



*The Canadian Society for Civil Engineering
La Société canadienne de génie civil*



Canadian Infrastructure Report Card National Tour

Facts about our Municipal Infrastructure and Ideas to make it Sustainable

Monday, April 25, 2016

10:30 AM to 12:30 PM

BC Ministry of Transportation and Infrastructure

Meeting Room 3A

940 Blanshard Street

Victoria, BC V8W 3E6



Samuel Castaño

Canada's latest Infrastructure Report Card (CIRC) was released in January 2016. The CIRC project is the continuation of a collaboration struck in 2012 between the Canadian Construction Association (CCA), the Canadian Public Works Association (CPWA), the Canadian Society for Civil Engineering (CSCE) and the Federation of Canadian Municipalities (FCM). The 2016 edition also received support from the Canadian Urban Transit Association (CUTA) as well as the Federal-Provincial/Territorial Sport, Physical Activity and Recreation Committee.

The Report Card provides comprehensive, scientifically based, and standardized information on the inventory, condition and asset management practices of Canada's core public infrastructure. It is intended to assist policy-makers, asset owners and managers in their infrastructure asset management, planning and decision-making. The total value of core municipal infrastructure in Canada was estimated to be \$1.1 trillion, one-third of which was identified as being in fair, poor or very poor condition. This infrastructure represents a call for action – and governments at all levels seemed primed to respond with significant investments in a range of infrastructure systems across Canada.

The speakers will present a detailed overview of the CIRC process and results and provide some ideas for how we can engineer our infrastructure to make sure it can be sustained over the long term.



Guy Félio Ph.D, P.Eng., FCSCE, is R.V. Anderson’s Infrastructure and Facilities Management (IFM) Group Leader and an infrastructure management specialist. Dr. Félio has more than 30 years of experience in the area of municipal engineering and management as a university professor, researcher, consultant and policy advisor. During his career at the National Research Council, he led the Urban Infrastructure Research group, focusing on technological and management improvements such as InfraGuide. He was a City Councilor in Clarence-Rockland (ON) from 2010 to 2014. He authored the first Canadian Infrastructure Report Card published in 2012.



Nick Larson MEPP, P.Eng. is a consulting engineer with GM BluePlan Engineering where he works with municipalities on a variety of asset management and infrastructure planning initiatives. Nick represented the CSCE on the Project Steering Committee (PSC) that developed the 2016 Canadian Infrastructure Report Card. Through his role with the PSC, he helped to shape both the survey that was used to collect infrastructure data from municipalities, as well as the structure of the 2016 CIRC.

Registration (Deadline - Noon Friday April 22, 2016)

Note that lunch will not be provided at this event. Coffee and snacks will be available.

CSCE Members	\$15.00
Non-CSCE Members	\$25.00
Students	\$10.00

Payment will be collected at the door. Cash or cheque only please. Make cheques payable to: “CSCE - Vancouver Island Section”.

To register please contact Barb Kuhnke by email or phone no later than noon on Friday April 22, 2016 so that a firm headcount can be confirmed:

Barb Kuhnke
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For further information please contact Jonathan Reiter or Kevin Baskin:

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