

# Develop Your Municipality's Asset Management Program with AIM Network's Online Training Program

Register now for AIM Network's online training program to develop a complete asset management program in 28 - 32 weeks. The program consists of five courses that are best taken as a series:

- 1. AM Policy and AM Roadmap
- 2. Level of Service Assessment
- 3. Risk Assessment including Climate Adaptation Assessment
- 4. Asset Management Culture and Managing Your Data
- 5. Capital Plan and Engaging Council (Risk and LoS Course Pre-Requisites)

The program incorporates climate change planning considerations throughout and includes a specific module on climate adaptation based on the Federation of Canadian Municipalities Guideline for Climate Adaptation.

Program cost: Full Program: \$1000 + HST. Individual Courses: \$250 + HST

# What to Expect in Each Course

- ✓ Short, explanatory videos that can be viewed on your own time
- $\checkmark$  6 − 8 weeks to complete each course, expected level of effort is 1 − 2 hours per week
- ✓ Free tools and templates to build your asset management program with your data, tailored to your asset management needs
- ✓ Weekly, live chats for technical support led by the AIM Network team (optional). These chats also enable participating municipalities to learn from other participants in the region.
- ✓ Municipalities are encouraged to involve their whole asset management team

# **Course Outcomes (Click Titles for Detailed Descriptions)**

# 1. AM Policy and AM Roadmap (Open Now!)

- ✓ Create an asset management policy that can be taken to council at the end of the course
- ✓ Understand how policy principles are applied to decision making
- ✓ Create a specific and measurable list of activities for 2 years to grow and track your asset management program

#### 2. Level of Service Assessment (Open Now!)

- ✓ Understand what levels of service are and how to measure them
- ✓ Assess your current service levels, target service levels and where there are gaps in services
- ✓ Develop options and possible costs to close service gaps
- ✓ Prepare a report for council to demonstrate level of service assessment



# 3. Risk Assessment, Manage Risks and Climate Adaptation Assessment (Open Now)

- ✓ Understand how probability and consequences of failure impact project priority
- Conduct a high-level risk assessment to narrow down priority projects for five-year planning
- ✓ Learn how to purposefully manage risk to balance priorities with available budgets
- ✓ Assess your service risk from a range of climate impacts and compare adaptation options to the cost of doing nothing

#### 4. Managing Your Data – Keeping Your Program Current (Open Now)

- ✓ Understand how asset management is a continuous process
- ✓ Develop a continuous improvement program for asset management and assign responsibilities
- ✓ Plan for changes in staff and responsibilities with robust documentation
- ✓ Learn what activities are critical to update periodically and generate a information management plan
- ✓ With demonstrations using free and open-source AIM Network tools, learn how to update your information and adapt to changing asset management needs

#### 5. Capital Plan and Engaging Council (Risk and LoS Course Pre-Requisites) (Open Now)

- ✓ Use your existing asset data and capital budgets to identify shortfalls in infrastructure investment
- ✓ Understand the differences, pros and cons of replacement, rehabilitation and renewal as infrastructure strategies
- ✓ Identify where levels of service can be adjusted to extend replacement timelines
- ✓ Understand how to develop materials for public engagement on infrastructure investment
- ✓ Balance your five-year projections with available investment and funding opportunities
- ✓ Generate a five-year capital report with defined yearly projects and identify critical finance, funding and service impacts of the decisions

Contact info@aimnetwork.ca for more information or click here to register.



