

Lisa Marshall

From: Juraj Cunderlik
Sent: May 29, 2023 2:06 PM
To: [REDACTED] Lisa Marshall
Subject: RE: Kashwakamak Dam project

Hello [REDACTED],

Thank you for your email and interest in this project, we will add your information to our project contact list.

Best Regards,

Juraj M. Cunderlik, Ph.D., P.Eng. | Director, Engineering
Mississippi Valley Conservation Authority | 10970 Highway 7, Carleton Place, ON K7C 3P1
www.mvc.on.ca | t. 613 253 0006 ext. 233 | f. 613 253 0122 | jcunderlik@mvc.on.ca



This e-mail originates from the Mississippi Valley Conservation e-mail system. Any distribution, use or copying of this e-mail or the information it contains by other than the intended recipient(s) is unauthorized. If you are not the intended recipient, please notify me at the telephone number shown above or by return e-mail and delete this communication and any copy immediately. Thank you.

From: [REDACTED]
Sent: May 27, 2023 7:44 AM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>; l.marshall@mcintoshperry.com
Cc: [REDACTED]
Subject: Kashwakamak Dam project

I am interested in being informed of all developments on the Kashwakamak Lake dam project, including the ongoing class environmental assessment.

My background on Kash starts in 1962 when my family purchased from the crown 5 waterfront lots located on what is now Browns Bay Lane, I have been the owner of one of these lots since 1987, the other 4 properties are still owned by my family members. I am very familiar with Kashwakamak Lake and have been fortunate enough to spend 60 years of my life affiliated with it.

I would like to be involved in this project and receive information on the Class EA.

Please forward any information to my email address: [REDACTED]
[REDACTED]
[REDACTED]

Sent from [Outlook](#)

Lisa Marshall

From: Lisa Marshall
Sent: June 1, 2023 10:34 AM
To: [REDACTED]
Cc: Juraj Cunderlik; Ramy Saadeldin; Lauren Walker
Subject: RE: Kashwakamak Dam assessment/project

Follow Up Flag: Follow up
Flag Status: Flagged

Hello Conor,

Thank you for your email and interest in this project, we will add your information to our project contact list.

Best Regards,
Lisa Marshall

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | F. 613.836.3742 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY

Turning Possibilities Into Reality

-----Original Message-----

From: [REDACTED]
Sent: May 31, 2023 1:27 PM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>; Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Kashwakamak Dam assessment/project

[REDACTED]

Hello,

I would like to receive information, when available, as this study and design plan progresses.

Best regards,
[REDACTED]

Sent from my iPhone

Lisa Marshall

From: Lisa Marshall
Sent: June 5, 2023 8:59 AM
To: [REDACTED]
Cc: [REDACTED] Juraj Cunderlik; Ramy Saadeldin; Lauren Walker
Subject: RE: KLA Update: Important information about our dam – June 23 deadline

Follow Up Flag: Follow up
Flag Status: Flagged

Hello [REDACTED]

Thank you for your interest in the Kashwakamak Lake Dam Environmental Assessment. We appreciate your input into this study.

As part of the Environmental Assessment process, we are required to identify and evaluate various alternative solutions for the Kashwakamak Lake Dam to ensure that MVCA has done their due diligence. During the evaluation, we are to identify all potential impacts such as changes in water elevations and ensure that each impact can be mitigated so that the preferred alternative does not cause an adverse impact to the surrounding environment. With respect to “decommissioning”, this alternative could consist of decommissioning the existing dam and relocating downstream, creating a passive system, etc. Through this assignment, we will be required to undertake a hydraulic analysis of each alternative solution to verify the impacts on water elevations. However, there is a Provincial mandate that states that any viable dam decommissioning option cannot cause (or make worse) flooding on upstream or downstream properties. Our technical analysis will have to demonstrate that this is the case, regardless of the preferred alternative moving forward.

We are currently in the early stages of this assignment. We have added your information to our project contact list and will keep you updated as the project progresses.

Best Regards,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | F. 613.836.3742 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY

Turning Possibilities Into Reality

From: [REDACTED]
Sent: June 1, 2023 9:38 AM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>; Lisa Marshall <l.marshall@mcintoshperry.com>
Cc: [REDACTED]
Subject: FW: KLA Update: Important information about our dam – June 23 deadline

You don't often get email from [REDACTED] [Learn why this is important](#)

Good morning

I received the communication below from [REDACTED] The links provided cited you as the appropriate contacts for input into the process going forward.

We have been cottaging on Kashwakamak Lake since 1989. We are members of the KLA and appreciate everything it does to support a healthy and safe environment on "Kash". My purpose in writing to you is to request clarification on what exactly the mandate is pursuant to the Notice of Intent issued by the MVCA. The second link below (the "current initiatives" material) contains the following language:

"In 2021-22, a comprehensive Dam Safety Review (DSR) was carried out for the dam in accordance with the Canadian Dam Association (CDA) dam safety guidelines and best practices summarized in the technical bulletins of the Ministry of Natural Resources' Lakes and Rivers Improvement Act. The DSR concluded that the dam concrete structures are in poor condition and did not meet the current dam safety standards. The structures were determined to have inadequate freeboard under both Normal and Inflow Design Flood (IDF) conditions. The 2022 DSR study also increased the Hazard Potential Classification (HPC) for the Kashwakamak Lake Dam to HIGH.

In response, MVCA has initiated the multi-year, multi-phase dam replacement project for the Kashwakamak Lake Dam. The new dam will mitigate flood and drought risks to downstream communities, safeguard natural heritage features, and ensure recreational opportunities on Kashwakamak Lake are maintained under a changing climate."

The Notice of Intent (the first link below), however, contains the following language:

"The deteriorating condition of the dam necessitates that a decision be made on whether to decommission (sic), rehabilitate or replace the existing dam within the next five years."

The clarification I am looking for is to understand what is meant by the option to "decommission" the existing dam. If you are not replacing or rehabilitating it, then it would appear that "decommission" means shutting it down and no longer having a functional structure to control the lake levels during the year. If that is the case, and the water level is established at the current high-water mark throughout the year, hundreds of docks (including ours!) will be wiped out by ice breaking up in the spring. If the water level is established at the current low-water mark throughout the year hundreds of docks will no longer be functional and the lake will become hazardous to navigate. If the water level is established at somewhere between the current high and low-level marks, we will be faced with the worst of both worlds.

If you could provide some clarification on this, it would be much appreciated.

Sincerely,

[REDACTED]

From: [REDACTED]

Sent: Wednesday, May 31, 2023 10:52 PM

To: [REDACTED]

Subject: KLA Update: Important information about our dam – June 23 deadline

Dear Member,

Environmental Assessment of our Dam

We received this important information from the Mississippi Valley Conservation Authority (MVCA) regarding the Notice of Intent for an environmental assessment of our dam. We have until June 23 to give input.

Please go to this link on our website for more information:

<https://kashwakamak.ca/kashwakamak-lake-dam-environmental-assessment-notice-of-intent/>

<https://mvc.on.ca/current-initiatives/kash-class-ea/>

Save the date! AGM & BBQ – Saturday July 8

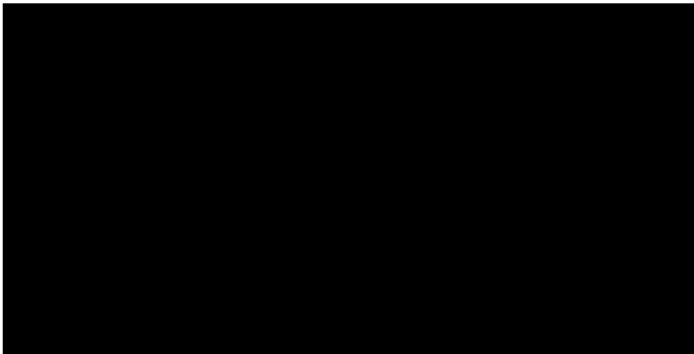
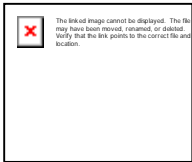
Mark your calendars and plan to attend our upcoming AGM – Saturday July 8 10:00 – 11:30 am at the Lions Hall. More information to follow.

Thank you for your continued support for the KLA. We appreciate it. As always, feel free to contact me with any questions or concerns. Any membership questions should go to [REDACTED]

Best regards,

[REDACTED]

[REDACTED]



membership@kashwakamak.ca

[416.704.9436](tel:416.704.9436) – home

[613.336.2374](tel:613.336.2374) - cottage

To unsubscribe from future KLA email messages, please reply to membership@kashwakamak.ca and put Unsubscribe in the title.



Virus-free. www.avast.com

Lisa Marshall

From: [REDACTED]
Sent: June 6, 2023 9:29 AM
To: Juraj Cunderlik; Lisa Marshall
Cc: [REDACTED] Ramy Saadeldin; Lauren Walker
Subject: Re: KLA Update: Important information about our dam – June 23 deadline

Follow Up Flag: Follow up
Flag Status: Flagged

You don't often get email from [REDACTED]. [Learn why this is important](#)

Thank you Juraj. That answers our question. We look forward to seeing how the process unwinds going forward.

Get [Outlook for Android](#)

Lisa Marshall

From: Orpana, Jon (MECP)
Sent: June 14, 2023 3:17 PM
To: Juraj Cunderlik
Cc: Lisa Marshall; Sacilotto, Roberto (MECP)
Subject: KASHWAKAMAK LAKE DAM Notice of Intent
Attachments: fjo_CO_CA_EA_Mississippi Valley CA_Kashwakamak_LakeDam_2023.pdf; Supporting Attachment - Proponent's Intro to Delegation of Procedural Aspects of Consultation with Aboriginal Communities.docx; Supporting Attachment - Species at Risk Proponents Guide to Preliminary Screening (Draft May 2019).pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Dear Juraj Cunderlik,

Please find MECP's preliminary comments on the above mentioned file.

Also enclosed and attached are some resources and hyperlinks for you to consider regarding the study and consultation phase of your EA.

Regards,

Jon

Jon K. Orpana [hear name](#)
Regional Environmental Planner
Environmental Assessment Branch
Ministry of the Environment, Conservation and Parks
Kingston Regional Office
PO Box 22032, 1259 Gardiners Road
Kingston, Ontario
K7M 8S5

Phone: (613) 548-6918
Fax: (613) 548-6908
Email: jon.orpana@ontario.ca

**Ministry of the Environment,
Conservation and Parks**

**Ministère de l'Environnement,
de la Protection de la nature
et des Parcs**

Environmental Assessment
Branch

Direction des évaluations
environnementales

1st Floor
135 St. Clair Avenue W
Toronto ON M4V 1P5
Tel.: 416 314-8001
Fax.: 416 314-8452

Rez-de-chaussée
135, avenue St. Clair Ouest
Toronto ON M4V 1P5
Tél. : 416 314-8001
Télééc. : 416 314-8452

June 14, 2023

Juraj Cunderlik, PhD., P.Eng.
Director, Engineering
Mississippi Valley Conservation Authority
jcunderlik@mvc.on.ca

BY EMAIL ONLY

Re:

**KASHWAKAMAK LAKE DAM
Class Environmental Assessment for Remedial Flood and Erosion Control Projects
Acknowledgement of Notice of Intent**

Dear Juraj Cunderlik,

This letter is in response to the Notice of Intent for the above noted project issued May 25th, 2023. The Ministry of the Environment, Conservation and Parks (MECP) acknowledges that the Conservation Authority (proponent) has indicated that the study is following the approved environmental planning process for a project under the Class Environmental Assessment (Class EA) for Remedial Flood and Erosion Control Projects under the Ontario *Environmental Assessment Act*.

The **updated (August 2022)** attached “Areas of Interest” document provides guidance regarding the ministry’s interests with respect to the Class EA process. Please address all areas of interest in the EA documentation at an appropriate level for the EA study. Proponents who address all the applicable areas of interest can minimize potential delays to the project schedule. **Further information is provided at the end of the Areas of Interest document**

relating to recent changes to the Environmental Assessment Act through Bill 197, Covid-19 Economic Recovery Act 2020.

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 MECP 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:

- **Alderville First Nation**
- **Curve Lake First Nation**
- **Hiawatha First Nation**
- **Mississaugas of Scugog Island First Nation**

For the above Williams Treaties communities, please cc Karry Sandy McKenzie, William Treaties First Nations Process Co-ordinator, inquiries@williamstreatiesfirstnations.ca

- **Algonquins of Ontario (AOO)**
- **Algonquins of Algonquins of Pikwàkanagàn First Nation (AOP)**
- **Kawartha Nishnawbe**
- **Mohawks of the Bay of Quinte**

If the proponent has undertaken archeological studies and are required to undertake any work related to archeological resources, they should also include:

- **Huron-Wendat**

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](#)". 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, including the MECP’s expectations for EA report documentation related to consultation with communities.

The proponent must contact the Director of Environmental Assessment Branch (EABDirector@ontario.ca) under the following circumstances after initial discussions with the communities identified by the MECP:

- Aboriginal or treaty rights impacts are identified to you by the communities;
- You have reason to believe that your proposed project may adversely affect an Aboriginal or treaty right;
- Consultation with Indigenous communities or other stakeholders has reached an impasse; or
- A Section 16 Order (formerly Part II Order) request is expected based on impacts to Aboriginal or treaty rights.

The MECP 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 you will be asked to play should additional steps and activities be required.

Please ensure a copy of the final notice is sent to the ministry’s Eastern Region EA notification email account (eanotification.eregion@ontario.ca). Depending on the documentation process that is followed, a Project Plan or an Environmental Study Report will be prepared and the draft and final copies should be made available for the MECP upon request.

Should you or any members of your project team have any questions regarding the material above, please contact me at jon.orpana@ontario.ca.

Sincerely,



Regional Environmental Planner – Eastern Region
Project Review Unit, Environmental Assessment Branch

Cc: Roberto Sacilotto, Compliance Supervisor, Kingston District Office, MECP
Eastern Region Roberto.sacilotto@ontario.ca

Lisa Marshall, P.Eng.,
Project Manager
McIntosh Perry Consulting Engineers Ltd.
l.marshall@mcintoshperry.com

Enclosed: Areas of Interest

Attached: Client's Guide to Preliminary Screening for Species at Risk

A Proponent's Introduction to the Delegation of Procedural Aspects of Consultation
with Aboriginal Communities

AREAS OF INTEREST (v. August 2022)

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

Planning and Policy

- Applicable plans and policies should be identified in the report, and the proponent should describe how the proposed project adheres to the relevant policies in these plans.
 - Projects located in MECP Central, Eastern or West Central Region may be subject to [A Place to Grow: Growth Plan for the Greater Golden Horseshoe \(2020\)](#).
 - Projects located in MECP Central or Eastern Region may be subject to the [Oak Ridges Moraine Conservation Plan \(2017\)](#) or the [Lake Simcoe Protection Plan \(2014\)](#).
 - Projects located in MECP Central, Southwest or West Central Region may be subject to the [Niagara Escarpment Plan \(2017\)](#).
 - Projects located in MECP Central, Eastern, Southwest or West Central Region may be subject to the [Greenbelt Plan \(2017\)](#).
 - Projects located in MECP Northern Region may be subject to the [Growth Plan for Northern Ontario \(2011\)](#).
- The [Provincial Policy Statement \(2020\)](#) contains policies that protect Ontario's natural heritage and water resources. Applicable policies should be referenced in the report, and the proponent should describe how the proposed project is consistent with these policies.
- In addition to the provincial planning and policy level, the report should also discuss the planning context at the municipal and federal levels, as appropriate.

Source Water Protection

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). 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.

- 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 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 report 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.
- 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 [Source Protection Information Atlas](#), which is an online mapping tool available to the public. Note that various layers (including WHPAs, WHPA-Q1 and WHPA-Q2, IPZs, HVAs, SGRAs, EBAs, ICAs) can be turned on through the “Map Legend” bar on the left. 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.
- For further information on the maps or source protection plan policies which may relate to their project, proponents must contact the appropriate source protection authority

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 MECP.

Climate Change

The document "[Considering Climate Change in the Environmental Assessment Process](#)" (Guide) is now a part of the Environmental Assessment program's Guides and Codes of Practice. The Guide sets out the MECP's expectation for considering climate change in the preparation, execution and documentation of environmental assessment studies and processes. The guide provides examples, approaches, resources, and references to assist proponents with consideration of climate change in EA. Proponents should review this Guide in detail.

• **The MECP expects proponents of Class EA projects to:**

1. Consider during the assessment of alternative solutions and alternative designs, the following:
 - a. the project's expected production of greenhouse gas emissions and impacts on carbon sinks (climate change mitigation); and
 - b. resilience or vulnerability of the undertaking to changing climatic conditions (climate change adaptation).
2. Include a discrete section in the report detailing how climate change was considered in the EA.

How climate change is considered can be qualitative or quantitative in nature and should be scaled to the project's level of environmental effect. In all instances, both a project's impacts on climate change (mitigation) and impacts of climate change on a project (adaptation) should be considered.

- The MECP has also prepared another guide to support provincial land use planning direction related to the completion of energy and emission plans. The "[Community Emissions Reduction Planning: A Guide for Municipalities](#)" document is designed to educate stakeholders on the municipal opportunities to reduce energy and greenhouse gas emissions, and to provide guidance on methods and techniques to incorporate consideration of energy and greenhouse gas emissions into municipal activities of all types. We encourage you to review the Guide for information.

□ Air Quality, Dust and Noise

- If there are sensitive receptors in the surrounding area of this project, a quantitative 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. **Please contact this office for further consultation on the level of Air Quality Impact Assessment required for this project if not already advised.**
- If a quantitative Air Quality Impact Assessment is not required for the project, the MECP expects that the report contain a qualitative assessment which includes:
 - 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.
- The MECP 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.
- The report 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 report should describe any proposed mitigation measures and how project planning will protect and enhance the local ecosystem.
- Natural heritage and hydrologic 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:
 - Key Natural Heritage Features: Habitat of endangered species and threatened species, fish habitat, wetlands, areas of natural and scientific interest (ANSIs), significant valleylands, significant woodlands; significant wildlife habitat (including habitat of special concern species); sand barrens, savannahs, and tallgrass prairies; and alvars.
 - Key Hydrologic Features: Permanent streams, intermittent streams, inland lakes and their littoral zones, seepage areas and springs, and wetlands.
 - Other natural heritage features and areas such as: vegetation communities, rare species of flora or fauna, Environmentally Sensitive Areas, Environmentally Sensitive Policy Areas, federal and provincial parks and conservation reserves, Greenland systems etc.

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, for projects located in Central Region you may consider the provisions of the Rouge Park Management Plan if applicable.

□ **Species at Risk**

- The Ministry of the Environment, Conservation and Parks has now assumed responsibility of Ontario's Species at Risk program. Information, standards, guidelines, reference materials and technical resources to assist you are found at <https://www.ontario.ca/page/species-risk>.
- The Client's Guide to Preliminary Screening for Species at Risk (Draft May 2019) has been attached to the covering email for your reference and use. Please review this document for next steps.
- For any questions related to SAR consideration and subsequent permit requirements it is highly recommended that the consultant/proponent contact SAROntario@ontario.ca.

□ **Surface Water**

- The report must include enough 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 report 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.
- Any potential approval requirements for surface water taking or discharge should be identified in the report. A Permit to Take Water (PTTW) under the *Ontario Water Resources Act* (OWRA) will be required for any water takings that exceed 50,000 L/day, except for certain water taking activities that 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. Please review the [Water Taking User Guide for EASR](#) for more information. Additionally, an Environmental Compliance Approval under the OWRA is required for municipal stormwater management works.

□ **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 report.

- If the potential construction or decommissioning of water wells is identified as an issue, the report 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 report. A Permit to Take Water (PTTW) under the OWRA will be required for any water takings that exceed 50,000 L/day, with the exception of certain water taking activities that 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. Please review the [Water Taking User Guide for EASR](#) for more information.
- Consultation with the railroad authorities is necessary wherever there is a plan to use construction dewatering in the vicinity of railroad lines or where the zone of influence of the construction dewatering potentially intercepts railroad lines.

Excess Materials Management

- In December 2019, MECP released a new regulation under the Environmental Protection Act, titled “On-Site and Excess Soil Management” (O. Reg. 406/19) to support improved management of excess construction soil. This regulation is a key step to support proper management of excess soils, ensuring valuable resources don’t go to waste and to provide clear rules on managing and reusing excess soil. New risk-based standards referenced by this regulation help to facilitate local beneficial reuse which in turn will reduce greenhouse gas emissions from soil transportation, while ensuring strong protection of human health and the environment. The new regulation is being phased in over time, with the first phase in effect on January 1, 2021. For more information, please visit <https://www.ontario.ca/page/handling-excess-soil>.
- The report should reference that activities involving the management of excess soil should be completed in accordance with O. Reg. 406/19 and the MECP’s current guidance

document titled "[Management of Excess Soil – A Guide for Best Management Practices](#)" (2014).

- All waste generated during construction must be disposed of in accordance with ministry requirements

Contaminated Sites

- Any current or historical waste disposal sites should be identified in the report. 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. We recommend referring to the [MECP's D-4 guideline](#) for land use considerations near landfills and dumps.
 - Resources available may include regional/local municipal official plans and data; provincial data on [large landfill sites](#) and [small landfill sites](#); Environmental Compliance Approval information for waste disposal sites on [Access Environment](#).
- Other known contaminated sites (local, provincial, federal) in the study area should also be identified in the report (Note – information on federal contaminated sites is found on the Government of Canada's [website](#)).
- The location of any underground storage tanks should be investigated in the report. 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.
- 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 appropriate MECP District Office for further consultation if contaminated sites are present.

Servicing, Utilities and Facilities

- The report should identify any above or underground utilities in the study area such as transmission lines, telephone/internet, oil/gas etc. The owners should be consulted to discuss impacts to this infrastructure, including potential spills.
- The report should identify any servicing infrastructure in the study area such as wastewater, water, stormwater that may potentially be impacted by the project.

- 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 MECP's Environmental Permissions Branch to determine whether a new or amended ECA will be required for any proposed infrastructure.
- We recommend referring to the ministry's [environmental land use planning guides](#) 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 report 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 report, as outlined in Section 3.9 of the Class EA for Remedial Flood and Erosion Control Projects parent document.

Consultation

- The report 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 report that identifies concerns that were raised and **describes how they have been addressed by the proponent** throughout the planning process. The report should also include copies of comments submitted on the project by interested stakeholders, and the proponent's responses to these comments (as directed by the Class EA to include full documentation).
- Please include the full stakeholder distribution/consultation list in the documentation.

□ **Class EA Process**

- When it is determined that formal Conservation Authority involvement is required to address a problem involving existing development which is at risk from flooding or erosion, an evaluation of possible alternative solutions shall be completed, and the Conservation Authority will initiate the Class EA process. Once the preferred alternative method of carrying out the undertaking is selected, then it will be subjected to a more detailed study of the net impacts likely to be associated with implementation as previously determined.
 - A Project Plan (PP) is prepared for remedial works for which it has been demonstrated that there are no negative impacts or outstanding concerns held by the Conservation Authority or reviewers.
 - An Environmental Study Report (ESR) is prepared for projects for which it has been demonstrated that negative impacts will occur, and tradeoffs must be made, in choosing among alternative methods of carrying out the proposed remedial work. An ESR may also be prepared in response to concerns that arise in the preparation and/or review of a PP.
- The report should provide clear and complete documentation of the planning process in order to allow for transparency in decision-making.
- The Class EA requires the consideration of the effects of each alternative on all aspects of the environment (including planning, natural, social, cultural, economic, technical). The report should include a level of detail (e.g. hydrogeological investigations, terrestrial and aquatic assessments, cultural heritage 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 report.
- Please include in the report a list of all subsequent permits or approvals that may be required for the implementation of the preferred alternative, including but not limited to, MECP's PTTW, EASR Registrations and ECAs, conservation authority permits, species at risk permits, MTO permits and approvals under the *Impact Assessment Act*, 2019.
- 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 report.

Amendments to the EAA through the Covid-19 Economic Recovery Act, 2020

Once the report is finalized, the proponent must issue a Notice of Completion providing a minimum 30-day period during which documentation may be reviewed and comment and input can be submitted to the proponent. The Notice of Completion must be sent to the appropriate MECP Regional Office email address.

The public can request a higher level of assessment on a project if they are concerned about potential adverse impacts to constitutionally protected Aboriginal and treaty rights. In addition, the Minister may issue an order on his or her own initiative within a specified time period. The Director (of the Environmental Assessment Branch) will issue a Notice of Proposed Order to the proponent if the Minister is considering an order for the project within 30 days after the conclusion of the comment period on the Notice of Completion. At this time, the Director may request additional information from the proponent. Once the requested information has been received, the Minister will have 30 days within which to make a decision or impose conditions on your project.

Therefore, the proponent cannot proceed with the project until at least 30 days after the end of the comment period provided for in the Notice of Completion. Further, the proponent may not proceed after this time if:

- a Section 16 Order request has been submitted to the ministry regarding potential adverse impacts to constitutionally protected Aboriginal and treaty rights, or
- the Director has issued a Notice of Proposed order regarding the project.

Please ensure that the Notice of Completion advises that outstanding concerns are to be directed to the proponent for a response, and that in the event there are outstanding concerns regarding potential adverse impacts to constitutionally protected Aboriginal and treaty rights, Section 16 Order requests on those matters should be addressed in writing to:

Minister David Piccini
Ministry of Environment, Conservation and Parks
777 Bay Street, 5th Floor
Toronto ON M7A 2J3
minister.mecp@ontario.ca

and

Director, Environmental Assessment Branch
Ministry of Environment, Conservation and Parks
135 St. Clair Ave. W, 1st Floor
Toronto ON, M4V 1P5
EABDirector@ontario.ca

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.

Client's Guide to Preliminary Screening for Species at Risk

***Ministry of the Environment, Conservation and Parks
Species at Risk Branch, Permissions and Compliance***

DRAFT - May 2019

Table of Contents

1.0 Purpose, Scope, Background and Context	3
1.1 Purpose of this Guide.....	3
1.2 Scope.....	3
1.3 Background and Context.....	4
2.0 Roles and Responsibilities	5
3.0 Information Sources	6
3.1 Make a Map: Natural Heritage Areas	7
3.2 Land Information Ontario (LIO)	7
3.3 Additional Species at Risk Information Sources.....	8
3.4 Information Sources to Support Impact Assessments	8
4.0 Check-List	9

1.0 Purpose, Scope, Background and Context

1.1 Purpose of this Guide

This guide has been created to:

- help clients better understand their obligation to gather information and complete a preliminary screening for species at risk before contacting the ministry,
- outline guidance and advice clients can expect to receive from the ministry at the preliminary screening stage,
- help clients understand how they can gather information about species at risk by accessing publicly available information housed by the Government of Ontario, and
- provide a list of other potential sources of species at risk information that exist outside the Government of Ontario.

It remains the client's responsibility to:

- carry out a preliminary screening for their projects,
- obtain best available information from all applicable information sources,
- conduct any necessary field studies or inventories to identify and confirm the presence or absence of species at risk or their habitat,
- consider any potential impacts to species at risk that a proposed activity might cause, and
- comply with the *Endangered Species Act (ESA)*.

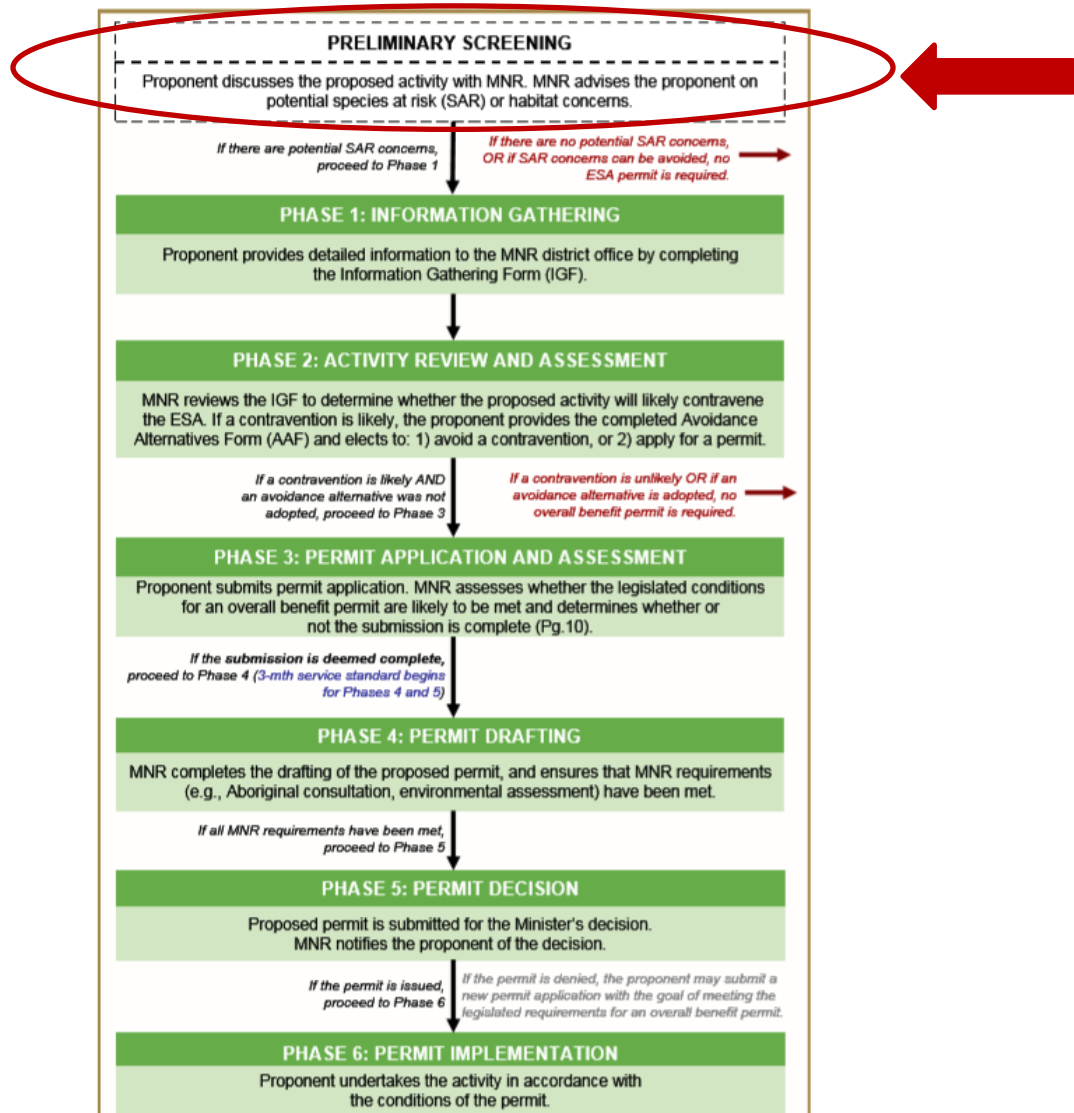
To provide the most efficient service, clients should initiate species at risk screenings and seek information from all applicable information sources identified in this guide, at a minimum, prior to contacting Government of Ontario ministry offices for further information or advice.

1.2 Scope

This guide is a resource for clients seeking to understand if their activity is likely to impact species at risk or if they are likely to trigger the need for an authorization under the ESA. It is not intended to circumvent any detailed site surveys that may be necessary to document species at risk or their habitat nor to circumvent the need to assess the impacts of a proposed activity on species at risk or their habitat. This guide is not an exhaustive list of available information sources for any given area as the availability of information on species at risk and their habitat varies across the province. This guide is intended to support projects and activities carried out on Crown and private land, by private landowners, businesses, other provincial ministries and agencies, or municipal government.

1.3 Background and Context

To receive advice on their proposed activity, clients must first determine whether any species at risk or their habitat exist or are likely to exist at or near their proposed activity, and whether their proposed activity is likely to contravene the ESA. Once this step is complete, clients may contact the ministry at SAROntario@ontario.ca to discuss the main purpose, general methods, timing and location of their proposed activity as well as information obtained about species at risk and their habitat at, or near, the site. At this stage, the ministry can provide advice and guidance to the client about potential species at risk or habitat concerns, measures that the client is considering to avoid adverse effects on species at risk or their habitat and whether additional field surveys are advisable. This is referred to as the “Preliminary Screening” stage. For more information on additional phases in the diagram below, please refer to the *Endangered Species Act Submission Standards for Activity Review and 17(2)(c) Overall Benefit Permits* policy available online at <https://www.ontario.ca/page/species-risk-overall-benefit-permits>



2.0 Roles and Responsibilities

To provide the most efficient service, clients should initiate species at risk screenings and seek information from all applicable information sources identified in this guide prior to contacting Government of Ontario ministry offices for further information or advice.

Step 1: Client seeks information regarding species at risk or their habitat that exist, or are likely to exist, at or near their proposed activity by referring to all applicable information sources identified in this guide.

Step 2: Client reviews and consider guidance on whether their proposed activity is likely to contravene the ESA (see section 3.4 of this guide for guidance on what to consider).

Step 3: Client gathers information identified in the checklist in section 4 of this guide.

Step 4: Client contacts the ministry at SAROntario@ontario.ca to discuss their preliminary screening. Ministry staff will ask the client questions about the main purpose, general methods, timing and location of their proposed activity as well as information obtained about species at risk and their habitat at, or near, the site. Ministry staff will also ask the client for their interpretation of the impacts of their activity on species at risk or their habitat as well as measures the client has considered to avoid any adverse impacts.

Step 5: Ministry staff will provide advice on next steps.

Option A: Ministry staff may advise the client they can proceed with their activity without an authorization under the ESA where the ministry is confident that:

- no protected species at risk or habitats are likely to be present at or near the proposed location of the activity; or
- protected species at risk or habitats are known to be present but the activity is not likely to contravene the ESA; or
- through the adoption of avoidance measures, the modified activity is not likely to contravene the ESA.

Option B: Ministry staff may advise the client to proceed to Phase 1 of the overall benefit permitting process (i.e. Information Gathering in the previous diagram), where:

- there is uncertainty as to whether any protected species at risk or habitats are present at or near the proposed location of the activity; or
- the potential impacts of the proposed activity are uncertain; or
- ministry staff anticipate the proposed activity is likely to contravene the ESA.

3.0 Information Sources

Land Information Ontario (LIO) and the Natural Heritage Information Centre (NHIC) maintain and provide information about species at risk, as well as related information about fisheries, wildlife, crown lands, protected lands and more. This information is made available to organizations, private individuals, consultants, and developers through online sources and is often considered under various pieces of legislation or as part of regulatory approvals and planning processes.

The information available from LIO or NHIC and the sources listed in this guide should not be considered as a substitute for site visits and appropriate field surveys. Generally, this information can be regarded as a starting point from which to conduct further field surveys, if needed. While this data represents best available current information, it is important to note that a lack of information for a site does not mean that species at risk or their habitat are not present. There are many areas where the Government of Ontario does not currently have information, especially in more remote parts of the province. The absence of species at risk location data at or near your site does not necessarily mean no species at risk are present at that location. On-site assessments can better verify site conditions, identify and confirm presence of species at risk and/or their habitats.

Information on the location (i.e. observations and occurrences) of species at risk is considered sensitive and therefore publicly available only on a 1km square grid as opposed to as a detailed point on a map. This generalized information can help you understand which species at risk are in the general vicinity of your proposed activity and can help inform field level studies you may want to undertake to confirm the presence, or absence of species at risk at or near your site.

Should you require specific and detailed information pertaining to species at risk observations and occurrences at or near your site on a finer geographic scale; you will be required to demonstrate your need to access this information, to complete data sensitivity training and to obtain a Sensitive Data Use License from the NHIC. Information on how to obtain a license can be found online at <https://www.ontario.ca/page/get-natural-heritage-information>.

Many organizations (e.g. other Ontario ministries, municipalities, conservation authorities) have ongoing licensing to access this data so be sure to check if your organization has this access and consult this data as part of your preliminary screening if your organization already has a license.

3.1 Make a Map: Natural Heritage Areas

The Make a Natural Heritage Area Map (available online at http://www.gisapplication.lrc.gov.on.ca/mamnh/Index.html?site=MNR_NHLUPS_NaturalHeritage&viewer=NaturalHeritage&locale=en-US) provides public access to natural heritage information, including species at risk, without the user needing to have Geographic Information System (GIS) capability. It allows users to view and identify generalized species at risk information, mark areas of interest, and create and print a custom map directly from the web application. The tool also shows topographic information such as roads, rivers, contours and municipal boundaries.

Users are advised that sensitive information has been removed from the natural areas dataset and the occurrences of species at risk has been generalized to a 1-kilometre grid to mitigate the risks to the species (e.g. illegal harvest, habitat disturbance, poaching).

The web-based mapping tool displays natural heritage data, including:

- Generalized Species at risk occurrence data (based on a 1-km square grid),
- Natural Heritage Information Centre data.

Data cannot be downloaded directly from this web map; however, information included in this application is available digitally through Land Information Ontario (LIO) at <https://www.ontario.ca/page/land-information-ontario>.

3.2 Land Information Ontario (LIO)

Most natural heritage data is publicly available. This data is managed in a large provincial corporate database called the LIO Warehouse and can be accessed online through the LIO Metadata Management Tool at <https://www.javacoeapp.lrc.gov.on.ca/geonetwork/srv/en/main.home>. This tool provides descriptive information about the characteristics, quality and context of the data. Publicly available geospatial data can be downloaded directly from this site.

While most data are publicly available, some data may be considered highly sensitive (i.e. nursery areas for fish, species at risk observations) and as such, access to some data maybe restricted.

3.3 Additional Species at Risk Information Sources

- The Breeding Bird Atlas can be accessed online at <http://www.birdsontario.org/atlas/index.jsp?lang=en>
- eBird can be accessed online at <https://ebird.org/home>
- iNaturalist can be accessed online at <https://www.inaturalist.org/>
- The Ontario Reptile and Amphibian Atlas can be accessed online at <https://ontarionature.org/programs/citizen-science/reptile-amphibian-atlas>
- Your local Conservation Authority. Information to help you find your local Conservation Authority can be accessed online at <https://conservationontario.ca/conservation-authorities/find-a-conservation-authority/>

Local naturalist groups or other similar community-based organizations

- Local Indigenous communities
- Local land trusts or other similar Environmental Non-Government Organizations
- Field level studies to identify if species at risk, or their habitat, are likely present or absent at or near the site.
- When an activity is proposed within one of the continuous caribou ranges, please be sure to consider the caribou Range Management Policy. This policy includes figures and maps of the continuous caribou range, can be found online at <https://www.ontario.ca/page/range-management-policy-support-woodland-caribou-conservation-and-recovery>

3.4 Information Sources to Support Impact Assessments

- Guidance to help you understand if your activity is likely to adversely impact species at risk or their habitat can be found online at <https://www.ontario.ca/page/policy-guidance-harm-and-harass-under-endangered-species-act> and <https://www.ontario.ca/page/categorizing-and-protecting-habitat-under-endangered-species-act>
- A list of species at risk in Ontario is available online at <https://www.ontario.ca/page/species-risk-ontario>. On this webpage, you can find out more about each species, including where it lives, what threatens it and any specific habitat protections that apply to it by clicking on the photo of the species.

4.0 Check-List

Please feel free to use the check list below to help you confirm you have explored all applicable information sources and to support your discussion with Ministry staff at the preliminary screening stage.

- ✓ Land Information Ontario (LIO)
- ✓ Natural Heritage Information Centre (NHIC)
- ✓ The Breeding Bird Atlas
- ✓ eBird
- ✓ iNaturalist
- ✓ Ontario Reptile and Amphibian Atlas
- ✓ List Conservation Authorities you contacted: _____

- ✓ List local naturalist groups you contacted: _____

- ✓ List local Indigenous communities you contacted: _____

- ✓ List any other local land trusts or Environmental Non-Government Organizations you contacted: _____

- ✓ List and field studies that were conducted to identify species at risk, or their habitat, likely to be present or absent at or near the site: _____

- ✓ List what you think the likely impacts of your activity are on species at risk and their habitat (e.g. damage or destruction of habitat, killing, harming or harassing species at risk): _____

Lisa Marshall

From: Harvey, Joseph (MCM) <Joseph.Harvey@ontario.ca>
Sent: June 14, 2023 2:29 PM
To: marshall@mcintoshperry.com
Cc: Juraj Cunderlik; Lauren Walker; Orpana, Jon (MECP)
Subject: FW: File 0019272: Notice of Intent – Class Environmental Assessment (Class EA) for the Kashwakamak Lake Dam, Township of North Frontenac

Attachments: MVCA_Kashwakamak Dam Notice of Intent_Final May 2023.pdf; 2023-06-14-KashwakamakLakeDam-MCM-Ltr.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Lisa Marshall,

Please find attached our initial advice on the above referenced undertaking.

Please note that the responsibility for administration of the *Ontario Heritage Act* and matters related to cultural heritage have been transferred from the Ministry of Tourism, Culture and Sport (MTCS) to the Ministry of Citizenship and Multiculturalism (MCM). Individual staff roles and contact information remain unchanged. Please continue to send any notices, report and/or documentation to both Karla Barboza and myself.

Please do not hesitate to contact me with any questions or concerns.

Regards,

Joseph Harvey | Heritage Planner
Citizenship, Inclusion and Heritage Division | Heritage Branch | Heritage Planning Unit
Ministry of Citizenship and Multiculturalism
613.242.3743
Joseph.Harvey@ontario.ca

From: Lauren Walker <l.walker@mcintoshperry.com>
Sent: May-25-23 11:06 AM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Cc: Ramy Saadeldin <rsaadeldin@mvc.on.ca>; Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Notice of Intent – Class Environmental Assessment (Class EA) for the Kashwakamak Lake Dam, Township of North Frontenac

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Good morning,

The Mississippi Valley Conservation Authority (MVCA) has retained McIntosh Perry Consulting Engineers Ltd. (McIntosh Perry) to complete a Class Environmental Assessment (Class EA) for the Kashwakamak Lake Dam located in the Township of North Frontenac on the main channel of the Mississippi River. Study details and the study area are available in the enclosed notice.

The study team invites you to participate in the study, which is being completed in accordance with the Conservation Ontario's Class Environmental Assessment for Remedial Flood and Erosion Control Projects.

If you have any comments or questions regarding this study, please contact one of the project team members noted in the attached notice by June 23, 2023.

If you have accessibility requirements in order to participate in this project, please contact one of the project team members listed in the attached notice. Information collected will be used in accordance with the Freedom of Information and Protection of Privacy Act. With the exception of personal information, all comments will become part of the public record.

Lauren Walker

Environmental Planner/Cultural Heritage Lead

C. 226.791.2070

l.walker@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY

Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.



Platinum member

**Ministry of Citizenship
and Multiculturalism**

Heritage Planning Unit
Heritage Branch
Citizenship, Inclusion and
Heritage Division
5th Flr, 400 University Ave
Tel.: 613.242.3743

**Ministère des Affaires civiques
et du Multiculturalisme**

Unité de la planification relative au
patrimoine
Direction du patrimoine
Division des affaires civiques, de
l'inclusion et du patrimoine
Tél.: 613.242.3743



June 14, 2023

EMAIL ONLY

Lisa Marshall, P.Eng.,
Project Manager
McIntosh Perry Consulting Engineers Ltd.
115 Walgreen Road, R.R.3 Carp,
Ontario, K0A 1L0
marshall@mcintoshperry.com

MCM File : **0019272**
Proponent : **Mississippi Valley Conservation Authority (MVCA)**
Subject : **Class Environmental Assessment for Remedial Flood and Erosion
Control Projects – Notice of Intent**
Project : **Kashwakamak Lake Dam**
Location : **Township of North Frontenac, Frontenac County**

Dear Lisa Marshall:

Thank you for providing the Ministry of Citizenship and Multiculturalism (MCM) with the Notice of Intent for the above-referenced project.

MCM's interest in this project relates to its mandate of conserving Ontario's cultural heritage which includes archaeological resources, built heritage resources and cultural heritage landscapes.

This letter provides advice on how to address cultural heritage in the planning and design process of the above Class EA and outlines the technical studies required to address cultural heritage resources that could be impacted by the project.

Project Summary

The Mississippi Valley Conservation Authority (MVCA) has retained McIntosh Perry Consulting Engineers Ltd. (McIntosh Perry) to complete a Class Environmental Assessment (Class EA) for the Kashwakamak Lake Dam located in the Township of North Frontenac on the main channel of the Mississippi River. The Kashwakamak Lake Dam was built more than 100 years ago and is reaching the end of its useful lifespan. The deteriorating condition of the dam necessitates that a decision be made on whether to decommission, rehabilitate or replace the existing dam within the next five years. The study is being completed in accordance with the Conservation Ontario's Class Environmental Assessment for Remedial Flood and Erosion Control Project.

Identifying Cultural Heritage Resources

While some cultural heritage resources may have already been formally identified, others may be identified through screening and evaluation.

Please note that the [Standards and Guidelines for Conservation of Provincial Heritage Properties](#) (S&Gs), prepared pursuant to Section 25.2 of the *Ontario Heritage Act* (OHA), came into effect on July 1, 2010. All Ontario government ministries and public bodies that are prescribed under Ontario Regulation 157/10 must comply with the S&Gs. They apply to property that is owned or controlled by the Crown in right of Ontario or by a prescribed public body.

Archaeological Resources

The subject property meets the provincial criteria for archaeological potential because it is within 300m of Lake Kashwakamak. Please refer to the MCM's screening checklist: [Criteria for Evaluating Archaeological Potential](#), particularly to question 9, regarding present or past water sources. We note that our review was limited to the above-mentioned question, and that the property may also meet other screening criteria (e.g., questions 4 and 5 regarding Indigenous knowledge, question 6 regarding burial sites and cemeteries).

An archaeological assessment of the entire project study area (including temporary storage, staging and working areas, temporary and working areas) is required. The assessment shall be undertaken by an archaeologist licensed under the *Ontario Heritage Act*, who will submit the report directly to MCM for review.

Please be aware that archaeological concerns have not been fully addressed until reports have been entered into the Ontario Public Register of Archaeological Reports where those reports recommend that:

1. the archaeological assessment of the project area is complete and
2. all archaeological sites identified by the assessment are either of no further cultural heritage value or interest (as per Section 48(3) of the *Ontario Heritage Act*) or that mitigation of impacts has been accomplished through excavation or an avoidance and protection strategy.

Proponents should wait to receive the MCM's review letter indicating that the report(s) has been entered into the Register before issuing a decision or proceeding with any ground disturbing activities.

The notice indicates that the dam may be decommissioned, rehabilitated, or replaced. Please be advised that a marine archaeological assessment would need to be undertaken in the case of future in-water construction activities. For more information, please refer to MCM's screening checklist: [Criteria for Evaluating Marine Archaeological Potential](#).

Built Heritage Resources and Cultural Heritage Landscapes

The notice indicates that the Kashwakamak Lake Dam is more than 100 years old. It is important to note that any structure which is 40 years or older may contain cultural heritage value or interest and be considered a built heritage resource. A Cultural Heritage Evaluation Report (CHER) is required and shall be undertaken by a qualified person.

If the Kashwakamak Lake Dam is determined to be of cultural heritage value or interest and alterations or development is proposed, a Heritage Impact Assessment (HIA), prepared by a qualified person, shall be completed to assess potential project impacts.

The CHER (and HIA, if recommended) will be undertaken by a qualified person who has expertise, recent experience, and knowledge relevant to the type of cultural heritage resources being considered and the nature of the activity being proposed.

Please submit the CHER (and HIA, if recommended) to MCM Heritage Planning Unit and other interested parties for review and comment.

Environmental Assessment Reporting

The proponent should summarize the findings of the above-mentioned studies, if any, and add all the documentation to the EA documentation as part of the planning and design process of the Class EA. The outcomes and recommendations of the technical cultural heritage studies should be included in the EA documentation and will form the basis for any future commitments.

Please note that the responsibility for administration of the *Ontario Heritage Act* and matters related to cultural heritage have been transferred from the Ministry of Tourism, Culture and Sport (MTCS) to the Ministry of Citizenship and Multiculturalism (MCM). Individual staff roles and contact information remain unchanged. Please remove Laura Hatcher and Dan Minkin from your contact list and send any notices, report and/or documentation to both Karla Barboza and myself.

- Karla Barboza, Team Lead - Heritage | Heritage Planning Unit (Citizenship and Multiculturalism) | 416-660-1027 | karla.barboza@ontario.ca
- Joseph Harvey, Heritage Planner | Heritage Planning Unit (Citizenship and Multiculturalism) | 613-242-3743 | joseph.harvey@ontario.ca

Thank you for consulting MCM on this project and please continue to do so throughout the EA process. Please provide a response to our letter, updating on the status of any technical cultural heritage studies (e.g., archaeological assessment, cultural heritage evaluation report, heritage impact assessment) being undertaken by August 14, 2023. If you have any questions or require clarification, please do not hesitate to contact me.

Sincerely,

Joseph Harvey
Heritage Planner
Heritage Planning Unit
joseph.harvey@Ontario.ca

Copied to: Juraj Cunderlik, Director, Engineering, Mississippi Valley Conservation Authority
Lauren Walker, Environmental Planner/Cultural Heritage Lead, McIntosh Perry Consulting Engineers Ltd.
Jon Orpana, Environmental Resource Planner & EA Coordinator, MECP

It is the sole responsibility of proponents to ensure that any information and documentation submitted as part of their EA report or file is accurate. The Ministry of Citizenship and Multiculturalism (MCM) makes no representation or warranty as to the completeness, accuracy or quality of the any checklists, reports or supporting documentation submitted as part of the EA process, and in no way shall MCM be liable for any harm, damages, costs, expenses, losses, claims or actions that may result if any checklists, reports or supporting documents are discovered to be inaccurate, incomplete, misleading or fraudulent.

Should previously undocumented archaeological resources be discovered, they may be a new archaeological site and therefore subject to Section 48(1) of the *Ontario Heritage Act*. The proponent or person discovering the archaeological resources must cease alteration of the site immediately and engage a licensed consultant archaeologist to carry out an archaeological assessment, in compliance with Section 48(1) of the *Ontario Heritage Act*.

The *Funeral, Burial and Cremation Services Act, 2002, S.O. 2002, c.33* requires that any person discovering human remains must cease all activities immediately and notify the police or coroner. If the coroner does not suspect foul play in the disposition of the remains, in accordance with *Ontario Regulation 30/11* the coroner shall notify the Registrar, Ontario Ministry of Public and Business Service Delivery, which administers provisions of that Act related to burial sites. In situations where human remains are associated with archaeological resources, the Ministry of Citizenship and Multiculturalism should also be notified (at archaeology@ontario.ca) to ensure that the archaeological site is not subject to unlicensed alterations which would be a contravention of the *Ontario Heritage Act*.

Lisa Marshall

From: Juraj Cunderlik
Sent: June 14, 2023 10:34 AM
To: [REDACTED]
Cc: Lisa Marshall
Subject: RE: Kashwakamak Lake Dam

[REDACTED]

Decommissioning means that the dam would be replaced by a passive water control system (such as an overflow weir). While the Class EA will evaluate pros and cons of all alternatives (including decommissioning), it is important to understand that Kashwakamak Dam plays a key function in MVCA's water management program and consequently any alternative that cannot maintain current lake operation will most likely not be identified as the preferred solution for the project.

Hope this helps, please let me know if you have any other questions.

Juraj

Juraj M. Cunderlik, Ph.D., P.Eng. | Director, Engineering
Mississippi Valley Conservation Authority | 10970 Highway 7, Carleton Place, ON K7C 3P1
www.mvc.on.ca | t. 613 253 0006 ext. 233 | f. 613 253 0122 | jcunderlik@mvc.on.ca



This e-mail originates from the Mississippi Valley Conservation e-mail system. Any distribution, use or copying of this e-mail or the information it contains by other than the intended recipient(s) is unauthorized. If you are not the intended recipient, please notify me at the telephone number shown above or by return e-mail and delete this communication and any copy immediately. Thank you.

From: [REDACTED]
Sent: June 14, 2023 10:16 AM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Subject: Re: Kashwakamak Lake Dam

Thank you for your response. I do have a general question about 'decommissioning' a dam - what does this involve?

[REDACTED]

On Wed, Jun 14, 2023 at 8:36 AM Juraj Cunderlik <jcunderlik@mvc.on.ca> wrote:

Hello [REDACTED],

Comments on the Kashwakamak Class EA can be submitted to us in an email.

Please let us know if you have any questions about the project; we would be happy to provide you with additional information or discuss any concerns you may have.

Regards,

Juraj

From: [REDACTED]
Sent: June 14, 2023 8:25 AM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Subject: Kashwakamak Lake Dam

Hello:

I would like to submit comments regarding the environmental assessment of the Kashwakamak Lake Dam. Do I do that directly to you in an email, or is there a more formal process to capture my perspectives?

Thank you.

[REDACTED]

Lisa Marshall

From: Lisa Marshall
Sent: June 13, 2023 1:11 PM
To: [REDACTED]
Cc: Juraj Cunderlik; [REDACTED] Lauren Walker
Subject: RE: Kashwakamak Dam Environmental Assessment

Follow Up Flag: Follow up
Flag Status: Flagged

Hello [REDACTED]

It was nice speaking with you yesterday afternoon and thank you for your interest in the Kashwakamak Lake Dam Environmental Assessment.

We are currently in the early stages of this assignment and are in the process of completing preliminary studies and investigations. As the project progress, additional information will be posted on the MVCA web page for viewing, as well as other opportunities to provide comments. At this time, we are providing an opportunity to the public to provide any initial comments, concerns, or input into the study.

We have added your information to our project contact list and will keep you updated as the project progresses. You will be notified of future milestone events including the Notice of Public Information Centre and Notice of Study Completion.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | **F.** 613.836.3742 | **C.** 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY

Turning Possibilities Into Reality

-----Original Message-----

From: [REDACTED]
Sent: June 12, 2023 5:19 PM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Cc: Juraj Cunderlik <jcunderlik@mvc.on.ca> [REDACTED]
Subject: Kashwakamak Dam Environmental Assessment

[REDACTED]

Hi Lisa,

Thank you for providing additional background on the Kashwakamak Dam EA and the stages for public input.

As mentioned, I am a long-time property owner at the east end of this lake and, like all the lake community, I am vitally interested in the future of this dam and its operations.

I am also a director of the Kashwakamak Lake Association. We will have the opportunity at a board meeting on Tuesday evening to discuss our initial concerns about the dam and how we can participate in this EA. That will give us ample time to prepare a response to your call for initial comments by June 23.

Best regards



Lisa Marshall

From: Lisa Marshall
Sent: June 28, 2023 9:45 AM
To: [REDACTED]
Cc: [REDACTED] Lauren Walker;
Juraj Cunderlik; Ramy Saadeldin
Subject: RE: KLA's Submission - Kashwakamak Lake Dam Environmental Assessment
Follow Up Flag: Follow up
Flag Status: Flagged

Hello [REDACTED]

Thank you for submitting the Kashwakamak Lake Association (KLA) formal comments pertaining to the Kashwakamak Lake Dam Environmental Assessment. MVCA and MP will ensure we take into consideration KLA three priorities as we progress through the Environmental Assessment process.

We are currently in the early stages of this assignment and are in the process of completing preliminary studies and investigations. As the project progress, additional information will be posted on the MVCA web page for viewing, as well as other opportunities to provide comments.

We have added the contacts provided in your response letter to our project contact list and will keep you updated as the project progresses. All parties will be notified of future milestone events including the Notice of Public Information Centre and Notice of Study Completion.

We would like to thank KLA for their assistance on continuing to share and post notices and in identifying others cottagers/property owners interested in receiving direct communications on this study.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | F. 613.836.3742 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY

Turning Possibilities Into Reality

From: [REDACTED]
Sent: June 23, 2023 12:17 PM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>; Lisa Marshall <l.marshall@mcintoshperry.com>
Cc: [REDACTED]

[REDACTED]

Subject: KLA's Submission - Kashwakamak Lake Dam Environmental Assessment

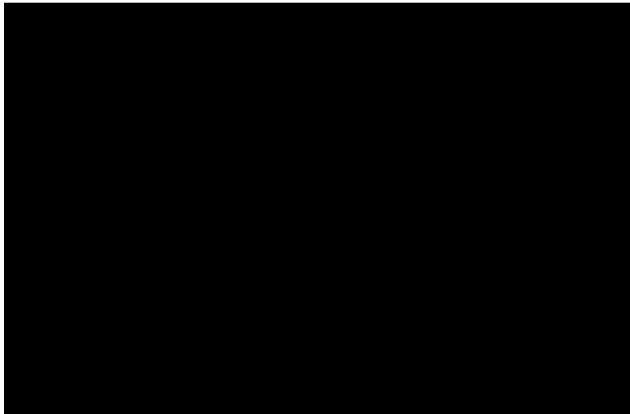
You don't often get email from suemacgregor48@gmail.com. [Learn why this is important](#)

Hi,

Please find attached the formal submission on behalf of the Kashwakamak Lake Association (KLA) in response to the Notice of Intent regarding the Class Environmental Assessment of the Kashwakamak Lake Dam.

Don't hesitate to get back to me if you have any questions.

Best regards,





June 22, 2023

Ms. Lisa Marshall, P. Eng.

Project Manager

McIntosh Perry Consulting Engineers Ltd.

115 Walgreen Road, R.R.3

Carp, Ontario

K0A 1L0

Re: Kashwakamak Lake Dam Environmental Assessment

Dear Ms. Marshall,

The Mississippi Valley Conservation Authority (MVCA) is conducting a Class Environment Assessment (EA) of the future of the Kashwakamak Lake Dam to determine whether to “decommission, rehabilitate or replace” the existing dam within the next five years. I am writing as President of the Kashwakamak Lake Association (KLA) in response to the call by the MVCA for initial comments on the planning and design of this EA.

The KLA directly represents 367 properties on Kashwakamak Lake and is vitally interested in this study. Specifically, we have three priorities: (1) ensuring that the high-water level continues to be maintained for the recreational and transportation use of residents and businesses on the lake; (2) ensuring that the work process is managed in such a way as to minimize disruption to the lake’s property owners; and (3) ensuring that the concerns of the members of our association and the broader lake community are communicated to the MVCA. These are discussed in more detail below.

Maintaining the High-Water Level of the Lake

The current high-water level on Kashwakamak Lake was established over 100 years ago when the original dam at the eastern end of the lake was rebuilt. This dam maintains the high-water “recreational” level from the May long weekend to October, making small adjustments as needed. The dam also allows the water level to be lowered by approximately 4 to 6 feet in late October and raised again in mid-April to provide the capacity to minimize spring flooding downstream.

Over the past century, residents and businesses on the lake have invested in the construction of residences, docks, water access routes and commercial opportunities based on the current high-water level. As a result, any material change in this high-water level would cause a great deal of hardship and material financial harm to these residents and businesses. Property owners abutting areas of the lake which flooded when the dam was originally built would be particularly affected by any substantial lowering of the lake since they would lose direct access to navigable water. The KLA believes that the dam is essential for maintaining the current high-water “recreational” level and therefore submits that the option of decommissioning the dam is not feasible.

Minimizing Disruption during the Refurbishing or Rebuilding Process

Whether it is decided to rehabilitate or replace the dam, it is crucial that the work process be conducted in a way that minimizes disruption to lake residents and businesses who rely on the high-water level for boat access during the recreational season.

It is therefore preferable that work be conducted during the low water period from late October to mid April. If it is necessary to extend the low water period to permit work later in the spring or earlier in the fall, it is absolutely crucial that timely notice be provided.

Participation in the Environmental Assessment

The MVCA has already reached out to the KLA by sending us its Notice of Intent dated June 1, 2023. This has been posted on the KLA's web site, emailed to our members and, discussed at a recent board meeting. This Notice and the KLA's initial response will also be discussed at the KLA's upcoming Annual General Meeting on July 8.

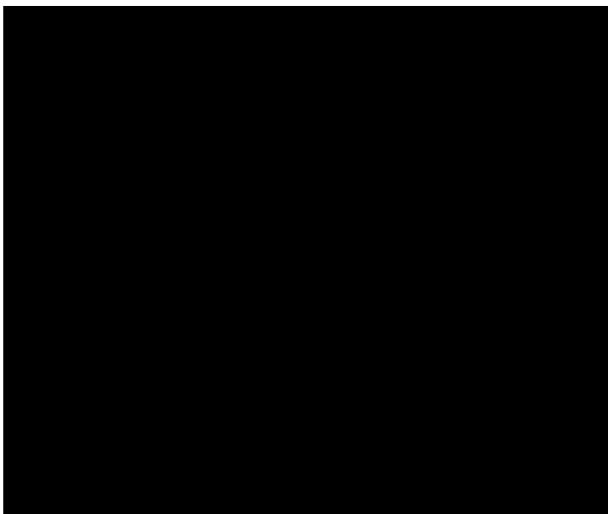
The KLA has also posted this Notice on its Facebook Site which reaches over 3018 people. Many are cottagers and permanent lake residents, local residents, local contractors and business owners in the area, visitors and family members of owners on the lake.

The KLA understands that the MVCA's call for submission by June 23, 2023 is only the first of a number of planned opportunities to comment on this EA. The KLA requests that it continue to receive further notices and reports on the study as it proceeds, as well as any other related information prepared by the MVCA. These should be directed to the following directors of the KLA: [REDACTED]

[REDACTED] The KLA will continue to share and post these notices and also seek to identify other interested lake residents wishing to receive direct communications on this study.

In conclusion, I would like to stress the high importance of this project to the Kashwakamak Lake community and emphasize the KLA's willingness to participate as fully as possible with the MVCA and its consultants, McIntosh Perry.

Yours sincerely,



Lisa Marshall

From: [REDACTED]
Sent: June 21, 2023 3:25 PM
To: Juraj Cunderlik; Lisa Marshall
Cc: [REDACTED]
Subject: FW: Kashwakamak Lake Dam Environmental Assessment

Importance: High

Follow Up Flag: Follow up
Flag Status: Completed

You don't often get email from [REDACTED] [Learn why this is important](#)

Hello Juraj and Lisa,

My sister, [REDACTED] and I co-own a cottage on Kashwakamak Lake and have just become aware of this environmental assessment. Although I have looked at the MVCA website, I can't seem to find anywhere to submit input or any survey for us to complete. Given that the deadline for input is June 23, if there are documents or links we can use to provide input, could you please direct me to them by forwarding the link ASAP or mailing any pertinent materials to my home address listed below. Thank you.

[REDACTED]

In the meantime, without having access to any additional information, our position would be that totally removing the dam would be disastrous for the lake. The current dam controls the water levels & maintains the water level for both the safety and the enjoyment of the hundreds of people who either live or own seasonal cottages on the lake. The environmental and economic ramifications of totally removing the dam would be huge. In addition, decommissioning it would eventually lead to similar outcomes so our assessment would be that the dam needs to be replaced.

Sincerely,

[REDACTED]

Lisa Marshall

From: Info <info@mvc.on.ca>
Sent: June 21, 2023 3:46 PM
To: Juraj Cunderlik
Cc: Lisa Marshall
Subject: FW: Kashwakamak Lake Environmental Assessment

Importance: High

You don't often get email from info@mvc.on.ca. [Learn why this is important](#)

From: [REDACTED]
Sent: June 21, 2023 3:38 PM
To: Info <info@mvc.on.ca>
Cc: [REDACTED]
Subject: FW: Kashwakamak Lake Environmental Assessment
Importance: High

To Whom it May Concern,

I sent the time-sensitive message below to Juraj Cunderlik and have discovered he is unable to access email at this time. His automated reply gives your email address.

Please ensure that the input listed below is included in the assessment and any needed materials are forwarded to the home address provided, or the email listed above. I would like to register my concern that I suspect many people who own seasonal cottages on Kashwakamak Lake were unaware of this assessment & to truly give people time for input, it would have been best to mail something to all property owners on the lake. I'm sure the township office could have provided that information for you as we all pay hefty taxes.
Thank you.

PS Juraj has an incorrect email address listed on his automated response, so this is the second message I have tried to send. Other people may have the same problem. Perhaps you should extend the input period for the Kashwakamak Lake Assessment.

Time Sensitive Message:

Hello Juraj and Lisa,
My sister and I co-own a cottage on Kashwakamak Lake and have just become aware of this environmental assessment. Although I have looked at the MVCA website, I can't seem to find anywhere to submit input or any survey for us to complete. Given that the deadline for input is June 23, If there are documents or links we can use to provide input, could you please direct me to them by forwarding the link ASAP or mailing any pertinent materials to the address listed below. Thank you.

In the meantime, without having access to any additional information, our position would be that totally removing the dam would be disastrous for the lake. The current dam controls the water levels & maintains the water level for both the safety and the enjoyment of the hundreds of people who either live or own seasonal cottages on the lake. The environmental and economic ramifications of totally removing the dam would be huge. In addition, decommissioning it would eventually lead to similar outcomes so our assessment would be that the dam needs to be replaced.

Sincerely,

A solid black rectangular box redacting the signature of the sender.

Lisa Marshall

From: Juraj Cunderlik
Sent: June 19, 2023 12:34 PM
To: [REDACTED]
Cc: Lisa Marshall
Subject: RE: Kashwakamak Lake Dam Class Environmental Assessment

Hello [REDACTED]

Thank you for your interest in the Kashwakamak Lake Dam Environmental Assessment.

We are currently in the early stages of this assignment and are in the process of completing preliminary studies and investigations. As the project progress, additional information will be posted on the MVCA web page for viewing, as well as other opportunities to provide comments.

We have added your information to our project contact list and will keep you updated as the project progresses. You will be notified of future milestone events including the Notice of Public Information Centre and Notice of Study Completion.

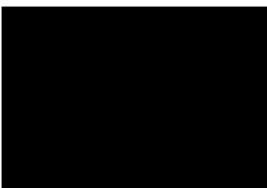
Thank you,

Juraj

From: [REDACTED]
Sent: June 19, 2023 11:22 AM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Subject: Kashwakamak Lake Dam Class Environmental Assessment

Good morning,

As an individual cottage owner on Kashwakamak Lake, I would like to be involve in the study and/or receive information on the assessment. Please let me know if I can be of any assistance.



Sent from [Mail](#) for Windows

Lisa Marshall

From: Juraj Cunderlik
Sent: June 19, 2023 8:05 AM
To: [REDACTED]
Cc: Lisa Marshall
Subject: RE: KASHWAKAMAK LAKE DAM,CLASS ENVIRONMENTAL ASSESSMENT,NOTICE OF INTENT

Hello [REDACTED]

Thank you for your email and interest in this project, we will add your information to our contact list so that you can receive future project updates.

Best Regards,

Juraj

-----Original Message-----

From [REDACTED]
Sent: June 16, 2023 11:10 PM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Subject: KASHWAKAMAK LAKE DAM,CLASS ENVIRONMENTAL ASSESSMENT,NOTICE OF INTENT

Hi Juraj

I would like to receive any information related to this project as it becomes available.

[REDACTED]

Lisa Marshall

From: Jane Cho <jcho@mvc.on.ca>
Sent: July 4, 2023 11:06 AM
To: Lisa Marshall
Cc: Lauren Walker
Subject: FW: KASHWAKAMAK LAKE DAM Notice of Intent

Hi Lisa,

My apologies, I did not include you in the correspondence with MECP. I reached out to Jon K. Orpana to clarify contact information and indigenous communication for additional indigenous groups (Algonquins of Pikwàkanagàn First Nation, Mohawks of the Bay of Quinte, Kawartha Nishnawbe) identified by MECP. Here is a response from MECP. Please let me know if you have any questions.

Thank you,
Jane

From: Dennie, Shannon (MECP) <Shannon.Dennie@ontario.ca>
Sent: June 21, 2023 2:46 PM
To: Jane Cho <jcho@mvc.on.ca>; Orpana, Jon (MECP) <Jon.Orpana@ontario.ca>
Cc: Juraj Cunderlik <jcunderlik@mvc.on.ca>; Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Subject: RE: KASHWAKAMAK LAKE DAM Notice of Intent

Good afternoon Jane,

Thank you for your inquiry. With respect to the Williams Treaties First Nation's coordinator, what you have described below, to forward your previous correspondence would be sufficient. I would then just cc' them moving forward.

To note, you will most likely get a bounce back from the inquiries@williamstreatiesfirstnations.ca address. Sometimes emails get through, and for some unknown reason they don't. Ontario's direction is still to cc them, and so I would suggest you continue and include this information in your record of consultation.

With respect to Kawartha Nishnawbe, these are the most up-to-date contacts. There is currently no formal Chief for the community, but there still exists a collective leadership. Again, the recommendation would be that you keep a good record of consultation that demonstrates your attempts to share the information and follow-up.

I would advise to send the correspondence to the first email with a cc to the additional ones below:

Kawartha Nishawbe Council, kawarthanishnawbecouncil@outlook.com
Nodin Webb, Councilor, nodin.webb@hotmail.com
Sam Harvey, Councilor, samgharvey@live.com
Jack Hoggarth, giiwednang@hotmail.com

Let me know if you have any questions, I am always happy to discuss.
Thanks and happy National Indigenous Peoples Day!
Shannon

Shannon Dennie | Senior Advisor, Outreach and Program Support | Environmental Assessment and Permissions Division | Ministry of the Environment, Conservation and Parks | 705-280-5931 | Shannon.Dennie@ontario.ca

Please note: If you have any accommodation needs or require communication supports or alternate formats, please let me know. Si vous avez des besoins en matière d'adaptation, ou si vous nécessitez des aides à la communication ou des médias substitués, veuillez me le faire savoir.

From: Orpana, Jon (MECP) <Jon.Orpana@ontario.ca>

Sent: June 21, 2023 1:31 PM

To: Jane Cho <jcho@mvc.on.ca>; Dennie, Shannon (MECP) <Shannon.Dennie@ontario.ca>

Cc: Juraj Cunderlik <jcunderlik@mvc.on.ca>; Ramy Saadeldin <rsaadeldin@mvc.on.ca>

Subject: RE: KASHWAKAMAK LAKE DAM Notice of Intent

Hi there Jane,

By way of this email I have forwarded your enquiry to our Senior Indigenous Advisor who advises on such matters.

Thank you for your enquiry.

Jon

Jon K. Orpana [hear name](#)
Regional Environmental Planner
Environmental Assessment Branch
Ministry of the Environment, Conservation and Parks
Kingston Regional Office
PO Box 22032, 1259 Gardiners Road
Kingston, Ontario
K7M 8S5

Phone: (613) 548-6918

Fax: (613) 548-6908

Email: jon.orpana@ontario.ca

From: Jane Cho <jcho@mvc.on.ca>

Sent: June 21, 2023 12:45 PM

To: Orpana, Jon (MECP) <Jon.Orpana@ontario.ca>

Cc: Juraj Cunderlik <jcunderlik@mvc.on.ca>; Ramy Saadeldin <rsaadeldin@mvc.on.ca>

Subject: RE: KASHWAKAMAK LAKE DAM Notice of Intent

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Hi Jon,

I have some questions regarding the consultation to indigenous communities.

As per your letter dated June 14, 2023, nine (9) indigenous communities were identified for consultation. As part of our initial consultation process for Class Environmental Assessment, we circulated our Notice of Intent to six indigenous communities that are already identified in your letter. Specifically, for those Williams Treaties communities, we are asked to cc Karry Sandy McKenzie, William Treaties First Nations Process Co-ordinator. Would forwarding a copy of our initial email correspondences to Karry Sandy McKenzie be sufficient for now and cc her for future correspondences?

It seems that Kawartha Nishnawbe First Nation does not have their website. Could you please provide the contact information?

Best regards,

Jane Cho | Water Resources Engineering Intern (EIT) | Mississippi Valley Conservation Authority
10970 Highway 7, Carleton Place, ON K7C 3P1
www.mvc.on.ca | Tel: 613 253 0006 ext. 274 | Fax: 613 253 0122 | jcho@mvc.on.ca



This e-mail originates from the Mississippi Valley Conservation e-mail system. Any distribution, use or copying of this e-mail or the information it contains by other than the intended recipient(s) is unauthorized. If you are not the intended recipient, please notify me at the telephone number shown above or by return e-mail and delete this communication and any copy immediately. Thank you.



Please consider the environment before printing this e-mail and/or its attachments

From: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Sent: June 14, 2023 3:24 PM
To: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Cc: Jane Cho <jcho@mvc.on.ca>; Sally McIntyre <smcintyre@mvc.on.ca>
Subject: FW: KASHWAKAMAK LAKE DAM Notice of Intent

From: Orpana, Jon (MECP) <Jon.Orpana@ontario.ca>
Sent: June 14, 2023 3:17 PM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Cc: Lisa Marshall <l.marshall@mcintoshperry.com>; Sacilotto, Roberto (MECP) <Roberto.Sacilotto@ontario.ca>
Subject: KASHWAKAMAK LAKE DAM Notice of Intent

Dear Juraj Cunderlik,

Please find MECP's preliminary comments on the above mentioned file.

Also enclosed and attached are some resources and hyperlinks for you to consider regarding the study and consultation phase of your EA.

Regards,

Jon

Jon K. Orpana [hear name](#)
Regional Environmental Planner
Environmental Assessment Branch
Ministry of the Environment, Conservation and Parks

Kingston Regional Office
PO Box 22032, 1259 Gardiners Road
Kingston, Ontario
K7M 8S5

Phone: (613) 548-6918

Fax: (613) 548-6908

Email: jon.orpana@ontario.ca

Lisa Marshall

From: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Sent: June 27, 2023 3:39 PM
To: Lisa Marshall; Juraj Cunderlik
Subject: Fwd: Hydro One Response: 20230627-NoticeOfCommence-Kashwakamak Lake Dam
Attachments: 20230627-NoticeOfCommence-Kashwakamak Lake Dam.pdf

Hi Lisa,

Not sure if you have received the attached response.

It would be great to pls provide a summary of the responses by our next progress meeting that can be updated as we receive more responses.

Thank you, Ramy

-----Original Message-----

From: SUN Hongxia <Susan.SUN@HydroOne.com> On Behalf Of SECONDARY LAND USE Department
Sent: June 27, 2023 10:17 AM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Cc: SECONDARY LAND USE Department <Department.SecondaryLandUse@hydroone.com>
Subject: Hydro One Response: 20230627-NoticeOfCommence-Kashwakamak Lake Dam

Please see the attached for Hydro One's Response.

Hydro One Networks Inc

SecondaryLandUse@HydroOne.com

This email and any attached files are privileged and may contain confidential information intended only for the person or persons named above. Any other distribution, reproduction, copying, disclosure, or other dissemination is strictly prohibited. If you have received this email in error, please notify the sender immediately by reply email and delete the transmission received by you. This statement applies to the initial email as well as any and all copies (replies and/or forwards) of the initial email



Hydro One Networks Inc.

483 Bay Street
8th Floor South Tower
Toronto, Ontario M5G 2P5

HydroOne.com

June 27, 2023

Re: Kashwakamak Lake Dam

Attention:
Juraj Cunderlik, Ph.D., P.Eng.
Director, Engineering
Mississippi Valley Conservation Authority

Thank you for sending us notification regarding (Kashwakamak Lake Dam). In our preliminary assessment, we confirm there are no existing Hydro One Transmission assets in the subject area. Please be advised that this is only a preliminary assessment based on current information.

If plans for the undertaking change or the study area expands beyond that shown, please contact Hydro One to assess impacts of existing or future planned electricity infrastructure.

Any future communications are sent to Secondarylanduse@hydroone.com.

Be advised that any changes to lot grading and/or drainage within proximity to Hydro One transmission corridor lands must be controlled and directed away from the transmission corridor.

Sent on behalf of,

**Secondary Land Use
Asset Optimization
Strategy & Integrated Planning
Hydro One Networks Inc.**

Lisa Marshall

From: Lisa Marshall
Sent: June 19, 2023 9:27 AM
To: [REDACTED]
Cc: Michael Fenton; Juraj Cunderlik; Lauren Walker
Subject: RE: Kashwakamak Dam project

Follow Up Flag: Follow up
Flag Status: Flagged

Hello [REDACTED],

Thank you for your interest in the Kashwakamak Lake Dam Environmental Assessment.

We are currently in the early stages of this assignment and are in the process of completing preliminary studies and investigations. As the project progress, additional information will be posted on the MVCA web page for viewing, as well as other opportunities to provide comments.

We have added your information to our project contact list and will keep you updated as the project progresses. You will be notified of future milestone events including the Notice of Public Information Centre and Notice of Study Completion.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | F. 613.836.3742 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY

Turning Possibilities Into Reality

-----Original Message-----

From: [REDACTED]
Sent: June 17, 2023 9:19 AM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>; Lisa Marshall <l.marshall@mcintoshperry.com>
Cc: [REDACTED]
Subject: Kashwakamak Dam project

Hello

We are property owners on Lake Kashwakamak and would like to be involved in the current Class EA and/or receive information about activities underway.

Sincerely
[REDACTED]

Lisa Marshall

From: Lisa Marshall
Sent: July 10, 2023 12:01 PM
To: Jody.Marks@ontario.ca
Cc: Ramy Saadeldin; Juraj Cunderlik; Lauren Walker
Subject: RE: Notice of Intent – Class Environmental Assessment (Class EA) for the Kashwakamak Lake Dam, Township of North Frontenac

Follow Up Flag: Flag for follow up
Flag Status: Flagged

Hi Jody,

Thank you for your interest in the Kashwakamak Lake Dam Environmental Assessment.

We are currently in the early stages of this assignment and are in the process of completing preliminary studies and investigations. As the project progress, additional information will be posted on the MVCA web page for viewing, as well as other opportunities to provide comments.

We will ensure that MNRF is kept updated as the project progresses. You will be notified of future milestone events including the Notice of Public Information Centre and Notice of Study Completion.

Thank you.

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | **F.** 613.836.3742 | **C.** 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY


Turning Possibilities Into Reality

From: Marks, Jody (MNRF) <Jody.Marks@ontario.ca>
Sent: July 7, 2023 3:26 PM
To: l.walker@mcintoshperry.com; Juraj Cunderlik <jcunderlik@mvc.on.ca>
Subject: RE: Notice of Intent – Class Environmental Assessment (Class EA) for the Kashwakamak Lake Dam, Township of North Frontenac

Hello Juraj Cunderlik,

Thank you for circulating the Notice of Intent for the Kashwakamak Lake Dam Class Environmental Assessment to the Ministry of Natural Resources and Forestry. We are interested in receiving future correspondence regarding consultation opportunities as the study progresses. Please update your project contact list to include my contact information as the lead MNRF staff.

I sincerely apologise for the tardiness of this reply.

Thank you.

Jody Marks *(her/she)*
Regional Planner
Land Use Planning and Strategic Issues Section | Southern Region |
Ministry of Natural Resources and Forestry (MNR)
| (249) 733-1376 | jody.marks@ontario.ca



As part of providing accessible customer service, please let me know if you have any accommodation needs or require communication supports or alternate formats.

From: Lauren Walker <l.walker@mcintoshperry.com>
Sent: May 25, 2023 11:06 AM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Cc: Ramy Saadeldin <rsaadeldin@mvc.on.ca>; Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Notice of Intent – Class Environmental Assessment (Class EA) for the Kashwakamak Lake Dam, Township of North Frontenac

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Good morning,

The Mississippi Valley Conservation Authority (MVCA) has retained McIntosh Perry Consulting Engineers Ltd. (McIntosh Perry) to complete a Class Environmental Assessment (Class EA) for the Kashwakamak Lake Dam located in the Township of North Frontenac on the main channel of the Mississippi River. Study details and the study area are available in the enclosed notice.

The study team invites you to participate in the study, which is being completed in accordance with the Conservation Ontario's Class Environmental Assessment for Remedial Flood and Erosion Control Projects.

If you have any comments or questions regarding this study, please contact one of the project team members noted in the attached notice by June 23, 2023.

If you have accessibility requirements in order to participate in this project, please contact one of the project team members listed in the attached notice. Information collected will be used in accordance with the Freedom of Information and Protection of Privacy Act. With the exception of personal information, all comments will become part of the public record.

Lauren Walker

Environmental Planner/Cultural Heritage Lead

C. 226.791.2070

l.walker@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY

Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.



Lisa Marshall

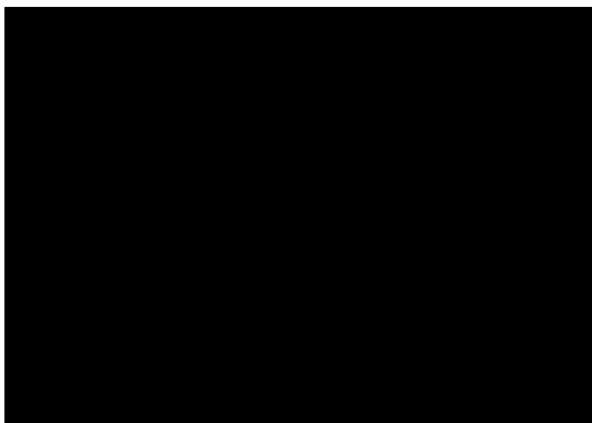
From: suemacgregor48@gmail.com
Sent: July 23, 2023 4:24 PM
To: Lisa Marshall
Cc: [REDACTED]
Subject: KLA's Follow-up response re: Kashwakamak Lake Dam Environmental Assessment
Attachments: Second KLA Response to Kash Dam EA_7.23.23.pdf

You don't often get email from [REDACTED] [Learn why this is important](#)

Hi Lisa,

I apologize for the delay in sending this to you. We had a Board change over after our AGM which took up a bit of time. Please find attached, our follow-up response to our initial letter regarding the Kashwakamak Lake Dam Environmental Assessment. In addition, a new [REDACTED] is also sitting on our "Dam Committee" and he would like to be added to your list [REDACTED]

Many thanks,





July 23, 2023

Ms. Lisa Marshall, P. Eng.
Project Manager
McIntosh Perry Consulting Engineers Ltd.
115 Walgreen Road, R.R.3
Carp, Ontario
K0A 1L0

Re: Kashwakamak Lake Dam Environmental Assessment

Dear Lisa,

The Kashwakamak Dam EA and the initial response of the KLA were discussed at our Annual General Meeting on Saturday July 8, 2023. The members present expressed their great interest in this project and strongly endorsed our three priorities of maintaining the lake's high-water level, minimizing disruption during the work period and continued consultation throughout the study process.

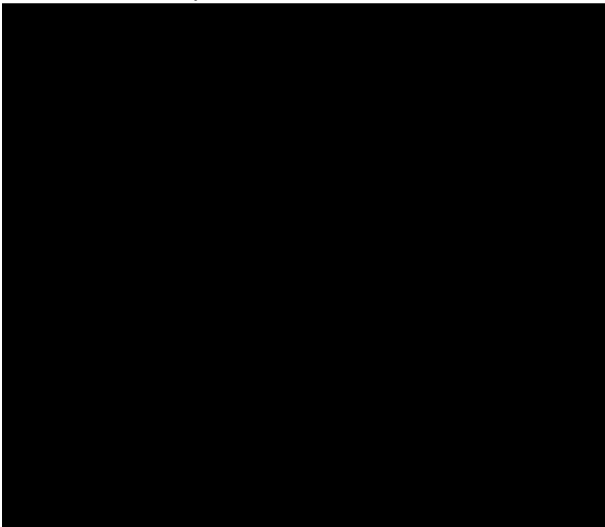
One new point was made that we did not cover in initial response, is how the project would be funded. Given the importance of the Kashwakamak Lake dam to the entire Mississippi Valley water system, the project is of benefit to all the municipalities downstream. I would appreciate if you could let me know how this project would be funded.

Also, the following KLA members asked that they be added to your list for notices, reports and further communications:



Thank you once again for keeping us involved in this important study.

Yours sincerely,



Lisa Marshall

From: Lisa Marshall
Sent: June 6, 2023 1:03 PM
To: [REDACTED]
Cc: Juraj Cunderlik; Ramy Saadeldin; Lauren Walker
Subject: Kashwakamak Dam Class EA

Follow Up Flag: Follow up
Flag Status: Flagged

Hello [REDACTED]

Thank you for your interest in the Kashwakamak Lake Dam Environmental Assessment.

We are currently in the early stages of this assignment and are in the process of completing preliminary studies and investigations. As the project progress, additional information will be posted on the MVCA web page for viewing, as well as other opportunities to provide comments. At this time, we are providing an opportunity to the public to provide any initial comments, concerns, or input into the study.

We have added your information to our project contact list and will keep you updated as the project progresses. You will be notified of future milestone events including the Notice of Public Information Centre and Notice of Study Completion.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | F. 613.836.3742 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY

Turning Possibilities Into Reality

From: [REDACTED]
Sent: June 6, 2023 7:29 AM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Kashwakamak Dam Class EA

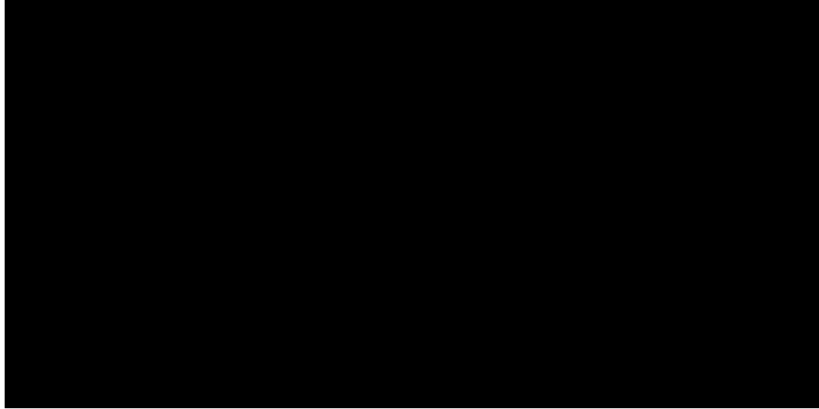
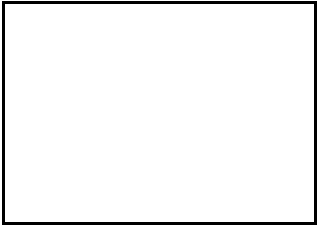
You don't often get email from karl.vankessel@amico.build. [Learn why this is important](#)

Hello Lisa,

I have a cottage on Kash and received notice of your Class EA through the KLA, including a link to the Notice of Intent and the MVCA project page. I note that the Notice requests input by June 23, but I could not find any documentation on the MVCA web page to review. Is there any information available for review? If so, please send it to me or direct me to where I can get it online. Thank-you.

I would appreciate if you could add me to your project mailing list.

Thank-you,



Lisa Marshall

From: Lisa Marshall
Sent: August 16, 2023 8:28 AM
To: [REDACTED]
Cc: Lauren Walker
Subject: RE: Kashwakamak Dam Environmental Assessment

Hello [REDACTED],

Currently, we are still in the process of completing our existing conditions inventories. We are also hoping to circulate more information pertaining to the Community Liaison Committee within the week. Just finalizing a few details.

As for your below questions, I will need to defer back to MVCA. The MVCA Project Manager is currently on vacation, but I will follow up with him early next week to obtain responses to the below questions.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | F. 613.836.3742 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com



Turning Possibilities Into Reality

From: [REDACTED]
Sent: August 14, 2023 10:37 AM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Kashwakamak Dam Environmental Assessment

You don't often get email from [REDACTED]

Hi Lisa,

As you suggested, while you were on holiday I reached out to your colleagues for an update on the Kash Dam study. Attached is the exchange I had subsequently with Lauren Walker.

The KLA Board is meeting August 22 and will select our representative and alternate for the proposed Community Liaison Committee.

Have there been any other developments I could share with the KLA board?

There are two questions that have raised by fellow cottagers which you may be able to answer at this time:

1. How will the project be financed and what portion of the cost will be allocated to the municipality of North Frontenac?

2. Will there be any additional improvements to the dam beyond restoring its basic function, such as improving the site around the dam or incorporating a small power generating station?

Thanks,



Begin forwarded message:

From: Lauren Walker <l.walker@mcintoshperry.com>
Subject: RE: Kashwakamak Dam Environmental Assessment
Date: August 2, 2023 at 10:22:55 AM EDT
To: [REDACTED]



Good morning [REDACTED]

Yes, absolutely. We will include the ability to send an alternate in the Terms of Reference.

Thanks again, and we will reach out soon,

-Lauren

Lauren Walker

Environmental Planner/Cultural Heritage Lead

C. 226.791.2070

l.walker@mcintoshperry.com | www.mcintoshperry.com



Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.





CANADA

BEST
MAN
COM

From: [REDACTED]
Sent: August 2, 2023 9:55 AM
To: Lauren Walker <l.walker@mcintoshperry.com>
Cc: [REDACTED]
Subject: Re: Kashwakamak Dam Environmental Assessment

Hi Lauren

Thanks for the quick response.

The formation of a Citizens Liaison Committee is a great idea. The KLA board is meeting later this month and will appoint a representative.

One question: would it be possible to appoint an alternate as well? This would be helpful if our rep. cannot make a CLC meeting in person or on Zoom.

[REDACTED]

On Tue, Aug 1, 2023 at 3:56 PM Lauren Walker <l.walker@mcintoshperry.com> wrote:

Good afternoon [REDACTED]

Thank you for touching base and for your continued interest in the Kashwakamak Lake Dam Environmental Assessment.

Given the level of interest in this project, the MVCA has decided to form a Community Liaison Committee (CLC) to provide opportunities for stakeholders to meet with the project team, hear each other's perspectives, and help inform the EA process for the Kashwakamak Lake Dam. One member of the CLC will be chosen to represent the interests of Kashwakamak Lake Association. This could be you or another member chosen by the KLA.

We are currently in the process of preparing a Terms of Reference for the CLC, and will distribute it to everyone on the contact list once it is ready, in order to recruit participants.

If you have any further questions or concerns, please don't hesitate to reach out.

Please say hello to the cottaging community, and have a great weekend,

-Lauren

Lauren Walker

Environmental Planner/Cultural Heritage Lead

C. 226.791.2070

l.walker@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY



Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.





CANADA

BEST
MANAGEMENT
PRACTICES

From: [REDACTED]
Sent: August 1, 2023 9:19 AM
To: Jeff King <j.king@mcintoshperry.com>; Jennifer Cavanagh <j.cavanagh@mcintoshperry.com>
Subject: Fwd: Kashwakamak Dam Environmental Assessment

Some people who received this message don't often get email from [REDACTED] [Learn why this is important](#)

Hi [REDACTED]

I am a cottager on Lake Kashwakamak and a director of our lake association. I have volunteered to keep our association up to date on the Kash Dam EA. I was in touch with Lisa Marshall in June and drafted our association's initial response which we sent you recently.

I just sent this note to Lisa asking for an update. She indicated she's on holiday till August 8 and suggested I reach out to you while she's away.

Is there anything you can tell me that I can share with my fellow cottagers when I see them this weekend?

Thanks,

[REDACTED]

Begin forwarded message:

From: [REDACTED]
Subject: Kashwakamak Dam EA Study
Date: August 1, 2023 at 8:31:50 AM EDT
To: Lisa Marshall <l.marshall@mcintoshperry.com>

Hi Lisa,

I will be seeing various cottagers on our lake this coming weekend. Have there been any developments on the Kash Dam study that I can share with them?

One question that arose at the KLA AGM in June was how the cost of the new work is to be allocated among the affected municipalities, particularly North Frontenac. Any initial observations on this point?

Thanks,

[REDACTED]

MARSHALL Lisa

From: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Sent: March 11, 2024 12:37 PM
To: [REDACTED]
Cc: Lisa Marshall; MARSHALL Lisa; Jane Cho
Subject: RE: Kashwakamak Lake Dam Class EA

Follow Up Flag: Follow up
Flag Status: Flagged

!! Courriel externe - Merci d'être prudent avec les liens et les pièces jointes !! External email - Please be careful with links and attachments !!

Good Afternoon [REDACTED]

Thank you for reaching out and your interest in the Kashwakamak Class EA project. Your email comes in good timing as we are preparing a Public Information Centre (PIC) for the project later next month – a first major project milestone.

We will make sure to add you to our project contact list.

Lisa, Jane: FYI, please add Merrill to our list.

Regards,

Juraj

Juraj M. Cunderlik, Ph.D., P.Eng. | Director, Engineering
Mississippi Valley Conservation Authority | 10970 Highway 7, Carleton Place, ON K7C 3P1
www.mvc.on.ca | t. 613 253 0006 ext. 233 | f. 613 253 0122 | jcunderlik@mvc.on.ca



This e-mail originates from the Mississippi Valley Conservation e-mail system. Any distribution, use or copying of this e-mail or the information it contains by other than the intended recipient(s) is unauthorized. If you are not the intended recipient, please notify me at the telephone number shown above or by return e-mail and delete this communication and any copy immediately. Thank you.

-----Original Message-----

From: [REDACTED]
Sent: March 10, 2024 2:25 PM
To: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Subject: Kashwakamak Lake Dam Class EA

Hello Juraj, wondering if there has been any update on the "EA" for the Kashwakamak lake dam.

Could I be put on a notification list once the web site has been updated.

As a member of the OFAH Fisheries Advisory Committee and the FMZ 18 council , I would be interested to see if there would be and impact on the fish and wildlife habitat .

thanks for your time



--

This email has been checked for viruses by Avast antivirus software.
www.avast.com

Lisa Marshall

From: Lisa Marshall
Sent: June 5, 2023 1:55 PM
To: Lauren Walker
Subject: FW: Voice Mail (1 minute and 1 second)
Attachments: audio.mp3

Hi Lauren,

Can you log the below phone message. MVCA called [REDACTED] back today and left a message.

Thank you

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | **F.** 613.836.3742 | **C.** 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY

Turning Possibilities Into Reality

From: +1 613-301-4810 <+16133014810>
Sent: June 1, 2023 3:02 PM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Voice Mail (1 minute and 1 second)

Hello, this is a message for Lisa Marshall. It's [REDACTED] calling. I am one of the cottages on Lake Cash Mackinac, and we're at [REDACTED] So near the East End of the lake. And I understand from an e-mail that we got today that there's going to be a study on the dam at the East End of the lake. And I understand that there's three options. There's replace, rehabilitate or decommission. And I'm wondering if you could elaborate on what decommission, if that ends up being the direction that you go, if it's decommissioned, what does that mean and what are the implications of that particular decision if it comes to that? My cell phone number is my best point of contact, [REDACTED] Thank you.

You received a voice mail from [REDACTED]

Thank you for using Transcription! If you don't see a transcript above, it's because the audio quality was not clear enough to transcribe.

[Set Up Voice Mail](#)

Lisa Marshall

From: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Sent: August 29, 2023 2:12 PM
To: [REDACTED]
Cc: Lisa Marshall; Sally McIntyre; Jane Cho
Subject: RE: Kashwakamak Lake Dam Class EA - Call for Community Liaison Committee Members

Hi [REDACTED]

This is to confirm that your email has been received and thanks for expressing your interest in joining the CLC.

Cheers,

Ramy Saadeldin, Ph.D., P.Eng., PMP

Mississippi Valley Conservation Authority | 10970 Highway 7, Carleton Place, ON K7C 3P1

www.mvc.on.ca | t. 613 253 0006 ext. 236 | c. 905 394 0446 | f. 613 253 0122 | rsaadeldin@mvc.on.ca



This e-mail originates from the Mississippi Valley Conservation e-mail system. Any distribution, use or copying of this e-mail or the information it contains by other than the intended recipient(s) is unauthorized. If you are not the intended recipient, please notify me at the telephone number above or by return e-mail and delete this communication and any copy immediately. Thank you.



Please consider the environment before printing this e-mail and/or its attachments.

From: [REDACTED]
Sent: August 29, 2023 2:09 PM
To: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Cc: Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: RE: Kashwakamak Lake Dam Class EA - Call for Community Liaison Committee Members

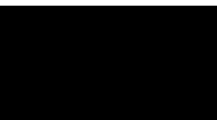
Hello Ramy,

As requested by Lisa, I am writing to express my interest in becoming a CLC member for the Kashwakamak Lake Dam Class EA.

I can meet all the obligations of the Terms of Reference.

Please let me know if you require any additional information.

Regards,



Sent from [Mail](#) for Windows

From: [Lisa Marshall](#)

Sent: August 25, 2023 12:54 PM

Subject: Kashwakamak Lake Dam Class EA - Call for Community Liaison Committee Members

Hello [REDACTED]

The MVCA is establishing a Community Liaison Committee (CLC) for the Kashwakamak Lake Dam Class Environmental Assessment (Class EA). The purpose of the CLC is to provide opportunities for stakeholders to meet with the project team outside of mandatory points of consultation to discuss the project, hear each other's perspectives, and help inform the EA process for the Kashwakamak Lake Dam. MVCA is seeking up to 3 members of the public who have expressed an interest in the project and that own or lease property abutting or within 20 km of the Kashwakamak Lake Dam to form part of the committee. More information regarding the role and responsibilities of the CLC can be found in the attached Terms of Reference.

Proposed Schedule:

Expression of Interest by: September 29th, 2023

MVCA/McIntosh Perry Inform Selected Members of Committee and next steps by: October 6th, 2023

CLC Meeting #1: Week of November 13th, 2023 (tentative)

- Present Problem/Opportunity Statement, Alternative Solutions, Criteria, Evaluation, Impacts and Mitigation, and review Preliminary Preferred Alternative Solution(s). Provide time for open discuss and comments.

Public Information Centres (PICs): Week of November 27th, 2023 (tentative)

CLC Meeting #2: Week of February 19th, 2024 (tentative)

- Present Review Preferred Solutions, Alternative Design Concepts, Criteria, Evaluation, Impacts and Mitigation, and review Preliminary Preferred Design Concept(s). Provide time for open discuss and comments.

If you are interested in becoming a member of the CLC, please contact Ramy Saadeldin at rsaadeldin@mvc.on.ca or the undersigned by September 29th, 2023.

Regards,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T.613.714.0815 | C.613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com



Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.



Platinum
member

Lisa Marshall

From: Lisa Marshall
Sent: August 30, 2023 10:38 AM
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: CLC Representation + Updated List of Direct Contacts

Thanks [REDACTED].

We will be in touch shortly to schedule upcoming CLC meetings. As indicated in the CLC circulation, we have given till September 29th for members to express interest in joining the CLC.

As for the additional contact information, we will ensure these members are added to our Contact List and provided notifications as the study progresses.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com



Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.



Platinum member

From: [REDACTED]
Sent: August 28, 2023 12:04 PM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Cc: [REDACTED]

Subject: CLC Representation + Updated List of Direct Contacts

Hi Lisa,

At the the KLA Board Meeting last week, I advised the directors that the Mississippi Valley Conservation Authority has decided to form a Community Liaison Committee (CLC) for the Kashwakamak Dam Environmental Assessment Study.

The Board supported this decision and appointed me as the KLA representative on the CLC and Andrew Johnston, a fellow director, as my alternate. Please advise if we need to contact the MVCA directly on this matter.

For your information, attached is an updated list of the KLA members who wish to receive direct contact on this study. Two names have been added to the list since Sue MAcGregor's last letter: Andrew Johnston, who was elected to our Board at our July AGM, and Bert Martin, a former director.

Andrew and I look forward to participating on the CLC when it is formed.

Best regards

A solid black rectangular box used to redact the sender's name and signature.

Lisa Marshall

From: Lisa Marshall
Sent: September 7, 2023 10:00 AM
To: [REDACTED]
Cc: Lauren Walker
Subject: RE: Kashwakamak Lake Dam Class EA - Call for Community Liaison Committee Members

Thank you!

We will keep you posted on the selected members of committee by October 6th.

Lisa

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com



Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.



Platinum
member

From: [REDACTED]
Sent: September 6, 2023 3:10 PM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Re: Kashwakamak Lake Dam Class EA - Call for Community Liaison Committee Members

Hi Lisa,
Yes I would be interested but I'll be in Florida for the winter beginning in early November.

[REDACTED]
Sent from my iPhone

On Sep 6, 2023, at 9:40 AM, Lisa Marshall <l.marshall@mcintoshperry.com> wrote:

Hello [REDACTED]

The MVCA is establishing a Community Liaison Committee (CLC) for the Kashwakamak Lake Dam Class Environmental Assessment (Class EA). The purpose of the CLC is to provide opportunities for stakeholders to meet with the project team outside of mandatory points of consultation to discuss the project, hear each other's perspectives, and help inform the EA process for the Kashwakamak Lake Dam. MVCA is seeking up to 3 members of the public who have expressed an interest in the project and that own or lease property abutting or within 20 km of the Kashwakamak Lake Dam to form part of the committee. More information regarding the role and responsibilities of the CLC can be found in the attached Terms of Reference.

Proposed Schedule:

Expression of Interest by: September 29th, 2023

MVCA/McIntosh Perry Inform Selected Members of Committee and next steps by: October 6th, 2023

CLC Meeting #1: Week of November 13th, 2023 (tentative)

1. Present Problem/Opportunity Statement, Alternative Solutions, Criteria, Evaluation, Impacts and Mitigation, and review Preliminary Preferred Alternative Solution(s). Provide time for open discuss and comments.

Public Information Centres (PICs): Week of November 27th, 2023 (tentative)

CLC Meeting #2: Week of February 19th, 2024 (tentative)

2. Present Review Preferred Solutions, Alternative Design Concepts, Criteria, Evaluation, Impacts and Mitigation, and review Preliminary Preferred Design Concept(s). Provide time for open discuss and comments.

If you are interested in becoming a member of the CLC, please contact Ramy Saadeldin at rsaadeldin@mvc.on.ca or the undersigned by September 29th, 2023.

Regards,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.

Lisa Marshall, P.Eng.

Lisa Marshall

From: [REDACTED]
Sent: September 13, 2023 8:44 AM
To: Lisa Marshall; rsaadeldin@mvc.on.ca
Cc: [REDACTED]
Subject: Re: Kashwakamak Lake Dam Class EA - Call for Community Liaison Committee Members

In reply to your invitation to participate as a member of the Community Liaison Committee for the Kashwakamak Lake Dam Class Environmental Assessment I would be happy to be a participant and look forward to the opportunity to contribute to the project. I have no problems with the proposed schedule and have reviewed the terms of reference for the position.

Thank you for the opportunity and I look forward to hearing further details in early October.

[REDACTED]

Sent from [Outlook](#)

From: Lisa Marshall <l.marshall@mcintoshperry.com>
Sent: August 25, 2023 12:52 PM
To: [REDACTED]
Cc: Juraj Cunderlik <jcunderlik@mvc.on.ca>; Ramy Saadeldin <rsaadeldin@mvc.on.ca>; Sally McIntyre <smcintyre@mvc.on.ca>; Lauren Walker <l.walker@mcintoshperry.com>
Subject: Kashwakamak Lake Dam Class EA - Call for Community Liaison Committee Members
Hello [REDACTED]

The MVCA is establishing a Community Liaison Committee (CLC) for the Kashwakamak Lake Dam Class Environmental Assessment (Class EA). The purpose of the CLC is to provide opportunities for stakeholders to meet with the project team outside of mandatory points of consultation to discuss the project, hear each other's perspectives, and help inform the EA process for the Kashwakamak Lake Dam. MVCA is seeking up to 3 members of the public who have expressed an interest in the project and that own or lease property abutting or within 20 km of the Kashwakamak Lake Dam to form part of the committee. More information regarding the role and responsibilities of the CLC can be found in the attached Terms of Reference.

Proposed Schedule:

Expression of Interest by: September 29th, 2023

MVCA/McIntosh Perry Inform Selected Members of Committee and next steps by: October 6th, 2023

CLC Meeting #1: Week of November 13th, 2023 (tentative)

- Present Problem/Opportunity Statement, Alternative Solutions, Criteria, Evaluation, Impacts and Mitigation, and review Preliminary Preferred Alternative Solution(s). Provide time for open discuss and comments.

Public Information Centres (PICs): Week of November 27th, 2023 (tentative)

CLC Meeting #2: Week of February 19th, 2024 (tentative)

- Present Review Preferred Solutions, Alternative Design Concepts, Criteria, Evaluation, Impacts and Mitigation, and review Preliminary Preferred Design Concept(s). Provide time for open discuss and comments.

If you are interested in becoming a member of the CLC, please contact Ramy Saadeldin at rsaadeldin@mvc.on.ca or the undersigned by September 29th, 2023.

Regards,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T.613.714.0815 | C.613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com



Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.



Platinum
member

Lisa Marshall

From: Lisa Marshall
Sent: September 20, 2023 8:26 AM
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: involving our Politicians.

Hi [REDACTED],

The Township of North Frontenac including the mayor will receive all communication throughout the EA study, as well as they have been asked to sit on the Community Liaison Committee. They have yet to name a representative as it needs to get to Council.

The MPP will also receive all communication throughout the EA study and have a chance to comment and participate in Public Information Centre.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY



Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.



Platinum member

From: [REDACTED]
Sent: September 19, 2023 11:22 AM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Cc: [REDACTED]
Subject: Re: involving our Politicians.

Hi Lisa,

Yet another question: what is the process for keeping the Mayor of North Frontenac and other local politicians informed about and involved with the Kash Dam project?

Thanks

[REDACTED]
On Mon, Sep 18, 2023 at 9:37 AM Lisa Marshall <l.marshall@mcintoshperry.com> wrote:

Hello [REDACTED],

We are still in the process of completing investigations. Marine Archaeological was done last week and Geotechnical is being undertaken this week.

As for schedule, an exact date for the first CLC meeting hasn't been set yet. Based on the data collected during the investigation, we now need to complete our preliminary evaluation of alternatives prior to meeting.

Thank you for trying to get the Gutheinz family. I only have a partial mailing address for the Odessa residence.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | **C.** 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY



Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.



Thanks,



On Sep 7, 2023, at 10:01 AM, Lisa Marshall <l.marshall@mcintoshperry.com> wrote:

Thank you

Lisa Marshall, P.Eng.
Manager, Environmental Engineering
T. 613.714.0815 | C. 613.852.1148
l.marshall@mcintoshperry.com | www.mcintoshperry.com

Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.

From: [REDACTED]
Sent: September 6, 2023 2:18 PM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Re: Public participation in the Kash Dam CLC

Hi Lisa,

I will be flying to Jamaica on Monday November 13. I could attend your meeting by ZOOM and day the rest of the week.

I'm on Toronto or at the cottage the weeks before and after.

I will try to get a contact for the [REDACTED]

Thanks

[REDACTED]

On Wed, Sep 6, 2023 at 9:03 AM Lisa Marshall <l.marshall@mcintoshperry.com> wrote:

Hello [REDACTED]

As I indicated the first workshop meeting is only tentatively scheduled for the week of November 13th at this time. Please send me the periods you are not available to meet and I will try to work around it.

Would you happen to have an email address or contact information for the Gutheinz family? We will ensure that the CLC request is sent to Bert Martin as well.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | **C.** 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

—

Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.

— — —

—

From: [REDACTED]
Sent: September 5, 2023 10:21 AM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Cc: [REDACTED]
Subject: Public participation in the Kash Dam CLC

Hi Lisa,

Thank you for sending this to me. It is a very helpful guide for what's to come.

I will be in Jamaica the week of November 13, travelling that Monday. Do you have any idea when the ZOOM meeting would be and how long it will take?

Regarding the "3 members of the public" for the CLC, does that include the KLA? I have two suggestions for property owners in the immediate vicinity of the dam who may be interested:

- the [REDACTED] who own the land on both sides of the dam and along the north shore of the "Dam Bay" (as we call it).

- [REDACTED] whose family owns the land on the east side of this bay as it enters the main lake.

[REDACTED] email address is on the list of contacts I sent you.

Best regards,

[REDACTED]

On Aug 30, 2023, at 12:20 PM, Lisa Marshall <l.marshall@mcintoshperry.com> wrote:

Hi [REDACTED],

My apologize, I just realized this didn't get sent to your attention as we were having other email discussion pertaining to the CLC. The following message has been sent to the Town of Frontenac, Indigenous Communities and members of the public who have shown interest in this study.

The MVCA is establishing a Community Liaison Committee (CLC) for the Kashwakamak Lake Dam Class Environmental Assessment (Class EA). The purpose of the CLC is to provide opportunities for stakeholders to meet with the project team outside of mandatory points of consultation to discuss the project, hear each other's perspectives, and help inform the EA process for the Kashwakamak Lake Dam. MVCA is seeking up to 3 members of the public who have expressed an interest in the project and that own or lease property abutting or within 20 km of the Kashwakamak Lake Dam to form part of the committee. More information regarding the role and responsibilities of the CLC can be found in the attached Terms of Reference.

Proposed Schedule:

Expression of Interest by: September 29th, 2023

MVCA/McIntosh Perry Inform Selected Members of Committee and next steps by: October 6th, 2023

CLC Meeting #1: Week of November 13th, 2023 (tentative)

- Present Problem/Opportunity Statement, Alternative Solutions, Criteria, Evaluation, Impacts and Mitigation, and review Preliminary Preferred Alternative Solution(s). Provide time for open discuss and comments.

Public Information Centres (PICs): Week of November 27th, 2023 (tentative)

CLC Meeting #2: Week of February 19th, 2024 (tentative)

- Present Review Preferred Solutions, Alternative Design Concepts, Criteria, Evaluation, Impacts and Mitigation, and review Preliminary Preferred Design Concept(s). Provide time for open discuss and comments.

If you are interested in becoming a member of the CLC, please contact Ramy Saadeldin at rsaadeldin@mvc.on.ca or the undersigned by September 29th, 2023.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | **C.** 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.

From: [REDACTED]
Sent: August 30, 2023 12:12 PM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Re: CLC Circulation

Hi Lisa,

In your e-mail, you mention a "CLC Circulation".

I don't recall seeing this. Can you send it to me?

Thanks

[REDACTED]

On Wed, Aug 30, 2023 at 10:38 AM Lisa Marshall <l.marshall@mcintoshperry.com> wrote:

Thanks [REDACTED]

We will be in touch shortly to schedule upcoming CLC meetings. As indicated in the CLC circulation, we have given till September 29th for members to express interest in joining the CLC.

As for the additional contact information, we will ensure these members are added to our Contact List and provided notifications as the study progresses.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com

—

Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept

— — —

—

From: [REDACTED]
Sent: August 28, 2023 12:04 PM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Cc: [REDACTED]

Subject: CLC Representation + Updated List of Direct Contacts

Hi Lisa,

At the the KLA Board Meeting last week, I advised the directors that the Mississippi Valley Conservation Authority has decided to form a Community Liaison Committee (CLC) for the Kashwakamak Dam Environmental Assessment Study.

The Board supported this decision and appointed me as the KLA representative on the CLC and Andrew Johnston, a fellow director, as my alternate. Please advise if we need to contact the MVCA directly on this matter.

For your information, attached is an updated list of the KLA members who wish to receive direct contact on this study. Two names have been added to the list since Sue MAcGregor's last letter: Andrew Johnston, who was elected to our Board at our July AGM, and Bert Martin, a former director.

Andrew and I look forward to participating on the CLC when it is formed.

Best regards

[REDACTED]

<MVCA_Kashwakamak Dam EA_CLC TOR_ August 2023.pdf>

Lisa Marshall

From: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Sent: September 20, 2023 1:41 PM
To: Lisa Marshall; Lauren Walker
Subject: Fwd: North Frontenac Council Resolution re: Appointee to Kash Lake Dam Committee

FUI
Get [Outlook for iOS](#)

From: Sonia McLuckie <officesupport@northfrontenac.ca>
Sent: Wednesday, September 20, 2023 1:38 PM
To: Sally McIntyre <smcintyre@mvc.on.ca>
Cc: Ramy Saadeldin <rsaadeldin@mvc.on.ca>; Tara Mieske <Clerkplanning@northfrontenac.ca>; Brooke Drechsler <deputyclerk@northfrontenac.ca>; Gerry Lichty (mayorlichtynorthfrontenac@gmail.com) <mayorlichtynorthfrontenac@gmail.com>
Subject: North Frontenac Council Resolution re: Appointee to Kash Lake Dam Committee

Good Afternoon,

Please be advised that your email dated August 30, 2023 was presented to Council at their meeting held September 7, 2023 and the following Resolution was passed:

Moved by Councillor Fowler, Seconded by Councillor Hermer Resolution #377-23

Be It Resolved That Council receives for information an email dated August 30, 2023 from Mississippi Valley Conservation Authority, providing the Terms of Reference for a Community Liaison Committee being established for the Kashwakamak Lake Dam Replacement Environmental Assessment; and requesting the Township appoint a member of Council or staff to sit on the Committee;

And That Council appoints Mayor Lichty as a representative of North Frontenac on the Committee.

Carried

Thank you,

Sonia

Sonia McLuckie, Dipl.M.A.

Administrative Assistant to the Clerk/Planning Manager
and Fire Chief

Township of North Frontenac

6648 Road 506, Plevna, ON, K0H 2M0

1-800-234-3953 or 613-479-2231 Ext. 239

officesupport@northfrontenac.ca

Lisa Marshall

From: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Sent: September 25, 2023 12:59 PM
To: Tom Cowie; Jane Cho
Cc: Sean Davison; Sally McIntyre; Lisa Marshall; Lauren Walker
Subject: RE: Reminder: Call for Community Liaison Committee Members for the Kashwakamak Lake Dam Class EA

Hi Tom,

Your email has been received. Thanks very much for expressing the interest in the project.

Cheers,

Ramy Saadeldin, Ph.D., P.Eng., PMP
t. 613 253 0006 | c. 905 394 0446 ext. 236 | f. 613 253 0122 | rsaadeldin@mvc.on.ca

From: Tom Cowie <tcowie@hiawathafn.ca>
Sent: September 25, 2023 12:55 PM
To: Jane Cho <jcho@mvc.on.ca>; Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Cc: Sean Davison <sdavison@hiawathafn.ca>
Subject: RE: Reminder: Call for Community Liaison Committee Members for the Kashwakamak Lake Dam Class EA

Aaniin Jane,

Hiawatha First Nation would be interested in being on the CLC for the Kashwakamak Lake Dam Class EA. I would be the lead contact, chi miigwech for the invite.

Gichi manaadendamowin

Tom Cowie
Tom Cowie
Lands/Resources Consultation
Hiawatha First Nation
431 Hiawatha Line,
Hiawatha, On
K9J 0E6
705 295-4421 Ext. 216
Email tcowie@hiawathafn.ca



We, the Michi Saagiig of Hiawatha First Nation, are a vibrant, proud, independent and healthy people balanced in the richness of our culture and traditional way of life

From: Jane Cho <jcho@mvc.on.ca>
Sent: Friday, September 22, 2023 4:17 PM
To: Tom Cowie <tcowie@hiawathafn.ca>
Cc: Sean Davison <sdavison@hiawathafn.ca>; Donna Paudash <dpaudash@HiawathaFN.ca>; Juraj Cunderlik <jcunderlik@mvc.on.ca>; Ramy Saadeldin <rsaadeldin@mvc.on.ca>; Sally McIntyre <smcintyre@mvc.on.ca>; Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Reminder: Call for Community Liaison Committee Members for the Kashwakamak Lake Dam Class EA

ALERT: This message originated outside of HFN's network. **BE CAUTIOUS** before clicking any link or attachment.

Aaniin Tom,

This is a reminder that MVCA is seeking members for a Community Liaison Committee (CLC) for the Kashwakamak Lake Dam Class Environmental Assessment. If you are interested in becoming a member of the CLC, please let us know by next Friday, September 29th, 2023. Selected members of the CLC will be informed by October 6th, 2023.

Please note that I will be out of the office next week till October 13th, 2023. Ramy Saadeldin from MVCA will be the best point to contact. Please contact him at rsaadeldin@mvc.on.ca while I am away.

Miigwech,

Jane Cho | Water Resources Engineering Intern (EIT) | Mississippi Valley Conservation Authority
10970 Highway 7, Carleton Place, ON K7C 3P1
www.mvc.on.ca | Tel: 613 253 0006 ext. 274 | Fax: 613 253 0122 | jcho@mvc.on.ca



This e-mail originates from the Mississippi Valley Conservation e-mail system. Any distribution, use or copying of this e-mail or the information it contains by other than the intended recipient(s) is unauthorized. If you are not the intended recipient, please notify me at the telephone number shown above or by return e-mail and delete this communication and any copy immediately. Thank you.



Please consider the environment before printing this e-mail and/or its attachments

From: Jane Cho
Sent: August 24, 2023 2:59 PM
To: tcowie@hiawathan.ca
Cc: sdavison@hiawathafn.ca; Juraj Cunderlik <jcunderlik@mvc.on.ca>; Ramy Saadeldin <rsaadeldin@mvc.on.ca>; Sally McIntyre <smcintyre@mvc.on.ca>; Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Call for Community Liaison Committee Members for the Kashwakamak Lake Dam Class EA

Aaniin Tom,

The MVCA is establishing a Community Liaison Committee (CLC) for the Kashwakamak Lake Dam Class Environmental Assessment (Class EA). The purpose of the CLC is to provide opportunities for stakeholders to meet with the project team outside of mandatory points of consultation to discuss the project, hear each other's perspectives, and help inform the EA process for the Kashwakamak Lake Dam. MVCA is seeking up to 3 members of the public who have expressed an interest in the project and that own or lease property abutting or within 20 km of the Kashwakamak Lake Dam to form part of the committee. More information regarding the role and responsibilities of the CLC can be found in the attached Terms of Reference. If you are interested in becoming a member of the CLC, please contact Ramy Saadeldin at rsaadeldin@mvc.on.ca (CC Jane Cho at jcho@mvc.on.ca) by September 29th, 2023.

The proposed schedule is as follows:

Schedule:

Circulate CLC Terms of Reference: August 24th, 2023

Expression of Interest: September 29th, 2023

MVCA/McIntosh Perry Inform Members of Committee that they have been selected and next steps: October 6th, 2023

CLC Meeting #1: Week of November 13th, 2023

- Present Problem/Opportunity Statement, Alternative Solutions, Criteria, Evaluation, Impacts and Mitigation, and review Preliminary Preferred Alternative Solution(s). Provide time for open discuss and comments.

Public Information Centres (PICs): Week of November 27th, 2023

CLC Meeting #2: Week of February 19th, 2024

- Present Review Preferred Solutions, Alternative Design Concepts, Criteria, Evaluation, Impacts and Mitigation, and review Preliminary Preferred Design Concept(s). Provide time for open discuss and comments.

Regards,

Jane Cho | Water Resources Engineering Intern (EIT) | Mississippi Valley Conservation Authority

10970 Highway 7, Carleton Place, ON K7C 3P1

www.mvc.on.ca | Tel: 613 253 0006 ext. 274 | Fax: 613 253 0122 | jcho@mvc.on.ca



This e-mail originates from the Mississippi Valley Conservation e-mail system. Any distribution, use or copying of this e-mail or the information it contains by other than the intended recipient(s) is unauthorized. If you are not the intended recipient, please notify me at the telephone number shown above or by return e-mail and delete this communication and any copy immediately. Thank you.



Please consider the environment before printing this e-mail and/or its attachments

Lisa Marshall

From: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Sent: September 10, 2023 5:05 PM
To: [REDACTED]
Cc: Lisa Marshall
Subject: Re: Kashwakamak Lake Dam Class EA - Community Liaison Committee Members

Follow Up Flag: Follow up
Flag Status: Completed

Thanks for your email and interest. Your email has been received.

Ramy

From: [REDACTED]
Sent: Sunday, September 10, 2023 4:57 PM
To: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Cc: l.marshall@mcintoshperry.com <l.marshall@mcintoshperry.com>
Subject: Kashwakamak Lake Dam Class EA - Community Liaison Committee Members

Hello.

I am definitely interested in participating in the Community Liaison Committee for the Kashwakamak Lake Dam EA, but I was wondering if you could clarify a few points for me please?

1. I live in London, Ontario. Would I need to travel to be present for the meetings, or would I be able to attend virtually from home?
2. Our cottage is seasonal and will be closed at the times of both meetings. If I need to travel to attend in person, would there be any stipend to cover gas or accommodations?
3. How soon in advance would we be told the actual date/time/locations of the November and February meetings?
4. If I'm required to attend in person, and am unable to do so, is it still possible for me to have access to all the materials, even if I can't be a member of the committee?

Thanks so much.

[REDACTED]

Lisa Marshall

From: Lisa Marshall
Sent: September 11, 2023 8:57 AM
To: Lauren Walker
Subject: FW: Kashwakamak Dam CLC

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | F. 613.836.3742 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com



Turning Possibilities Into Reality

From: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Sent: September 10, 2023 5:06 PM
To: Lisa Marshall <l.marshall@mcintoshperry.com>
Subject: Fwd: Kashwakamak Dam CLC

FYi

Get [Outlook for iOS](#)

From: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Sent: Sunday, September 10, 2023 5:04 PM
To: [REDACTED]
Subject: Re: Kashwakamak Dam CLC

Hi [REDACTED] thanks for your email and interest. Your email has been received.

Thanks,
Ramy

From: [REDACTED]
Sent: Sunday, September 10, 2023 4:57 PM
To: Ramy Saadeldin <rsaadeldin@mvc.on.ca>
Subject: Kashwakamak Dam CLC

Dear Ramy

This email is in response to a request for CLC members for the Kashwakamak Lake Dam project. I would be happy to be a member of the CLC.

FYI - I received the email asking if I would like to be a member along with my wife Julie McShane. We have a cottage on Kashwakamak Lake which we have owned for 11 years. I am a Professional Engineer by trade and I think I could help with this process.

Sincerely



Sent from my iPhone

Lisa Marshall

From: Lisa Marshall
Sent: November 17, 2023 3:31 PM
To: [REDACTED]
Cc: Juraj Cunderlik; Lauren Walker; Jane Cho; Sally McIntyre
Subject: Kashwakamak Lake Dam Class EA - Community Liaison Committee Update

Hello [REDACTED]

The Mississippi Valley Conservation Authority (MVCA) has successfully completed the selection process for members of the Community Liaison Committee (CLC) for the Kashwakamak Lake Dam Class Environmental Assessment (EA). The formation of the CLC marks a significant milestone in our ongoing commitment to ensure community engagement and input throughout the EA process. The CLC will provide members with the opportunity to engage with the project team beyond the mandatory consultation points. Through these meetings, members will be able to exchange views, offer insights, and contribute meaningfully to the EA process for the Kashwakamak Lake Dam.

Currently, McIntosh Perry is in the process of finalizing field investigation reports and is actively engaged in evaluating the proposed alternative solutions for the project. Once this preliminary evaluation has been completed, MVCA and McIntosh Perry will host the first CLC meeting in a virtual format to present the Problem/Opportunity Statement, proposed Alternative Solutions, Criteria, Evaluation, and review Preliminary Preferred Alternative Solution(s) for the Kashwakamak Lake Dam. During the CLC meeting, the committee will be provided an opportunity to ask questions and provide valuable input into the evaluation of the alternative solutions.

The first CLC meeting will be scheduled for the middle of December or potentially early January 2024, however, more detailed information about the meeting and the agenda will be provided shortly. We anticipate that it will be a virtual meeting.

Please note meeting dates may be adjusted based on availability. Should you have any questions or comments, please do not hesitate to reach out to Mr. Juraj Cunderlik, MVCA, Director of Engineering, at jcunderlik@mvc.on.ca, or Ms. Lisa Marshall, McIntosh Perry Project Manager, at l.marshall@mcintoshperry.com.

We appreciate your commitment to this important initiative and look forward to your contributions to the CLC.

Thank you,

Lisa Marshall, P.Eng.

Manager, Environmental Engineering

T. 613.714.0815 | C. 613.852.1148

l.marshall@mcintoshperry.com | www.mcintoshperry.com



Turning Possibilities Into Reality

Confidentiality Notice – If this email wasn't intended for you, please return or delete it. Click [here](#) to read all of the legal language around this concept.



MARSHALL Lisa

From: Juraj Cunderlik <jcunderlik@mvc.on.ca>
Sent: June 13, 2024 12:19 PM
To: [REDACTED]
Cc: MARSHALL Lisa
Subject: RE: Kashwakamak Lake Dam Environmental Assessment - Notice of Public Information Centre

!! Courriel externe - Merci d'être prudent avec les liens et les pièces jointes !! External email - Please be careful with links and attachments !!

Dear [REDACTED]

Thank you for sharing your concerns. We would appreciate the opportunity to meet with you and discuss your concerns.

Would you have time in the upcoming weeks to meet with us in the Westport area if we were able to secure meeting space there?

Let us know what your availability is and we will follow-up with the local municipality to book space.

Regards,

Juraj

Juraj M. Cunderlik, Ph.D., P.Eng. | Director, Engineering
Mississippi Valley Conservation Authority | 10970 Highway 7, Carleton Place, ON K7C 3P1
www.mvc.on.ca | t. 613 253 0006 ext. 233 | f. 613 253 0122 | jcunderlik@mvc.on.ca



This e-mail originates from the Mississippi Valley Conservation e-mail system. Any distribution, use or copying of this e-mail or the information it contains by other than the intended recipient(s) is unauthorized. If you are not the intended recipient, please notify me at the telephone number shown above or by return e-mail and delete this communication and any copy immediately. Thank you.

From: [REDACTED]
Sent: June 1, 2024 1:38 PM
To: MARSHALL Lisa <Lisa.MARSHALL@egis-group.com>
Cc: Juraj Cunderlik <jcunderlik@mvc.on.ca>; Jane Cho <jcho@mvc.on.ca>
Subject: Re: Kashwakamak Lake Dam Environmental Assessment - Notice of Public Information Centre

Hi Lisa,

Thank you kindly for your previous email.

I was able to watch the latest PIC virtual presentation and found it very informative. Thank you for providing the link. I was unable to attend due to my job requirements as a police officer in Kingston on that date during which time I was being pulled in multiple directions.

Some concerns/comments that I have following the meeting are as follows:

-one attendee had asked if the walking path on the north side of the river and on our shoreline allowance could be improved. My great grandfather (who first owned the property dating back to 1913) and grandfather allowed canoe portagers to travel from Kashwakamak to Farm Lake, and beyond, on this south side trail however, there have been numerous previous instances of mischief, unauthorized camping and fires over the years and we do not wish to in any way promote additional tourism on the property. In saying this, we do not wish to have this new construction to be in any way a travel/tourism destination for the many visitors and residents who come to the lake. Should we purchase the shoreline allowance in the future we do not want to have to rebuff Individuals who believe that they can access our property.

-another concern would be the impact to our property itself. Last year MVAC had forgotten a key to access our gate and our neighbour whose family owns my grandfather's old house at the gate had sent pictures showing that the gate had been removed and bent in places to allow them access. There were multiple instances last year like this and of locks being locked/linked improperly preventing not only myself but the cottagers/campers to our resort from accessing the property at all. This caused significant stress during the spring and summer months of last year, and I had to scramble on multiple occasions to drive up from Kingston and purchase bolt cutters to provide access to my lessees. It makes more sense now that it wasn't just the regular MVAC crew coming in and out to adjust the levels of the dam. I simply would want to ensure moving forward that all parties coming in and out of the property are instructed on how to properly access the private road and lock the gate so as not to incur any further financial losses or time-oriented impacts/stress.

-when it comes to the construction stage of the project I do have general concerns as well regarding our road and land which accessed the site. I have worked significantly on the road over the last number of years for our own simple recreational use and that of farm tractors and camper trailers however, any larger vehicles/machinery accessing the site will undoubtedly cause significant issues and stressors to the current infrastructure in place. Jennifer North had indicated that there would likely be plans to widen and improve the road for heavy machinery and we can discuss that whenever is suitable.

-I also have general concerns over the impact on our family and the families that attend our resort as well as the overall enjoyment of our property during these different phases of planning and construction. The land has been in our family for generations and it is where we have always gone for peace and solitude in nature (away from the craziness of life at home) so we do have concerns about the unknowns and on how this will impact our lives and that of our guests. Also, during the flooding a few years ago on the lake we incurred serious land/shoreline erosion and loss of trees along the shore as well as the losses caused by some of our docks floating away.

-One other thought for now that I wanted to address is that, during the presentation, the dam had been referred to by assessors as not retaining any cultural or heritage value or interest under the Ontario Heritage Act. When I previously spoke with Jennifer North, I provided her information regarding a monument that was on our property commemorating the 12 workers who died while constructing the original dam. This monument is a large flat rock along the road northwest of the second dam. It has names inscribed on it of the workers who perished and although MVAC was not the proprietor of the dam over a hundred years ago I feel there is a need and responsibility, not unlike other cultural or heritage stakeholders interests, to ensure that these individuals are not forgotten. Our family has taken care of this monument all of these years and the names and inscriptions are now barely visible. It would be really nice if MVAC could somehow protect this monument and acknowledge it with a plaque or sign so that these poor souls are never

forgotten. Soon the inscriptions will be gone forever from the stone. They are an instrumental part of why the dam and river system exists as it currently does and if we were to not bring this up then I am certain that no one else would. My Grandfather was employed to manage the levels at the dam for years and I know this is something that he would find truly important as well.

Thank you Lisa and I that you have a good weekend,

Get [Outlook for iOS](#)

From: MARSHALL Lisa <Lisa.MARSHALL@egis-group.com>
Sent: Wednesday, May 22, 2024 2:36:47 PM
To: [REDACTED]
Cc: Juraj Cunderlik <jcunderlik@mvc.on.ca>; Jane Cho <jcho@mvc.on.ca>
Subject: RE: Kashwakamak Lake Dam Environmental Assessment - Notice of Public Information Centre

Hello [REDACTED]

At this time, you have received all correspondence pertaining to the Environmental Assessment currently being undertaken for the Kashwakamak Lake Dam. For additional information, you can also visit the MVCA website: <https://mvc.on.ca/current-initiatives/kash-class-ea/>.

For the upcoming PIC presentation on May 23rd, please note that if you are unable to attend it will be recorded and posted at mvc.on.ca/current-initiatives/kash-class-ea following the meeting. If you have any follow up questions or concerns, please do not hesitate to reach out to Mr. Juraj Cunderlik, MVCA, Director of Engineering, at jcunderlik@mvc.on.ca, or Ms. Lisa Marshall, McIntosh Perry Project Manager, at lisa.marshall@egis-group.com and we can either address them via email or set up a meeting to further discuss.

With respect to the incorporation of a single lane vehicle crossing, it will be dependent on the future design constraints of the proposed dam replacement.

Thank you,
Lisa



Lisa Marshall, P.Eng.
Manager, Environmental Engineering, North America
Phone: +1 613-714-0815, Mobile: +1 613-852-1148

From: [REDACTED]
Sent: Friday, May 10, 2024 4:23 PM
To: MARSHALL Lisa <Lisa.MARSHALL@egis-group.com>
Cc: Jane Cho <jcho@mvc.on.ca>; Juraj Cunderlik <jcunderlik@mvc.on.ca>; Alana Perez <APerez@mvc.on.ca>
Subject: Re: Kashwakamak Lake Dam Environmental Assessment - Notice of Public Information Centre

!! Courriel externe - Merci d'être prudent avec les liens et les pièces jointes !! External email - Please be careful with links and attachments !!

Hi Lisa,

Thank you so much for your correspondence. I will do my best to attend this next virtual meeting. It falls during my work hours however, I will do my best to endeavour to be there.

When I was talking to Jennifer North before she indicated that there had been quite a bit of correspondence that had gone back-and-forth to the stakeholders and the property owners over the last couple of years. If there was anything else that I did not receive, could you please forward it through to me.

[REDACTED]
[REDACTED] If all future mail and correspondence can be directed to me it would be greatly appreciated. My home address is [REDACTED]. The postal code is [REDACTED]. My work number is [REDACTED] and my personal cell number is [REDACTED]. I can make myself available to discuss all things related to the project or otherwise. I had initially called Jennifer to discuss being picked out of our property due to a lock being fastened incorrectly to our gate. Jennifer was great with helping to rectify this. During that same conversation she informed me about the digging the crews would be completing by the dam and the subsequent project that was to be undertaken. It definitely came as a surprise to hear about the project as no correspondence had been received. I think the mail may have been sent to my [REDACTED]. [REDACTED]
[REDACTED]

I also spoke with Jennifer about my interest in the possibility of incorporating a single lane vehicle crossing in the new dam construction as we are landlocked to the 40+ acres on the south side of the structure currently and greatly wish to rectify this. She indicated she would pass this information along. If there was a possibility of discussing this matter further when time permits it would be greatly appreciated.

Thank you again for reaching out and I look forward to speaking with you in the future.

[REDACTED]
Get [Outlook for iOS](#)

From: MARSHALL Lisa <Lisa.MARSHALL@egis-group.com>
Sent: Thursday, May 2, 2024 3:38 PM
To: [REDACTED]
Cc: Jane Cho <jcho@mvc.on.ca>; Juraj Cunderlik <jcunderlik@mvc.on.ca>; Alana Perez <APerez@mvc.on.ca>
Subject: Kashwakamak Lake Dam Environmental Assessment - Notice of Public Information Centre

Good afternoon,

MVCA and Egis (formerly McIntosh Perry) would like to formally invite you to a Virtual Public Information Centre for the Kashwakamak Lake Dam Environmental Assessment. During the meeting, we will present the EA study process, existing conditions, proposed alternative solutions, and identify the recommended Technically Preferred Alternative. The meeting will provide an opportunity for agencies, stakeholders and the public to participate in the project's planning process and provide valuable input/feedback into the evaluation of the alternative solutions. Please refer to the attached Notice for further details.

Meeting details:

Date: Thursday, May 23, 2024

Time: 4 – 6 pm, presentation will commence at 4:10 pm

Location: Virtual Meeting/Presentation (Visit MVCA's website for the Zoom link and call-in details mvc.on.ca/current-initiatives/kash-class-ea)

In addition, please find attached a copy of the Notice of Intent that was circulated at the onset of this study. Based on recent communication with MVCA, it is my understanding you didn't receive a copy.

Should you have any questions or comments, please do not hesitate to reach out to Mr. Juraj Cunderlik, MVCA, Director of Engineering, at jcunderlik@mvc.on.ca, or Ms. Lisa Marshall, McIntosh Perry Project Manager, at lisa.marshall@egis-group.com.

Thank you,
Lisa



Lisa Marshall, P.Eng.
Manager, Environmental Engineering, North America
Phone: +1 613-714-0815, Mobile: +1 613-852-1148

Ce message et ses pièces jointes peuvent contenir des informations confidentielles ou privilégiées et ne doivent donc pas être diffusés, exploités ou copiés sans autorisation. Si vous avez reçu ce message par erreur, merci de le signaler à l'expéditeur et le détruire ainsi que les pièces jointes. Les messages électroniques étant susceptibles d'altération, Egis décline toute responsabilité si ce message a été altéré, déformé ou falsifié. Merci.

This message and its attachments may contain confidential or privileged information that may be protected by law; they should not be distributed, used or copied without authorisation. If you have received this email in error, please notify the sender and delete this message and its attachments. As emails may be altered, Egis is not liable for messages that have been modified, changed or falsified. Thank you.

Ce message et ses pièces jointes peuvent contenir des informations confidentielles ou privilégiées et ne doivent donc pas être diffusés, exploités ou copiés sans autorisation. Si vous avez reçu ce message par erreur, merci de le signaler à l'expéditeur et le détruire ainsi que les pièces jointes. Les messages électroniques étant susceptibles d'altération, Egis décline toute responsabilité si ce message a été altéré, déformé ou falsifié. Merci.

This message and its attachments may contain confidential or privileged information that may be protected by law; they should not be distributed, used or copied without authorisation. If you have received this email in error, please notify the sender and delete this message and its attachments. As emails may be altered, Egis is not liable for messages that have been modified, changed or falsified. Thank you.
