# 2010/11 PROGRAM **NOTICE OF FORTHCOMING EVENT** The CSCE is a learned

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## "West LRT Project"

by Darrell Norton, P.Eng., The City of Calgary Transportation Infrastructure and Russel Delmar, P.Eng., Hatch Mott MacDonald

## Abstract

The West LRT alignment extends eight kilometres west from the current west end of 7 Avenue S.W. downtown to 69 Street S.W. This alignment includes the addition of six new stations. Construction started in February 2010.

The talk will touch on the Procurement Processes, namely the Design Build Contract, will go into a bit of the early design and concept process, address the magnitude and strategy of Land Acquisitions within the accelerated timeline, outline Public Engagement efforts, and highlight some of the technical and administrative challenges.

## About the speakers

Darrell Norton recently joined the City of Calgary as Manager, West LRT. Prior to joining the City, Darrell had a 23 year private sector career, practicing professional engineering at consulting firms providing municipal and transportation project engineering services.

In addition to his recent international experience in the Republic of Trinidad and Tobago, Darrell was also involved in the first P3 freeway by the Province of Alberta, and is an alumnus of the University of Alberta, proud to call Calgary home, and proud to be serving a great city.

Russel Delmar is an internationally experienced Civil Engineer with more than 20 years experience in project, construction and engineering management of railroad, subway, LRT, tunnel and heavy civil projects. Since moving to Canada in 1997, Russel has worked for Hatch Mott MacDonald on a number of signature projects.

## The presentation is followed by: Annual General Meeting of the CSCE Calgary Section

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Please register your attendance at www.cscecalgary.ca at least one day prior to event.

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society intended to develop and maintain high standards of civil engineering practice in Canada and to enhance the public image of the civil engineering profession.

## **Schedule**

5:30 PM – Registration 6:30 PM - Dinner 7:15 PM – Presentation 8:15 PM – AGM

## Location

Blackfoot Inn 5940 Blackfoot Trail SE Calgary

#### **Other Upcoming Events:**

#### Thursday January 20, 2011 - daytime

National Lecture Tour - CHBDC 2010 by Darrel Gagnon, Buckland & Taylor; Lisa Feldman, University of Saskatchewan; Gilbert Grondin, University of Alberta; Bob Ramsay, AECOM; Gamil Tadros, SPECO Ltd

#### Thursday January 20, 2011 - evening

Harvey Passage Project "WID Bow **River Weir**" by Chuck Slack, P.Eng. Klohn Crippen Berger Partner: City of Calgary Water Resources

#### Thursday February 17, 2011

**Nuclear Power Generation in Alberta** by Albert Cooper, Bruce Power

Also: Annual Graduate Student **Poster Contest** 

#### Thursday March 17, 2011

**Glenmore Trail /37th Street** Interchange by Chris Delanoy, P.Eng. and Jim Hanley, P.Eng., ISL Engineering Partner: ITE

#### Thursday April 21, 2011

**Geotechnical Investigation and Design for Highway Rock Slopes** by Simon Kenyon, P.Eng. Thurber Engineering Partner: CGS

