

MUNICIPAL
ENGINEERS
ASSOCIATION



LIVE, WORK, PLAY

THE NORTHERN WAY



PRELIMINARY PROGRAM

2018 Annual Municipal Engineering Workshop & General Meeting

November 20 - 23, 2018

Valhalla Inn

Thunder Bay, Ontario

DAY 1 - TUESDAY, NOVEMBER 20

Pre-Conference

- MEA Executive Meeting
 - Young Professionals Reception
 - Registration Table Open
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DAY 2 - WEDNESDAY, NOVEMBER 21

Welcome - MEA Conference Chairs

Session W01 - Spotlight on Thunder Bay and Northwestern Ontario

- History of Thunder Bay and Region
- Case Study of Flood Control and Mitigation - Neebing-McIntyre Floodway
- Future Approaches to Flood Management - Intercity Drainage Study
- Asset Management - Lowering Asset Life Cycle Spending

Mayor's Lunch

Session W02 – Green Infrastructure and Sustainability

- Green Infrastructure Implementation
- Innovative Partnerships to Deliver City's Environmental Strategies
- Risk Mitigation in Planning Municipal Projects
- Municipal Liability and Sewer Back-up Claim Mitigation

Night on the Town

DAY 3 - THURSDAY, NOVEMBER 22

Session T01 – Regulations and Emerging Technologies

- Construction Lien Act - Legislative Changes
- Excess Soil – How to Encourage More Responsible Management
- Autonomous Vehicles - Is Your Municipality Ready?
- Nipigon River Bridge - Ontario's First Cable-Stayed Bridge

Annual General Meeting

Buffet Lunch

Session T02 – Annual Steve Carrol East/West Hockey

Classic

Session T03 – Tour 1: Nipigon River Bridge Tour

Session T04 – Tour 2: Bombardier Transportation Tour – Toronto Light Rail Vehicle Assembly

President's Banquet

DAY 4 - FRIDAY, NOVEMBER 23

Session F01 - Good to Know!

- Quality of Asphalt in Ontario
- Concrete Ontario: Municipal Best Practice
- MEA/CEO Agreement Update

Session F02 - Lightning Round!

- Municipal Class Environmental Assessment Update
- Minimum Maintenance Standards
- Municipal Benchmarking
- System-Wide ECAs for Wastewater
- MEA Website Demonstration
- OPS General Conditions and Update
- Automated Pothole Patcher - Python 5000

Conference Wrap-Up and Grab & Go/Buffer Lunch

MEA Executive Meeting
