



2017-2018 Society Sponsors

**AECOM** 

CDM Smith

EarthSoft

**GZA** 

Louis Berger

Robinson + Cole LLP

2017-2018 Program Sponsors

Alfred Benesch & Co.

BSC Group

Cianbro Corporation

Childs Engineering Corporation

GEI Consultants, Inc.

Green International Affiliates, Inc.

Haley & Aldrich, Inc.

Hayward Baker

Helical Drilling

Howard Stein Hudson

Hoyle, Tanner & Associates, Inc.

Massport

McMillen Jacobs Associates

Nitsch Engineering

Department of Civil and Environmental Engineering, Northeastern University

Skanska Civil

Tufts University

VHB

Weston & Sampson

## 2018 Joseph C. Lawler Lecture Megaprojects and Risk Wednesday, May 30, 2018

The Fairmont Copley Plaza, Venetian Room, 138 Saint James Avenue, Boston, MA 02116 6:00 PM Social/Registration; 6:45 PM Meal; Presentation to Follow



John Reilly, PE, CPEng, BE, MS

President

John Reilly Associates International

The delivery of Megaprojects has been a story of ambition, politics and complexity, which in many cases has led to delays and cost overruns, but this does not have to be the case. Nearly 50 years ago, John's first Megaproject was the Washington DC Metro system, followed by the design of Boston's Southwest Corridor Program – delivered under budget and named the "Outstanding Civil Engineering achievement of 1987". Since then, he has worked on the management and delivery of complex megaprojects in 6 countries and has developed methods to better control cost, schedule and risk – including the development of WSDOT's Cost Estimate Validation Process (CEVP®).

The 2018 Lawler lecture will address 50 years of megaprojects – what have we learned? – focusing on processes and tools necessary for success. These include strategies, stakeholder management, teamalignment and partnering, alternative contracting and delivery methods, cost validation, probabilistic risk-based cost estimating and advanced risk management. Examples of current state of the art tools will be given, with reference to those used in John's current project – the Lima International Airport expansion and development program in Peru.

## Registration Deadline: Wednesday, May 23, 2018

\$100 Members, \$125 Non-Members \$85 Public Sector Members, \$100 Public Sector Non-Members \$35 Senior Members (65+) & Student Members \$1,000 Table of 10

## Information/Registration:

Register to attend this meeting and pay by credit card online at <a href="http://bit.ly/2JpP1uL">http://bit.ly/2JpP1uL</a>. To register online for an event at the BSCES member rate you must login using your BSCES assigned username and password. If you do not know your BSCES member login information call 617/227-5551. You can also register for this event by mail or email. To do so, download and complete a <a href="https://bit.ly/2JpP1uL">BSCES member rate you must login using your BSCES assigned username and password. If you do not know your BSCES member login information call 617/227-5551. You can also register for this event by mail or email. To do so, download and complete a <a href="https://bit.ly/2JpP1uL">BSCES assigned username and password. If you do not know your BSCES member login information call 617/227-5551. You can also register for this event by mail or email. To do so, download and complete a <a href="https://bit.ly/2JpP1uL">BSCES assigned username and password. If you do not know your BSCES member login information call 617/227-5551. You can also register for this event by mail or email. To do so, download and complete a <a href="https://bit.ly/2JpP1uL">BSCES assigned username and password. If you can also register for this event by mail or email. To do so, download and complete a <a href="https://bit.ly/2JpP1uL">BSCES assigned username and password. If you can also register for this event by mail or email. To do so, download and complete a <a href="https://bit.ly/2JpP1uL">BSCES assigned username and password. If you can also register for this event by mail or email. To do so, download and complete a <a href="https://bit.ly/2JpP1uL">BSCES assigned username and password. If you can also register for this event by mail or email. To do so, download and complete a <a href="https://bit.ly/2JpP1uL">BSCES assigned username and password. If you can also register for this event by mail or email. To do so, download and complete a <a href="https://bit.ly/2JpP1uL">BSCES assigned username and password. If you

