

ASCE METROPOLITAN SECTION Technical Groups and Institute Chapters

Air Transport
Coasts, Oceans, Ports & Rivers Institute (COPRI) Chapter
Construction Institute (CI) Chapter
Forensic Engineering
Geotechnical Institute (GI) Chapter
Infrastructure
International
Structures Engineering Institute (SEI) Chapter

ASCE METROPOLITAN SECTION Infrastructure Group: Introduction and History

The Infrastructure Group was created in **1990**, consolidating activities of 4 Met Section technical groups

- *Engineering Management*
- *Transportation*
- *Environmental Engineering*
- *Urban Planning*

ASCE METROPOLITAN SECTION Infrastructure Group: Mission

To **gather latest information** on planning, design, construction, maintenance and repair of the NYC Metropolitan region's infrastructure systems (electric power communications, gas/liquid fuels, transportation, water supply, and sewage).

To **actively encourage development of communication channels** and foster a dialogue among the engineering community, construction industry, public and governmental authorities and agencies, as well as the public at-large.

To **disseminate the latest information** to as large an audience as possible and thereby make a tangible contribution **towards improving the quality of life** in the NYC Metropolitan area.

INFRASTRUCTURE GROUP PAST SEMINARS

- 1993 – **The East River Tidal Barrage**
- 1994 – **Metropolitan New York in the Greenhouse: The Baked Apple**
- 2000 – **Management of NYC's Infrastructure**
- 2001 – **Infrastructure for Earthquakes – Seismic Retrofit of Structures**
- 2002 – **Impact of 9/11 on Infrastructure**
- 2004 – **Performance Based Earthquake Engineering**
- 2006 – **Infrastructure Safety and Security**
- 2007 – **New Trends in Seismic Evaluation and Retrofit of Infrastructures**
- 2008 – **NYC Infrastructure's Critical Needs**
- 2009 – **Against the Deluge: Storm Surge Barriers to Protect NYC**
- 2010 – **Tunnels of the World – Planning, Design and Construction**
- 2011 – **Sustainable Infrastructure in Practice**
- 2012 – **New Trends in Seismic Evaluation and Retrofit**
- 2013 – **Impact of Sandy's Storm Surge on NY/NJ Infrastructure**
- 2014 – **Ports and Waterfront Infrastructure**
- 2015 – **Emerging Technology in Infrastructure Management and Monitoring**
- 2016 – **NYC Region Infrastructure Update - 2016**

Proceedings are still available for purchase from year 2000 onwards. Contact Infrastructure Chair to request a copy.

Visit www.ascemetsection.org for more info.

UPCOMING MET SECTION EVENTS

June 15 52nd Annual Dinner Dance & Awards
Penthouse Suite of Terrace on the Park

It features a spectacular 360° panorama of Flushing Meadows Park and the Manhattan skyline, and includes the presentation of award

Event calendar at www.ascemetsection.org for more info.



Executive Committee

- **CHAIR** Patrick D. Mahon, PE, GZA GeoEnvironmental
- **VICE-CHAIRS** Charles DeVore, PhD, Exponent
Walter Kulczycki, PE, NYCDOT Div. of Bridges (Retired)
- **TREASURER** Fan (Bobby) Xi, PE, JHB Engineering
- **PAST CHAIR / ADVISOR** Jaimin Amin, PE, Arora & Associates, P.C.
- **MEMBER / ADVISOR** Jagtar S. Khinda, PD, PE, F.SEI, F.ASCE
NYCDOT Div. of Bridges, Past President Metropolitan Section
Helena Tam, PE, HDR
Minfei Yang, GZA GeoEnvironmental
Guillermo Diaz-Fanas, PE WSP USA
Charles Longworth, PE, GPI



Visit our website:

www.ascemetsection.org/infrastructure

Contact us:

infrastructure@ascemetsection.org

THANK YOU FOR ATTENDING!

YOUR ATTENDANCE MAKES
THIS EVENT A SUCCESS

REMINDER TO SIGN THE REGISTRATION SHEET
PDH CERTIFICATE -- AVAILABLE FOR PICK UP
AT THE END OF THIS EVENT

