

## KASHWAKAMAK LAKE DAM CLASS ENVIRONMENTAL ASSESSMENT NOTICE OF INTENT

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 decomission, rehabilitate or replace the existing dam within the next five years.

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. The Class EA process includes public, governing agency, stakeholders and Indigeous Communities consultation, characterization of the study area and the identification and evaluation of alternatives using sound criteria to select the

Site Location

Site Access Road

technically preferred alternative. This study will investigate the potential environmental, social and economic impacts of the preferred alternative and identify measures to mitigate any adverse impacts.

Input received will be incorporated into the planning and design process for this project and will be received until **June 23<sup>rd</sup>, 2023.** If you wish to be involved in this study or receive information, please contact one of the project representatives identified below. Additional consultation opportunities will be made available as the study progresses. Subject to comments received and the receipt of necessary approvals, MVCA intends to proceed with the planning and design as defined in the Class Environmental Assessment process. For further details pertaining to the Kashwakamak Lake Dam and Class EA, please visit the MVCA website: https://mvc.on.ca/current-initiatives/kash-class-ea/.

For further information on this project please contact the following:

Juraj Cunderlik, PhD., P.Eng. Director, Engineering Mississippi Valley Conservation Authority 10970 Highway 7 Carleton Place, ON, K7C 3P1 Phone: 613-253-0006 Ext. 233

icunderlik@mvc.on.ca

Lisa Marshall, P.Eng., Project Manager McIntosh Perry Consulting Engineers Ltd. 115 Walgreen Road, R.R.3 Carp, Ontario, KOA 1L0 Phone: 613-714-0815

I.marshall@mcintoshperry.com

Comments submitted to the MVCA for the purpose of providing feedback regarding this Class Environmental Assessment are collected under the authority of the Environmental Assessment Act. Information will be collected 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.

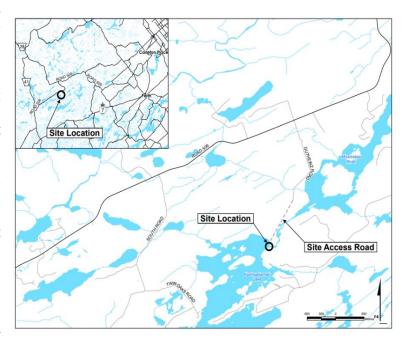
This notice issued May 25th and June 1st, 2023



## KASHWAKAMAK LAKE DAM CLASS ENVIRONMENTAL ASSESSMENT NOTICE OF PUBLIC INFORMATION CENTRE

The Mississippi Valley Conservation Authority (MVCA) is undertaking a Class Environmental Assessment (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 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. The Class EA process includes public, governing agency, stakeholders and Indigenous Communities consultation, characterization of the study area and the identification and evaluation of alternatives using sound criteria to select the technically preferred alternative. This study will investigate the potential environmental, social and economic impacts of the preferred alternative and identify measures to mitigate any adverse impacts.



Virtual Public Information Centre (PIC)

May 23, 2024

4 – 6 pm

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

The purpose of the PIC is to share information and receive input from the public on study findings to date, including the EA study process, existing conditions, proposed alternative solutions, and identify the recommended Technically Preferred Alternative. The **presentation will commence at 4:10 pm** and will be followed by a question-and-answer period. The PIC presentation will be recorded and posted at **mvc.on.ca/current-initiatives/kash-class-ea** following the meeting.

Comments will be received until June 20, 2024.

For more information and to submit comments, contact:

Juraj Cunderlik, PhD., P.Eng.
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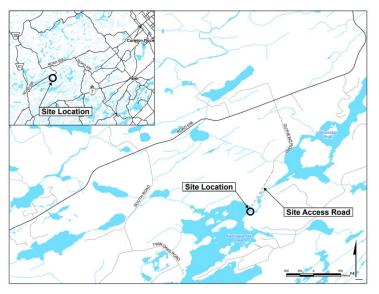
This notice was issued on May 2<sup>nd</sup>, 2024.



## KASHWAKAMAK LAKE DAM CLASS ENVIRONMENTAL ASSESSMENT NOTICE OF COMPLETION

The Mississippi Valley Conservation Authority (MVCA) has completed a Class Environmental Assessment (Class EA) for the Kashwakamak Lake Dam, located in the Township of North Frontenac along the main channel of the Mississippi River. A Project File Report (PFR) has been prepared in accordance with the Conservation Ontario's Class Environmental Assessment for Remedial Flood and Erosion Control Projects.

Based on the findings of the study and extensive consultation with agencies, stakeholders, First Nations, the Community Liaison Committee, and the public, MVCA is proposing to replace the existing Kashwakamak Lake Dam at the same location, maintaining a similar alignment to that of the current dam. The new dam will be designed to handle larger flood events, be resilient to climate change, and comply with current dam safety standards.



The PFR is being placed on public record for a 30-day review period from November 14<sup>th</sup> to December 16<sup>th</sup>, 2024. The PFR is available for review through the MVCA website at: <a href="https://mvc.on.ca/current-initiatives/kash-class-ea/">https://mvc.on.ca/current-initiatives/kash-class-ea/</a>. You may provide written comments to the Project Team by December 16<sup>th</sup>, 2024 from the date of this notice.

Juraj Cunderlik, PhD., P.Eng., Director, Engineering Mississippi Valley Conservation Authority 10970 Highway 7 Carleton Place, ON, K7C 3P1

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Lisa Marshall, P.Eng., Consultant Project Manager Egis

115 Walgreen Road, R.R.3 Carp, Ontario, KOA 1L0 Phone: 613-714-0815

lisa.marshall@egis-group.com

In addition, a request to the Minister of the Environment, Conservation and Parks (MECP) may be made for: a) an order imposing additional conditions or b) declaring the project a Part II.3 project (i.e., requiring a comprehensive environmental assessment) on the grounds that the requested order may prevent, mitigate or remedy adverse impacts on constitutionally protected Aboriginal and treaty rights. Requests should include your full name and contact information. Requests should specify what kind of order is being requested (additional conditions or declaring the project a Part II.3 project), explain how an order may prevent, mitigate or remedy potential adverse impacts, and include any supporting information.

The request should be sent in writing or by email to MECP:

Minister of the Environment, Conservation and Parks Ministry of Environment, Conservation and Parks 77 Bay Street, 5th Floor Toronto, ON M7A 2J3 Minister.mecp@ontario.ca Director, Environmental Assessment Branch Ministry of Environment, Conservation and Parks 135 St. Clair Ave. W, 1st Floor Toronto, ON M4V 1P5 EABDirector@ontario.ca

Requests should also be sent to the MVCA by mail or e-mail. Please visit the Ministry's website for more information on requests for orders under section 16 of the Environmental Assessment Act at: <a href="https://www.ontario.ca/page/class-environmental-assessments-part-ii-order">https://www.ontario.ca/page/class-environmental-assessments-part-ii-order</a>. Prior to making such a request, concerned parties are encouraged to speak with the MVCA to seek a resolution of their concerns. Subject to any Section 16 Orders or Section 16 Order requests, MVCA may proceed to implement the project without further public notice 30 days following the expiry date of the comment period specified in this notice.

Comments submitted to the MVCA for the purpose of providing feedback regarding this Class Environmental Assessment are collected under the authority of the Environmental Assessment Act. Information will be collected 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.

This notice issued November 14th, 2024