

SUMMARY AND RECOMMENDED NEXT STEPS

Healthy watersheds for today and tomorrow



SUMMARY OF DRAFT REPORTS

- Multiple Natural Hazards from Lake Ontario and River Systems that vary in severity across the study area
- Voluntary acquisition of certain lands recommended based on risk to people
- Development regulation proposed to maintain existing development but prevent additional development with some exceptions based on scale and risk
- Private protection works to be permitted in appropriate areas



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DISASTER MITIGATION AND ADAPTATION FUNDING APPLICATION

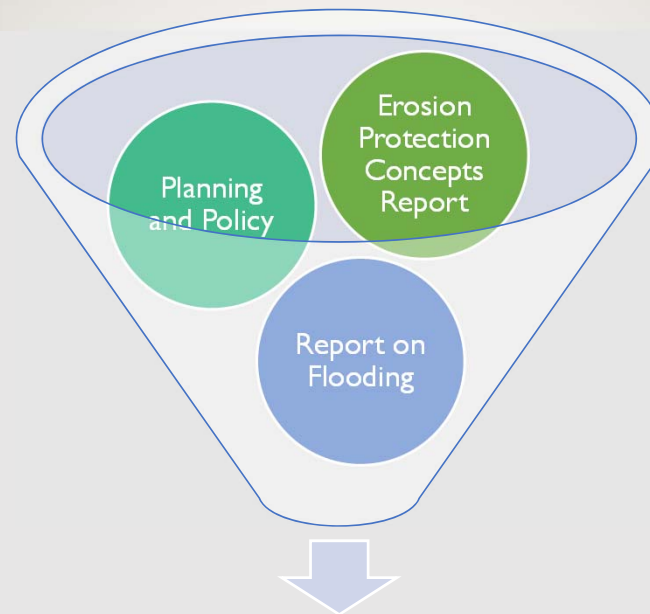
The screenshot shows the Infrastructure Canada website page for the Disaster Mitigation and Adaptation Fund. The page features the following content:

- Canada Infrastructure Canada** logo at the top.
- Disaster Mitigation and Adaptation Fund** heading.
- Text: "An increasing number of Canadian communities from coast to coast to coast have experienced significant weather-related events and disasters triggered by natural hazards such as floods, wildland fires and droughts. These events are growing in frequency as a result of climate change and pose serious threats to communities and infrastructure. Infrastructure failures from natural hazards can result in threats to health and safety, interruptions in essential services, significant disruptions in economic activity, and high costs for recovery and replacement."
- Text: "The Government of Canada launched the Disaster Mitigation and Adaptation Fund (DMAF), a national merit-based program that will invest \$2 billion to support large-scale infrastructure projects to help communities better manage the risks of disasters triggered by natural hazards. DMAF projects will support the Government of Canada's objectives laid out in the Pan-Canadian Framework on Clean Growth and Climate Change."
- A map of Canada with a call to action: "Click here to find infrastructure projects in your community."
- Two main navigation buttons: "Program Details" and "Application Process and Guide".
- Contact information: "Please contact Infrastructure Canada by e-mail for questions on the application process for the Disaster Mitigation and Adaptation Fund: infcdmaf-faac.infccanada.ca."

- 10-year national program from Infrastructure Canada
- Expression of Interest submitted in July and deemed “eligible”
- Submission will be further considered as part of second intake expected in Fall 2019
- If accepted, detailed proposal required
- Study work supports future consideration by Infrastructure Canada

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THREE DRAFT REPORTS PLUS MARSH OVERFLOW MAINTENANCE PLAN FOR FURTHER CONSULTATION



Draft Shoreline and Flood Damage Centre Study

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SUGGESTED FIRST PRINCIPLES

1. Personal Safety is Paramount:

- Any Protection Projects, Land Use Decisions and Regulation Decisions must be made to address the safety of people

2. Prevention of Harm:

- Actions that will Prevent Harm to people and property should be undertaken through land use planning, effective regulation of development and voluntary land acquisition

3. Protection:

- Actions that seek to protect people and property should be undertaken including structural, non-structural and voluntary land acquisition measures

4. Emergency Response:

- Effective emergency response will be required where risks to people remain

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RECOMMENDED NEXT STEPS FOR CONSIDERATION

Mid
December

- Issue Draft Shoreline and Flood Damage Centre Study for Review and Comment
- Issue Draft Marsh Overflow Maintenance Plan

Dec. 1 –
January 18

- Submission of Resident Comments on All Study Components

January 15

- Status Update Staff Report to CLOCA Board:
- Confirm timing of Final Study Report
- Marsh Overflow Maintenance Plan for Approval

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RECOMMENDED NEXT STEPS FOR CONSIDERATION

Early
February

- Consulting Team to Finalize Study Work Marsh Overflow Maintenance Plan

March 19

- Recommendations Report to CLOCA Board
- Summary of Public Input and Action Options

Spring 2019
and Beyond

- Decisions at CLOCA Board and Clarington Council Regarding Implementation Measures

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DISCUSSION

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