



Eastern New York Chapter
of the
**ASSOCIATION FOR
BRIDGE CONSTRUCTION AND DESIGN, Inc.**

JANUARY LUNCH MEETING

Date/Time: **Thursday, January 27, 2011**
12:00 pm Registration
12:30 pm Lunch
1:15 pm Program
2:15 pm Adjournment

Location: **New York State Department of Transportation, Main Office**
50 Wolf Road, Albany, NY

Topic/Speaker: **I-87 Exit 6 Single Point Urban Interchange**
Brenda Crudele, PE, NYSDOT
Jeff Kenyon, Lancaster Development, Inc

This program will discuss the design and recent construction of the Exit 6 Single Point Urban Interchange, or SPUI, that carries Route 7 over I-87. This bridge is the first structurally supported SPUI to be designed and built in New York State. The bridge's unique shape, as shown in plan, is necessary to accommodate the confluence of four ramps that intersect at a single point in the middle of the bridge. The unique geometry of the curving ramps on the bridge presented special considerations in both design and construction. A SPUI eliminates the traffic lights at each end of the bridge, typically found in diamond interchanges, and replaces them with a single set of traffic signals. It is this efficiency that allows SPUIs to handle larger volumes of traffic without the delays commonly found in traditional diamond interchanges.

This program will provide 1.0 PDH for those requesting it.

Assorted Lunch: Sandwiches, wraps, salads, chips, cookies & drinks

Cost (per person)	<u>Regular</u>	<u>w/ 1.0 PDH Credit</u>
Members:	\$ 12	\$ 17
Non-Members:	\$ 17	\$ 22
Students:	\$ 10	

Reservations: Please make your reservations by mail, e-mail, fax, or telephone on or before **Monday, January 24, 2011** to **Eastern NY ABCD** at the address below:

You may now pay by credit card. To do so, send an e-mail to mark.olstad@aecom.com with the names, and PDH requirements of the attendees. You will receive an electronic invoice through PayPal that will guide you on how to pay by credit card.

Name(s): _____ Organization: _____
Phone: _____ Number Attending: _____

RSVP to: **Eastern NY ABCD**
c/o Mark Olstad
AECOM
40 British American Boulevard
Latham, NY 12110

(518) 951-2323
(518) 951-2300 (fax)
mark.olstad@aecom.com (e-mail)