



**IAN TENHAAF, E.I.T.**  
OWNER

### PROFILE

Mr. Tenhaaf has solidified himself as an expert and leader in Asset Management in Atlantic Canada with 7 years of experience delivering Asset Management services to communities through his work in public, research, and private environments. He worked delivering asset management projects and stormwater projects that considered the effects of increasing water levels and changes in storm frequency and intensity on stormwater infrastructure.

### CONTACT

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## PROJECT EXPERIENCE

### **ANNAPOLIS ROYAL CLIMATE CHANGE ADAPTATION, NS:**

AGUST 2022 - ONGOING

Responsible for concept design and cost estimates to support grant application to construct climate adaptation options related to coastal affects of sea level rise, storm surge, and rainfall.

### **AIM ASYNCHRONOUS ONLINE TRAINING:**

MARCH 2022 - ONGOING

Supporting course outlines and training material for Atlantic Infrastructure Network as part of the FCM Municipal Asset Management Program funding to support capacity building in small to medium sized communities. Courses cover a variety of Asset Management topics including; Policy, Level of Service, Risk Management and Capital Planning.

### **PROVINCE OF NEWFOUNDLAND ASSET MANAGEMENT TOOLKIT UPDATES, NL:**

MARCH 2022 - ONGOING

Supporting updates to the Provincial Asset Management Toolkit comprising of a excel-based database for fleet, facility, fixed, and linear infrastructure including cost-estimates, risk management and capital reporting tools. Focusing on updates to the series of guidance documentation to educate municipal staff on the basic Asset Management principles and how they are incorporated in the software. The Toolkit must provide value to communities such as St. John's with large population of over 100,000 while being approachable to small communities of under 100 people with only part-time staff.

### **CUMBERLAND COUNTY AMALGAMATION, NS:**

JUNE 2022

Cumberland County amalgamated Springhill (2015), and Parrsboro (2016). After amalgamation there was a lack of consistent service delivery and policy in the county. Responsible for the creation of isochrone maps to evaluate public works facilities service areas to determine redundancies and gaps.

### **NEW BRUNSWICK DIRECT FUNDING 2022:**

JULY 2022

Responsible for the completion of draft capital plan for the Regional Municipality of Tracadie as part of the FCM Municipal Asset Management Program.

## **YARMOUTH LINEAR CAPITAL DEMAND ASSESSMENT, NS:**

JUNE 2022

Create a capital plan for linear assets incorporating risk management and level of service to determine capital demand over the short and long term and identify capital projects for the 5year horizon.

## **NEWFOUNDLAND DIRECT FUNDING 2022:**

JUN 2022

Responsible for the completion of draft capital plan for the Town of Jackson's Arm as part of the FCM Municipal Asset Management Program.

## **NOVA SCOTIA DIRECT FUNDING 2022:**

MAY 2022 - ONGOING

Supporting 2022 FCM Municipal Asset Management Program for the following communities:

- Town of New Glasgow
- Town of Stellarton
- Town of Berwick
- Town of Digby
- Annapolis County
- Town of Annapolis Royal
- County of Kings

Responsible for various aspects of project including.

- Facilitating workshops for; Policy, Level of Service, & Risk management
- Linear Data Collection & Inspection
- Facility Data Collection & Inspection
- Capital Planning
- Capital Project Prioritization
- Asset Factsheets for public engagement

## **NOVA SCOTIA DIRECT FUNDING 2021:**

MARCH 2022 – JUNE 2022

Supporting close out of 2021 FCM Municipal Asset Management Program for the following communities:

- Town of Kentville
- Municipality of Clare
- Municipality of the District of Shelburne
- Town of Oxford

Responsible for; road inspections, creating a capital plan incorporating risk management and level of service to determine capital demand over the short and long term and identify capital projects for the 5year horizon, and asset fact sheets for public engagement.

## **VOLUNTEER EXPERIENCE**

### **AIM NETWORK CONFERENCE PLANNING COMMITTEE TECHNICAL CHAIR**

2017 - 2022

Has held a volunteer position on the Conference Planning Committee as Chair of the technical planning committee for the past 5 AIM conferences. Responsible for developing a robust conference program providing beneficial knowledge to take home for municipalities of all sizes and stages of the asset management process.