

## Alana Richards

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**Subject:** Training - Municipal Flood Resilience in Action / Small & Medium communities (EN#2)

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**From:** Walter Tingley <[wtingley@easthants.ca](mailto:wtingley@easthants.ca)>

**Sent:** February 25, 2025 8:01 PM

**To:** Kim Ramsay <[kramsay@easthants.ca](mailto:kramsay@easthants.ca)>

**Cc:** council <[council@easthants.ca](mailto:council@easthants.ca)>

**Subject:** FW: Training - Municipal Flood Resilience in Action / Small & Medium communities (EN#2)

Kim,

Can you have this email placed in council documentation for information. Thanks.

Attached & below is an email and attachments from FCM about training this week and last week titled... Municipal Flood Resilience in Action / Small & Medium communities. I understand that others from MEH attended the first session.

The following is a link to an RFP issued by Kentville for development of a Comprehensive Stormwater Management Master Plan for the entire town, including reducing the risk of flood damage, improving water quality, and enhancing the overall resilience of the town's infrastructure. <https://kentville.ca/sites/default/files/town-files/2024-07/TOK2024-14%20RFP%20-%20Stormwater%20Management%20Master%20Plan.pdf> The contract was awarded to Dillon and a report is coming back to Kentville council this month (*February 2025*).

Also, the following is a link to a Kentville Stormwater Management survey <https://kentville.ca/news/06-12-2024/stormwater-management-masterplan-survey>

Stantec submitted their 2 of 3 task reports last week for the Nova Scotia Stormwater Management Needs Assessment and 3 task report will be submitted in March.

The province has long stated that they are aware of the approach to *reduce the impacts of flooding in vulnerable Nova Scotia communities* per the following link <https://novascotia.ca/nse/climate-change/nsfaf-flood-mitigation-framework.asp> and the Provincial Statements of Interest Goal #2 states Flood Risk Areas...Protect public safety and property.

The following is a link to a Wetland Vulnerability Study: Shubenacadie Watershed, Nova Scotia, prepared for Nova Scotia Department of Public Works by McCallum Environmental Ltd. dated, May 2024 <https://www.easthants.ca/wp-content/uploads/2025/01/240517-Wetland-Vulnerability-Study-FINALreduced.pdf>

Figure 5 of 16 on page 38 of 127 is a map depicting wetlands in District 7.

Page 79, table 12 states...

Site ID: 5

Name: New Hwy 102 Exit Area at Lantz

Assessment Method: Desktop

PID: Multiple

Land Ownership: Private

Modelled Wetland Vulnerability Score: 3 – 6, numerous wetlands

Management Potential: Wetland maintenance and flow retention

Page 99 states...Site 5 includes an ~ 200 ha area south of the new Hwy 102 exit at Lantz, Nova Scotia (Figure 18). In this area, local topography slopes from the northmost corner, the new highway exit, southeast to Nine Mile River and southwest to the Shubenacadie River. Impoundment of water in this area is evidence in current and historic imagery (e.g., along the northwest edge of the Shaw Precast Solution development). Additional development is planned or underway in Site 5. *It is broadly recommended that water and wetland maintenance and management strategies be considered in future development plans to adequately manage flood risks to downgradient properties and developments, which includes a rail line and water treatment plant adjacent to the Shubenacadie River.*

I look forward to hearing about the findings of the Paley Brook and Barney Brook and Flood Risk studies, the findings of the hydrology study on CN's culvert below Robert Scott and any other initiatives that will be taken by MEH to mitigate flood risks for residents and businesses.



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**From:** Anne-Charlotte Olivier <

**Sent:** February 24, 2025 10:43 AM

**Subject:** RE: Training - Municipal Flood Resilience in Action / Small & Medium communities (EN#2)

Good morning,

We look forward to seeing you today at 12 p.m. ET for the Municipal flood resilience in action training. Please find attached the participant's guide, containing the agenda, as well as the pre-downloaded Check-up tool in Excel format.

See you soon!  
Anne-Charlotte

## Anne-Charlotte Olivier | she/her/elle

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As we move forward with our commitment to reconciliation, FCM acknowledges that our head offices are located on the unceded, unsundered territory of the Anishinaabe Algonquin Nation whose presence here reaches back to time immemorial. We recognize and honour the historic and ongoing contributions of Indigenous peoples across the country. [Full Statement](#)

Dans le cadre de son engagement pour favoriser la réconciliation, la FCM tient à reconnaître que ses sièges sociaux sont situés sur le territoire non cédé de la Nation anichinabée algonquine, présente en ces lieux depuis des temps immémoriaux. Nous reconnaissons également les contributions passées et présentes des peuples autochtones au pays. [Déclaration complète](#)

-----Original Appointment-----

**From:** Anne-Charlotte Olivier

**Sent:** October 3, 2024 4:16 PM

**To:** Anne-Charlotte Olivier; Joanna Eyquem; Anabela Bonada; Kathryn Bakos; Caroline Metz

**Subject:** Training - Municipal Flood Resilience in Action / Small & Medium communities (EN#2)

**When:** February 24, 2025 12:00 PM-3:00 PM (UTC-05:00) Eastern Time (US & Canada).

**Where:**

### Training - Municipal Flood Resilience in Action / Small & Medium communities (EN#2)

Thank you for registering for the **Municipal Flood Resilience in Action training** offered by the Green Municipal Fund and the Intact Centre on Climate Adaptation!

#### Your training session

We are pleased to confirm your registration and participation to the following training session:

- **Small & Medium communities – English (#2): February 24, 2025, 12-3 p.m. ET**
  - **Please accept the meeting invite** we sent you to mark your calendar
- **Important:** If you can no longer attend or were assigned to the wrong session, please let us know so that we can sort it out and/or give your spot to another registrant.
- **Zoom link:**

The training will be delivered virtually using the Zoom platform. It will be a half-day interactive session of 3-hours, structured with wellness breaks to stretch and refresh.

Activities will be engaging and hands-on, including small group breakout sessions and plenty of opportunity to engage directly with the experts.

#### Pre-training homework / What you'll need

To prepare and get the most out of your training, please take the time to review the following materials:

- The [Municipal Flood Risk Check-Up tool](#):
  - **Download the Tool** itself (Excel spreadsheet) and take some time to familiarize yourself with the worksheets and questions. Have an initial think about how you would answer the questions or where you would get the information.

- **Read the report:** [A Flood Risk Check-Up For Canadian Municipalities: Tackling Flooding Together](#) - the report will help you understand how the Check-Up was developed.
- **Familiarize yourself** with [The Municipal How-to Guide for CSA Community Water Standards](#)
- Optional – **Watch this webinar** (50min long): [National flood resilience standards for municipal climate planning](#)
- **Looking for volunteers:** we're seeking up to 4 participants who'd like their community to be considered as a case study during the breakout session. Simply reply to this email if you'd like to volunteer! We will follow up with more details.
- Come ready with your questions
- Ensure you have access to a computer
- Prepare healthy snacks & juice – to keep your brain working for the full 3 hours. We will only offer short breaks.

### Training objectives

By the end of the 3-hour training, we hope that participants will have the tools they need to:

1. **Gain** an understanding of flood exposure, even where flood mapping is not available.
2. **Benchmark** and document your current flood preparedness, drawing on Canadian guidance and standards, including consideration of equity.
3. **Document** progress towards reduction of municipal flood risk over time.
4. **Access** a library of key resources on flood risk and preparedness.
5. **Demonstrate** municipal flood preparedness to interested parties.
6. **Prioritize** equitable climate actions for different flood types and at different scales.
7. **Inform** future investment planning and funding applications.
8. **Anticipate** and answer questions that may be asked by municipal insurers in developing insurance policies.
9. **Contribute** to objectives and targets identified in Canada's National Adaptation Strategy.
10. **Support** municipal staff and service delivery.

We look forward to supporting your community's flood preparedness!

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