

National Workshop

Highway Asset Inventory & Data Collection

Bridges Session

Thursday, September 25

Welcome and Session Objectives

Keynote Speaker - Bridge Management - A National Perspective
Thomas D. Everett, PE, USDOT FHWA, Washington, DC

Overview of the Long Term Bridge Performance Program
Hamid Ghasemi, PhD, USDOT FHWA

Bridge Management Systems Developments for Israel
Jim Edgerton, Agile Assets

Bridge Health Monitoring
Eugenia K. Roman, PE, Olson Engineering

Break

Use of Advanced Technologies in Foundation Investigations:
Experiences of the LA DOTD
Steven Sibley, PE, LDOT & Development

Bridge Height Clearances Using Terrestrial LIDAR In Motion
Michael R. Frecks, PLS, Terrametrix, LLC

Fatigue Failure Detection and Assessment
Tyler Smithson, PE, Matech Corp.

Exhibitor Demonstration

Moderator: Dan Holderman, PE, NCDOT