter	GIFN-2		none
	09-Jun-2020	Natasha Charles	Phone		Left Voicemail advising of upcoming Phase 2 PCC; requested call-back	none
	10-Aug-2020	Natasha Charles	Email	GIFN-3	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none
			Phone		Left Voicemail and sent e-mail requesting closure to consultation process.	
	04-Sep-2020	Natasha Charles	Email	GIFN-4	Requested confirmation that Georgina Island FN has no comments	none

FIRST NATION CONTACT	Date	To/From	Format	Ref#	Communication Details	Response
Hiawatha First Nation Mr. Tom Cowie Lands Resource/Consultation 123 Paudash Street Hiawatha, ON K9J 0E6 (705) 295-7773 tcowie@hiawathafn.ca	14-Nov-2017	Tom Cowie	Letter	HFN-1	Mailed Notice of Commencement and Open House #1	none
					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	Tom Cowie	Letter	HFN-2		none
	09-Jun-2020	Tom Cowie	Phone		Left Voicemail advising of upcoming Phase 2 PCC; requested call-back	none
	07-Aug-2020	Tom Cowie	Email	HFN-3	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none
			Phone		Left Voicemail and sent e-mail requesting closure to consultation process.	
	04-Sep-2020	Tom Cowie	Email	HFN-4	Requested confirmation that Hiawatha FN has no comments	none
Huron-Wendat Nation M. Maxime Picard Coordinator of Projects – Ontario 255, Place Chef Michel Laveau Wendake, QC G0A 4V0 418-843-3767 X2105 maxime.picard@cnhw.qc.cq	14-Nov-2017	Maxime Picard	Letter	HWN-1	Mailed Notice of Commencement and Open House #1	none
	20-Nov-2020	Maxime Picard	Email	HWN-2	Received Notice of study commencement. The Huron-Wendat Nation would like to know if any archaeological assessment has been done yet, or anticipated.	Requested Archeo Assessment, when completed.
	23-Nov-2017	Maxime Picard	Phone		TMIG Advised that an Archeological Assessment would be completed at a later date, and would be shared with the Huron-Wendat Nation	Deferred
					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	Maxime Picard	Email	HWN-3		none
	10-Aug-2020	Maxime Picard	Email	HWN-4	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none
	04-Sep-2020	Maxime Picard	Phone		Left Voicemail requesting closure to consultation process. Requested confirmation that Huron-Wendat Nation has no comments	none
Metis Nation of Ontario Mr. James Wagar Manager, Natural Resources and Consultations 75 Sherbourne St. Suite 311 Toronto, ON M5A 2P9 (416)977-9881 x 107 jamesw@metisnation.org	14-Nov-2017	James Wagar	Letter	MNO-1	Mailed Notice of Commencement and Open House #1	none
					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	James Wagar	Letter	MNO-2		none
	07-Aug-2020	James Wagar	Email	MNO-3	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none
New Credit First Nation Ms. Fawn Sault Department of Accomodation and Consultation 6 First Line Road., Unit 1 R.R. #6 Hagersville, ON NOA 1H0 (905) 768-4260 fawn.sault@newcreditfirstnation.com	14-Nov-2017	Fawn Sault	Letter	NCFN-1	Mailed Notice of Commencement and Open House #1	none
					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	Fawn Sault	Letter	NCFN-2		none
	09-Jun-2020	Fawn Sault	Phone		Left Voicemail advising of upcoming Phase 2 PCC; requested call-back	none
	07-Aug-2020	Fawn Sault	Email	NCFN-3	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none
			Phone		Left Voicemail and sent e-mail requesting closure to consultation process.	
	04-Sep-2020	Fawn Sault	Email	NCFN-4	Requested confirmation that New Credit FN has no comments	Sept 2 (phone): Requested copies of the Archaeology and Natural Environment Investigations
	13-Nov-2020	Fawn Sault	Email	NCFN-5	Emailled copies of the Archaeology and Natural Environment Investigations	These were meant to be sent in September

FIRST NATION CONTACT	Date	To/From	Format	Ref#	Communication Details	Response
Rama First Nation Mr. Dan Shilling First Nation Manager 5884 Rama Road #200 Rama, ON L3V 6H6 (705) 325-3611 dans@ramafirstnation.ca Ms. Sharday James Community Consultation Worker 5884 Rama Road #200 Rama, ON L3V 6H6 (705) 325-3611 x1633 shardayj@ramafirstnation.ca	14-Nov-2017	Dan Shilling	Letter	RFN-1	Mailed Notice of Commencement and Open House #1	none
					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	Dan Shilling	Letter	RFN-2		none
	19-Sep-2018	Dan Shilling	Phone		Followed-up on information provided	
	09-Jun-2020	Dan Shilling	Phone		Left Voicemail advising of upcoming Phase 2 PCC; requested call-back	none
		Dan Shilling		RFN-3		
	07-Aug-2020	Sharday James	Email	RFN-4	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none
			Phone		Spoke with Ms James, and sent follow-up e-mail requesting closure to consultation process.	
	04-Sep-2020	Sharday James	Email	RFN-5	Requested confirmation that Rama FN has no comments	Sept 8 (email): Requested copies of the Evaluation of the Alternatives
	10-Sep-2020	Sharday James	Email	RFN-6	Forwarded the Recommendation Report, Archeology Report, and Natural Environment Report	
Scugog First Nation Mr. Dave Mowat Community Consultation Specialist 22521 Island Road Port Perry, ON L9L 1B6 (905) 985-3337 x229 dmowat@scugogfirstnation.com	14-Nov-2017	Dave Mowat	Letter	SFN-1	Mailed Notice of Commencement and Open House #1	none
					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	Dave Mowat	Letter	SFN-2		none
	07-Aug-2020	Dave Mowat	Email	SFN-3	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none
					Discussed closure to consultation process.	
	04-Sep-2020	Dave Mowat	Phone		Requested confirmation that Scugog FN has no comments	none
Williams Treaties First Nations Ms. Kerry Sandy-McKenzie inquiries@williamstreatiesfirstnations.ca					Sent Invitation to Consult, and the following documents: -Archaeological Study; -Natural Environment Existing Conditions; -Cultural Heritage Existing Conditions; -Notice of Commencement and Open House #1; -Open House #1 Display Material	
	01-Aug-2018	Charlene McCue	Letter	WTFN-1		none
	07-Aug-2020	Kerry Sandy-McKenzie	Email	WTFN-2	Sent Notice of Virtual Open House, and a copy of the Open House Materials	none

November 14, 2017

Ms. Skye Anderson
Lands and Resource Coordinator
Alderville First Nation
P.O. Box 46, 11696 2nd Line Road
Alderville, ON K0K 2X0

Dear Ms. Skye Anderson:

**Re: Notice of Commencement and Open House #1
Municipal Class Environmental Assessment
York Water System Upgrades, Community of Stouffville**

Please see the enclosed Notice of Commencement and Open House #1 for the Stouffville Long-term Water System Municipal Class Environmental Assessment.

Should you have any questions or require further information, please contact me at **1-877-464-9675** extension **75370**, or StouffvilleWater@york.ca.

Sincerely,



Shivan Narine, PMP, P.Eng
Senior Project Manager

SN/jd

Attachment (1): Notice of Commencement and Open House #1

YORK-#7969031

August 1, 2018

PROJECT NUMBER 17100

Ms. Skye Anderson
Lands and Resource Coordinator
Alderville First Nation
P.O. Box 46, 11696 2nd Line Road
Alderville, ON K0K 2X0

Dear Ms. Anderson

**Re: Municipal Class Environmental Assessment
York Water System Upgrades – Community of Stouffville
Invitation to Consult**

The Municipal Infrastructure Group Ltd (TMIG) is currently undertaking a Class Environmental Assessment (Class EA) on behalf of York Region, to assess the water supply requirements associated with the proposed growth within the community of Stouffville (within the larger Town of Whitchurch-Stouffville). The overall public consultation to date has been as follows:

- The Notice of Commencement and Open House #1 was published on November 11th, 2017;
- Public Consultation #1 was held on November 28th, 2017.

Through our Archaeological and Cultural Heritage Reviews, we have been advised that your organization has an interest in projects being undertaken within the Study area for this Class EA, so we are consulting with you at this time.

We have attached copies of the notices referenced above, as well as the presentation boards from PCC #1.

We have also attached the Archaeological, Natural Environment, and Socio-Cultural “desktop” evaluations that were completed for the entire Study Area. These reports identify the high-level constraints that will ultimately guide the site selection process if the Class EA does identify that new facilities (on new sites) are recommended. At that time, we would undertake more detailed environmental investigations on multiple “candidate sites” and assess the constraints and required mitigation measures which might apply.

We are currently in the process of evaluating the alternative solutions, and we are planning on presenting these to the Public (at Open House #2) this coming November.

We would appreciate any comments that you may have on the identified alternative solutions. We would be happy to meet with your organization if required in order to discuss the project further.

Sincerely,

THE MUNICIPAL INFRASTRUCTURE GROUP LTD.



Kevin Brown, P.Eng.
Assistant Project Manager

cc: Shivan Narine, York Region

LIST OF ATTACHMENTS

The following attachments are included with this letter:

- Attachment 1: Archeological Study
- Attachment 2: Natural Environmental Existing Conditions
- Attachment 3: Cultural Heritage Existing Conditions
- Attachment 4: Notice of Commencement and Open House #1
- Attachment 5: Open House #1 Display Material

DISRIBUTION LIST

Alderville First Nation	Ms.	Skye	Anderson	Lands and Resource Coordinator
Beausoleil First Nation	Ms.	Sue	Copegog	Lands Consultation Liaison
Curve Lake First Nation	Ms.	Kaitlin	Hill	Lands Resource Consultation Liaison
Georgina Island First Nation	Ms.	Natasha	Charles	Lands and Resource Coordinator
Hiawatha First Nation	Mr.	Tom	Cowie	Lands Resource/Consultation
Huron-Wendat Nation	Mr.	Maxime	Picard	Coordinator of Projects – Ontario
Metis Nation of Ontario	Mr.	James	Wagar	Manager, Natural Resources and Consultations
New Credit First Nation	Ms.	Fawn	Sault	Department of Accommodation and Consultation
Rama First Nation	Mr.	Dan	Shilling	First Nation Manager
Scugog First Nation	Mr.	Dave	Mowat	Lands Resource/Consultation
Williams Treaties First Nations	Ms.	Charlene	McCue	

Kevin Brown

From: Kevin Brown
Sent: Friday, August 7, 2020 2:50 PM
To: consultation@alderville.ca
Cc: Carvalho, Luis
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: StouffvilleWaterUpgrades_Notice_AldervilleFirstNation.pdf; Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf

ATTN: Mr. Dave Simpson, Consultation Coordinator

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

The 2016 York Region Water and Wastewater Master Plan Update identified the need for additional water storage and water supply capacity associated with approved growth in the community of Stouffville. York Region is undertaking a Schedule B, Municipal Class Environmental Assessment (Class EA) Study to review the long-term water supply and storage needs for the community of Stouffville.

The first Public Consultation Centre was held in late 2017. At that Public Consultation Centre, the project was introduced, the Problem Statement was presented, and potential Alternative Solutions were identified.

The next Public Consultation is being held virtually starting August 6th, 2020. Because of the restrictions on Public assemblies relating to the COVID-19 pandemic, we will not be able to conduct an Open House, as was done previously. Instead, we invite you to review the materials independently, and provide any comments or questions that you might have. The materials are attached to this e-mail. This Public Consultation presents the evaluation of the alternative solutions, and identifies the preferred solution.

Please see the attached Notice of Public Consultation #2 for further details.

We look forward to receiving your comments and questions on this project. Please send any comments and questions to:

Luis Carvalho, P.Eng., PMP., Senior Project Manager at York Region
Email: luis.carvalho@York.ca
Phone: 1-877-464-9675 ext. 75015

I will contact you by phone the week of August 24th to confirm that you have received these materials, and to discuss whether additional consultation is desired at this time.

As York Region's Consultant on this project, we thank you for your participation in this process

-Kevin Brown

Kevin Brown, P.Eng.
Senior Municipal Engineer | Project Manager

TMIG | TYLI
The Municipal Infrastructure Group Ltd.
a T.Y. Lin International Company

8800 Dufferin Street, Suite 200 | Vaughan ON Canada L4K 0C5
p: +1.905.738.5700 x247 | m: +1.416.843.4689

Kevin Brown

From: Kevin Brown
Sent: Friday, September 4, 2020 2:52 PM
To: consultation@alderville.ca
Cc: Carvalho, Luis
Subject: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

Dave:

I left you a voicemail regarding this process today, at (905)352-2662.

We are looking to close-out this phase of the Consultation Process, and would like confirmation that Alderville First Nation has no comment at this time. If you do have comments or questions, please reply to this e-mail or phone either myself or Luis Carvalho.

Please advise,

-Kevin Brown (on behalf of York Region)

Kevin Brown, P.Eng.
TMIG | TYLI
p: +1.905.738.5700 x247
m: +1.416.843.4689

From: Kevin Brown
Sent: Friday, August 7, 2020 2:50 PM
To: consultation@alderville.ca
Cc: Carvalho, Luis <Luis.Carvalho@york.ca>
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

ATTN: Mr. Dave Simpson, Consultation Coordinator

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

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Kevin Brown, P.Eng.

Senior Municipal Engineer | Project Manager

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November 14, 2017

Ms. Sue Copegog
Lands Consulation Liaison
Beausoleil First Nation
11 O'Gemaa Miikaan
Christian Island, ON L9M 0A9

Dear Ms. Sue Copegog:

**Re: Notice of Commencement and Open House #1
Municipal Class Environmental Assessment
York Water System Upgrades, Community of Stouffville**

Please see the enclosed Notice of Commencement and Open House #1 for the Stouffville Long-term Water System Municipal Class Environmental Assessment.

Should you have any questions or require further information, please contact me at **1-877-464-9675** extension **75370**, or StouffvilleWater@york.ca .

Sincerely,



Shivan Narine, PMP, P.Eng
Senior Project Manager

SN/jd

Attachment (1): Notice of Commencement and Open House #1

YORK-#7969031

August 1, 2018

PROJECT NUMBER 17100

Ms. Sue Copegog
Lands Consultation Liaison
Beausoleil First Nation
11 O'Gemaa Miikaan
Christian Island, ON L9M 0A9

Dear Ms. Copegog

**Re: Municipal Class Environmental Assessment
York Water System Upgrades – Community of Stouffville
Invitation to Consult**

The Municipal Infrastructure Group Ltd (TMIG) is currently undertaking a Class Environmental Assessment (Class EA) on behalf of York Region, to assess the water supply requirements associated with the proposed growth within the community of Stouffville (within the larger Town of Whitchurch-Stouffville). The overall public consultation to date has been as follows:

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Through our Archaeological and Cultural Heritage Reviews, we have been advised that your organization has an interest in projects being undertaken within the Study area for this Class EA, so we are consulting with you at this time.

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We have also attached the Archaeological, Natural Environment, and Socio-Cultural “desktop” evaluations that were completed for the entire Study Area. These reports identify the high-level constraints that will ultimately guide the site selection process if the Class EA does identify that new facilities (on new sites) are recommended. At that time, we would undertake more detailed environmental investigations on multiple “candidate sites” and assess the constraints and required mitigation measures which might apply.

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Sincerely,

THE MUNICIPAL INFRASTRUCTURE GROUP LTD.



Kevin Brown, P.Eng.
Assistant Project Manager

cc: Shivan Narine, York Region

LIST OF ATTACHMENTS

The following attachments are included with this letter:

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DISRIBUTION LIST

Alderville First Nation	Ms.	Skye	Anderson	Lands and Resource Coordinator
Beausoleil First Nation	Ms.	Sue	Copegog	Lands Consultation Liaison
Curve Lake First Nation	Ms.	Kaitlin	Hill	Lands Resource Consultation Liaison
Georgina Island First Nation	Ms.	Natasha	Charles	Lands and Resource Coordinator
Hiawatha First Nation	Mr.	Tom	Cowie	Lands Resource/Consultation
Huron-Wendat Nation	Mr.	Maxime	Picard	Coordinator of Projects – Ontario
Metis Nation of Ontario	Mr.	James	Wagar	Manager, Natural Resources and Consultations
New Credit First Nation	Ms.	Fawn	Sault	Department of Accommodation and Consultation
Rama First Nation	Mr.	Dan	Shilling	First Nation Manager
Scugog First Nation	Mr.	Dave	Mowat	Lands Resource/Consultation
Williams Treaties First Nations	Ms.	Charlene	McCue	

Kevin Brown

From: Kevin Brown
Sent: Friday, August 7, 2020 3:15 PM
To: lands@chimnissing.ca
Cc: Carvalho, Luis
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf;
StouffvilleWaterUpgrades_Notice_BeausoleilFirstNation.pdf

ATTN: Ms. Sue Copegog, Lands Consultation Liaison

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

The 2016 York Region Water and Wastewater Master Plan Update identified the need for additional water storage and water supply capacity associated with approved growth in the community of Stouffville. York Region is undertaking a Schedule B, Municipal Class Environmental Assessment (Class EA) Study to review the long-term water supply and storage needs for the community of Stouffville.

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-Kevin Brown

Kevin Brown, P.Eng.
Senior Municipal Engineer | Project Manager

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tmig.ca | tylin.com

Kevin Brown

From: Kevin Brown
Sent: Friday, September 4, 2020 2:59 PM
To: lands@chimnissing.ca
Cc: Carvalho, Luis
Subject: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

I tried to contact the Lands Department today, at (705)247-2051.

We are looking to close-out this phase of the Consultation Process, and would like confirmation that Beausoleil First Nation has no comment at this time. If you do have comments or questions, please reply to this e-mail or phone either myself or Luis Carvalho.

Please advise,

-Kevin Brown (on behalf of York Region)

Kevin Brown, P.Eng.

TMIG | TYLI

p: +1.905.738.5700 x247

m: +1.416.843.4689

From: Kevin Brown
Sent: Friday, August 7, 2020 3:15 PM
To: lands@chimnissing.ca
Cc: Carvalho, Luis <Luis.Carvalho@york.ca>
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

ATTN: Ms. Sue Copegog, Lands Consultation Liaison

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

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Email: luis.carvalho@York.ca

Phone: 1-877-464-9675 ext. 75015

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Kevin Brown, P.Eng.

Senior Municipal Engineer | Project Manager

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tmig.ca | tylin.com

November 14, 2017

Ms. Kaitlin Hill
Lands Resource Consultation Liaison
Curve Lake First Nation
123 Paudash Street
Hiawatha, ON K9J 0E6

Dear Ms. Kaitlin Hill:

**Re: Notice of Commencement and Open House #1
Municipal Class Environmental Assessment
York Water System Upgrades, Community of Stouffville**

Please see the enclosed Notice of Commencement and Open House #1 for the Stouffville Long-term Water System Municipal Class Environmental Assessment.

Should you have any questions or require further information, please contact me at **1-877-464-9675** extension **75370**, or StouffvilleWater@york.ca.

Sincerely,



Shivan Narine, PMP, P.Eng
Senior Project Manager

SN/jd

Attachment (1): Notice of Commencement and Open House #1

YORK-#7969031

August 1, 2018

PROJECT NUMBER 17100

Ms. Kaitlin Hill
Lands and Resource Coordinator
Georgina Island First Nation
123 Paudash Street
Hiawatha, ON K9J 0E6

Dear Ms. Hill

**Re: Municipal Class Environmental Assessment
York Water System Upgrades – Community of Stouffville
Invitation to Consult**

The Municipal Infrastructure Group Ltd (TMIG) is currently undertaking a Class Environmental Assessment (Class EA) on behalf of York Region, to assess the water supply requirements associated with the proposed growth within the community of Stouffville (within the larger Town of Whitchurch-Stouffville). The overall public consultation to date has been as follows:

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THE MUNICIPAL INFRASTRUCTURE GROUP LTD.



Kevin Brown, P.Eng.
Assistant Project Manager

cc: Shivan Narine, York Region

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Beausoleil First Nation	Ms.	Sue	Copegog	Lands Consultation Liaison
Curve Lake First Nation	Ms.	Kaitlin	Hill	Lands Resource Consultation Liaison
Georgina Island First Nation	Ms.	Natasha	Charles	Lands and Resource Coordinator
Hiawatha First Nation	Mr.	Tom	Cowie	Lands Resource/Consultation
Huron-Wendat Nation	Mr.	Maxime	Picard	Coordinator of Projects – Ontario
Metis Nation of Ontario	Mr.	James	Wagar	Manager, Natural Resources and Consultations
New Credit First Nation	Ms.	Fawn	Sault	Department of Accommodation and Consultation
Rama First Nation	Mr.	Dan	Shilling	First Nation Manager
Scugog First Nation	Mr.	Dave	Mowat	Lands Resource/Consultation
Williams Treaties First Nations	Ms.	Charlene	McCue	

Kevin Brown

From: Kevin Brown
Sent: Friday, August 7, 2020 2:50 PM
To: 'KaitlinH@curvelake.ca'
Cc: 'Carvalho, Luis'
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: StouffvilleWaterUpgrades_Notice_CurveLakeFirstNation.pdf; Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf

ATTN: Ms. Kaitlin Hill, Lands Resource Consultation Liaison

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

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Please see the attached Notice of Public Consultation #2 for further details.

We look forward to receiving your comments and questions on this project. Please send any comments and questions to:

Luis Carvalho, P.Eng., PMP., Senior Project Manager at York Region
Email: luis.carvalho@York.ca
Phone: 1-877-464-9675 ext. 75015

I will contact you by phone the week of August 24th to confirm that you have received these materials, and to discuss whether additional consultation is desired at this time.

As York Region's Consultant on this project, we thank you for your participation in this process

-Kevin Brown

Kevin Brown, P.Eng.
Senior Municipal Engineer | Project Manager

TMIG | TYLI
The Municipal Infrastructure Group Ltd.

a T.Y. Lin International Company

8800 Dufferin Street, Suite 200 | Vaughan ON Canada L4K 0C5

p: +1.905.738.5700 x247 | m: +1.416.843.4689

tmig.ca | tylin.com

Kevin Brown

From: Kevin Brown
Sent: Friday, September 4, 2020 3:09 PM
To: 'KaitlinH@curvelake.ca'
Cc: 'Carvalho, Luis'
Subject: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

Kaitlin:

I tried calling you regarding this process today, at (705) 657-8045. Is there a better number at which to contact you?

We are looking to close-out this phase of the Consultation Process, and would like confirmation that Curve Lake First Nation has no comment at this time. If you do have comments or questions, please reply to this e-mail or phone either myself or Luis Carvalho.

Please advise,

-Kevin Brown (on behalf of York Region)

Kevin Brown, P.Eng.
TMIG | TYLI
p: +1.905.738.5700 x247
m: +1.416.843.4689

From: Kevin Brown
Sent: Friday, August 7, 2020 2:50 PM
To: 'KaitlinH@curvelake.ca' <KaitlinH@curvelake.ca>
Cc: 'Carvalho, Luis' <Luis.Carvalho@york.ca>
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

ATTN: Ms. Kaitlin Hill, Lands Resource Consultation Liaison

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

The 2016 York Region Water and Wastewater Master Plan Update identified the need for additional water storage and water supply capacity associated with approved growth in the community of Stouffville. York Region is undertaking a Schedule B, Municipal Class Environmental Assessment (Class EA) Study to review the long-term water supply and storage needs for the community of Stouffville.

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November 14, 2017

Ms. Natasha Charles
Lands and Resource Coordinator
Georgina Island First Nation
R.R.#2 Box N-13
Sutton West, ON L0E 1R0

Dear Ms. Natasha Charles:

**Re: Notice of Commencement and Open House #1
Municipal Class Environmental Assessment
York Water System Upgrades, Community of Stouffville**

Please see the enclosed Notice of Commencement and Open House #1 for the Stouffville Long-term Water System Municipal Class Environmental Assessment.

Should you have any questions or require further information, please contact me at **1-877-464-9675** extension **75370**, or StouffvilleWater@york.ca.

Sincerely,



Shivan Narine, PMP, P.Eng
Senior Project Manager

SN/jd

Attachment (1): Notice of Commencement and Open House #1

YORK-#7969031

August 1, 2018

PROJECT NUMBER 17100

Ms. Natasha Charles
Lands and Resource Coordinator
Georgina Island First Nation
R.R.#2 Box N-13
Sutton West, ON L0E 1R0

Dear Ms. Charles

**Re: Municipal Class Environmental Assessment
York Water System Upgrades – Community of Stouffville
Invitation to Consult**

The Municipal Infrastructure Group Ltd (TMIG) is currently undertaking a Class Environmental Assessment (Class EA) on behalf of York Region, to assess the water supply requirements associated with the proposed growth within the community of Stouffville (within the larger Town of Whitchurch-Stouffville). The overall public consultation to date has been as follows:

- The Notice of Commencement and Open House #1 was published on November 11th, 2017;
- Public Consultation #1 was held on November 28th, 2017.

Through our Archaeological and Cultural Heritage Reviews, we have been advised that your organization has an interest in projects being undertaken within the Study area for this Class EA, so we are consulting with you at this time.

We have attached copies of the notices referenced above, as well as the presentation boards from PCC #1.

We have also attached the Archaeological, Natural Environment, and Socio-Cultural “desktop” evaluations that were completed for the entire Study Area. These reports identify the high-level constraints that will ultimately guide the site selection process if the Class EA does identify that new facilities (on new sites) are recommended. At that time, we would undertake more detailed environmental investigations on multiple “candidate sites” and assess the constraints and required mitigation measures which might apply.

We are currently in the process of evaluating the alternative solutions, and we are planning on presenting these to the Public (at Open House #2) this coming November.

We would appreciate any comments that you may have on the identified alternative solutions. We would be happy to meet with your organization if required in order to discuss the project further.

Sincerely,

THE MUNICIPAL INFRASTRUCTURE GROUP LTD.



Kevin Brown, P.Eng.
Assistant Project Manager

cc: Shivan Narine, York Region

LIST OF ATTACHMENTS

The following attachments are included with this letter:

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- Attachment 5: Open House #1 Display Material

DISRIBUTION LIST

Alderville First Nation	Ms.	Skye	Anderson	Lands and Resource Coordinator
Beausoleil First Nation	Ms.	Sue	Copegog	Lands Consultation Liaison
Curve Lake First Nation	Ms.	Kaitlin	Hill	Lands Resource Consultation Liaison
Georgina Island First Nation	Ms.	Natasha	Charles	Lands and Resource Coordinator
Hiawatha First Nation	Mr.	Tom	Cowie	Lands Resource/Consultation
Huron-Wendat Nation	Mr.	Maxime	Picard	Coordinator of Projects – Ontario
Metis Nation of Ontario	Mr.	James	Wagar	Manager, Natural Resources and Consultations
New Credit First Nation	Ms.	Fawn	Sault	Department of Accommodation and Consultation
Rama First Nation	Mr.	Dan	Shilling	First Nation Manager
Scugog First Nation	Mr.	Dave	Mowat	Lands Resource/Consultation
Williams Treaties First Nations	Ms.	Charlene	McCue	

Kevin Brown

From: Kevin Brown
Sent: Monday, August 10, 2020 10:39 AM
To: 'natasha.charles@georginaisland.com'
Cc: 'Carvalho, Luis'
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: StouffvilleWaterUpgrades_Notice_GeorginaIslandFirstNation.pdf; Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf

ATTN: Ms. Natasha Charles, Lands Consultation Liaison

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

The 2016 York Region Water and Wastewater Master Plan Update identified the need for additional water storage and water supply capacity associated with approved growth in the community of Stouffville. York Region is undertaking a Schedule B, Municipal Class Environmental Assessment (Class EA) Study to review the long-term water supply and storage needs for the community of Stouffville.

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-Kevin Brown

Kevin Brown, P.Eng.
Senior Municipal Engineer | Project Manager

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8800 Dufferin Street, Suite 200 | Vaughan ON Canada L4K 0C5

p: +1.905.738.5700 x247 | m: +1.416.843.4689

tmig.ca | tylin.com

Kevin Brown

From: Kevin Brown
Sent: Friday, September 4, 2020 3:35 PM
To: natasha.charles@georginaisland.com
Cc: Carvalho, Luis
Subject: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

Natasha:

I tried calling you regarding this process today, at (705) 437-1337. Is there a better number at which to contact you?

We are looking to close-out this phase of the Consultation Process, and would like confirmation that Georgina Island First Nation has no comment at this time. If you do have comments or questions, please reply to this e-mail or phone either myself or Luis Carvalho.

Please advise,

-Kevin Brown (on behalf of York Region)

Kevin Brown, P.Eng.

TMIG | TYLI

p: +1.905.738.5700 x247

m: +1.416.843.4689

From: Kevin Brown
Sent: Monday, August 10, 2020 10:39 AM
To: 'natasha.charles@georginaisland.com' <natasha.charles@georginaisland.com>
Cc: 'Carvalho, Luis' <Luis.Carvalho@york.ca>
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

ATTN: Ms. Natasha Charles, Lands Consultation Liaison

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-Kevin Brown

Kevin Brown, P.Eng.
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November 14, 2017

Mr. Tom Cowie
Lands Resource/Consultation
Hiawatha First Nation
123 Paudash Street
Hiawatha, ON K9J 0E6

Dear Mr. Tom Cowie:

**Re: Notice of Commencement and Open House #1
Municipal Class Environmental Assessment
York Water System Upgrades, Community of Stouffville**

Please see the enclosed Notice of Commencement and Open House #1 for the Stouffville Long-term Water System Municipal Class Environmental Assessment.

Should you have any questions or require further information, please contact me at **1-877-464-9675** extension **75370**, or StouffvilleWater@york.ca.

Sincerely,



Shivan Narine, PMP, P.Eng
Senior Project Manager

SN/jd

Attachment (1): Notice of Commencement and Open House #1

YORK-#7969031

August 1, 2018

PROJECT NUMBER 17100

Mr. Tom Cowie
Lands Resource/Consultation
Hiawatha First Nation
123 Paudash Street
Hiawatha, ON K9J 0E6

Dear Mr. Cowie

**Re: Municipal Class Environmental Assessment
York Water System Upgrades – Community of Stouffville
Invitation to Consult**

The Municipal Infrastructure Group Ltd (TMIG) is currently undertaking a Class Environmental Assessment (Class EA) on behalf of York Region, to assess the water supply requirements associated with the proposed growth within the community of Stouffville (within the larger Town of Whitchurch-Stouffville). The overall public consultation to date has been as follows:

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Through our Archaeological and Cultural Heritage Reviews, we have been advised that your organization has an interest in projects being undertaken within the Study area for this Class EA, so we are consulting with you at this time.

We have attached copies of the notices referenced above, as well as the presentation boards from PCC #1.

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Kevin Brown, P.Eng.
Assistant Project Manager

cc: Shivan Narine, York Region

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Huron-Wendat Nation	Mr.	Maxime	Picard	Coordinator of Projects – Ontario
Metis Nation of Ontario	Mr.	James	Wagar	Manager, Natural Resources and Consultations
New Credit First Nation	Ms.	Fawn	Sault	Department of Accommodation and Consultation
Rama First Nation	Mr.	Dan	Shilling	First Nation Manager
Scugog First Nation	Mr.	Dave	Mowat	Lands Resource/Consultation
Williams Treaties First Nations	Ms.	Charlene	McCue	

Kevin Brown

From: Kevin Brown
Sent: Friday, August 7, 2020 2:51 PM
To: tcowie@hiawathafn.ca
Cc: Carvalho, Luis
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: StouffvilleWaterUpgrades_Notice_HiawarthaFirstNation.pdf; Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf

ATTN: Mr. Tom Cowie, Lands Resource Consultation

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

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Kevin Brown

From: Kevin Brown
Sent: Friday, September 4, 2020 3:38 PM
To: tcowie@hiawathafn.ca
Cc: Carvalho, Luis
Subject: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

Tom:

I left you a voicemail regarding this process today, at (705) 295-7773.

We are looking to close-out this phase of the Consultation Process, and would like confirmation that Hiawatha First Nation has no comment at this time. If you do have comments or questions, please reply to this e-mail or phone either myself or Luis Carvalho.

Please advise,

-Kevin Brown (on behalf of York Region)

Kevin Brown, P.Eng.

TMIG | TYLI

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m: +1.416.843.4689

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Sent: Friday, August 7, 2020 2:51 PM
To: tcowie@hiawathafn.ca
Cc: Carvalho, Luis <Luis.Carvalho@york.ca>
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Kevin Brown, P.Eng.
Senior Municipal Engineer | Project Manager

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November 14, 2017

Mr. Maxime Picard
Coordinator of Projects – Ontario
Huron-Wendat Nation
255, Place Chef Michel Laveau
Wendake, QC G0A 4V0

Dear Mr. Maxime Picard:

**Re: Notice of Commencement and Open House #1
Municipal Class Environmental Assessment
York Water System Upgrades, Community of Stouffville**

Please see the enclosed Notice of Commencement and Open House #1 for the Stouffville Long-term Water System Municipal Class Environmental Assessment.

Should you have any questions or require further information, please contact me at **1-877-464-9675** extension **75370**, or StouffvilleWater@york.ca.

Sincerely,



Shivan Narine, PMP, P.Eng
Senior Project Manager

SN/jd

Attachment (1): Notice of Commencement and Open House #1

YORK-#7969031

From: [Kevin Brown](#)
To: [StouffvilleWater](#)
Cc: [Narine, Shivan](#); [Steve O'Brien](#); [Carina Fresenga](#)
Subject: RE: York Water system upgrades
Date: Wednesday, November 22, 2017 4:32:37 PM

Due to the sensitivity of the Study Area (the Mantle Site), I propose to reach out to him by phone tomorrow. I want to make sure that there are no surprises. They may have specific procedures that they would like followed because of that site.

They may also have some information that they would like to share with us.

-Kevin

Kevin Brown, P.Eng.
TMIG | The Municipal Infrastructure Group Ltd.
p: 905.738.5700 x247 | c: 416.843.4689 | tmig.ca

From: StouffvilleWater [mailto:StouffvilleWater@york.ca]
Sent: Wednesday, November 22, 2017 4:14 PM
To: Kevin Brown <kbrown@tmig.ca>
Cc: Narine, Shivan <Shivan.Narine@york.ca>; Steve O'Brien <sobrien@tmig.ca>; Carina Fresenga <cfresenga@tmig.ca>
Subject: FW: York Water system upgrades

Hi Kevin,

We received this email from Huron-Wendat. Will you please draft a response back to Maxime?

Thanks,
Chris

From: Maxime Picard [<mailto:maxime.picard@cnhw.qc.ca>]
Sent: Monday, November 20, 2017 2:20 PM
To: StouffvilleWater
Subject: York Water system upgrades

Hi Shivan,

We received the Notice of study commencement for the York Water system upgrades.

The Huron-Wendat Nation would like to know if any archaeological assessment have been done yet or any anticipated ?

Best regards,

Maxime Picard





NATION HURONNE-WENDAT
Bureau du Nionwentsïo

Maxime Picard, B. Sc. A.
Coordonnateur de projets - Ontario
255, Place Chef Michel-Laveau
Wendake (Qc) G0A 4V0
Téléphone : 418-843-3767 # 2105
Courriel : maxime.picard@cnhw.qc.ca



*Devez-vous vraiment imprimer ce courriel?
Pensons à l'environnement
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Avis sur la protection et la confidentialité des informations

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Warning on protection and confidentiality of information

The information contained in this e-mail is confidential and protected in accordance with the applicable laws and regulations. Its content is intended specifically for the recipient(s) to whom it is addressed. It is therefore prohibited to distribute or to disclose the content. If you receive this communication by error, please destroy it and notify us as soon as possible.

August 1, 2018

PROJECT NUMBER 17100

Mr. Maxime Picard
Coordinator of Projects – Ontario
Huron-Wendat Nation
255, Place Chef Michel Laveau
Wendake, QC G0A 4V0

Dear Mr. Picard

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York Water System Upgrades – Community of Stouffville
Invitation to Consult**

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Kevin Brown, P.Eng.
Assistant Project Manager

cc: Shivan Narine, York Region

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Huron-Wendat Nation	Mr.	Maxime	Picard	Coordinator of Projects – Ontario
Metis Nation of Ontario	Mr.	James	Wagar	Manager, Natural Resources and Consultations
New Credit First Nation	Ms.	Fawn	Sault	Department of Accommodation and Consultation
Rama First Nation	Mr.	Dan	Shilling	First Nation Manager
Scugog First Nation	Mr.	Dave	Mowat	Lands Resource/Consultation
Williams Treaties First Nations	Ms.	Charlene	McCue	

Kevin Brown

From: Kevin Brown
Sent: Monday, August 10, 2020 10:45 AM
To: maxim.picard@cnhw.qc.ca
Cc: Carvalho, Luis
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: StouffvilleWaterUpgrades_Notice_Huron-WendatNation.pdf; Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf

ATTN: M. Maxime Picard, Coordinator of Projects - Ontario

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

The 2016 York Region Water and Wastewater Master Plan Update identified the need for additional water storage and water supply capacity associated with approved growth in the community of Stouffville. York Region is undertaking a Schedule B, Municipal Class Environmental Assessment (Class EA) Study to review the long-term water supply and storage needs for the community of Stouffville.

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We look forward to receiving your comments and questions on this project. Please send any comments and questions to:

Luis Carvalho, P.Eng., PMP., Senior Project Manager at York Region
Email: luis.carvalho@York.ca
Phone: 1-877-464-9675 ext. 75015

I will contact you by phone the week of August 24th to confirm that you have received these materials, and to discuss whether additional consultation is desired at this time.

As York Region's Consultant on this project, we thank you for your participation in this process

-Kevin Brown

Kevin Brown, P.Eng.
Senior Municipal Engineer | Project Manager

TMIG | TYLI
The Municipal Infrastructure Group Ltd.

a T.Y. Lin International Company

8800 Dufferin Street, Suite 200 | Vaughan ON Canada L4K 0C5

p: +1.905.738.5700 x247 | m: +1.416.843.4689

tmig.ca | tylin.com

Kevin Brown

From: Maxime Picard <maxime.picard@cnhw.qc.ca>
Sent: Tuesday, November 17, 2020 11:23 AM
To: Kevin Brown
Subject: Re: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

Good morning Kevin,

Thanks for those details.
It is now more clear for us.

At the moment we do not have specific comments or concerns.

Please keep us updated if the project footprint changes and that additional archaeological studies are necessary.

Best regards,

Maxime Picard



De: "Kevin Brown" <kbrown@tmig.ca>
À: "Maxime Picard" <maxime.picard@cnhw.qc.ca>
Envoyé: Mardi 17 Novembre 2020 11:15:16
Objet: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

Maxime:

Can you please call me to review/discuss? 416-843-4689

A Stage 1 Archeo was not completed, as the Alternative Solutions reviewed all involved construction on existing developed facility sites. These sites were found to have no significant Archaeological potential.

The Recommended Solution consists of the following activities:

- Installation of a pressure-relief valve along an existing 300mm watermain
- Decommissioning of the east cell of the existing in-ground Reservoir (see image below)
- Rehabilitation of the west cell of the existing in-ground reservoir cell (structural and mechanical work completed inside the reservoir – see image below)
- Increasing the pumping capacity of the Booster station connected to these reservoirs (see image below)
 - - This MAY require a slight expansion to the existing building, which is situated between the reservoir cells)
- Rehabilitation of an existing Elevated Storage Tank to extend its service life for another 25+ years

Can we proceed with finalising the Project File Report, with a commitment to undertake specific additional Archaeological work if/when construction is planned?

-Kevin



Kevin Brown, P.Eng.

TMIG | TYLI

p: +1.905.738.5700 x247

m: +1.416.843.4689

From: Maxime Picard <maxime.picard@cnhw.qc.ca>

Sent: Monday, November 16, 2020 11:25 AM

To: Kevin Brown <kbrown@tmig.ca>

Subject: Re: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

Good morning Mr. Brown,

Please note that the Huron-Wendat Nation is requesting to receive copy of the Stage 1 archaeological report once available.

Thanks and best regards,

Maxime Picard



De: "Kevin Brown" <kbrown@tmig.ca>

À: "Maxime Picard" <MAXIME.PICARD@CNHW.QC.CA>

Cc: "administration" <administration@cnhw.qc.ca>

Envoyé: Lundi 16 Novembre 2020 11:15:52

Objet: FW: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

M. Picard:

I have just noticed that this was sent to the incorrect e-mail address previously. Pardon my error.

Here are the presentation materials demonstrating the outcome of the Class EA process.

Please note that the proposed works are situated on existing York Region Water Facility properties, and have low archaeological potential. We are aware of the Wendat Long-House in the south-east of the Town, and the works are not going to be undertaken near that site.

I have attached the Archaeological Screening report, for your information.

Please contact me (416-843-4689) if you have any further comment.

-Kevin

Kevin Brown, P.Eng.

TMIG | TYLI

p: +1.905.738.5700 x247

m: +1.416.843.4689

From: Kevin Brown

Sent: Monday, August 10, 2020 10:45 AM

To: maxim.picard@cnhw.qc.ca

Cc: Carvalho, Luis <Luis.Carvalho@york.ca>

Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

ATTN: M. Maxime Picard, Coordinator of Projects - Ontario

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

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Luis Carvalho, P.Eng., PMP., Senior Project Manager at York Region

Email: luis.carvalho@York.ca

Phone: 1-877-464-9675 ext. 75015

I will contact you by phone the week of August 24th to confirm that you have received these materials, and to discuss whether additional consultation is desired at this time.

As York Region's Consultant on this project, we thank you for your participation in this process

-Kevin Brown

Kevin Brown, P.Eng.
Senior Municipal Engineer | Project Manager

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tmig.ca | tylin.com

November 14, 2017

Mr. James Wagar
Metis Nation of Ontario
Manager, Natural Resources and Consultations
75 Sherbourne Street, Suite 311
Toronto, ON M5A 2P9

Dear Mr. James Wagar:

Re: **Notice of Commencement and Open House #1
Municipal Class Environmental Assessment
York Water System Upgrades, Community of Stouffville**

Please see the enclosed Notice of Commencement and Open House #1 for the Stouffville Long-term Water System Municipal Class Environmental Assessment.

Should you have any questions or require further information, please contact me at **1-877-464-9675** extension **75370**, or StouffvilleWater@york.ca.

Sincerely,



Shivan Narine, PMP, P.Eng
Senior Project Manager

SN/jd

Attachment (1): Notice of Commencement and Open House #1

YORK-#7969031

August 1, 2018

PROJECT NUMBER 17100

Mr. James Wagar
Manager, Natural Resources and Consultations
Metis Nation of Ontario
75 Sherbourne St. Suite 311
Toronto, ON M5A 2P9

Dear Mr. Wagar

**Re: Municipal Class Environmental Assessment
York Water System Upgrades – Community of Stouffville
Invitation to Consult**

The Municipal Infrastructure Group Ltd (TMIG) is currently undertaking a Class Environmental Assessment (Class EA) on behalf of York Region, to assess the water supply requirements associated with the proposed growth within the community of Stouffville (within the larger Town of Whitchurch-Stouffville). The overall public consultation to date has been as follows:

- The Notice of Commencement and Open House #1 was published on November 11th, 2017;
- Public Consultation #1 was held on November 28th, 2017.

Through our Archaeological and Cultural Heritage Reviews, we have been advised that your organization has an interest in projects being undertaken within the Study area for this Class EA, so we are consulting with you at this time.

We have attached copies of the notices referenced above, as well as the presentation boards from PCC #1.

We have also attached the Archaeological, Natural Environment, and Socio-Cultural “desktop” evaluations that were completed for the entire Study Area. These reports identify the high-level constraints that will ultimately guide the site selection process if the Class EA does identify that new facilities (on new sites) are recommended. At that time, we would undertake more detailed environmental investigations on multiple “candidate sites” and assess the constraints and required mitigation measures which might apply.

We are currently in the process of evaluating the alternative solutions, and we are planning on presenting these to the Public (at Open House #2) this coming November.

We would appreciate any comments that you may have on the identified alternative solutions. We would be happy to meet with your organization if required in order to discuss the project further.

Sincerely,

THE MUNICIPAL INFRASTRUCTURE GROUP LTD.



Kevin Brown, P.Eng.
Assistant Project Manager

cc: Shivan Narine, York Region

LIST OF ATTACHMENTS

The following attachments are included with this letter:

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DISRIBUTION LIST

Alderville First Nation	Ms.	Skye	Anderson	Lands and Resource Coordinator
Beausoleil First Nation	Ms.	Sue	Copegog	Lands Consultation Liaison
Curve Lake First Nation	Ms.	Kaitlin	Hill	Lands Resource Consultation Liaison
Georgina Island First Nation	Ms.	Natasha	Charles	Lands and Resource Coordinator
Hiawatha First Nation	Mr.	Tom	Cowie	Lands Resource/Consultation
Huron-Wendat Nation	Mr.	Maxime	Picard	Coordinator of Projects – Ontario
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Rama First Nation	Mr.	Dan	Shilling	First Nation Manager
Scugog First Nation	Mr.	Dave	Mowat	Lands Resource/Consultation
Williams Treaties First Nations	Ms.	Charlene	McCue	

Kevin Brown

From: Kevin Brown
Sent: Friday, August 7, 2020 2:51 PM
To: jamesw@metisnation.org
Cc: Carvalho, Luis
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: StouffvilleWaterUpgrades_Notice_Metis NationOfOntario.pdf; Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf

ATTN: Mr. James Wagar, Manager, Natural Resources and Consultations

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

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Phone: 1-877-464-9675 ext. 75015

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Kevin Brown, P.Eng.
Senior Municipal Engineer | Project Manager

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tmig.ca | tylin.com

November 14, 2017

Ms. Fawn Sault
Department of Accommodation and Consultation
New Credit First Nation
6 First Line Road., Unit 1 R.R. #6
Hagersville, ON N0A 1H0

Dear Ms. Fawn Sault:

**Re: Notice of Commencement and Open House #1
Municipal Class Environmental Assessment
York Water System Upgrades, Community of Stouffville**

Please see the enclosed Notice of Commencement and Open House #1 for the Stouffville Long-term Water System Municipal Class Environmental Assessment.

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Senior Project Manager

SN/jd

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YORK-#7969031

August 1, 2018

PROJECT NUMBER 17100

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Department of Accommodation and Consultation
New Credit First Nation
6 First Line Road., Unit 1 R.R. #6
Hagersville, ON N0A 1H0

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cc: Shivan Narine, York Region

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Scugog First Nation	Mr.	Dave	Mowat	Lands Resource/Consultation
Williams Treaties First Nations	Ms.	Charlene	McCue	

Kevin Brown

From: Kevin Brown
Sent: Friday, August 7, 2020 3:09 PM
To: 'fawn.sault@newcreditfirstnation.com'
Cc: 'Carvalho, Luis'
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: StouffvilleWaterUpgrades_Notice_NewCreditFirstNation.pdf; Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf

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tmig.ca | tylin.com

Kevin Brown

From: Kevin Brown
Sent: Friday, September 4, 2020 3:44 PM
To: 'fawn.sault@newcreditfirstnation.com'
Cc: 'Carvalho, Luis'
Subject: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

Fawn:

I left you a voicemail today, at (905) 768-4260.

We are looking to close-out this phase of the Consultation Process, and would like confirmation that Mississaugas of the Credit First Nation has no comment at this time. If you do have comments or questions, please reply to this e-mail or phone either myself or Luis Carvalho.

Please advise,

-Kevin Brown (on behalf of York Region)

Kevin Brown, P.Eng.

TMIG | TYLI

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Kevin Brown

From: Kevin Brown
Sent: Friday, November 13, 2020 3:33 PM
To: fawn.sault@newcreditfirstnation.com
Cc: Carvalho, Luis
Subject: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: 1668667-3000-TMIG Archaeological Screening M01 24May2018.pdf; 1668667-TM-Rev0-Stouffville Natural Environment-16May2018.pdf

Fawn:

[With apologies, this e-mail was set to be sent September 9th, following our telephone conversation. I only noticed this in my Draft e-mail as I was compiling our correspondence for the Project File Report, which we plan on issuing towards the end of this month. I will follow-up with you early next week to discuss this further, and to establish how much time you will need to review the attached documents and comment.]

Thank you for reaching out to me in September. As I explained over the phone, we completed Desktop Environmental and Archeological investigations of the entire Study Area, and ultimately identified a preferred site that was not flagged as having any significant archeological potential nor environmental impact, as they were already Region-owned and cleared. We will be re-using the existing site in the east for the elevated tank, and reconfiguring the existing reservoir site in the north. As such, we determined that specific field investigations were not warranted.

I have attached the Archeo and Natural Environment Studies, per your request. If you have any further questions, please let me know.

Regards,

-Kevin

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Kevin Brown, P.Eng.

TMIG | TYLI

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Sent: Friday, August 7, 2020 3:09 PM

To: 'fawn.sault@newcreditfirstnation.com' <fawn.sault@newcreditfirstnation.com>

Cc: 'Carvalho, Luis' <Luis.Carvalho@york.ca>

Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

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Kevin Brown, P.Eng.
Senior Municipal Engineer | Project Manager

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November 14, 2017

Mr. Dan Shilling
First Nation Manager
Rama First Nation
5884 Rama Road #200
Rama, ON L3V 6H6

Dear Mr. Dan Shilling:

**Re: Notice of Commencement and Open House #1
Municipal Class Environmental Assessment
York Water System Upgrades, Community of Stouffville**

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Sincerely,



Shivan Narine, PMP, P.Eng
Senior Project Manager

SN/jd

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YORK-#7969031

August 1, 2018

PROJECT NUMBER 17100

Mr. Dan Shilling
First Nation Manager
Rama First Nation
5884 Rama Road #200
Rama, ON L3V 6H6

Dear Mr. Shilling

**Re: Municipal Class Environmental Assessment
York Water System Upgrades – Community of Stouffville
Invitation to Consult**

The Municipal Infrastructure Group Ltd (TMIG) is currently undertaking a Class Environmental Assessment (Class EA) on behalf of York Region, to assess the water supply requirements associated with the proposed growth within the community of Stouffville (within the larger Town of Whitchurch-Stouffville). The overall public consultation to date has been as follows:

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Sincerely,

THE MUNICIPAL INFRASTRUCTURE GROUP LTD.



Kevin Brown, P.Eng.
Assistant Project Manager

cc: Shivan Narine, York Region

LIST OF ATTACHMENTS

The following attachments are included with this letter:

- Attachment 1: Archeological Study
- Attachment 2: Natural Environmental Existing Conditions
- Attachment 3: Cultural Heritage Existing Conditions
- Attachment 4: Notice of Commencement and Open House #1
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Rama First Nation	Mr.	Dan	Shilling	First Nation Manager
Scugog First Nation	Mr.	Dave	Mowat	Lands Resource/Consultation
Williams Treaties First Nations	Ms.	Charlene	McCue	

Kevin Brown

From: Kevin Brown
Sent: Friday, August 7, 2020 2:51 PM
To: dans@ramafirstnation.ca
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: StouffvilleWaterUpgrades_Notice_RamaFirstNation.pdf; Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf

ATTN: Mr. Dan Shilling, First Nation Manager

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

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Luis Carvalho, P.Eng., PMP., Senior Project Manager at York Region
Email: luis.carvalho@York.ca
Phone: 1-877-464-9675 ext. 75015

I will contact you by phone the week of August 24th to confirm that you have received these materials, and to discuss whether additional consultation is desired at this time.

As York Region's Consultant on this project, we thank you for your participation in this process

-Kevin Brown

Kevin Brown, P.Eng.
Senior Municipal Engineer | Project Manager

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tmig.ca | tylin.com

Kevin Brown

From: Kevin Brown
Sent: Friday, August 7, 2020 3:08 PM
To: shardayj@ramafirstnation.ca
Cc: Carvalho, Luis
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: StouffvilleWaterUpgrades_Notice_RamaFirstNation_ShardayJames.pdf; Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf

ATTN: Ms. Sharday James, Community Consultation Worker

RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

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tmig.ca | tylin.com

Kevin Brown

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Sent: Friday, September 4, 2020 3:55 PM
To: shardayj@ramafirstnation.ca
Cc: Carvalho, Luis
Subject: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

Sharday:

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Please advise,

-Kevin Brown (on behalf of York Region)

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m: +1.416.843.4689

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Sent: Friday, August 7, 2020 3:08 PM
To: shardayj@ramafirstnation.ca <shardayj@ramafirstnation.ca>
Cc: Carvalho, Luis <Luis.Carvalho@york.ca>
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

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Kevin Brown

From: Kevin Brown
Sent: Wednesday, September 9, 2020 4:11 PM
To: Sharday James
Cc: Carvalho, Luis
Subject: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: 1668667-TM-Rev0-Stouffville Natural Environment-16May2018.pdf; 2020 06 05 - 17100 - TM6 - Evaluation of Alternatives - FINAL.pdf; 1668667-3000-TMIG Archaeological Screening M01 24May2018.pdf

Sharday:

I left you a message on your VM today. We completed Desktop Environmental and Archeological investigations of the entire Study Area, and ultimately identified a preferred site that was not flagged as having any significant archeological potential nor environmental impact, as they were already Region-owned and cleared. We will be re-using the existing site in the east for the elevated tank, and reconfiguring the existing reservoir site in the north. As such, we determined that specific field investigations were not warranted.

I have attached the Recommendation Report, as well as the Archeo and Natural Environment Studies.

Regards,

-Kevin

Kevin Brown, P.Eng.
TMIG | TYLI
p: +1.905.738.5700 x247
m: +1.416.843.4689

From: Sharday James <shardayj@ramafirstnation.ca>
Sent: Tuesday, September 8, 2020 9:41 AM
To: Kevin Brown <kbrown@tmig.ca>
Cc: Carvalho, Luis <Luis.Carvalho@york.ca>
Subject: RE: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA

Good morning,

Thank you for your email and phone call. I apologize for not getting to this sooner. Could you sent me the report for my records? I see in the presentation that the evaluation summary does include an Impact on Natural Environment and that the preferred solution was rated 1. Could you elaborate? Why is this the most preferred option as it relates to the environment?

Thank you,
Sharday James

Sharday James
Community Consultation Worker, Communications
Chippewas of Rama First Nation
(ph) 705-325-3611,1633
(cell)
(fax)

(url) www.ramafirstnation.ca

This email is intended only for the named recipient(s) and may contain information that is privileged, confidential and/or exempt from disclosure under applicable law. No waiver of privilege, confidence or otherwise is intended by virtue of communication via the internet. Any unauthorized or copying is strictly prohibited. If you have received this e-mail in error, or are not named as a recipient, please immediately notify the sender and destroy all copies of this e-mail.

By submitting your or another individual's personal information to Chippewas of Rama First Nation, its service providers and agents, you agree and confirm your authority from such other individual, to our collection, use and disclosure of such personal information in accordance with our privacy policy.

 Please consider the environment before printing this e-mail.

From: Kevin Brown <kbrown@tmig.ca>
Sent: September 4, 2020 3:55 PM
To: Sharday James <shardayj@ramafirstnation.ca>
Cc: Carvalho, Luis <Luis.Carvalho@york.ca>
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To: shardayj@ramafirstnation.ca <shardayj@ramafirstnation.ca>
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ATTN: Ms. Sharday James, Community Consultation Worker

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November 14, 2017

Mr. Dave Mowat
Lands Resource/Consultation
Scugog First Nation
22521 Island Road
Port Perry, ON L9L 1B6

Dear Mr. Dave Mowat:

**Re: Notice of Commencement and Open House #1
Municipal Class Environmental Assessment
York Water System Upgrades, Community of Stouffville**

Please see the enclosed Notice of Commencement and Open House #1 for the Stouffville Long-term Water System Municipal Class Environmental Assessment.

Should you have any questions or require further information, please contact me at **1-877-464-9675** extension **75370**, or StouffvilleWater@york.ca.

Sincerely,



Shivan Narine, PMP, P.Eng
Senior Project Manager

SN/jd

Attachment (1): Notice of Commencement and Open House #1

YORK-#7969031

August 1, 2018

PROJECT NUMBER 17100

Mr. Dave Mowat
Lands Resource/Consultation
Scugog First Nation
22521 Island Road
Port Perry, ON L9L 1B6

Dear Mr. Mowat

**Re: Municipal Class Environmental Assessment
York Water System Upgrades – Community of Stouffville
Invitation to Consult**

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Kevin Brown, P.Eng.
Assistant Project Manager

cc: Shivan Narine, York Region

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Rama First Nation	Mr.	Dan	Shilling	First Nation Manager
Scugog First Nation	Mr.	Dave	Mowat	Lands Resource/Consultation
Williams Treaties First Nations	Ms.	Charlene	McCue	

Kevin Brown

From: Kevin Brown
Sent: Friday, August 7, 2020 2:51 PM
To: 'dmowat@scugogfirstnation.com'
Cc: 'Carvalho, Luis'
Subject: Notice of Public Consultation #2 – Stouffville Water System Upgrades Class EA
Attachments: StouffvilleWaterUpgrades_Notice_ScugogFirstNation.pdf; Stouffville Water System Upgrades Class EA - Phase 2 Public Consultation .pdf

ATTN: Mr. Dave Mowat, Lands Resource/Consultation

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August 1, 2018

PROJECT NUMBER 17100

Ms. Charlene McCue
Coordinator
Williams Treaties Nation

Dear Ms. McCue

**Re: Municipal Class Environmental Assessment
York Water System Upgrades – Community of Stouffville
Invitation to Consult**

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ATTN: Ms. Karry Sandy-McKenzie

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TRCA Pre-Consultation

Project: Stouffville Water System Upgrades Class EA

Project Number: 78270

York Region: Shivan Narine, Christiana Mulholland, Jeff McNeice,
Joseph DePaola

TRCA: Harsimrat Pruthi, Elyssa Elton, Cameron Wilson

Date of Meeting: November 9, 2017

Time of Meeting: 1:30-3:00 PM

Location: TRCA Offices, 101 Exchange
Avenue, Vaughan

Consultant: Steve O'Brien, Kevin Brown

Minute Taker: Kevin Brown

Agenda Topic: Introductions and Study Status	Discussion Leader: Kevin
The purpose of the meeting is to provide the TRCA with the background for the Stouffville Class EA, and to advise TRCA of the progress to date.	
Action Items: (none)	Person Responsible: (N/A)

Agenda Topic: Review of Open House Materials and Discussion	Discussion Leader: Kevin
<p>TMIG presented the Draft Presentation materials for the upcoming Public Open House which summarized findings to date.</p> <p>There was minor discussion as TMIG presented the draft display boards for the Class EA. While the project has been underway for several months, there was a re-scoping of the project, and we are preparing for the first Public Open House. This first Open House is not the Mandatory Phase 2 consultation; that will come in Spring 2018.</p> <p>The Service Level Agreement with York-TRCA was discussed and it was confirmed that this is the appropriate stage in the process to initiate discussions, as the draft Desktop Review of the Environments (Archaeological, Social, Natural, Geotechnical) were just completed.</p> <p>TRCA advised of the presence of a Wendat village, which was discovered recently. First Nations consultation will be a requirement. TMIG has already identified the Huron-Wendat Nation as a Stakeholder (as well as several other First Nations).</p> <p>TRCA commented that the draft Natural Environment Map prepared in support of the Study appeared to not include all of the TRCA's mapping. TRCA identified that some additional shapefiles should be added, and that these should be available to the Project Team through the Data Sharing Agreement.</p> <p>The Region advised that they would provide the TRCA with the Environmental reports once they have been reviewed internally.</p>	
Action Items: 1. Issue environmental reports to TRCA for Review	Person Responsible: TMIG/Region

Stouffville Water System Upgrades Class EA Project Phase 2 Consultation with TRCA

Date: June 11, 2020	2:00 PM – 3:30 PM	MS-Teams Meeting	
Participants	TRCA: Harsimrat Pruthi Matthew Kuyntjes Kristina Anderson Alwish Gnanaraj	York Region: Luis Carvalho Courtney Munro Jeff McNiece	TMIG: Kevin Brown
Circulation	Alec Cranmer Natalie Paradis Herwin Sarmiento	Erin Wilson Cris Sistilli	
Regrets	Jamie Milnes (TRCA)	Steve O’Brien (TMIG)	
Agenda	The purpose of this meeting is to discuss project progress for Stouffville Water System Upgrades Schedule B Class EA project, and obtain feedback from TRCA.		

1	Review of Previous Meeting		
1.1	Review previous project status meeting summary <ul style="list-style-type: none"> Reviewed the Previous Action Items TRCA had identified that there had been an ancient Wendat Long House discovered, which led to consultation with the Huron-Wendat Nation. TRCA had also responded to the previous meeting with a letter detailing expectations moving forward, in accordance with the Service Delivery Standards. 		

2	Review of Class EA Progress		
2.1	TMIG presented the overall project progress and recommended preferred alternatives through the draft consultation materials. Activities since the last consultation were: <ul style="list-style-type: none"> Detailed evaluation of the long-listed Alternative Solutions previously presented A review of recent water quality trends in the five existing wells Preliminary selection of the Preferred Alternative (subject to confirmation following stakeholder consultation) 		
2.2	Preferred Storage Alternative: <ul style="list-style-type: none"> Rehabilitate the existing Zone 2 Elevated Tank Decommission the East Cell of the Stouffville Reservoir Rehabilitate the West Cell of the Stouffville Reservoir Increase the Capacity of the High-Lift Pumping Station Add Pressure-Reducing Valves from Zone 1 to Zone 2 to in order to facilitate sharing of fire storage volume 		
2.3	Preferred Supply Alternative <ul style="list-style-type: none"> Rehabilitate existing wells Continue to Monitor 		
2.4	Questions: <ul style="list-style-type: none"> TRCA: What about increasing chloride and/or sodium levels in Well 3? <ul style="list-style-type: none"> York/TMIG: The trending suggests that these will remain within the MAC, but there is 		



	<p>limited past data. As such, the Region will continue to monitor the ongoing trends, and review options as needed.</p> <ul style="list-style-type: none">○ York/TMIG also identified that – should Well 3 ever be considered for decommissioning – that there could be an issue with groundwater rebound potentially resulting in impacts to existing properties (wet basements) in the vicinity of the well. The Region has studied this at a high-level, and a more detailed hydrogeological assessment would need to be undertaken before this well is ever considered for decommissioning.● TRCA: Will there be any works within floodplains?<ul style="list-style-type: none">○ York/TMIG: All proposed works are within existing sites, so we do not expect so. We will review further, and provide comment to TRCA.● Will any construction vehicles be operating over/through watercourses<ul style="list-style-type: none">○ York/TMIG: All proposed construction activities will be within existing sites which are accessible by existing roads and/or laneways, so we do not expect so. We will review further, and provide comment to TRCA.● TRCA: Does the Class EA consider upgrades to the watermains?<ul style="list-style-type: none">○ York/TMIG: Only to the Region-owned trunk watermains which connect the Region's facilities to the Town's distribution system. The Town has recently completed their internal Master Plan that should address any distribution system upgrades.	
Action Items		Person Responsible
<ul style="list-style-type: none">● Review and comment to TRCA whether any proposed works will be within floodplains● Review and comment to TRCA whether construction vehicles will be crossing watercourses		<p>TMIG [by July 3]</p> <p>TMIG [by July 3]</p>

3	Schedule Update		
3.1	<p>Phase 2 Consultation Schedule (tentative)</p> <ul style="list-style-type: none"> ● Self-Directed Public Review: July 8-24 ● Confirm Preferred Alternative: ● Finalise Class EA and File for 30-Day Public Review 		
3.2	<p>TRCA Consultation:</p> <ul style="list-style-type: none"> ● TRCA requested a copy of the presentation materials ● TRCA requested a copy of the Technical Memos (including any which were previously provided), in accordance with the Service Level Agreement (SLA) ● TRCA will want to review a copy of the Project File Report, prior to it being finalized/filed. 		
Action Items		Person Responsible	
<ul style="list-style-type: none"> ● Provide Presentation from the meeting and the technical memos to TRCA (through Harsimrat Pruthi) 		TMIG	

September 22, 2020

PROJECT NUMBER 17100

Harsimrat Pruthi, M.A., M.PI
Planner; Infrastructure Planning and Permits
Toronto and Region Conservation Authority
101 Exchange Avenue
Vaughan, ON. L4K 5R6

Dear Harsimrat,

**Re: Stouffville Water Systems Class Environmental Assessment
 Response to TRCA Comments**

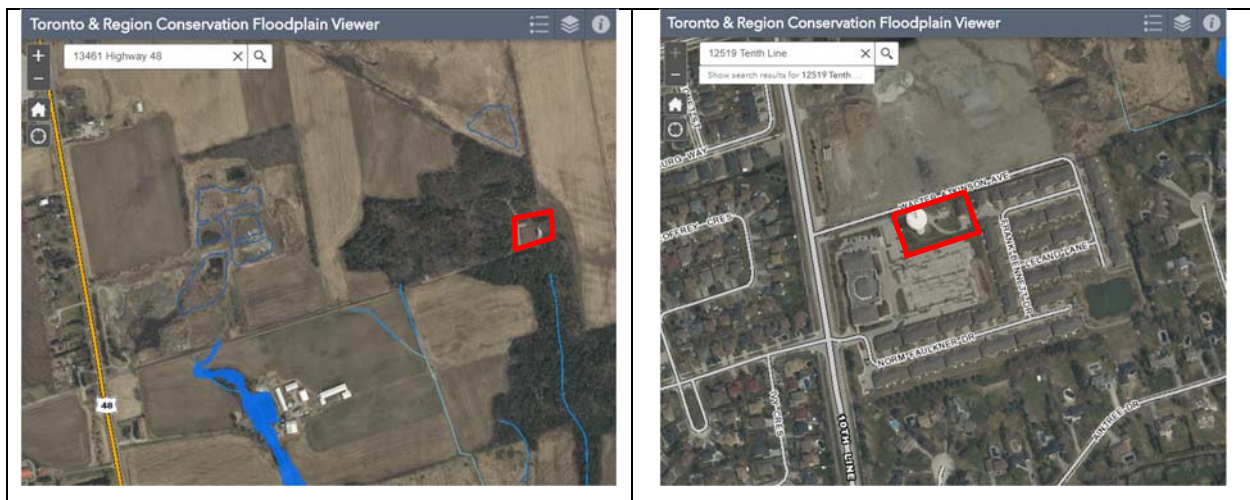
Thank you for your comments from our meeting of June 24th, 2020, and subsequent Water Resource Comments from your e-mail dated September 16, 2020.

We have provided our responses to your questions below:

Q1: Please advise whether any proposed works will be within the floodplain(s) and whether any construction vehicles will be crossing the watercourses.

- The works are planned for the following locations:
 - The existing Stouffville Reservoir Site (13461 Highway 48);
 - The existing Zone 2 Elevated Tank Site (12519 Tenth Line)

Neither Facility is located within a Floodplain (see mapping below).



There is a “non-evaluated wetland” west of the Reservoir Site, and watercourses adjacent to the laneway which will be used to access the site. Construction mitigation measures will be implemented during construction.

Q2: *At this stage TRCA staff are not clear with the increase in impervious cover based on the preferred design alternative.*

- At this time, we have not identified any increases to the overall impervious cover.
 - The works at the Stouffville Reservoir Site will consist of the retirement of one reservoir cell, and increasing the booster pumping station capacity. If the booster station footprint is increased, rainfall runoff will be managed to ensure that this is managed onsite, and in compliance with TRCA guidelines.
 - The works at the Zone 2 Elevated Tank Site will consist of rehabilitation of the existing elevated tank.

Q3: *At detailed design, please provide an Erosion and Sediment Control plan for each phase of construction.*

- We will note this requirement as a Mitigation Measure in the Project File Report.
- The TRCA will be a key stakeholder in the upcoming preliminary design phase (which will kick-off following the Class EA). The Preliminary design report will have sections addressing:
 - Environmental and Social Conditions (Addressing sedimentation and runoff controls)
 - Stormwater Management.
 - Construction Impacts

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Kevin Brown, P. Eng.
Senior Municipal Engineer
KBrown@tmig.ca
905-738-5700 x247

Cc: Luis Carvalho; York Region – Senior Project Manager, Capital Planning & Delivery
Jeff McNeice; York Region – Environmental Specialist, Capital Planning & Delivery

Pre-Consultation with Town of Whitchurch-Stouffville

Project: Stouffville Water System Upgrades Class EA

Project Number: 78270

York Region: Shivan Narine, Christiana Mulholland, Joseph DePaola

Date of Meeting: November 13, 2017

Time of Meeting: 1:00-2:30 PM

Location: TWS Offices,
111 Sandiford Drive

Town of Whitchurch-Stouffville: Dave Kenth, Laura Smit, Kamil Burdyna, Haiqing Xu, GM BluePlan (Chris Campbell, Sandy Naime, Bryan Bortolon)

Consultant: Steve O'Brien, Kevin Brown

Minute Taker: Kevin Brown

Agenda Topic: Introductions and Meeting Purpose	Discussion Leader: Kevin
<p>The purpose of the meeting is to provide the Town with the background for the Stouffville Class EA, and to advise of the progress to date.</p> <p>GM BluePlan was in attendance, as they are working with the Town on the Town's Water and Wastewater Master Plan.</p>	
Action Items: (none)	Person Responsible: (N/A)

Agenda Topic: Review of Open House Materials and Discussion	Discussion Leader: Kevin
<p>TMIG presented the Draft Presentation materials for the upcoming Public Open House which summarized findings to date.</p> <p>There was minor discussion as TMIG presented the draft display boards for the Class EA.</p>	
Action Items: (none)	Person Responsible: (N/A)

Agenda Topic: Population Projections	Discussion Leader: Kevin
<p>TMIG/York have identified a 2041 Community of Stouffville population projection (residents plus jobs) of 64,500. The Town accepted this value as the formal Planning number, but the Town is also projecting a <i>possible</i> 2041 population of 87,500 (res + jobs), based on current growth trends.</p> <p>This EA is working with York Region's population and planning projections from the 2016 Water and Wastewater Master Plan. As a result of changes in Provincial Plans (Growth Plan for the Greater Golden Horseshoe, Greenbelt Plan and Oak Ridges Moraine Conservation Plan), new growth projections are still under review as part of the Municipal Comprehensive Review and new official numbers have not yet been released. Any new official numbers released by the Region will be reviewed as the Region's EA progresses.</p>	

York's approach through the Class EA is to determine the need for specific infrastructure based on the approved 2041 population projections. Sizing of any new facilities that are triggered by the 2041 population projections may be "strategically re-sized" based on 2051 or 2061 forecasts. As infrastructure proceeds to design, there would be opportunities to re-assess the size requirements, provided the environmental impacts do not change significantly.

Action Items:

- Town to confirm whether the 87,500 is Stouffville Community only? Or entire Town of Whitchurch-Stouffville?
- Monitor Updates to Region's Projections
- Coordinate with Town

Person Responsible:

Town/GM BluePlan

Kevin

TMIG/GM-BP

Agenda Topic:

Vandorf

Discussion Leader:

Kevin

The Town asked what the Region was planning for the community of Vandorf (approximately 20 homes/businesses).

Vandorf is currently serviced from the Stouffville Reservoirs, via a small Booster Station, and a small-diameter watermain up Highway 48. The Town identified a history of watermain breaks, suggesting that the watermain needs to be replaced.

If the Stouffville Reservoir and Booster Station are retired, an option to service that community would need to be identified.

Action Items:

- Consider impacts of facility retirement decisions on Vandorf

Person Responsible:

TMIG

Agenda Topic:

Water Servicing in other communities within the Town of Whitchurch-Stouffville

Discussion Leader:

Kevin

The Town is reviewing the servicing needs of the following "stand-alone" communities:

- Ballantrae/Musselman Lake
- Vandorf
- Gormley

If there is an identified need for municipal servicing a formal request would be sent to the Region.

Action Items:

- TBD

Person Responsible:

Stouffville Water System Upgrades Class EA Project Phase 2 Consultation with Town of Whitchurch-Stouffville

Date: Sept 10, 2020	10:00 – 11:30 AM	Location: MS-Teams Meeting	
Participants	TWS: Dave Kenth Haiqing Xu Brian Kavanagh Barry Laverick	York Region: Luis Carvalho	TMIG: Kevin Brown Steve O’Brien
Circulation	Alec Cranmer Natalie Paradis Herwin Sarmiento	Erin Wilson Esen Turkben Courtney Munro	
Agenda	The purpose of this meeting is to discuss project progress and present the preferred alternative for Stouffville Water System Upgrades Schedule B Class EA project, and obtain feedback from the Town of Whitchurch-Stouffville (TWS).		

1	Introductions		
1.1	Review of roles and Responsibilities <ul style="list-style-type: none"> Region – Luis Carvalho: Project Manager TMIG - Steve O'Brien: Project Manager; Process Lead TMIG – Kevin Brown: Ass't PM; Class EA and Hydraulics Lead TWS - Brian Kavanagh: Director of Public Works TWS – Haiqing Xu: Director of Development Services TWS – Dave Kenth: Manager of Engineering Services TWS - Barry Laverick: Manager of Capital Projects 		

2	Review of Previous Meeting		
2.1	Population Projections: <ul style="list-style-type: none"> Populations were previously identified (Nov 2017) as follows: <ul style="list-style-type: none"> Official 2041 Projection: 64,500 (residents + jobs) Potential "Accelerated Growth" 2041 Projection: 87,500 (residents + jobs) At today's meeting, the Town acknowledged that the Official 2041 population projection has not changed, but that they are reviewing their 25-year land supply The Town is now identifying a potential 2045 population of over 100,000 (unofficial, but based on best planning estimates) The Town has recently received a Minister's Zoning Order for 400 units, which were not previously considered. The Town is expecting a second Minister's Order for another 1,000 units 		
2.2	Vandorf: <ul style="list-style-type: none"> Town previously identified that decommissioning the Stouffville Reservoir would impact the servicing of Vandorf We are presently not considering completely decommissioning the Reservoir 		
2.3	Water Servicing in other communities within the Town of Whitchurch-Stouffville: <ul style="list-style-type: none"> The Town was previously reviewing potential of extending servicing from Stouffville to Ballantrae/Musselman Lake, Vandorf, and/or Gormley A formal request for any of these would need to be sent to the Region 		



2	Review of Class EA Progress		
2.1	<p>Presentation of the overall project progress and recommended preferred alternatives through the consultation materials. Activities since the last consultation were:</p> <ul style="list-style-type: none"> • Detailed evaluation of the long-listed Alternative Solutions previously presented • A review of recent water quality trends in the five existing wells • Preliminary selection of the Preferred Alternative (subject to confirmation following stakeholder consultation) 		
2.2	<p>Preferred Storage Alternative:</p> <ul style="list-style-type: none"> • Rehabilitate the existing Zone 2 Elevated Tank • Decommission the East Cell of the Stouffville Reservoir • Rehabilitate the West Cell of the Stouffville Reservoir • Increase the Capacity of the High-Lift Pumping Station • Add Pressure-Reducing Valves from Zone 1 to Zone 2 to in order to facilitate sharing of fire storage volume 		
2.3	<p>Preferred Supply Alternative</p> <ul style="list-style-type: none"> • Rehabilitate existing wells 		
2.4	<p>Questions:</p> <ul style="list-style-type: none"> • Has the Region reviewed the Town's Master Plan to confirm compatibility of the plans? <ul style="list-style-type: none"> ○ Yes, but only at a high level. The Region's mandate is to supply the official population projections (currently 64,500 for 2041), at a reasonable pressure and water quality. It is the Town's responsibility to manage distribution, and maintain pressures throughout the network. The Region will ensure that the delivery pressure to the Town is not impacted significantly, as this could ultimately impact the Town's ability to adequately supply its residents/customers. • The Town identified some projects (PRVs) in their Master Plan, which may serve the shared intent of providing broader fire flow from Z1 Tower <ul style="list-style-type: none"> ○ The Region will review these, as well as other recommendations. In general, the Region, through this EA, has not considered the need for additional Town connections. Effectively, decisions made by the Town with respect to extending servicing to new development parcels/blocks has no bearing on the Region's systems • As the Town re-evaluates the best planning estimates for the potential growth of the Town, how might this be accommodated by the Region? <ul style="list-style-type: none"> ○ Until these projections are formally presented to and accepted by the Region, there is no mandate to consider these as part of the Region's Master Planning (which was the basis for the present Class EA). ○ The Class EA can consider identifying "scalability" as a desirable criteria in support of evaluating alternatives or calling this out in the preferred alternative which has potential for scalability: <ul style="list-style-type: none"> ▪ It might be possible to provide a larger Zone 2 Elevated Tank, if it is ultimately cost-effective to replace it versus rehabilitating it ▪ We are recommending decommissioning the East Cell of the Stouffville reservoir, but upgrading the High-lift pumping station. If ultimately required, the East cell could potentially be put back into service, with further upgrades to the high-lift pumping capacity, if warranted. Ultimately, a revised W&WW Master Plan would be needed to provide direction on the infrastructure options/approach for further future population numbers. 		
Action Items			Person Responsible

<ul style="list-style-type: none"> Region to provide the Town with the Technical Memorandum which supports the PCC materials, and the hydraulic modelling memo Town to provide the Minister's Order for the 400 units (April 24, 2020) and any other documentation that speaks to pressures for the upward increase in population projections 	<p>TMIG</p> <p>Town</p>
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3	Schedule Update		
3.1	<p>Phase 2 Consultation Schedule (tentative)</p> <ul style="list-style-type: none"> Self-Directed Public Review: August 6-20 Confirm Preferred Alternative: September 2020 Finalise Class EA and File for 30-Day Public Review: Fall 2020 		
Action Items			Person Responsible
	<ul style="list-style-type: none"> 		

October 1, 2020

PROJECT NUMBER 17100

Dave Kenth
Manager of Engineering Services and Town Engineer | Development Services
Town of Whitchurch-Stouffville
111 Sandiford Drive
Stouffville, ON. L4A 0Z8

Dear Dave,

**Re: Stouffville Water Systems Class Environmental Assessment
 Response to TWS Comments**

Thank you for meeting with our Project Team on September 18th, 2020 to discuss the Region's ongoing Class EA Study.

Through the meeting, Town Staff raised a series of questions/comments, and we would like to respond to them formally.

Item 1: Population Numbers

The Class EA infrastructure recommendations have been established based on the official 2041 planning projections, which have previously been agreed-to by the Town's and Region's respective Planning Departments. The 2041 community population (residents plus jobs) is presently set at 64,500.

We recognise that the Town's Master Planning is considering an "accelerated growth" projection of 87,500 (residents plus jobs), and the Town indicated at the meeting that the current unofficial best planning estimates are for over 100,000 people plus jobs by 2045.

The Region must deliver infrastructure based on the current Official planning estimates. Until increases in population are formally accepted by the Region, they cannot be used for the infrastructure decision-making reflected in this EA. There are processes by which the Town works with the Region to consider updated planning estimates, such as through the Water and Wastewater Master Plan updates.

Item 2: Scalability of the Recommended Alternatives

In light of the discussion from Item 1 above, we noted during the meeting that the infrastructure recommendations identified in the Class EA would be scalable, to a degree. That is to say that if the official planning projections have increased by the time the detailed design of the recommended projects is undertaken, there could be an opportunity to increase the size of the facilities without having to re-open the Class EA. Having said this it would be expected that the Water and Wastewater Master Plan would identify what infrastructure measures would be best suited to service future approved scenarios.

While we cannot state to what degree these facilities could be increased in size (nor what population could ultimately be serviced), we will clarify in our reporting that "scalability" has been included as an element of the evaluation of alternatives.

Item 3: Ability of the Region's Facilities to support the Town's Growth

The Region's responsibility to the Town is to deliver a sufficient daily supply of water at an appropriate pressure. It is solely the Town's responsibility to design and/or expand their water distribution system such that the hydraulic losses throughout the Town's watermains are acceptable, based on the intended delivery pressures to the Town's water customers.

We have reviewed the potential impacts that the recommended alternatives would have on the pressures at which the Region delivers water to the Town, and we have documented the following in our Water Modelling Memo:

Impact on Existing System Pressures

In order to assess the overall impacts to the system resulting from the implementation of the preferred alternative, a review of the minimum pressures observed at several key locations throughout the modelled network are provided in the table below. These pressures represent the minimum pressure experienced at that location, under maximum day demands, the varying demand profile, and wells cycling based on elevated tank levels.

LOWEST MODELLED MAXIMUM DAY DEMAND AT VARIOUS LOCATIONS IN THE SYSTEM

Junction ID	Description	Existing Demands		Recommended Alternative with 2041 Demands		Difference	
		kPa	psi	kPa	psi	kPa	psi
J-24	Connection from McCowan Reservoir to the system	573	83	546	79	27	4
718	Southern point in Zone 2	639	93	629	91	10	2
J-40	Low point in Zone 2	687	100	680	99	7	1
298	Connection point from Wells 1 and 2 to the system	619	90	624	91	-5	-1
82	Connection from Stouffville Reservoir to the system	394	57	366	53	28	4
316	High point in Zone 2	332	48	334	49	-2	-1

The recommended system modifications will have very little impact on the existing pressures – to a maximum reduction of just 4 psi. It should be noted that the details included in the above table also consider that there is greater overall system demand in the “Recommended Alternative” Scenario, meaning that the overall supply into the system has increased. That means that the wells are generally cycling a little more frequently, and that the lake-based system is supplying more water to the distribution system (since the wells can only supply slightly more water than the Average Day Demands).

We trust that this addresses your questions and comments. We appreciate your participation in this process

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A T.Y. LIN INTERNATIONAL COMPANY

Kevin Brown, P. Eng.
Senior Municipal Engineer
KBrown@tmig.ca
905-738-5700 x247

Cc: Luis Carvalho; York Region – Senior Project Manager, Capital Planning & Delivery