

Bridge Engineering Distinguished Speaker Series

PRESENTED BY THE DEPARTMENT OF CIVIL, STRUCTURAL AND ENVIRONMENTAL ENGINEERING AND MCEER

Challenges and Opportunities Associated with Building and Preserving our Nation's Highway Bridges



Myint Lwin, P.E.

**Director, Office of Bridge Technology
Federal Highway Administration (FHWA)**

This presentation will discuss the FHWA's mission, jurisdiction, organization and programs established to provide the stewardship and oversight necessary to assure safety of the nation's highway bridges. Mr. Lwin will explain the federal government's relationship with states and local agencies, including an explanation of various laws, regulations, road systems, and funding programs that are provided in a typical transportation bill, including means for accomplishing research through TRB, NCHRP, TPF, SPR, SCOR.

He will also highlight opportunities that are presented by these challenging times.

Biographical Sketch:

Myint Lwin is the Director, Office of Bridge Technology, FHWA. He is responsible for setting policies, regulations, program direction and guidance for the National Highway Bridge Programs established by Congress. His Office is responsible for providing stewardship and oversight to assure safety of the Nation's highway bridges. He was the State Bridge Engineer of the Washington State Department of Transportation before joining FHWA. He has over 30 years of experience in design, specifications, and construction of highway bridges and structures. He holds a BSCE degree from the University of Rangoon, Burma, and holds an MSCE degree from the University of Washington, Seattle, Washington. He is a registered Professional Engineer in Civil and Structural Engineering. He has authored many papers and books on bridge engineering and taught undergraduate courses in bridge design and construction, and NHI courses in bridge inspection. He is an advocate for advancing bridge technologies and durability through working together with AASHTO, States, Industry, Academia, TRB and other stakeholders to ensure safety, reliability, efficiency and sustainability of highway bridges and structures.

Date / Time: Monday, January 25, 2010, 5:00 – 7:50 pm, Eastern time

Location: Baldy Hall, 2nd Floor, Room 200G

To register to attend in person: (716) 645-3307

Professional development credit available: 3.0 PDH (\$150)

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