



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

## NATIONAL LECTURE TOUR

September 2012



Courtesy of the City of Hamilton

# Canada's Infrastructure Report Card

By

**Dr. Guy Félio, Infrastructure Strategies & Research Inc.**

Canada's first Infrastructure Report Card will be published in September 2012. It is sponsored by the Federation of Canadian Municipalities (FCM), the Canadian Construction Association (CCA), the CSCE and the Canadian Public Works Association (CPWA).

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 NLT presentation will provide details on the objectives and process of creating the first Canadian infrastructure report card. Stakeholder involvement was an important aspect of the data collection, analysis and reporting. The presentation explains how key national infrastructure associations were engaged. Finally, detailed results for the condition of potable water, wastewater, storm water and road systems are provided.



Dr. Guy Félio, Ph.D, P.Eng., is an adjunct professor of civil engineering at Carleton University and President of Infrastructure Strategies & Research Inc. Dr. Félio has more than 25 years of experience in the field 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 for municipal infrastructure. Dr. Félio was the Project Coordinator for the *Canadian Infrastructure Report Card*.

## NLT SCHEDULE

Please contact your local Section for venue and registration details.

| DATE               | LOCATION                | TIME       | SECTION CONTACT  | EMAIL  | PHONE                    |
|--------------------|-------------------------|------------|------------------|--|--------------------------|
| September 13, 2012 | SASKATOON               | 12:00 p.m. | Mike Hnatiuk     | <a href="mailto:M.Hnatiuk@robb-kullman.com">M.Hnatiuk@robb-kullman.com</a>   | 306-477-0655<br>ext. 236 |
| September 17, 2012 | VICTORIA                | 12:00 p.m. | Kevin Baskin     | <a href="mailto:Kevin.Baskin@gov.bc.ca">Kevin.Baskin@gov.bc.ca</a>   | 250-387-7737             |
| September 17, 2012 | VANCOUVER               | 7:00 p.m.  | Chelene Wong     | <a href="mailto:chelenewong@gmail.com">chelenewong@gmail.com</a><br><a href="mailto:csce.vancouver@gmail.com">csce.vancouver@gmail.com</a> | 604-339-7228             |
| September 18, 2012 | CALGARY                 | 12:00 p.m. | Andrew Boucher   | <a href="mailto:andrew.boucher@ch2m.com">andrew.boucher@ch2m.com</a>   | 403-407-6044             |
| September 18, 2012 | EDMONTON                | 7:00 p.m.  | John Hodgson     | <a href="mailto:jhodgsonpeng@gmail.com">jhodgsonpeng@gmail.com</a>   | 780-458-8869             |
| September 19, 2012 | WINNIPEG                | 7:00 p.m.  | Shawn Clark      | <a href="mailto:Shawn.Clark@ad.umanitoba.ca">Shawn.Clark@ad.umanitoba.ca</a>   | 204-474-9046             |
| September 20, 2012 | <a href="#">TORONTO</a> | 7:00 p.m.  | Cameron Blair    | <a href="mailto:cblair@ellisdon.com">cblair@ellisdon.com</a>   | 905-803-6357             |
| September 21, 2012 | THUNDER BAY             | 12:00 p.m. | Gerry Buckrell   | <a href="mailto:gbuckrell@enl-tbay.com">gbuckrell@enl-tbay.com</a>   | 807-623-3449<br>ext. 223 |
| September 24, 2012 | DURHAM                  | 12:00 p.m. | Brandon Robinson | <a href="mailto:brandonrobinsoncsce-dn@live.com">brandonrobinsoncsce-dn@live.com</a>   |                          |
| September 25, 2012 | ST. JOHN'S              | 7:00 p.m.  | Bing Chen        | <a href="mailto:bchen@mun.ca">bchen@mun.ca</a>   | 709-737-8958             |
| September 26, 2012 | MONCTON                 | 7:00 p.m.  | Luc DeGrâce      | <a href="mailto:luc.degrace@valron.ca">luc.degrace@valron.ca</a>   | 506-856-9601             |
| September 27, 2012 | FREDERICTON             | 12:00 p.m. | Bruce Wilson     | <a href="mailto:wilsonbg@unb.ca">wilsonbg@unb.ca</a>   | 506-453-5127             |