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With respect to our environment, the CCGA chooses not to print session notes. We know many people find session notes to be beneficial, therefore session notes for most sessions are available for download on the website at: www.canadiancga.com/page-1720765 or on the app within the session description.

Managing a Complex System in a Small Space

WHISTLER

Key construction boundaries

- **Project completion scheduled around:**
  - **Weather**
  - **Busy Seasons**
  - **Events**
  - **Valley Layout**

PC Justa Jeskova

Weather

- **Construction dates ~May – October**
- **Budget cycle**
- **Tender cycle**

PC Mike Crane

Busy Seasons and Events

- **Village impact**
  - **Sewer/water infrastructure**
  - **Paving**
  - **Parking**
- **Highways impact**
  - **Ironman**
  - **Grand Fondo**

PC Justa Jeskova

Valley Layout

- **One way in and out**
- **Few bypass roads**
- **Groundwater at the bottom**
- **Rock all around**

PC Mike Crane

Valley Layout – above ground

- **Development permit areas**
- **Valley Trail**
- **Cold weather**

PC Mike Crane

Valley Layout - underground

- **Competing needs**
  - **Sewer, water, storm water, roads, trails**
  - **Gas, BC Hydro, Fiber**
- **BC One calls**

PC Justa Jeskova

Recent challenges

PC Gillian Woodward

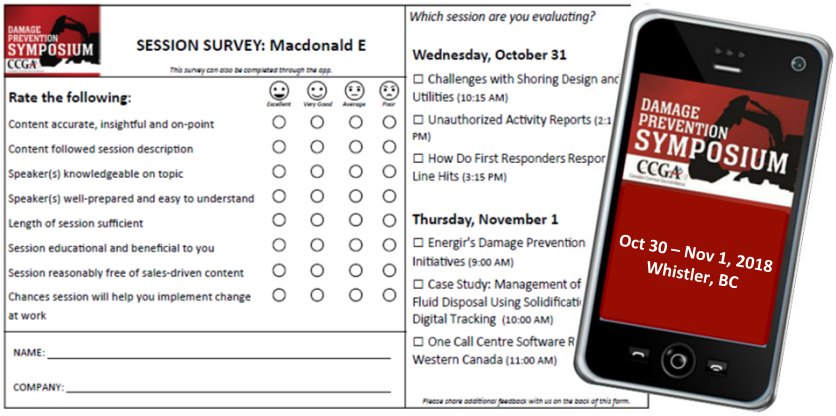
PC ISL Engineering

Winter Olympic Games 2010

- Closed the municipal landfill
- Built a waste transfer station including an in-vessel compost facility to handle bio solids and food waste at a remote location $13M
- $30M upgrade of the WWTP to improve the quality of the water discharged to the Cheakamus River
- Development of Cheakamus Crossing (the Athlete's Village) neighbourhood
- District Energy System for the Athlete's Village
- Fitzsimmons Creek debris barrier to provide a higher level of flood protection for Whistler Village $5M

PC Mike Crane

Before You Leave…



SESSION SURVEY: Macdonald E

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Rate the following:	Excellent	Very Good	Average	Poor
Content accurate, insightful and on-point	○	○	○	○
Content followed session description	○	○	○	○
Speaker(s) knowledgeable on topic	○	○	○	○
Speaker(s) well-prepared and easy to understand	○	○	○	○
Length of session sufficient	○	○	○	○
Session educational and beneficial to you	○	○	○	○
Session reasonably free of sales-driven content	○	○	○	○
Chances session will help you implement change at work	○	○	○	○

NAME: _____

COMPANY: _____

Which session are you evaluating?

Wednesday, October 31

☐ Challenges with Shoring Design and Utilities (10:15 AM)

☐ Unauthorized Activity Reports (2:1 PM)

☐ How Do First Responders Respor Line Hits (3:15 PM)

Thursday, November 1

☐ Energir's Damage Prevention Initiatives (9:00 AM)

☐ Case Study: Management of Fluid Disposal Using Solidificati Digital Tracking (10:00 AM)

☐ One Call Centre Software R Western Canada (11:00 AM)

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