

## The Engineering Institute of Canada EIC Fellow – 2017



**Lynne Cowe Falls** 

## Nominated by the Canadian Society for Civil Engineering

Dr. Lynne Cowe Falls record of achievements in private sector/consulting, academia and research as well as extensive service to the profession represent a unique combination of excellence as a practitioner, scholar, researcher and teacher. Her boundless energy, enthusiasm and creativity have had profound input, originally in industry with Stantec Consulting, and then in education with the Schulich School of Engineering at the University of Calgary.

She has applied her real-world expertise and experience, plus innovative teaching methods to a truly outstanding level as evidenced by her many teaching awards. The research side has included pioneering technical developments in civil infrastructure asset valuation, technology transfer, pavement management, preventive maintenance practice and software packages for teaching and training. She is the author or co-author of 8 books and book chapters, over 80 journal and conference articles and numerous technical reports.

Her contributions to the profession include Member of the Transportation Association of Canada's Board of Directors for many years, and Vice President of the Board for seven years. Lynne's achievements in practice, research and education are extraordinary, as are her contributions to engineering and society. She is a role model for colleagues and students.

Ladies & gentlemen and Mr. President, please welcome Lynne Cowe Falls as a Fellow of the Engineering Institute of Canada.