

**ITE Atlantic Provinces Section  
Professional Development Opportunity**

**TRAFFIC CALMING WORKSHOP (1/2 Day Session)**

The workshop is intended to achieve several goals. It will give an overview of the changes and updates to the Canadian Guide to Traffic Calming (Second Edition) and will also provide in-depth discussion of traffic calming treatments that are new to the guide. The workshop will include hands-on examples relating to the application of the guide.

Learning Objectives:

- **Define** – Define Traffic Calming and understand the function of the guide in Canada
- **Identify** – Identify the components of a Traffic Calming process and how to achieve Traffic Calming implementation
- **Understand** – Understand the range of Traffic Calming treatments in the CGTC; their applicability, effectiveness and design guidance
- **Apply** – Apply CGTC towards development of a Traffic Calming policy and application of treatments to neighbourhood and arterial example scenarios

Workshop Agenda:

- Welcome/ Introductions
- Traffic Calming 101
  - A primer, including Traffic Calming definition
- The New Canadian Traffic Calming Guide
  - Overview & development process
  - Traffic Calming Processes and Procedures
    - Traffic Calming Stages
    - Developing a Traffic Calming Policy
  - *Hands-On Example - Policy Development Considerations*
  - Traffic Calming Treatments (General – Focus on Guide structure and approach)
    - Device Applicability and Effectiveness
    - Design Guidance
  - Traffic Calming Treatments (Specific – Focus on new treatments in the Guide)
    - Horizontal Deflection
    - Vertical Deflection
    - Narrowing
    - Surface Treatment / Markings
    - Access Restriction
    - Enforcement
    - Education
    - Emerging Technologies
  - *Hands-On Example - Traffic Calming Application – “Neighbourhood”*
  - Speed Management Treatments (Specific – Focus on new treatments in the Guide)
    - Arterial Road Considerations
  - *Hands-On Example - Traffic Calming Application – “Arterial”*
- Wrap-up