# 2023 Annual Effectiveness Monitoring Report

Class Environmental Assessment for Remedial Flood and Erosion Control Projects



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## 1.0 Introduction

### 1.1 Background

Under natural conditions, all lands along watercourses and shorelines are subject to periodic flooding. Bank/bluff instability and erosion (collectively referred to as "erosion" problems in this document) along watercourses and shorelines also occur due to natural causes. Land use practices have tended to aggravate both flood and erosion problems. These practices include deforestation, agricultural land clearing, urbanization, and the filling and draining of wetlands. These activities have acted to significantly alter the natural hydrological regime of watercourses. Increase in total volume of surface runoff, in combination with increased flow velocities and flood frequency, also increase river valley erosion.

As part of the mandatory programs and services delivered by all Conservation Authorities (CAs) through O. Reg. 686/21 under the *Conservation Authorities Act*, CAs provide mandatory programs and services related to the risk of natural hazards. As part of these natural hazard management programs and services, Conservation Authorities may propose remedial work in order to prevent safety risks to human life and property from flooding and erosion. Given the reality of historical development in close proximity to watercourses or shorelines, preventative aspects of the Conservation Authorities' flood and erosion control programs (such as Development, Interference with Wetlands and Alterations to Shorelines and Watercourses regulations, planning review, reforestation, or land acquisition) may not be adequate or viable to provide for public safety. Therefore, where existing development is at risk, some form of remedial project may be necessary.

#### 1.2 Class Environmental Assessment Process

The Class Environmental Assessment for Remedial Flood and Erosion Control Projects (Class EA) provides a consistent, streamlined, easily understood process for planning and implementing flood and erosion control projects. The process that is implemented through approval of the Class EA ensures that the intent of the Environmental Assessment Act is met by providing for the identification of issues and concerns, and the preferred means of addressing them, with due regard to environmental management, protection, and mitigation measures. The process also provides the flexibility to be tailored to the activity, taking into account the environmental setting, public interest, and unique situation requirements. Projects to address flood and erosion problems have:

- 1) common processes in terms of planning, design, approval, construction, operation and monitoring; and,
- 2) generally predictable range of effects.

Considering the above, the Class EA approach is considered a suitable means for planning of remedial flood and erosion control projects.

## 1.3 Definition of Undertakings Within the Class (Remedial Flood and Erosion Control)

Remedial Flood and Erosion Control Projects refer to those projects undertaken by Conservation Authorities in previously developed areas, which are required to protect human life and property from impending flood or erosion problems. Such projects do not include works which facilitate or anticipate development.

Projects under this Class EA are grouped under four problem situations. These problem situations are:

- 1) riverine flooding;
- 2) riverine and valley slope erosion;
- 3) shoreline flooding; and
- 4) shoreline erosion.

Major flood and erosion control undertakings which do not suit this definition, such as projects which facilitate or anticipate development, lie outside the limits of this Class EA and require an Individual Environmental Assessment. Conservation Ontario recognizes that further to recent provincial proposals to modernize the EA program (namely, "Moving to a project list approach under the Environmental Assessment Act" ERO#019-4219), a future project list regulation under the EA Act may be introduced which will further refine which activities require an Individual (Comprehensive) EA.

## 1.4 Objective of Annual Report

This Annual Report addresses those projects initiated, planned, and/or implemented under the 2002 Class EA (amended 2013) as of December 2023.

This Annual Report fulfills the requirements to monitor the effectiveness of the Class EA process to ensure sound environmental planning and to ensure that the Class EA remains current and relevant. The Annual Report assesses the effectiveness of the Class EA planning and design process in addressing such things as, but not limited to, the protection of the environment and participation in the process. This assessment includes a determination of:

- number and types of projects initiated, planned and/or implemented in accordance with the Class EA;
- number of Section 16 Orders or Order Requests and their outcomes;
- problems experienced at the Class EA project level in implementing the process; and,
- degree of effectiveness of the Class EA planning and design process.

## 1.5 Methodology of Information Collection

Information on those projects initiated, planned and/or implemented in accordance with the Class EA as of December 2023 was compiled by Conservation Ontario for each of the 36

Conservation Authorities in Ontario. Information was collected through an Annual Effectiveness Monitoring Report Survey (Appendix A), which is implemented on an annual basis. The key components of this survey address:

- 1) project details (e.g., year project initiated, status of project, notice stage, document level, and Section 16 Orders / Order Requests and outcomes); and,
- 2) problems, changes or actions that need to be addressed with respect to the effectiveness of the Class EA planning and design process.

Problems, changes or actions needed with respect to the Class EA process are based on issues identified by proponent Conservation Authorities directly to Conservation Ontario through the "Proponent Conservation Authority Evaluation Form" (see example in Appendix C), and/or through a Community Liaison Committee Report (see example in Appendix D), both of which are part of the necessary reporting within the Class EA process. While information on effectiveness is generated from the sources listed above, it is also to be summarized in the Annual Effectiveness Monitoring Report Survey for the purposes of this report.

### 1.6 Structure of Report

This Annual Report is divided into three remaining sections:

**Section 2** focuses on projects undertaken using the Class EA. This section first provides a summary of the number and types of projects initiated, planned or implemented under the Class EA. The second part of Section 2 addresses the effectiveness of the Class EA planning and design process, based on implementation concerns or improvements raised by proponent Conservation Authorities.

**Section 3** of this Report addresses those projects which received Section 16 Orders, or those where a Section 16 Order was requested. The first part of this section summarizes the number, percentage and outcomes of Section 16 Orders and Order Requests. The second part of Section 3 addresses the effectiveness of the Class EA planning and design process with respect to Section 16 Orders and Order Requests, based on concerns or improvements raised by proponent Conservation Authorities.

**Section 4** of this Report provides a compliance statement for the Class EA. This section addresses any terms and conditions in the *Environmental Assessment Act* Notice of Approval for the Class EA (Appendix B), "Notices of Amendments" issued by the Minister of the Environment, Conservation and Parks, and compliance statements made by proponent Conservation Authorities through the "Proponent Conservation Authority Evaluation Form" (see example in Appendix C).

## 2.0 Summary of Class Environmental Assessments

## 2.1 Summary of Class Undertakings as of December 2023

Information with regard to those projects that have been initiated, planned and/or implemented in accordance with the *Class Environmental Assessment for Remedial Flood and Erosion Control Projects (Class EA)* was compiled through a survey of proponent Conservation Authorities (Appendix A).

A total of 32 Class EA projects were reported in 2023. 30 of these projects were reported as having been initiated, planned, or implemented in 2023 (with 1 project reported as inactive and 1 project reported as cancelled). A summary of all reported projects is provided in Table 1 and an overall listing of survey results for all 36 Conservation Authorities is provided in Appendix A.

Three new Class EA projects were initiated in 2023, none of which are projects being undertaken as addendums. In 2023, 1 project was cancelled, 1 project was completed, and 1 project was reported to be inactive.

The project types are identified below; where relevant, explanatory notes regarding the status of the project have been included. It should be noted that those projects reported as having issued a "Notice of Completion" in Conservation Ontario's previous Annual Reports (for 2022 projects) are considered complete and have been removed from the list of reported projects.

The 32 reported Class EA projects fall into the following project types:

- Riverine Flooding: 12<sup>2</sup>
- Riverine Erosion: 7<sup>3</sup>
- Both Riverine Flooding and Riverine Erosion: 7<sup>4</sup>
- Shoreline Erosion: 4<sup>5</sup>
- Shoreline Flooding: 0
- Both Shoreline Erosion and Shoreline Flooding: 2<sup>6</sup>

Project Plans are prepared for remedial work for which it has been demonstrated that there are no negative impacts or outstanding concerns held by the Conservation Authority or reviewers. Environmental Study Reports are prepared for projects for which it has been demonstrated that negative impacts will occur, and trade-offs must be made in choosing

<sup>&</sup>lt;sup>1</sup> A "Notice of Project Completion" is to be sent when the project has been constructed (as described in Appendix E of the Class EA document).

<sup>&</sup>lt;sup>2</sup> None of these projects were reported to be inactive.

<sup>&</sup>lt;sup>3</sup> None of these projects were reported to be inactive.

<sup>&</sup>lt;sup>4</sup> One of these projects was reported to be inactive

<sup>&</sup>lt;sup>5</sup> None of these projects were reported to be inactive

<sup>&</sup>lt;sup>6</sup> None of these projects were reported to be inactive

among alternative methods of carrying out the proposed remedial work. Of the 29 Class EA projects reported as active, and the 1 reported as completed in 2023, 20 were developing Project Plans, 9 were preparing Environmental Study Reports, 1 was an Addendums and 0 were Emergency Reports.

## 2.2 Effectiveness of the Class Environmental Assessment Planning and Design Process

Conservation Ontario evaluates the effectiveness of the planning and design process of the *Class Environmental Assessment for Remedial Flood and Erosion Control Projects* (Class EA) based on problems, concerns and/or issues raised by proponent Conservation Authorities. Problems, concerns and/or issues may be expressed: 1) directly to Conservation Ontario; 2) through a "Proponent Conservation Authority Evaluation Form" (see example in Appendix C); and/or 3) through a "Community Liaison Committee Report" (see example in Appendix D).

The "Proponent Conservation Authority Evaluation Form" provides a summary of the *proponent Conservation Authority's* satisfaction with the various stages of the Class EA planning and design process. In accordance with Section 3.7.2 and 3.9.2 of the Class EA document, the Evaluation Form is to be completed and submitted to Conservation Ontario twice during the Class EA process. Part A of the "Proponent Conservation Authority Evaluation Form" is to be submitted within 30 days of the project's "Notice of Approval." Part B of the "Proponent Conservation Authority Evaluation Form" is to be submitted within 30 days of the project's "Notice of Completion".

In an effort to facilitate more on-going public involvement, CAs may establish a Community Liaison Committee to assist in the gathering of additional public input, to review information, and to provide input to the CA throughout the Class EA process. A Community Liaison Committee Report provides a summary of the public's satisfaction with the various stages of the Class EA planning and design process. It should be noted that the formation of such a committee is an option to the CA and is not a requirement under the Class EA document. A "Community Liaison Committee Report" may be submitted following Notice of Project Completion.

Both the "Proponent Conservation Authority Evaluation Form" and "Community Liaison Committee Report" provide an opportunity to rate the various stages of the Class EA process based on a satisfaction level of 1 to 5 (1 being least satisfied and 5 being most satisfied).

Two "Proponent Conservation Authority Evaluation Forms" were required to be received by Conservation Ontario in 2023. Table 2 is a summary of this information. Conservation Ontario's previous Annual Reports and Five-Year Review reports outline the results of previous proponent evaluations received.

<sup>&</sup>lt;sup>7</sup> A "Notice of Project Approval" is to be sent when the planning and design process has been completed and the project is ready for construction (as described in Appendix E of the Class EA document).

<sup>&</sup>lt;sup>8</sup> A "Notice of Project Completion" is to be sent when the project has been constructed (as described in Appendix E of the Class EA document).

Table 1. Class Environmental Assessment Projects for Remedial Flood and Erosion Control as of December 2023

Conservation Authority	CA Contact	Project Name	Project Location	Project Type  Riverine Flooding = RF Riverine/ Valley Slope Erosion = RE Shoreline Flooding = SF Shoreline Erosion = SE	Date Project Initiated  * current project under the 1993 Class EA <sup>9&amp;10</sup>	Date Phase 3 of Project Initiated (if under 1993 Class EA) Only applicable if under 1993 Class EA	Status of Project  • Active = A  • Inactive = IA  • Complete = C  • Cancelled = Canc	2002 Notice Stage  Intent = I, date Filing = F, date Addendum = ADD, date Approval = A, date Completion = C, date Not Applicable = n/a	• Project Plan = PP • Environmental Study Report = ESR • Emergency Report = EMR • Addendum = ADD
Ausable Bayfield	Geoff Cade, Water and Planning Manager	no projects							
Cataraqui Region	Andrew Schmidt, Manager, Watershed Planning & Engineers	no projects							
Catfish Creek	Gerrit Kremers, Resource Planning Coordinator	no projects							
Central Lake Ontario	Perry Sisson, Director of Environmental and Engineering Services	no projects							
Credit Valley	Laura Rundle, Conservation Lands Planner, Corporate Services	Belfountain Conservation Area Dam and Headpond Class EA	Belfountain Conservation Area (West Credit River) Caledon ON	Dam does not meet safety standards (RF)	2015	n/a	A	I: May 7, 2015 F: February 2017 A: October 2017	ESR

<sup>&</sup>lt;sup>9</sup> Current projects that were initiated under the 1993 Class EA process are being reported for tracking purposes. If construction of a project has not been initiated within five years of the approval of the 2002 Class EA, then the project must be reinitiated in accordance to the 2002 Class EA planning and design process.

<sup>&</sup>lt;sup>10</sup> Terminology and public notification requirements differ for the 1993 Class EA process. Status of 1993 projects are reported in the "Status of Project" column with explanatory notes.

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Crowe Valley	Tim Pidduck, General Manager	no projects							
Essex Region	James Bryant, Director of Watershed Management Services	no projects							
Ganaraska Region	Cory Harris, Watershed Services Coordinator	no projects							
Grand River	Katelyn Lynch, Manager of Water Infrastructure	Bridgeport Dike Rehabilitation and Capacity Improvement Class EA	Grand River, City of Kitchener	RF	2022	n/a	A	I, July 6, 2022	PP
Grey Sauble	John Bittorf, Water Resources Coordinator	no projects							
Halton Region	Glenn Farmer, Manager, Flood Forecasting and Operations	no projects							
Hamilton	Jonathan Bastien, Water Resources	Lower Spencer Creek Integrated Subwatershed Study	Lower Spencer Creek, Community of Dundas, Hamilton	RE & RF	2012	n/a	A	I, August 10, 2012	PP
	Engineering	Stoney Creek and Battlefield Creek Flood and Erosion Control	Stoney Creek and Battlefield Creek, Community of Stoney Creek	RE & RF	2009	n/a	IA	I, October 23, 2009	PP

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	Scott Peck, Deputy Chief Administrative Officer / Director.	Flood and Erosion Control Project for Upper Battlefield Creek and Stoney Creek	Upper Battlefield Creek and Stoney Creek Community of Stoney Creek, City of Hamilton	RF & RE	2017	n/a	A	F, Spring 2018	PP
	Watershed Planning and Engineering	Class EA Flood Remediation Project - Watercourse 11, Fifty Point Conservation Area	Fifty Point Conservation Area Community of Stoney Creek, City of Hamilton	RF	2018	n/a	A	F, March 2019	PP
Kawartha	Nancy Aspden, Acting Director, Integrated Watershed Management	no projects							
Kettle Creek	Elizabeth VanHooren, General Manager/Secretary Treasurer	no projects							
Lake Simcoe Region	Kenneth Cheney, Director, Engineering	Alcona Flood Relief Project	Alcona – Town of Innisfil	RF	2019	n/a	A	I, September 2019 F, April 2020	ESR
Lakehead Region	Melissa Hughson, Watershed Manager	no projects							
Long Point Region	Saifur Rahman, Manager of Engineering and Infrastructure	Vittoria Dam Class Environmental Assessment for Remedial Flood Control Works	Vittoria Dam is located on Young's Creek, approximately 1 km east of Vittoria in Norfolk County	RF & RE	2023	N/A	A	I, July 2023	ESR

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Lower Thames	Jason Wintermute, Manager, Watershed and Information Services	no projects							
Lower Trent	Anne Anderson, Watershed Management Coordinator	no projects							
Maitland Valley	Patrick Huber-Kidby, Planning and Regulations Supervisor	no projects							
Mattagami Region	David Vallier, General Manager	no projects							
		Shabomeka Lake Dam Class Environmental Assessment	Lot 23, Concession XII, Barrie Ward, Township of North Frontenac	RF	2017		A	F, November 15, 2018 A, January 28, 2020	PP
Mississippi Valley	Juraj Cunderlik, Director, Engineering	Carp River Erosion Control Project Class Environmental Assessment	City of Ottawa (Kanata)	RE	2017		A	F, October 15, 2018 ADD, March 12, 2021 A, July 15, 2021	PP
		Kashwakamak Lake Dam Class Environmental Assessment	Lot 20, Concession X, Clarendon Ward, Township of North Frontenac	RF	2023		A	I, May 25, 2023	PP
Niagara Peninsula	Leilani Lee-Yates, Director, Planning and Development	no projects							

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Nickel District	Carl Jorgensen, General Manager	no projects							
North Bay- Mattawa	David Ellingwood, Supervisor, Source Water Protection	Chippewa Creek Channel Repair at Oak Street	City of North Bay	RF, RE	2018	n/a	С	F, May 27, 2019 A, June 26, 2019 C, December 15, 2023	PP
Nottawasaga Valley	Dalia Al-Ali, Manager, Engineering Services	no projects							
Otonabee	Janette Loveys Smith CAO	No projects							
Quinte	Christine Phillibert, Water Resources Manager	no projects							
Raisin Region	Phil Barnes, Team Lead Watershed Management	no projects							
Rideau Valley	Jason Hutton, Engineering Inspector	no projects							
Saugeen	Elise MacLeod, Manager, Water Resources	no projects							

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Sault Ste Marie Region	Christine Ropeter, Assistant Manager	no projects							
South Nation	Sandra Mancini, Managing Director, Natural Hazards and Infrastructure	no projects							
St. Clair	Girish Sankar, Director of Water Resources	Mission Park (Former CN Lands) Shore Protection Revitalization	Sarnia Bay beginning at Ferry Dock Hill and stretching 400 meters south, Sarnia	SE	2007	n/a	A	F, August 2008	PP
	Rehana Rajabali, Senior Engineer – Flood Risk and Communications	Managing Flood Risk in the Black Creek	Black Creek, from Scarlett Road to Weston Rd.	RF	2009	n/a	A	I, June 5, 2009 F, September 11, 2014	PP
Toronto and Region	Lisa Turnbull, Associate Director, Professional Services	Ashbridges Bay Erosion and Sediment Control Project <sup>11</sup>	Entrance of the Coatsworth Cut navigation channel	SE	1999, reinitiated under 2002 in 2013	n/a	A – Detailed Design Completed; Securement of Permits Completed; Construction Initiated in January 2020 and still underway	I, August 2009 I, May 2, 2013 F, December 18, 2014	ESR
	Divya Sasi Project Manager	West Don River in E.T. Seton Park Major Maintenance Project	E.T. Seton Park, City of Toronto	RE	2020	n/a	A	I – November 2020 F – April 1, 2022 A – May 24, 2022	PP – May 24, 2022

<sup>-</sup>

<sup>&</sup>lt;sup>11</sup> Per discussion with MECP Special Project Officer C. Batista on January 30, 2024, the issuance of a Notice of Approval was missed for this project. The "Notice of Filing" was issued in 2014 which provided the public the opportunity to comment on the Class EA process. The proponent will ensure that a "Notice of Project Completion" is issued once construction has been completed, along with the "Part B" Proponent Conservation Authority Evaluation Form.

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	Ashour Rehana, Manager, Capital and Special Projects	21, 23, and 25 Peacham Crescent Slope Stabilization Project	21 – 25 Peacham Crescent, City of Toronto	RE	2018	n/a	A – Construction completed December 2022; waiting on sign- off from Engineer	I – November 22, 2018 F – September 10, 2019 A – February 14, 2020	PP
	Courtney Munro,	Topcliff Avenue Erosion Control and Slope Stabilization Project	31 – 43 Topcliff Avenue	RE/RF	2020	n/a	A – Develop detailed designs in 2023.	I – February 13, 2020 F – January 8, 2021 A – March 29, 2021	PP
	Project Manager	Yellow Creek near Heath Street East Erosion Control and Slope Stabilization project	St. Clair Avenue East and Yonge Street	RE/RF	2018	n/a	A – Develop detailed designs in 2023.	I – June 8,2018 F – November 21, 2022	PP
	Robyn Cox, Project Manager	Mimico Creek behind 2 Kevi Lane Erosion Control and Slope Stabilization Project	Martin Grove Road and Rathburn Road	RE	2018	n/a	Canc – Dec 2022 <sup>12</sup>	I – December 13, 2018	PP
	Maryam Iler, Senior Manager, Project Management Office	Gibraltar Point Erosion Control Project	Gibraltar Point Sector of the Toronto Islands, Toronto	SE	2004	n/a	A – Addendum phase under Section 6.0 of the Class EA For Remedial Flood and Erosion control Projects, for projects that have not begun construction within 5 years of approval.	A, March 2008 ADD - I, August 18, 2016	ESR

<sup>&</sup>lt;sup>12</sup> Project was cancelled following the collection of information for the 2022 Annual Report to the MECP, and as such its cancellation was not documented in the 2022 Annual Report (submitted January 13, 2023). This project will be removed from the reporting table for the 2024 Annual Report.

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		Gibraltar Point Erosion Control Project, Addendum	Toronto Islands, between Hanlan's Beach and Gibraltar Point	SE	2016		A	F, March 22, 2018 A, June 22, 2018	ADD
	Lisa Turnbull, Associate Director, Professional Services	Lower Don River West Remedial Flood Protection Project	Lower Don River, south of Queen St., Toronto	RF	2003	n/a	A	A, October 2005	ESR
	Rebecca Salvatore, Project Manager	Toronto Island Park Flood and Erosion Mitigation Project	Toronto Island	SE SF	2020	n/a	A	I, September 30, 2021 Declaration of Emergency Words, February 19, 2020	ESR
		East Don River behind Clarinda Drive Erosion Control and Slope Stabilization Project	73 – 95 Clarinda Drive , Toronto	RE	March 5, 2020	n/a	A – Construction from Aug 2023 to May 2024	I, March 5, 2020 F – July 6, 2023 A – Aug 23, 2023	PP
	Daniel Dyce, Project Manager	Black Creek Tributary behind Appletree Court and Seeley Drive Erosion Control and Slope Stabilization Project (Phase 2)	Sheppard Avenue West and Keele Street, Toronto	RE	2019	n/a	A – Development of detailed designs in 2022-2023, Filing of EA PP 2024.	I, April 4, 2019	PP
		19-31 Ridge Point Crescent Erosion Control and Slope Stabilization Project	19-31 Ridge Point Crescent, City of Toronto	RE	2018	n/a	A – Secure permits and approvals for implementation. Implementation year 2024.	I – February 8, 2018 F – December 19, 2019 A – February 14, 2020	PP

Conservation Authority	CA Contact	Project Name	Project Location	Project Type  • Riverine Flooding = RF • Riverine/ Valley Slope Erosion = RE • Shoreline Flooding = SF • Shoreline Erosion = SE	Date Project Initiated  * current project under the 1993 Class EA <sup>9&amp;10</sup>	Date Phase 3 of Project Initiated (if under 1993 Class EA) Only applicable if under 1993 Class EA	Status of Project  • Active = A  • Inactive = IA  • Complete = C  • Cancelled = Canc	2002 Notice Stage  Intent = I, date Filing = F, date Addendum = ADD, date Approval = A, date Completion = C, date Not Applicable = n/a	• Project Plan = PP • Environmental Study Report = ESR • Emergency Report = EMR • Addendum = ADD
	Melody Brown, Project Manager	Pickering and Ajax Dykes Rehabilitation Project	City of Pickering and Town of Ajax (Duffins Creek watershed), between Church St S and Brock Road, north of Hwy 401, south of Delaney Dr	RF	2019	n/a	A	I, August 8, 2019 F, August 27, 2020 A, November 18, 2020	ESR – expected in spring 2020
	Natasha Gibson	Ajax Waterfront Erosion Mitigation Project	Ajax shoreline from Frisco Road to Ontoro Boulevard	SE/SF	September 8, 2022	n/a	A	I – September 8, 2022	ESR
		Harrington Dam EA	Community of Harrington, Harrington Creek	RF (Mill Dam)	2014	n/a	A	I, June 12, 2015	PP - expected in 2026
Upper Thames River	Chris Tasker, Manager, Water and Information Management	Embro Dam EA	Near Community of Embro, north of on Youngsville Drain	RF (Conservation Area Pond)	2014	n/a	A	I, June 12, 2015 I, November 3, 2022	PP- expected in 2024
		Fullarton Dam EA	Near the community of Fullarton in West Perth	RF (Conservation Area Pond)	2023	n/a	A	I, Aug 28, 2023	PP expected in 2024

Table 2. Summary of Conservation Authority Satisfaction Level Rankings for Stages of the Class EA Process Based on Findings from "Proponent Conservation Authority Evaluation Forms".

	Stages of Class EA Process	Average Ranking (1= least satisfied to 5 = most satisfied)
	Part A of Proponent	CA Evaluation Form
•	Initiation of the Class EA Process	4
•	Examination of Environmental Planning & Design Principles	4
•	Review of Selection of Preferred CA Program	5
•	Preparation of a Baseline Inventory	4
•	Evaluation of Alternative Methods for Carrying out Remedial Project	5
-	Selection of Preferred Alternative Method	4
•	Detailed Environmental Analysis of the Preferred Alternative Method	5
-	Selection of Documentation Level	4
-	Report Preparation (level of detail required)	5
•	Notification Requirements	4
•	Requests for Part II Orders (if applicable)	N/A
-	Amendment Process (if applicable)	N/A
•	Participation Levels (level of interest, ability to resolve issues)	5
•	Class EA Effectiveness Monitoring (Conservation Ontario Annual Effects Monitoring Report, Five Year Review Report)	5

Stages of Class EA Process	Average Ranking
	(1= least satisfied to 5 = most satisfied)
Part B of Proponent	CA Evaluation Form
Construction Monitoring	5
<ul> <li>Amendment Process (if applicable)</li> </ul>	4
Report Preparation (level of detail required)	5
<ul> <li>Project Results (outcomes of the monitoring</li> </ul>	5
report; issues successfully resolved)	
<ul> <li>Notification Requirements</li> </ul>	5
<ul> <li>Class EA Effectiveness Monitoring</li> </ul>	5
(Conservation Ontario Annual Effects	
Monitoring Report, Five Year Review	
Report)	

No "Community Liaison Committee Reports" found in Appendix H of the Class EA approval document were completed in 2023. Table 3 provides an example of how a summary of this information may be presented in future Annual Reports.

Additional written statements clarifying and explaining those stages of the Class EA process that received an unsatisfactory rating (i.e., 2 or less) on the "Proponent Conservation Authority Evaluation Form" and/or the "Community Liaison Committee Report" must also be provided. No additional written statements were provided to Conservation Ontario with respect to unsatisfactory ratings for projects completed in 2023, as no ratings of 2 or less were received.

Table 3. Summary of the Public's Satisfaction Level Rankings for Stages of the Class EA Process Based on Findings from the Community Liaison Committee Report\*.

Stages of Class EA Process	Average Ranking (1= least satisfied to 5 = most satisfied)
	<b>NOTE</b> : During 2022 no Community Liaison Reports were completed for any projects initiated, planned, and/or implemented.
Initiation of the Class EA Process	-
Examination of Environmental     Planning & Design Principles	-
Review of Selection of Preferred CA     Program	-
Preparation of a Baseline Inventory	-
<ul> <li>Evaluation of Alternative Methods for Carrying out Remedial Project</li> </ul>	-
Selection of Preferred Alternative     Method	-
<ul> <li>Detailed Environmental Analysis of the Preferred Alternative Method</li> </ul>	-
<ul> <li>Selection of Documentation Level</li> </ul>	-
<ul> <li>Report Preparation (level of detail required)</li> </ul>	-
<ul> <li>Notification Requirements</li> </ul>	-
<ul> <li>Participation Levels (level of interest, ability to resolve issues)</li> </ul>	-
<ul> <li>Conservation Authority's Ability to Understand Concerns</li> </ul>	-
Conservation Authority's     Accommodation of Concerns	-
Provision of Sufficient Education     Opportunities to Increase Your Level     of Understanding	-
Project Results	-

Note: \* A Community Liaison Committee Report may be submitted after Notice of Project Completion.

## 2.3 Notice Circulation to the Ministry of Citizenship and Multiculturalism

On May 23, 2023, staff from Conservation Ontario, the Ministry of the Environment, Conservation and Parks, and the Ministry of Citizenship and Multiculturalism (MCM) met to discuss circulation of Class EA notices from Conservation Authorities to the MCM. Through a review of past annual reports, the MCM determined they have not been consistently receiving notices from Conservation Authority proponents for undertakings under the Class Environmental Assessment for Remedial Flood and Erosion Control Projects ("the Class EA"). To address this, Conservation Ontario provided direction to all Conservation Authorities in July 2023 to circulate notices pursuant to the Class EA to MCM as appropriate. Circulation will occur via email to <a href="heritage@ontario.ca">heritage@ontario.ca</a>.

A copy of Conservation Ontario's direction is provided in Appendix E. In 2023, five notices were issued for projects pursuant to the Class EA. The MCM was circulated on three of the five notices, and confirmation of this circulation is provided in Appendix E. Where the MCM was not circulated, CAs were asked to provide a rationale as to why the Ministry did not receive the notice:

- Toronto and Region Conservation Authority (East Don River behind Clarinda Drive Erosion Control and Slope Stabilization Project) – Notice of Intent and Filing were issued prior to direction from Conservation Ontario and were not sent to MCM. Staff selected not to send the Notice of Approval to MCM given that previous notices were not circulated. Staff have confirmed MCM will be circulated on future notices as applicable.
- North Bay Mattawa Conservation Authority (Chippewa Creek Channel Repair at Oak Street) Staff turnover; new staff was unaware of the requirement. Staff have confirmed MCM will be circulated on future notices as applicable.

Conservation Authority staff were further reminded of the requirement to circulate notices to MCM (as applicable) as part of preparation for the 2023 Annual Report.

## 3.0 Section 16 Orders and Order Requests

#### 3.1 Introduction

The Class Environment Assessment (Class EA) planning and design process is one which allows for concerns to be identified and resolved through the course of the planning of a project. In some circumstances, however, it is possible that issues may be raised during public review of a project that cannot be easily accommodated. In cases where concerns are raised, it is the proponent Conservation Authority's obligation to use all reasonable means available to them to resolve these concerns.

Section 16 of the *Environmental Assessment Act* provides the Minister with the authority to make two types of orders with respect to an undertaking proceeding under a Class EA. The first is an order requiring a proponent to comply with Part II of the EA Act prior to proceeding with a proposed undertaking, and the second is to impose conditions on the undertaking. Section 16 of the Act also provides an avenue for any person to request a Section 16 Order on the grounds that the order may prevent, mitigate, or remedy adverse impacts on Aboriginal or treaty rights.

The Section 16 Order is the legal mechanism whereby the status of a Class EA undertaking can be elevated to an Individual Environmental Assessment.

## 3.2 Summary of Section 16 Orders and Order Requests as of December 2023

Those projects under the Class Environmental Assessment (Class EA) for which Section 16 Orders were made or requested are to be identified through the Annual Effectiveness Monitoring Report Survey of Proponent Conservation Authorities (Appendix A). Information obtained should include:

- why a Section 16 Order was made or requested;
- outcome of a Section 16 Order or Order Request;
- summary of conditions imposed on the project by the Minister of the Environment, Conservation and Parks (as applicable); and
- problems, changes, or actions to be considered as to the effectiveness of the Class EA, with respect to Section 16 Orders and Order Requests, in providing an effective and efficient planning process<sup>13</sup>.

No projects proceeding under the Class EA were the subject of a Section 16 Order or Order Request in 2023. Projects which are currently active which were subject to a Section 16 Order or Order Request in the past have had these details documented through past Annual Reports or Five-Year Review Reports.

<sup>&</sup>lt;sup>13</sup> An evaluation of problems, changes, or actions to be considered as to the effectiveness of the Class EA planning process, with respect to Section 16 Orders and Order Requests, is undertaken within the "Proponent Conservation Authority Evaluation Form" (see example in Appendix C).

# 3.3 Effectiveness of the Class Environmental Assessment Planning and Design Process with Respect to Section 16 Orders and Order Requests.

The effectiveness of the *Class Environmental Assessment for Remedial Flood and Erosion Control Projects (Class EA)* planning and design process, with respect to Section 16 Orders and Order Requests, is to be evaluated based on problems, concerns and/or issues raised by proponent Conservation Authorities. Problems, concerns and/or issues may be expressed directly to Conservation Ontario and/or through the "Proponent Conservation Authority Evaluation Form" (see example in Appendix C).

Two "Proponent Conservation Authority Evaluation Forms" (see example in Appendix E) were completed in 2023 and no issues related to Section 16 Orders or Order Requests were identified through these forms. Additionally, there were also no concerns and/or issues submitted directly to Conservation Ontario during 2023 with respect to Section 16 Orders and/or Order Requests.

## 4.0 Compliance Statement

As required under Section 10.0 of the Class Environmental Assessment for Remedial Flood and Erosion Control Projects (Class EA) document, the following section provides a compliance statement for the Class EA. First, this section addresses terms and conditions in the Environmental Assessment Act "Notice of Approval" for the Class EA. Second, this section addresses any "Notices of Amendment" issued by the Minister of the Environment, Conservation and Parks and, finally, it provides a summary of statements of compliance made by the Conservation Authorities in the "Proponent Conservation Authority Evaluation Form" (see example in Appendix C).

## 4.1 Terms and Conditions under the "Notice of Approval of the Class EA"

A copy of the "Notice of Approval", issued by the Minister of the Environment on June 26, 2002, can be found in Appendix B. Table 5 lists the key terms and conditions stipulated in the "Notice of Approval" and provides a summary of how they have been fulfilled.

Ministry of Environment, Conservation and Parks' Review of Conservation Ontario's Five-Year Review Report

As per Clause 6, the Class EA Five-Year Review Report was submitted to the Director of the Environmental Assessment Branch of the Ministry of the Environment, Conservation and Parks (MECP) for review on January 25, 2022. A confirmation of receipt of the Report was received by Conservation Ontario from the MECP on February 3, 2022. To date, Conservation Ontario has not received MECP's review of the Five-Year Review Report.

# 4.2 Notice of Amendments Issued by the Minister of the Environment and Climate Change

On June 10, 2013, MOECC (now, MECP) issued correspondence to Conservation Ontario confirming that the Minister of the Environment and Climate Change had approved the amendments proposed to Conservation Ontario's Class EA approval document. The Minister cited his reasons for approving the amendments as being that they:

- Are administrative in nature;
- Update the Class EA to reflect information about the current proponent and the agencies to which the Class EA applies;
- Do not affect the application of the Class EA; and,
- Do not compromise environmental protection.

Conservation Ontario circulated the 2002 approval document updated to reflect the Minister's 2013 approved amendments to Conservation Authorities and MOECC as required in June 2013. The updated document has also been posted on Conservation Ontario's website and can be found at <a href="http://conservationontario.ca/conservation-authorities/planning-and-regulations/class-environmental-assessment/">http://conservationontario.ca/conservation-authorities/planning-and-regulations/class-environmental-assessment/</a>

Table 4. Compliance to Terms and Conditions Made in the Notice of Approval for the Class EA for Remedial Flood and Erosion Control Projects.

Terms and Conditions	Compliance
Clause 2. This Class EA replaces the Class Environmental Assessment for Remedial Flood and Erosion Control Project, approved pursuant to Order-in-Council no. 280/93, and extended by Order-in-Council no. 1706/98 and Order-in-Council no. 1061/00 under the Environmental Assessment Act.	Acknowledged
Clause 3.  The proponent shall comply with all the provisions of the Class EA submitted to the ministry which are hereby incorporated in this approval by reference except as provided in these conditions and as provided in any other approvals or permits that may be issued.	Acknowledged
Clause 4.  These conditions do not prevent more restrictive conditions being imposed under other statutes.	Acknowledged
Clause 5.  Where a document is required for the Public Record, the proponent shall provide the document to the Director for filing within the specific Public Record file maintained for the undertaking. The proponent shall also provide copies of the document for the purpose of public review to:  (a) the Director of the MOE Eastern Regional Office;  (b) the Director of the MOE Central Regional Office;	Completed October 17, 2002

(c) the Director of the MOE West Central Regional Office;	
(d) the Director of the MOE Southwestern Regional Office; and	
(e) the Director of the MOE Northern Regional Office.	
These documents may also be provided through other means as	
considered appropriate by the proponent. Thirty (30) copies of the final	
Class EA are to be provided to the EAPB for placement in the public	
Clause 6.	Most recent five-year
The five-year review of the Class EA, as referred to in Section 11.1 of	review completed on
the Class EA shall be undertaken and submitted on January 31 of the	January 25, 2022
fifth year following the date of approval, and every five years thereafter,	J 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
until such time as is otherwise indicated in writing by the Director to the	
proponent. An executive summary shall be included in each review. The	
five-year review shall also be placed on the Public Record.	
Clause 7.	Completed
The proponent shall carry out the effectiveness monitoring and reporting	Completed
program referred to in Section 10 of the Class EA. The annual report	January 31, 2024
required by the program shall be submitted to the Director for placement	(2023 Annual
on the Public Record.	Effectiveness Monitoring
on the Lubic Record.	Report)
Clause 8.1	Acknowledged;
The amending procedure for modifying this Class EA referred to in	Note: (a) and (b) have not
Section 11.0 of the Class EA may be used by the proponent until:	occurred.
	occurred.
(a) a regulation is made by the Lieutenant Governor in Council	
prescribing rules and restrictions under subsection 11.4(4) of the	
Environmental Assessment Act for amending or revoking	
decisions which apply to this Class EA, and	
(b) the Minister of the Environment, Conservation and Parks has	
issued a notice to Conservation Ontario and filed a copy of it in	
the Public Record for this Class EA prescribing which of the	
procedures under the regulation shall apply in place of, or in	
addition to, the procedures set out in Section 11.0 and which	
procedures in Section 11.0 shall cease to apply.	
Clause 8.2	Acknowledged
A notice under clause 8.1 (b) may prescribe transitional procedures for	
any amendments proposed before a date specified in the notice.	

## 4.3 Future Amendments Identified by Conservation Ontario

As per the Class EA approval, amendments may be made to the Class EA approval document during the Five-Year Review process. Conservation Ontario's latest Five-Year Review Report (2017 - 2021) was submitted to the MECP on January 25, 2022. Conservation Ontario's next Five-Year Review must be submitted to MECP by January 31, 2026.

When Conservation Authorities are canvassed to confirm the information on file about their Class EA projects for the purpose of completing the Annual Effectiveness Monitoring Report they are asked to submit amendments they would like considered during the next five-year review process.

Since 2019, Conservation Ontario has been working with MECP's Environmental Assessment Branch to develop and finalize streamlining amendments to the Class EA as part of MECP's modernization of Ontario's environmental assessment program. These amendments are taking place outside of the normal Five-Year Review process. Conservation Ontario and Ministry staff have been actively working to advance these amendments, which are currently with the MECP for consideration and approval.

# 4.4 Statements of Compliance (Proponent Conservation Authority Evaluation Form)

In accordance with Section 3.7.2 and 3.9.2 of the Class EA document, the "Proponent Conservation Authority Evaluation Form" is to be completed twice during the Class EA process: Part A is to be completed within 30 days of the filing of a Notice of Approval, and Part B must be completed within 30 days of a Notice of Completion. Copies of the completed "Proponent Conservation Authority Evaluation Forms" are included in Appendix E. 1 Class EA project reached the Notice of Approval stage during 2023 and 1 project reached the Notice of Completion stage. Consequently, 2 evaluation forms are summarized in Section 2 of this report.

## 4.5 Summary

Conservation Ontario has complied with the terms and conditions of the "Notice of Approval" for the Class EA.

In 2009, the Minister of the Environment and Climate Change approved amendments to the Class EA that were proposed during Conservation Ontario's 2002-2006 Five-Year Review Report; the Class EA approval document was then updated to reflect the approved amendments, which were all minor in nature, and circulated to Conservation Authorities, the Ministry of the Environment and Climate Change's (now MECP) Environmental Approvals Branch, and posted on Conservation Ontario's website. Conservation Ontario submitted the next Five-Year review report (2006-2011) to the Ministry of the Environment and Climate Change on January 31, 2012, and proposed amendments to the Class EA approval document were posted onto the Environmental Registry and EA Activities website on January 29, 2013. A few additional minor amendments were proposed and supported through this process and in June 2013 the Minister of Environment and Climate Change approved all of these amendments to the Class EA. The updated 2013 Class EA approval document was then circulated to Conservation Authorities, the Ministry of the Environment and Climate Change's Environmental Approvals Branch, and posted on Conservation Ontario's website.

Conservation Ontario's most recent Five-Year Review (for 2017 to 2021) was submitted to the Ministry of Environment, Conservation and Parks on January 25, 2022.

## **5.0 Conclusions**

This report provides a summary of those Class EA projects initiated, planned, and/or implemented from January – December, 2023 and assesses the effectiveness of the *Class Environmental Assessment for Remedial Flood and Erosion Control Projects* planning and design process using information reported through the "Proponent Conservation Authority Evaluation Forms".

A survey of proponent Conservation Authorities indicated that, for the year 2023:

- A total of 30 Class EA projects were reported as having been initiated, planned, or implemented in 2023, with 32 projects reported in total (1 inactive and 1 cancelled) (Table 1).
- One Class EA project reached the Notice of Approval stage during 2023 and one project reached the Notice of Completion stage. Thus, one "Proponent Conservation Authority Evaluation Form Part A" was required to be completed by a proponent Conservation Authority, along with one "Part B" form (see Table 2); therefore requirements outlined in Section 3.7.2 and 3.9.2 of the Class EA document have been met. Three new projects were initiated, requiring the issuance of a "Notice of Intent" for each. Copies of all notices issued by Conservation Authority proponents in 2023 can be found in Appendix E.

In addition to the above, this Annual Report confirms that all terms and conditions, stipulated in the "Notice of Approval" for the Class EA (Appendix B) have been met.

## Appendix A

# Results of Annual Effectiveness Monitoring Report Survey of Conservation Authorities - 2023

Conservation Authority	CA Contact	Project Name	Project Location	Project Type  • Riverine Flooding = RF • Riverine/ Valley Slope Erosion = RE • Shoreline Flooding = SF • Shoreline Erosion = SE	Date Project Initiated  * current project under the 1993 Class EA <sup>14&amp;15</sup>	Date Phase 3 of Project Initiated (if under 1993 Class EA) Only applicable if under 1993 Class EA	Status of Project  • Active = A  • Inactive = IA  • Complete = C  • Cancelled = Canc	2002 Notice Stage  Intent = I, date Filing = F, date Addendum = ADD, date Approval = A, date Completion = C, date Not Applicable = n/a	Document Level  Project Plan = PP Environmental Study Report = ESR Emergency Report = EMR Addendum = ADD	Section 16 Orders or Order Requests (previously "Part II Order Requests")  • Yes = Y • No = N  (Provide Comments on Orders or Order Requests)	Outcome of Section 16 Order or Order Requests  • Granted = G • Mediation = M • Denied = D • Denied with Conditions = DWC  (If applicable, provide summary of conditions imposed on project as part of an Order or Order Request	Completion of "Proponent CA Evaluation Form: Part A <sup>16</sup> • Completed = C, date • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of "Proponent CA Evaluation Form: Part B <sup>17</sup> • Completed = C • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of Community Liaison Committee Report (if applicable)  • Yes = Y • No = N  (Explanation of Concerns Identified in the Community Liaison Committee Report)
Ausable Bayfield	Geoff Cade, Water and Planning Manager	no projects												
Cataraqui Region	Andrew Schmidt, Manager, Watershed Planning & Engineers	no projects												
Catfish Creek	Gerrit Kremers, Resource Planning Coordinator	no projects												
Central Lake Ontario	Perry Sisson, Director of Environmental and Engineering Services	no projects												
Credit Valley	Laura Rundle, Conservation Lands Planner, Corporate Services	Belfountain Conservation Area Dam and Headpond Class EA	Belfountain Conservation Area (West Credit River) Caledon ON	Dam does not meet safety standards (RF)	2015	n/a	A	I: May 7, 2015 F: February 2017 A: October 2017	ESR	Yes (2017): concerns identified in the Part II Order include:  1) Project will destroy cultural heritage dam and headpond  2) CVC has not properly considered the cultural heritage of the site and is unable to make an unbiased decision  3) Cultural	DWC  Conditions 1) During detailed design, CVC shall consult with MNRF regarding design and implementation of Project's spillway (mitigate impacts to stream geomorphology, fisheries, fish habitat and water quality)  2) Prior to consultation, CVC submit a letter to	Completed November 2017	Not required at this time	Not required at this time

<sup>14</sup> Current projects that were initiated under the 1993 Class EA process are being reported for tracking purposes. If construction of a project has not been initiated within five years of the approval of the 2002 Class EA, then the project must be reinitiated in accordance to the 2002 Class EA planning and design process.

15 Terminology and public notification requirements differ for the 1993 Class EA process. Status of 1993 projects are reported in the "Status of Project" column with explanatory notes.

16 For projects falling under the 2002 Class EA, Part A of the "Proponent Conservation Authority Evaluation Form" is to be submitted to Conservation Ontario within 30 days of the project's Notice of Approval.

17 For projects falling under the 2002 Class EA, Part B of the "Proponent Conservation Authority Evaluation Form" is to be submitted to Conservation Ontario within 30 days of the projects' Notice of Completion.

Conservation Authority	CA Contact	Project Name	Project Location	Project Type  Riverine Flooding = RF Riverine/ Valley Slope Erosion = RE Shoreline Flooding = SF Shoreline Erosion = SE	Date Project Initiated  * current project under the 1993 Class EA <sup>14&amp;15</sup>	Date Phase 3 of Project Initiated (if under 1993 Class EA) Only applicable if under 1993 Class EA	Status of Project  • Active = A  • Inactive = IA  • Complete = C  • Cancelled = Canc	2002 Notice Stage  Intent = I, date Filing = F, date Addendum = ADD, date Approval = A, date Completion = C, date Not Applicable = n/a	Document Level  Project Plan = PP Environmental Study Report = ESR Emergency Report = EMR Addendum = ADD	Section 16 Orders or Order Requests (previously "Part II Order Requests")  • Yes = Y • No = N  (Provide Comments on Orders or Order Requests)	Outcome of Section 16 Order or Order Requests  • Granted = G • Mediation = M • Denied = D • Denied with Conditions = DWC  (If applicable, provide summary of conditions imposed on project as part of an Order or Order Request	Completion of "Proponent CA Evaluation Form: Part A <sup>16</sup> • Completed = C, date • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of "Proponent CA Evaluation Form: Part B <sup>17</sup> • Completed = C • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of Community Liaison Committee Report (if applicable)  • Yes = Y • No = N  (Explanation of Concerns Identified in the Community Liaison Committee Report)
										preservation measures provided by the OHA, PPS and NEPDA were ignored	the Director (EAB) outlining how condition 1 was met.			
Crowe Valley	Tim Pidduck, General Manager	no projects												
Essex Region	James Bryant, Director of Watershed Management Services	no projects												
Ganaraska Region	Cory Harris, Watershed Services Coordinator	no projects												
Grand River	Katelyn Lynch, Manager of Water Infrastructure	Bridgeport Dike Rehabilitation and Capacity Improvement Class EA	Grand River, City of Kitchener	RF	2022	n/a	A	I, July 6, 2022	PP	n/a	n/a			
Grey Sauble	John Bittorf, Water Resources Coordinator	no projects												
Halton Region	Glenn Farmer, Manager, Flood Forecasting and Operations	no projects												
	Jonathan Bastien, Water Resources	Lower Spencer Creek Integrated Subwatershed Study	Lower Spencer Creek, Community of Dundas, Hamilton	RE & RF	2012	n/a	A	I, August 10, 2012	РР	N	n/a	Not required	Not required	n/a
Hamilton	Engineering	Stoney Creek and Battlefield Creek Flood and Erosion Control	Stoney Creek and Battlefield Creek, Community of Stoney Creek	RE & RF	2009	n/a	IA	I, October 23, 2009	PP	N	n/a	Not required	Not required	n/a
	Scott Peck, Deputy Chief Administrative Officer / Director, Watershed Planning and Engineering	Flood and Erosion Control Project for Upper Battlefield Creek and Stoney Creek	Upper Battlefield Creek and Stoney Creek Community of Stoney Creek, City of Hamilton	RF & RE	2017	n/a	A	F, Spring 2018	PP	N	n/a	Not required	Not required	n/a

Conservation Authority	CA Contact	Project Name	Project Location	Project Type  • Riverine Flooding = RF • Riverine/ Valley Slope Erosion = RE • Shoreline Flooding = SF • Shoreline Erosion = SE	Date Project Initiated  * current project under the 1993 Class EA <sup>14&amp;15</sup>	Date Phase 3 of Project Initiated (if under 1993 Class EA) Only applicable if under 1993 Class EA	Status of Project  • Active = A  • Inactive = IA  • Complete = C  • Cancelled = Canc	2002 Notice Stage  Intent = I, date Filing = F, date Addendum = ADD, date Approval = A, date Completion = C, date Not Applicable = n/a	Document Level  Project Plan = PP Environmental Study Report = ESR Emergency Report = EMR Addendum = ADD	Section 16 Orders or Order Requests (previously "Part II Order Requests")  • Yes = Y • No = N  (Provide Comments on Orders or Order Requests)	Outcome of Section 16 Order or Order Requests  • Granted = G • Mediation = M • Denied = D • Denied with Conditions = DWC  (If applicable, provide summary of conditions imposed on project as part of an Order or Order Request	Completion of "Proponent CA Evaluation Form: Part A <sup>16</sup> • Completed = C, date • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of "Proponent CA Evaluation Form: Part B <sup>17</sup> • Completed = C • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of Community Liaison Committee Report (if applicable)  • Yes = Y • No = N  (Explanation of Concerns Identified in the Community Liaison Committee Report)
		Class EA Flood Remediation Project – Watercourse 11, Fifty Point Conservation Area	Fifty Point Conservation Area Community of Stoney Creek, City of Hamilton	RF	2018	n/a	A	F, March 2019	PP	N	n/a	Not required	Not required	n/a
Kawartha	Nancy Aspden, Acting Director, Integrated Watershed Management	no projects												
Kettle Creek	Elizabeth VanHooren, General Manager/Secretary Treasurer	no projects												
Lake Simcoe Region	Kenneth Cheney, Director, Engineering	Alcona Flood Relief Project	Alcona – Town of Innisfil	RF	2019	n/a	A	I, September 2019 F, April 2020	ESR	N	n/a	Not required	Not required	n/a
Lakehead Region	Melissa Hughson, Watershed Manager	no projects												
Long Point Region	Saifur Rahman, Manager of Engineering and Infrastructure	Vittoria Dam Class Environmental Assessment for Remedial Flood Control Works	Vittoria Dam is located on Young's Creek, approximately 1 km east of Vittoria in Norfolk County	RF & RE	2023	N/A	A	I, July 2023	ESR	N	N/A	Not required	Not required	N
Lower Thames	Jason Wintermute, Manager, Watershed and Information Services	no projects												
Lower Trent	Anne Anderson, Watershed Management Coordinator	no projects												
Maitland Valley	Patrick Huber-Kidby, Planning and Regulations Supervisor	no projects												
Mattagami Region	David Vallier, General Manager	no projects												

Conservation Authority	CA Contact	Project Name	Project Location	Project Type  • Riverine Flooding = RF  • Riverine/ Valley Slope Erosion = RE  • Shoreline Flooding = SF  • Shoreline Erosion = SE	Date Project Initiated  * current project under the 1993 Class EA <sup>14&amp;15</sup>	Date Phase 3 of Project Initiated (if under 1993 Class EA) Only applicable if under 1993 Class EA	Status of Project  • Active = A • Inactive = IA • Complete = C • Cancelled = Canc	2002 Notice Stage  Intent = I, date Filing = F, date Addendum = ADD, date Approval = A, date Completion = C, date Not Applicable = n/a	Document Level  Project Plan = PP Environmental Study Report = ESR Emergency Report = EMR Addendum = ADD	Section 16 Orders or Order Requests (previously "Part II Order Requests")  • Yes = Y • No = N  (Provide Comments on Orders or Order Requests)	Outcome of Section 16 Order or Order Requests  • Granted = G • Mediation = M • Denied = D • Denied with Conditions = DWC  (If applicable, provide summary of conditions imposed on project as part of an Order or Order Request	Completion of "Proponent CA Evaluation Form: Part A <sup>16</sup> • Completed = C, date • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of "Proponent CA Evaluation Form: Part B <sup>17</sup> • Completed = C • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of Community Liaison Committee Report (if applicable)  • Yes = Y • No = N  (Explanation of Concerns Identified in the Community Liaison Committee Report)
		Shabomeka Lake Dam Class Environmental Assessment	Lot 23, Concession XII, Barrie Ward, Township of North Frontenac	RF	2017		A	F, November 15, 2018 A, January 28, 2020	PP	N	n/a	C, February 7, 2020		
Mississippi Valley	Juraj Cunderlik, Director, Engineering	Carp River Erosion Control Project Class Environmental Assessment	City of Ottawa (Kanata)	RE	2017		A	F, October 15, 2018 ADD, March 12, 2021 A, July 15, 2021	PP	N	n/a	C, July 27, 2021		
		Kashwakamak Lake Dam Class Environmental Assessment	Lot 20, Concession X, Clarendon Ward, Township of North Frontenac	RF	2023		A	I, May 25, 2023	PP	N	n/a	Not required at this time	Not required at this time	Not required at this time
Niagara Peninsula	Leilani Lee-Yates, Director, Planning and Development	no projects												
Nickel District	Carl Jorgensen, General Manager	no projects												
North Bay- Mattawa	David Ellingwood, Supervisor, Source Water Protection	Chippewa Creek Channel Repair at Oak Street	City of North Bay	RF, RE	2018	n/a	С	F, May 27, 2019 A, June 26, 2019 C, December 15, 2023	PP	N	n/a	C, June 27, 2019	C, Dec 18, 2023	n/a
Nottawasaga Valley	Dalia Al-Ali, Manager, Engineering Services	no projects												
Otonabee	Janette Loveys Smith CAO	No projects												
Quinte	Christine Phillibert, Water Resources Manager	no projects												
Raisin Region	Phil Barnes, Team Lead Watershed Management	no projects												

Conservation Authority	CA Contact	Project Name	Project Location	Project Type  • Riverine Flooding = RF • Riverine/ Valley Slope Erosion = RE • Shoreline Flooding = SF • Shoreline Erosion = SE	Date Project Initiated  * current project under the 1993 Class EA <sup>14&amp;15</sup>	Date <i>Phase 3</i> of Project Initiated (if under 1993 Class EA) Only applicable if under 1993 Class EA	Status of Project  • Active = A  • Inactive = IA  • Complete = C  • Cancelled = Canc	2002 Notice Stage  Intent = I, date Filing = F, date Addendum = ADD, date Approval = A, date Completion = C, date Not Applicable = n/a	Document Level  • Project Plan = PP  • Environmental Study Report = ESR  • Emergency Report = EMR  • Addendum = ADD	Section 16 Orders or Order Requests (previously "Part II Order Requests")  • Yes = Y • No = N  (Provide Comments on Orders or Order Requests)	Outcome of Section 16 Order or Order Requests  • Granted = G • Mediation = M • Denied = D • Denied with Conditions = DWC  (If applicable, provide summary of conditions imposed on project as part of an Order or Order Request	Completion of "Proponent CA Evaluation Form: Part A <sup>16</sup> • Completed = C, date • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of "Proponent CA Evaluation Form: Part B <sup>17</sup> • Completed = C • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of Community Liaison Committee Report (if applicable)  • Yes = Y • No = N  (Explanation of Concerns Identified in the Community Liaison Committee Report)
Rideau Valley	Jason Hutton, Engineering Inspector	no projects												
Saugeen	Elise MacLeod, Manager, Water Resources	no projects												
Sault Ste Marie Region	Christine Ropeter, Assistant Manager	no projects												
South Nation	Sandra Mancini, Managing Director, Natural Hazards and Infrastructure	no projects												
St. Clair	Girish Sankar, Director of Water Resources	Mission Park (Former CN Lands) Shore Protection Revitalization	Sarnia Bay beginning at Ferry Dock Hill and stretching 400 meters south, Sarnia	SE	2007	n/a	A	F, August 2008	PP	N	n/a	Not required	Not required	n/a
	Rehana Rajabali, Senior Engineer – Flood Risk and Communications	Managing Flood Risk in the Black Creek	Black Creek, from Scarlett Road to Weston Rd.	RF	2009	n/a	A	I, June 5, 2009 F, September 11, 2014	PP	N	n/a	Not required	Not required	n/a
Toronto and Region	Lisa Turnbull, Associate Director, Professional Services	Ashbridges Bay Erosion and Sediment Control Project <sup>18</sup>	Entrance of the Coatsworth Cut navigation channel	SE	1999, reinitiated under 2002 in 2013	n/a	A – Detailed Design Completed; Securement of Permits Completed; Construction Initiated in January 2020 and still underway	I, August 2009 I, May 2, 2013 F, December 18, 2014	ESR	N	n/a	Not required	Not required	n/a
	Divya Sasi Project Manager	West Don River in E.T. Seton Park Major Maintenance Project	E.T. Seton Park, City of Toronto	RE	2020	n/a	A	I – November 2020 F – April 1, 2022 A – May 24, 2022	PP – May 24, 2022	n/a	n/a	Complete – August 8, 2022	To be completed following project completion in 2025	N/A

<sup>&</sup>lt;sup>18</sup> Per discussion with MECP Special Project Officer C. Batista on January 30, 2024, the issuance of a Notice of Approval was missed for this project. The "Notice of Filing" was issued in 2014 which provided the public the opportunity to comment on the Class EA process. The proponent will ensure that a "Notice of Project Completion" is issued once construction has been completed, along with the "Part B" Proponent Conservation Authority Evaluation Form.

Conservation Authority	CA Contact	Project Name	Project Location	Project Type  • Riverine Flooding = RF • Riverine/ Valley Slope Erosion = RE • Shoreline Flooding = SF • Shoreline Erosion = SE	Date Project Initiated  * current project under the 1993 Class EA <sup>14&amp;15</sup>	Date Phase 3 of Project Initiated (if under 1993 Class EA) Only applicable if under 1993 Class EA	Status of Project  • Active = A  • Inactive = IA  • Complete = C  • Cancelled = Canc	2002 Notice Stage  Intent = I, date Filing = F, date Addendum = ADD, date Approval = A, date Completion = C, date Not Applicable = n/a	Document Level  Project Plan = PP Environmental Study Report = ESR Emergency Report = EMR Addendum = ADD	Section 16 Orders or Order Requests (previously "Part II Order Requests")  • Yes = Y • No = N  (Provide Comments on Orders or Order Requests)	Outcome of Section 16 Order or Order Requests  • Granted = G • Mediation = M • Denied = D • Denied with Conditions = DWC  (If applicable, provide summary of conditions imposed on project as part of an Order or Order Request	Completion of "Proponent CA Evaluation Form: Part A <sup>16</sup> • Completed = C, date • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of "Proponent CA Evaluation Form: Part B <sup>17</sup> • Completed = C • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of Community Liaison Committee Report (if applicable)  • Yes = Y • No = N  (Explanation of Concerns Identified in the Community Liaison Committee Report)
	Ashour Rehana, Manager, Capital and Special Projects	21, 23, and 25 Peacham Crescent Slope Stabilization Project	21 – 25 Peacham Crescent, City of Toronto	RE	2018	n/a	A – Construction completed December 2022; waiting on sign-off from Engineer	I – November 22, 2018 F – September 10, 2019 A – February 14, 2020	PP	n/a	n/a	C – February 14, 2020	To be completed upon submission of NoC	n/a
	Courtney Munro,	Topcliff Avenue Erosion Control and Slope Stabilization Project	31 – 43 Topcliff Avenue	RE/RF	2020	n/a	A – Develop detailed designs in 2023.	I – February 13, 2020 F – January 8, 2021 A – March 29, 2021	PP	n/a	n/a	C – March 29, 2021	To be completed upon submission of NoC	n/a
	Project Manager	Yellow Creek near Heath Street East Erosion Control and Slope Stabilization project	St. Clair Avenue East and Yonge Street	RE/RF	2018	n/a	A – Develop detailed designs in 2023.	I – June 8,2018 F – November 21, 2022	PP	n/a	n/a	To be completed upon submission of NoA	To be completed upon submission of NoC	n/a
	Robyn Cox, Project Manager	Mimico Creek behind 2 Kevi Lane Erosion Control and Slope Stabilization Project	Martin Grove Road and Rathburn Road	RE	2018	n/a	Canc – Dec 2022 <sup>19</sup>	I – December 13, 2018	PP	n/a	n/a	To be completed upon submission of NoA	To be completed upon submission of NoC	n/a
	Maryam Iler, Senior Manager, Project Management Office	Gibraltar Point Erosion Control Project	Gibraltar Point Sector of the Toronto Islands, Toronto	SE	2004	n/a	A – Addendum phase under Section 6.0 of the Class EA For Remedial Flood and Erosion control Projects, for projects that have not begun construction within 5 years of approval.	A, March 2008 ADD - I, August 18, 2016	ESR	N	n/a	C, March 17, 2008	not required	n/a
		Gibraltar Point Erosion Control Project, Addendum	Toronto Islands, between Hanlan's Beach and Gibraltar Point	SE	2016		A	F, March 22, 2018 A, June 22, 2018	ADD	n/a	n/a	C, August 24, 2018	n/a	n/a

<sup>&</sup>lt;sup>19</sup> Project was cancelled following the collection of information for the 2022 Annual Report to the MECP, and as such its cancellation was not documented in the 2022 Annual Report (submitted January 13, 2023). This project will be removed from the reporting table for the 2024 Annual Report.

Conservation Authority	CA Contact	Project Name	Project Location	Project Type  • Riverine Flooding = RF • Riverine/ Valley Slope Erosion = RE • Shoreline Flooding = SF • Shoreline Erosion = SE	Date Project Initiated  * current project under the 1993 Class EA <sup>14&amp;15</sup>	Date Phase 3 of Project Initiated (if under 1993 Class EA) Only applicable if under 1993 Class EA	Status of Project  • Active = A  • Inactive = IA  • Complete = C  • Cancelled = Canc	2002 Notice Stage  Intent = I, date Filing = F, date Addendum = ADD, date Approval = A, date Completion = C, date Not Applicable = n/a	Document Level  Project Plan = PP  Environmental Study Report = ESR  Emergency Report = EMR  Addendum = ADD	Section 16 Orders or Order Requests (previously "Part II Order Requests")  • Yes = Y • No = N  (Provide Comments on Orders or Order Requests)	Outcome of Section 16 Order or Order Requests  • Granted = G • Mediation = M • Denied = D • Denied with Conditions = DWC  (If applicable, provide summary of conditions imposed on project as part of an Order or Order Request	Completion of "Proponent CA Evaluation Form: Part A <sup>16</sup> • Completed = C, date • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of "Proponent CA Evaluation Form: Part B <sup>17</sup> • Completed = C • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of Community Liaison Committee Report (if applicable)  • Yes = Y • No = N  (Explanation of Concerns Identified in the Community Liaison Committee Report)
	Lisa Turnbull, Associate Director, Professional Services	Lower Don River West Remedial Flood Protection Project	Lower Don River, south of Queen St., Toronto	RF	2003	n/a	A	A, October 2005	ESR	Y, February 2005	DWC, September 26, 2005  All commitments made to affected parties must be fulfilled according to Class EA	C, 2005	Not required	n/a
	Rebecca Salvatore, Project Manager	Toronto Island Park Flood and Erosion Mitigation Project	Toronto Island	SE SF	2020	n/a	A	I, September 30, 2021 Declaration of Emergency Words, February 19, 2020	ESR	N	n/a	Not required	Not required	n/a
		East Don River behind Clarinda Drive Erosion Control and Slope Stabilization Project	73 – 95 Clarinda Drive , Toronto	RE	March 5, 2020	n/a	A – Construction from Aug 2023 to May 2024	I, March 5, 2020 F – July 6, 2023 A – Aug 23, 2023	PP	N	n/a	Sept 8, 2023	To be completed upon submission of NoPC	n/a
	Daniel Dyce, Project Manager	Black Creek Tributary behind Appletree Court and Seeley Drive Erosion Control and Slope Stabilization Project (Phase 2)	Sheppard Avenue West and Keele Street, Toronto	RE	2019	n/a	A – Development of detailed designs in 2022-2023, Filing of EA PP 2024.	I, April 4, 2019	PP	N	n/a	To be completed upon submission of NoA	To be completed upon submission of NoPC	n/a
		19-31 Ridge Point Crescent Erosion Control and Slope Stabilization Project	19-31 Ridge Point Crescent, City of Toronto	RE	2018	n/a	A – Secure permits and approvals for implementation. Implementation year 2024.	I – February 8, 2018 F – December 19, 2019 A – February 14, 2020	PP	N	n/a	C, February 14, 2020	To be completed upon submission of NoC	n/a
	Melody Brown, Project Manager	Pickering and Ajax Dykes Rehabilitation Project	City of Pickering and Town of Ajax (Duffins Creek watershed), between Church St S and Brock Road, north of Hwy 401, south of Delaney Dr	RF	2019	n/a	A	I, August 8, 2019 F, August 27, 2020 A, November 18, 2020	ESR – expected in spring 2020	n/a	n/a	C, November 18, 2020	Not required at this time	Not required at this time

Conservation Authority	CA Contact	Project Name	Project Location	Project Type  • Riverine Flooding = RF • Riverine/ Valley Slope Erosion = RE • Shoreline Flooding = SF • Shoreline Erosion = SE	Date Project Initiated  * current project under the 1993 Class EA <sup>14&amp;15</sup>	Date Phase 3 of Project Initiated (if under 1993 Class EA) Only applicable if under 1993 Class EA	Status of Project  • Active = A  • Inactive = IA  • Complete = C  • Cancelled = Canc	2002 Notice Stage  Intent = I, date Filing = F, date Addendum = ADD, date Approval = A, date Completion = C, date Not Applicable = n/a	Document Level  Project Plan = PP Environmental Study Report = ESR Emergency Report = EMR Addendum = ADD	Section 16 Orders or Order Requests (previously "Part II Order Requests")  • Yes = Y • No = N  (Provide Comments on Orders or Order Requests)	Outcome of Section 16 Order or Order Requests  • Granted = G • Mediation = M • Denied = D • Denied with Conditions = DWC  (If applicable, provide summary of conditions imposed on project as part of an Order or Order Request	Completion of "Proponent CA Evaluation Form: Part A <sup>16</sup> • Completed = C, date • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of "Proponent CA Evaluation Form: Part B <sup>17</sup> • Completed = C • Not applicable = n/a • Not required at this time = not required  (Clarification and Explanation, if applicable)	Completion of Community Liaison Committee Report (if applicable)  • Yes = Y • No = N  (Explanation of Concerns Identified in the Community Liaison Committee Report)
	Natasha Gibson	Ajax Waterfront Erosion Mitigation Project	Ajax shoreline from Frisco Road to Ontoro Boulevard	SE/SF	September 8, 2022	n/a	A	I – September 8, 2022	ESR	N	n/a	n/a	n/a	n/A
		Harrington Dam EA	Community of Harrington, Harrington Creek	RF (Mill Dam)	2014	n/a	A	I, June 12, 2015	PP - expected in 2026	n/a	n/a	n/a	n/a	n/a
Upper Thames River	Chris Tasker, Manager, Water and Information Management	Embro Dam EA	Near Community of Embro, north of on Youngsville Drain	RF (Conservation Area Pond)	2014	n/a	A	I, June 12, 2015 I, November 3, 2022	PP- expected in 2024	n/a	n/a	n/a	n/a	n/a
		Fullarton Dam EA	Near the community of Fullarton in West Perth	RF (Conservation Area Pond)	2023	n/a	A	I, Aug 28, 2023	PP expected in 2024	n/a	n/a	n/a	n/a	n/a

## Appendix B

## Notice of Approval for Class Environmental Assessment for Remedial Flood and Erosion Control Projects

# Ontario Executive Council Conseil des ministres

#### Order in Council Décret

On the recommendation of the undersigned, the Lieutenant Governor, by and with the advice and concurrence of the Executive Council, orders that:

Sur la recommandation du soussigné, le lieutenant-gouverneur, sur l'avis et avec le consentement du Conseil des ministres, décrète ce qui suit :

WHEREAS section 9 of the *Environmental Assessment Act* provides that the Minister of the Environment, with the approval of the Lieutenant Governor in Council, may give approval to proceed with an undertaking, give approval to proceed with an undertaking subject to such conditions as the Minister considers necessary, or refuse to give approval to proceed with the undertaking;

WHEREAS a Notice of Completion of Review for the Class Environmental Assessment for the undertaking, which is the subject of the attached notice, was published on November 13, 2001, and one submission was received;

WHEREAS no notices requesting a hearing were received by the Minister of the Environment after the publication of the Notice of Completion of the Review; and

WHEREAS, having considered the purpose of the Act, the approved Terms of Reference, the Class Environmental Assessment, which is the subject of the attached notice, and the submissions received, the undersigned Minister of Environment and Energy considers that a hearing is unnecessary and is of the opinion that the undertaking should be given approval to proceed, subject to the conditions specified in the attached notice,

THEREFORE, pursuant to the provisions of the *Environmental Assessment Act*, the undertaking which is the subject of the attached notice, be given approval to proceed subject to the said conditions.

Recommended

Minister of Environment and Energy

Chair of Cabinet

Lieutenant Governor

Approved and Ordered

JUN 2 6 2002

Date

Certified to be a true copy

Concurred

Deputy Clerk Executive Council

O.C./Décret 1381/2002

- No other beneficial alternative method of implementing projects covered by the Class Environmental Assessment for Remedial Flood and Erosion Control Projects was identified.
- On the basis of the proponent's Class Environmental Assessment, the ministry's Review and the conditions of approval, the planning, construction, operation, maintenance and retirement of the class of undertakings will be consistent with the purpose of the Act (Section 2).
- 4. All of the concerns raised by the Government and Agency Review Team have been adequately addressed by the proponent. The public review of the Class Environmental Assessment did not identify any outstanding concerns or issues.
- 5. The submission received after the Notice of Completion of the Review was published has been dealt with by the proponent. I am not aware of any outstanding issues with respect to this undertaking which suggest that a hearing should be required.

#### CONDITIONS:

#### **Definitions**

- 1 For the purposes of these conditions:
  - (a) "proponent" refers to Conservation Ontario's member Conservation Authorities, as defined in the Conservation Authorities Act, who will be carrying out the proposed class of undertakings, or Conservation Ontario on behalf of the Conservation Authorities.
  - (b) "MOEE" refers to the Ontario Ministry of Environment and Energy.
  - (c) "EAAB" refers to the Environmental Assessment and Approvals Branch of the Ministry of Environment and Energy.
  - (d) "Director" refers to the Director of the Environmental Assessment and Approvals Branch.
  - (e) "document" refers to the final Class EA, the Annual Effectiveness Monitoring Report or the Five-Year Review.
  - (f) "the Class EA" refers to the Class Environmental Assessment for Remedial Flood and Erosion Control Projects (submitted for approval August, 2001 and amended January, 2002).

#### General Requirements

- This Class EA replaces the Class Environmental Assessment for Remedial Flood and Erosion Control Projects, approved pursuant to Order-in-Council no. 280/93, and extended by Order-in-Council no. 1706/98 and Order-in-Council no. 1061/00 under the Environmental Assessment Act.
- The proponent shall comply with all the provisions of the Class EA submitted to the
  ministry which are hereby incorporated in this approval by reference except as
  provided in these conditions and as provided in any other approvals or permits that
  may be issued.
- These conditions do not prevent more restrictive conditions being imposed under other statutes.

#### Public Record

- 5. Where a document is required for the Public Record, the proponent shall provide the document to the Director for filing within the specific Public Record file maintained for the undertaking. The proponent shall also provide copies of the document for the purpose of public review to:
  - (a) the Director of the MOEE Eastern Region Office;
  - (b) the Director of the MOEE Central Region Office;
  - (c) the Director of the MOEE West Central Region Office;
  - (d) the Director of the MOEE Southwestern Region Office; and
  - (e) the Director of the MOEE Northern Region Office.

These documents may also be provided through other means as considered appropriate by the proponent. Thirty (30) copies of the final Class EA are to be provided to the EAAB for placement in the public record file and for use by ministry staff (including each Regional and District Office).

#### Monitoring and Reporting Conditions

6. The five-year review of the Class EA, as referred to in section 11.1 of the Class EA, shall be undertaken and submitted to the Director on January 31 of the fifth year following the date of this approval, and every five years thereafter, until such time as is otherwise indicated in writing by the Director to the proponent. An executive summary shall be included in each review. The five-year review shall also be placed on the Public Record.

- 7. The proponent shall carry out the effectiveness monitoring and reporting program referred to in section 10 of the Class EA. The annual report required by the program shall be submitted to the Director for placement on the Public Record.
- 8.1 The amending procedure for modifying this Class EA referred to in section 11.0 of the Class EA may be used by the proponent until:
  - (a) a regulation is made by the Lieutenant Governor in Council prescribing rules and restrictions under subsection 11.4(4) of the *Environmental Assessment Act* for amending or revoking decisions which apply to this Class EA, and
  - (b) the Minister of Environment and Energy has issued a notice to Conservation Ontario and filed a copy of it in the Public Record for this Class EA prescribing which of the procedures under the regulation shall apply in place of, or in addition to, the procedures set out in section 11.0 and which procedures in section 11.0 shall cease to apply.
- 8.2 A notice under clause 8.1 (b) may prescribe transitional procedures for any amendments proposed before a date specified in the notice.

Dated the 26 day of June, 2002 at TORONTO.

Minister of Environment and Energy

135 St. Clair Avenue West

12th Floor

Toronto, Ontario

M4V 1P5

Approved by O.C. No. 138

1381/2002

# Appendix C

# Example of the "Proponent Conservation Authority Evaluation Form"

### Example of Proponent Conservation Authority Evaluation Form

(Note: This is a new component of the 2002 (amended 2013) Class EA and is not a requirement for projects initiated under the 1993 Class EA process).

The "Proponent Conservation Authority Evaluation Form: Part A and Part B" is a necessary part of evaluating the effectiveness of this Class Environmental Assessment and will be used by Conservation Ontario to deliver on commitments made in Sections 10 and 11 of this Class EA. It is a necessary part of retaining our approval under the Environmental Assessment Act for this class of undertakings.

Part A.

•	t be completed and submitted to Conservation ted on the "Notice of Project Approval".
Conse	ervation Authority
Remedial Project Name:	
1 0 1	ance with the Class Environmental Assessment of Projects, approved under the Environmental
Responsible project manager	Date

Please rate your satisfaction level with the following stages of the Class EA Process.

	Least <u>Satisfied</u>		Most Satisfied		
Initiation of the Class EA Process	1	2	3	4	5
Examination of Environmental Planning & Design Principles	1	2	3	4	5
Review of Selection of Preferred CA Program	1	2	3	4	5
Preparation of a Baseline Inventory	1	2	3	4	5
Evaluation of Alternative Methods	1	2	3	4	5
for Carrying out Remedial Project					
Selection of Preferred Alternative Method	1	2	3	4	5
Detailed Environmental Analysis of the	1	2	3	4	5
Preferred Alternative Method					
Selection of Documentation Level	1	2	3	4	5
Report Preparation (level of detail required)	1	2	3	4	5
Notification Requirements	1	2	3	4	5
Requests for Part II Orders (if applicable)	1	2	3	4	5

Amendment Process (if applicable)	1	2	3	4	5	
Participation Levels (level of interest, ability to resolve issues)	1	2	3	4	5	
Class EA Effectiveness Monitoring	1	2	3	4	5	
(Conservation Ontario Annual Effects Monitoring Report,						
Five Year Review Report)						

Additional detail explaining the satisfaction level assigned may be attached to this form. Where your satisfaction level rates 1 or 2, additional detail should be attached and contribute to:

- Clarification of ambiguous areas of the document and procedure
- Improvement or streamlining of the planning and design process in areas where problems may have arisen
- Identification of need to extend the Class EA to undertakings that were not previously included
- Identification of need to withdraw the Class EA from undertakings which were previously included
- Updating information provided in the document (e.g., Appendix C of Class EA)

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This part of the evaluation form must be completed and submitted to Conservation Ontario within 30 days of the date stated on the "Notice of Project Completion".

Conservation Authori	ty
Remedial Project Name:	
This project has been completed in accordance of for Remedial Flood and Erosion Control Project Assessment Act for projects of this type. All mobeen met for the approved project [INCLUDE I conditions requiring monitoring that were imposted and of a Part II Order request (Section 7.0, #8	ets, approved under the Environmental onitoring program commitments have F APPROPRIATE: including any sed on the project as part of the Minister's
Responsible project manager	Date

Please rate your satisfaction level with the following stages of the Class EA Process.

	Least			Most	
	<b>Satisfied</b>		Satisfied		<u>ied</u>
Construction Monitoring	1	2	2	1	5
Amendment Process (if applicable)	1	2	3	4 1	5
· · · · · · · · · · · · · · · · · · ·		2			
Report Preparation (level of detail required)		2			
Project Results (outcomes of the monitoring report; issues successfully resolved)	1	2	3	4	3
Notification Requirements	1	2 2	3	4	5
Class EA Effectiveness Monitoring	1	2	3	4	5
(Conservation Ontario Annual Effectiveness Monitoring					
Report, Five Year Review Report)					

Additional detail explaining the satisfaction level assigned may be attached to this form. Where your satisfaction level rates 1 or 2, additional detail should be attached and contribute to:

- Clarification of ambiguous areas of the document and procedure
- · Improvement or streamlining of the planning and design process in areas where problems may have arisen
- Identification of need to extend the Class EA to undertakings that were not previously included
- · Identification of need to withdraw the Class EA from undertakings which were previously included
- Updating information provided in the document (e.g., Appendix C of Class EA)

# Appendix D

## **Community Liaison Committee Report Example Format**

#### **Community Liaison Committee Report Example Format**

As per Section 4.1.3, members of a Community Liaison Committee may submit an assessment to the Conservation Authority, after Notice of Project Completion, commenting on the effectiveness of the Class EA process for meeting public concerns for the specific project and, where relevant, identify possible improvements.

Please rate the Committee's satisfaction level with the following as it pertains to the Class Environmental Assessment Process to address concerns associated with this project.

	Least	Most
	<b>Satisfied</b>	Satisfied
Initiation of the Class Environmental Assessment Process	1 2	3 4 5
Examination of Environmental Planning and Design Principles	1 2	3 4 5
Review of Selection of Preferred Conservation Authority Program	1 2	3 4 5
Preparation of a Baseline Inventory	1 2	3 4 5
Evaluation of Alternative Methods for Carrying Out Remedial Project	1 2	3 4 5
Selection of Preferred Alternative Method	1 2	3 4 5
Detailed Environmental Analysis of the Preferred Alternative Method	1 2	3 4 5
Selection of Documentation Level	1 2	3 4 5
Report Preparation	1 2	3 4 5
Notification	1 2	3 4 5
Participation Levels	1 2	3 4 5
Conservation Authority's Ability to Understand Concerns	1 2	3 4 5
Conservation Authority's Accommodation of Concerns	1 2	3 4 5
Provision of Sufficient Education Opportunities to Increase Your Level of Understanding	1 2	3 4 5
Project Results	1 2	3 4 5

Please outline any areas of problems or concerns or points where expectations were not addressed by the Class Environmental Assessment process.

# Appendix E

## **Notices, Forms and Correspondence**





#### Long Point Region Conservation Authority

#### Vittoria Dam Class Environmental Assessment

#### NOTICE OF INTENT

Long Point Region Conservation Authority (LPRCA), through their consultant Matrix Solutions Inc., is undertaking a Class Environmental Assessment (EA) for the Vittoria Dam located within Norfolk County, approximately 1 km east of Vittoria. The dam and associated reservoir are located on Young's Creek, approximately 5 km upstream of its outlet to Lake Erie at Port Ryerse. The map below shows the general location of the study area.

While a dam has been located in the general vicinity since the early 1800's, primarily functioning to power local grist and saw mills, the existing structure was constructed in 1964. A Dam Safety Review (DSR) of the structure, commissioned by LPRCA and completed in 2015, identified that Vittoria Dam currently has a "High Hazard Potential" Classification for both Sunny Day and Flood conditions, and does not meet current provincial safety standards. This Class EA study has been initiated to assess the existing site conditions and constraints, and to develop potential alternatives to address the identified issues at the dam which may include rehabilitation, replacement, or removal.

The project will be carried out under the Conservation Ontario Class Environmental Assessment for Remedial Flood and Erosion Control Works document.

The Project Team invites public input and will incorporate comments and considerations into the planning and design of this project. The public will be notified in advance of a Public Information Centre that will be held to present information on the project and receive public feedback. To submit comments, request further information, or to join the project mailing list, please contact:

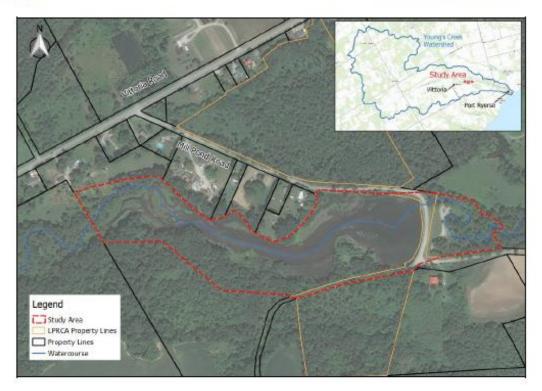
David Proracki, EIT Water Resources Analyst Long Point Region Conservation Authority 4 Elm Street Tillsonburg, Ontario, N4G 0C4 Tel: 519-842-4242 ext. 264 Fax: 519-842-7123

dproracki@lprca.on.ca

Scott Robertson, P.Eng.
Senior Water Resources Engineer
Matrix Solutions Inc.
650 Woodlawn Road West, Unit 7B
Guelph, Ontario, N1K 1B8
Tel: 226-314-1962
Fax: 226-314-1908
srobertson@matrix-solutions.com









# 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: <a href="https://mvc.on.ca/current-initiatives/kash-class-ea/">https://mvc.on.ca/current-initiatives/kash-class-ea/</a>.

For further information on this project please contact the following:

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



#### NOTICE OF COMPLETION

#### Class EA-Oak St Channel Repair (Chippewa)

Notice issued on December 15, 2023

North Bay Mattawa Conservation Authority (NBMCA) and the City of North Bay are pleased to announce that this project has been completed in accordance with the Environmental Assessment for Remedial Flood and Erosion Control Project, as approved under the Environmental Assessment Act for projects of this type. All monitoring program commitments for the approved project have been met.

The Project included a structural assessment of the existing pedestrian bridge, identifying the need for its replacement. This Class Environmental Assessment will be completed in partnership with the City of North Bay to meet the recommendations of the Chippewa Creek Erosion Control Study and Inventory for channel repair and removal/replacement of the City's pedestrian bridge abutments.

If you have any additional inquiries or are interested in receiving more information about this project, please contact the Project Manager using one of the methods listed below.

David Ellingwood
Director, Water Resources
North Bay-Mattawa Conservation Authority
15 Janey Avenue, North Bay, ON P1C 1N1
Email: David.Ellingwood@nbmca.ca

Cell: 705-471-6338

Office: 705-474-5420 ext. 2018

# **NOTICE OF PROJECT APPROVAL**

# EAST DON RIVER BEHIND CLARINDA DRIVE EROSION CONTROL AND SLOPE STABILIZATION PROJECT

Toronto and Region Conservation Authority (TRCA) has completed the planning and design process to undertake the East Don River behind Clarinda Drive Erosion Control and Slope Stabilization Project, located in the City of Toronto. This project has been planned in accordance with Conservation Ontario's Class Environmental Assessment for Remedial Flood and Erosion Control Projects (Class EA), the approved process for this type of undertaking under the Environmental Assessment Act.

Based on the outcome of the Class EA process, Option 2: Bank and Bed Protection with Valley Slope Grading has been selected as the preferred alternative for Reach 1 and Option 2: Localized Bank Protection has been selected as the preferred alternative for Reach 2. The selected alternatives meet all project objectives to provide long term, low maintenance protection for at-risk essential structures and infrastructure within the project area.

A Project Plan was prepared to document the decision-making process exercised when selecting the preferred alternatives. The Project Plan was filed for a thirty (30) day public review period and no comments were received.

TRCA Intends to finalize the detailed design of the preferred Reach 1 alternative and obtain the necessary approvals to proceed with the implementation of remedial works. Reach 2 detailed design and implementation remains on-hold pending outcome from the City of Toronto Newtonbrook & Blue Ridge Creeks Geomorphic Systems Master Plan.

We thank you for your interest and participation in the planning of this project. If you have any additional inquires or are interested in receiving more information, please contact:

Daniel Dyce, Project Manager
Toronto and Region Conservation Authority
101 Exchange Avenue
Vaughan, Ontario, L4K 5R6
Phone: (437) 232-5475
Email: Daniel.Dyce@trca.ca

MILICANE DATE OF THE PART OF T

Notice issued on August 23, 2023





#### Fullarton Dam Rehabilitation Class Environmental Assessment

#### NOTICE OF INTENT TO UNDERTAKE A REMEDIAL PROJECT

#### **Fullarton Dam Rehabilitation**

The Upper Thames River Conservation Authority has initiated an Environmental Assessment for the Fullarton Dam, located in the Fullarton Conservation Area. A Dam Safety Assessment was completed in 2007 which identified spillway capacity issues and stability concerns. As a result the Environmental Assessment was initiated to assess the existing conditions and evaluate alternative solutions.

#### The Process

The Class Environmental Assessment for Remedial Flood and Erosion Control Projects (Class EA) specifies a planning and design process which ensures environmental effects are considered in remedial flood and erosion control projects. The Class EA process invites members of the public and interested parties to provide input at key stages of the study. The Class EA process will further define the issue and its causes (the need to rehabilitate the dam), consider and evaluate alternative solutions, assess the potential impacts of the preferred solution, and identify measures to lessen potential adverse impacts.

The project will be assessed in accordance with the Conservation Ontario Class Environmental Assessment for Remedial Flood and Erosion Control Projects document (June 2013).

#### We Want to Hear from You

Your input is valuable, and public consultation is an important part of the study. Contact us if you want to be placed on the mailing list for project updates or wish to express an interest in participating in a Community Liaison Committee. A Public Information Centre will be planned for this Class EA project to present project information, answer questions, and hear concerns from interested persons. Details of the Public Information Centre will be provided at a later date and will be published in the local community newspaper and sent to contacts on the mailing list. Please visit the Project web page for more information:

https://thamesriver.on.ca/water-management/recreational-dams/fullarton-dam-class-ea/.

For more information or to be placed on our mailing list, please contact:

Jillian Smith
Upper Thames Region Conservation Authority
Phone: (519) 954-6181, ext 320
smithi@thamesriver.ca

Heather Amirault Stantec Consulting Ltd. Phone: (519) 585-7453 heather.amirault@stantec.com Part B:

This part of the evaluation form must be completed and submitted to Conservation Ontario within 30 days of the date stated on the "Notice of Project Completion".

North Bay-Mattawa Conservation Authority

Remedial Project Name: Class EA-Oak St

Channel Repair (Chippewa)

This project has been completed in accordance with the Class Environmental Assessment for Remedial Flood and Erosion Control Projects, approved under the Environmental Assessment Act for projects of this type. All monitoring program commitments have been met for the approved project [INCLUDE IF APPROPRIATE: including any conditions requiring monitoring that were imposed on the project as part of the Minister of the Environment's denial of a Part II Order request (Section 7.0, #8)].

David Ellingwood

responsible project manager

2023-12-18

Date

Please rate your satisfaction level with the following stages of the Class EA Process.

	Least Satisfied	Most Satisfied
Construction Monitoring Amendment Process (if applicable) Report Preparation (level of detail required) Project Results (outcomes of the monitoring report;	1 2 1 2 1 2	2 3 4 5 2 3 4 5 2 3 4 5 2 3 4 5 2 3 4 5
issues successfully resolved) Notification Requirements Class EA Effectiveness Monitoring		2 3 4 6 2 3 4 6
(Conservation Ontario Annual Effectiveness Monitoring Report, Five Year Review Report)		

Additional detail explaining the satisfaction level assigned may be attached to this form. Where your satisfaction level rates 1 or 2, additional detail should be attached and contribute to:

- Clarification of ambiguous areas of the document and procedure
- · Improvement or streamlining of the planning and design process in areas where problems may have arisen
- Identification of need to extend the Class EA to undertakings that were not previously included
- Identification of need to withdraw the Class EA from undertakings which were previously included
- Updating information provided in the document (e.g. Appendix C)

### APPENDIX F Proponent Conservation Authority Evaluation Form

The Proponent Conservation Authority Evaluation Form: Part A and Part B is a necessary part of evaluating the effectiveness of this Class EA and will be used by Conservation Ontario to deliver on commitments made in Sections 10 and 11 of this Class EA. It is a necessary part of retaining our approval under the Environmental Assessment Act for this class of undertakings.

Part A:		
This part of the evaluation form must be completed and subn	nitted to Conservation Ont	ario within 30
days of the date stated on the "Notice of Project Approval".		
		East Don River behind Clarinda Drive Ero
Toronto and Region Conservation Authority	Remedial Project Name:	Control and Slope Stabilization Project
This project has been planned in accordance with the Class Err Erosion Control Projects, approved under the Environmental A		
Daniel Dyce S	September 5th, 2023	
responsible project manager	Date	
Please rate your satisfaction level with the following stages of	the Class EA Process.	
		Least Most Satisfied Satisfied
Initiation of the Class EA Process Examination of Environmental Planning & Design Principles Review of Selection of Preferred Conservation Authority Prog Preparation of a Baseline Inventory Evaluation of Alternative Methods for Carrying out Remedi Selection of Preferred Alternative Method Detailed Environmental Analysis of the Preferred Alternativ Selection of Documentation Level Report Preparation (level of detail required) Notification Requirements Requests for Part II Orders (if applicable) Amendment Process (if applicable) Participation Levels (level of interest, ability to resolve issu Class EA Effectiveness Monitoring (Conservation Ontario a Monitoring Report, Five Year Review Report)	ial Project ve Method	1 2 3 4 5 1 2 3 4 5

Additional detail explaining the satisfaction level assigned may be attached to this form. Where your satisfaction level rates  $1\ \mathrm{or}\ 2$ , additional detail should be attached and contribute to:

- Clarification of ambiguous areas of the document and procedure
- Improvement or streamlining of the planning and design process in areas where problems may have arisen
- · Identification of need to extend the Class EA to undertakings that were not previously included
- Identification of need to withdraw the Class EA from undertakings which were previously included
- Updating information provided in the document (e.g. Appendix C)

#### Nicholas Fischer

From: Nicholas Fischer

Sent: Monday, July 24, 2023 11:50 AM

To: Andrew Schmidt (CRCA); Anne Anderson (LTC); Ben Hodi (LPRCA); Carl Jorgensen (NDCA); Chitra Gowda (NBMCA); Chris Tasker (UTRCA); Christine McClure (Quinte); Christine Ropeter (SSMRCA); Cory Harris (Ganaraska); David Vallier (MRCA); Elise

Christine Ropeter (SSMRCA); Cory Harris (Ganaraska); David Vallier (MRCA); Elise MacLeod (SVCA); Elizabeth VanHooren (KCCA); Geoff Cade (ABCA); Gerrit Kremers - Catfish Creek CA (planning@catfishcreek.ca); Girish Sankar (SCRCA); Gordon Earle (ORCA); Jakub Kilis; James Bryant (ERCA); Jason Wintermute (LTVCA); John Bittorf

(GSCA) ; Jonathan Bastien (Hamilton); Juraj Cunderlik; Kellie McCormack

(kmccormack@hrca.on.ca); Kenneth Cheney; Leigh-Anne Mauthe (LPRCA); Leilani Lee-Yates; Mark Majchrowski (Kawartha); Mark Peacock (LTVCA); Matt Johnston/TRCA; mhartley@nvca.on.ca; Michael Melaney (South Nation); Naomi Moore; Patrick Huber-Kidby (Maitland); Perry Sisson (CLOCA); Phil Thase (LSRCA) (P.Thase@lsrca.on.ca); Richard Pilon (RRCA); Sandra Mancini (South Nation); Tammy Cook (Lakehead); Terry

Davidson (RVCA); Tim Pidduck (CVCA); Valerie Towsley (LTVCA)

Subject: Class EA Notification and Consultation + New Annual Reporting Requirement

#### To: CA Class EA Contacts

Good morning all,

As many of you are aware, Conservation Ontario has been working with the Ministry of the Environment, Conservation and Parks (MECP) on amendments to the Class EA for Remedial Flood and Erosion Control Projects ("CO Class EA") since 2019. CA staff provided their input into the proposed amendments, which were posted to the Environmental Registry for review in 2020. Recently, both the Class EA for Minor Transmission Facilities (Hydro One) and Municipal Class EA have had amendments approved.

As part of this process, many provincial Ministries provided comments on the use of the CO Class EA. Through recent discussions, the Ministry of Citizenship and Multiculturalism (formerly the Ministry of Tourism, Culture and Sport) has flagged an issue with receiving notices associated with projects undertaken through the CO Class EA. As such, CAs are now being asked to provide documentation that MCM has been sent applicable notices circulated as part of CA Class EA process under the CO Class EA as part of our annual reporting to MECP.

There are several phases of the Class EA planning process where MCM may be circulated notices or otherwise become involved in the Class EA planning process. Public notification requirements are outlined in the CO Class EA for each stage, as well as within Section 4.0 *Opportunities for Participation*. A comprehensive summary of notification and documentation requirements under the CO Class EA can be found in Table 4 of the current Class EA, which is expanded on in Section 4.2 *Public Notification Requirements*. Ultimately, the notification and consultation requirements outlined in the CO Class EA are a minimum which must be met, and the extent of public notification is at the discretion of each CA.

Moving forward, <u>CAs must ensure MCM has been circulated notices pursuant to the CO Class EA as appropriate</u>. Generally, this will include the initial *Notice of Intent* being circulated to MCM, with

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subsequent notices only circulated where MCM has expressed an interest in the remedial work (per the current Class EA). While not exhaustive, MCM's interests include cultural and heritage resources and landscapes, as well as archaeological resources. These interests may be relevant particularly where works are taking place in or adjacent to water bodies / watercourses.

Later this year, CO will reach out once again for your assistance with our Annual Reporting to the MECP on the use of the CO Class EA. As part of this process, we will be asked to provide documentation which demonstrates the MCM has received notices (as appropriate) through the Class EA planning process. CAs can use <a href="mailto:heritage@ontario.ca">heritage@ontario.ca</a> to submit notices to the MCM. CO has advised the MECP and MCM that there may be some gaps for projects where a *Notice of Intent* was distributed earlier this year.

Thank you all in advance. Should you have any questions regarding the Class EA notification and consultation process, or the new requirements to provide CO with documentation that MCM has been included in the process as appropriate, please do not hesitate to contact me directly.

Kind regards,



Nicholas Fischer, MS Policy and Planning Coordinator

M: 289-231-6583 | P: 905-895-0716 nfischer@conservationontario.ca www.conservationontario.ca 120 Bayview Parkway Newmarket, ON L3Y 3W3





## and Multiculturalism

#### Ministry of Citizenship Ministère des Affaires civiques et du Multiculturalisme



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

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

August 22, 2023

EMAIL ONLY

David Proracki, EIT Water Resources Analyst Long Point Region Conservation Authority 4 Elm Street Tillsonburg, ON, N4G 0C4 dproracki@lprca.on.ca

0019759 MCM File

Long Point Region Conservation Authority Proponent :

Subject Remedial Flood and Erosion Control Works Class EA

Notice of Intent

Project Vittoria Dam Class Environmental Assessment

Location Norfolk County

#### Dear David Proracki:

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, including land and marine);
- built heritage resources, including bridges and monuments; and
- cultural heritage landscapes.

Under the EA process, the proponent is required to determine a project's potential impact on known (previously recognized) and potential cultural heritage resources.

#### Project Summary

Long Point Region Conservation Authority (LPRCA), through their consultant Matrix Solutions Inc., is undertaking a Class Environmental Assessment (EA) for the Vittoria Dam located within Norfolk County, approximately 1 km east of Vittoria. The dam and associated reservoir are located on Young's Creek, approximately 5 km upstream of its outlet to Lake Erie at Port Ryerse. The project will be carried out under the Conservation Ontario Class Environmental Assessment for Remedial Flood and Erosion Control Works document.

### and Multiculturalism

#### Ministry of Citizenship Ministère des Affaires civiques et du Multiculturalisme



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

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

Mississippi Valley Conservation Authority (MVCA) Proponent :

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 adrress 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 decomission, 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.

### and Multiculturalism

#### Ministry of Citizenship Ministère des Affaires civiques et du Multiculturalisme



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

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

November 17, 2023 **EMAIL ONLY** 

Jillian Smith, C.E.T. Water Control Structures Technologist 1424 Clarke Road London, ON, N5V 5B9 smithj@thamesriver.on.ca

MCM File

Proponent : Upper Thames River Conservation Authority

Remedial Flood and Erosion Control Works Class EA Subject

Notice of Intent

Project Fullarton Dam Rehabilitation

Fullarton, West Perth Location

#### Dear Jillian Smith:

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, including land and marine);
- · built heritage resources, including bridges and monuments; and
- · cultural heritage landscapes.

Under the EA process, the proponent is required to determine a project's potential impact on known (previously recognized) and potential cultural heritage resources.

#### Project Summary

The Upper Thames River Conservation Authority has initiated an Environmental Assessment for the Fullarton Dam, located in the Fullarton Conservation Area. A Dam Safety Assessment was completed in 2007 which identified spillway capacity issues and stability concerns. As a result the Environmental Assessment was initiated to assess the existing conditions and evaluate alternative solutions. The project will be assessed in accordance with the Conservation Ontario Class Environmental Assessment for Remedial Flood and Erosion Control Projects document (June 2013).

#### Nicholas Fischer

From: Batista, Cindy (MECP) <Cindy.Batista@ontario.ca>

Sent: Tuesday, March 21, 2023 12:45 PM

To: Nicholas Fischer

Cc: Batista, Cindy (MECP); Desautels, Solange (MECP); Everest, Emily (MECP)

Subject: Ministry Review of Conservation Ontario's 2022 Annual Effectiveness Monitoring Report

- Class EA for Remedial Flood and Erosion Control Projects

Attachments: 2023\_ACR\_Letter to Proponent.pdf

#### Good Afternoon Nicholas,

The ministry has completed its review of Conservation Ontario's 2022 Annual Effectiveness Monitoring Report. Please see attached letter.

Thank you,

Cindy Batista | Special Project Officer (she/her)
Environmental Assessment Services | Environmental Assessment Branch
Ministry of the Environment, Conservation & Parks
135 St. Clair Avenue West, 1st Floor, Toronto, ON M4V 1P5
Phone: 437-248-0058 | Email: cindy.batista@ontario.ca

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 substituts, veuillez me le faire savoir

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#### Nicholas Fischer

From: Nicholas Fischer

Sent: Monday, January 15, 2024 11:23 AM

To: Batista, Cindy (MECP)

Cc: Desautels, Solange (MECP); Everest, Emily (MECP)

Subject: RE: Ministry Review of Conservation Ontario's 2022 Annual Effectiveness Monitoring

Report - Class EA for Remedial Flood and Erosion Control Projects

Attachments: 2023\_ACR\_Letter to Proponent.pdf

#### Good morning Cindy,

As I prepare the next Annual Report for this Class EA, I wanted to follow-up on MECP's comments from the 2022 report. Per the attached letter, MECP requested that two projects undertaken by Mississippi Valley Conservation be removed from the reporting table, given they both previously reached a "Notice of Project Approval" stage (EA study complete, proceed to construction).

The Class EA for Remedial Flood and Erosion Control Structures is unique in that there is one further notice stage for Conservation Authorities – the "Notice of Project Completion". This notice signifies that construction for the project has been completed. It is also at this stage where the proponent submits Part B of the Evaluation form to Conservation Ontario. Both the "Notice of Project Completion" and "Part B" are included in the Annual Reporting.

Therefore, since Conservation Ontario has yet to receive the "Notice of Project Completion" and "Part B" evaluation form from this proponent, these projects will appear in the 2023 Annual Report (to be submitted in the coming weeks). The projects will be removed from the table once all necessary reporting is complete as per the current CO Class EA.

Thank you and please let me know if you have any questions.

Kind regards,



Nicholas Fischer, MS Policy and Planning Liaison

M: 289-231-6583 | P: 905-895-0716
nfischer@conservationontario.ca
www.conservationontario.ca
120 Bayview Parkway
Newmarket, ON L3Y 3W3





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