Notes From The Director

I had the pleasure of attending the 53rd Annual NPCA Convention in Providence, RI earlier this month as a member of the Technical Committee. This year’s convention was held in conjunction with our friends at the Northeast Precast Concrete Association.

Our Fall 2018 PCANY meetings will be held Tuesday, November 13th at AGC Headquarters, 10 Airline Dr., Albany. Our regular membership meeting will start at 9am followed by a joint meeting with NYSDOT at 1:30pm. We are planning an informal dinner for those who want to come and socialize the evening before.

Warmest Regards,

Ronald E. Thornton, P.E.
NY Route 31F Over Thomas Creek—Perinton, NY

Submitted by Geoff Lawrence of Lakelands Concrete Products, Inc.

This NYSDOT $1.1M project consists of a 3-sided culvert set on precast invert slabs and cut-off walls. The new bridge replaced a 90 year old structure with 12’ travel lanes and 6’ shoulders resulting in enhanced safety for both motorists and pedestrians. With a traffic load of over 8800 vehicles per day, it was imperative to keep the road closure to a minimum. This is just one of the reasons that a total precast solution was chosen for this project.

The bridge incorporates a bicycle path, sidewalk, centerline rumble strips, improved drainage and new guiderails. Due to the abundant wildlife, it will also include a turtle protection barrier and a stone wildlife passage ledge to allow safe crossing.

Installation of 3-sided rigid frame units with precast invert slabs

Project Credits:
Owner: NYSDOT
Engineer-of-Record: NYSDOT
Contractor: Slate Hill Constructors
Precast Manufacturer: Lakelands Concrete Products, Lima NY
Specialty Precast Engineer: Delta Specialty Precast Concrete Engineers
Precast Box Culvert Survives Storm Damage

Runoff from heavy rainstorms during the week of August 14 caused severe damage to Hiner Road and Upper Fairview Ave on the east side of Binghamton. The cost to repair the road damage is estimated at between $3 million and $5 million and is still not complete leaving residents in the affected area with only limited access to their homes.

The one bright spot in this disaster is a precast box culvert on Hiner Road that remained completely intact while everything around it was totally washed out. Not having to replace this structure was key to getting this portion of the road open to traffic in short order.

Repairs to Fairview Ave and Popes Ravine are still underway.

For more information on precast box culverts and other drainage products, please contact any of our producer members as listed in the PCANY Buyer's Guide.
PCANY Professional Member Joins NPCA Board
Daryl Burns, PE of Delta Engineers, Architects, & Land Surveyors was elected to a 3-year term on the Board of Directors of the National Precast Concrete Association during an October 6th meeting held at the 53rd Annual NPCA Convention in Providence, RI.

PCANY Fall Meetings Scheduled...
For 9:00am Tuesday, November 13 at AGC Headquarters, 10 Airport Dr., Albany 12205. Our joint meeting with NYSDOT Materials and Structures Bureaus will be in the same room beginning at 1:30pm.

PCANY Welcomes New Associate Member
Seaman Corporation of Wooster, OH has joined PCANY as an Associate Member. Seaman produces XR Quikliner, a flexible protective membrane liner for precast tanks and manholes. The contact for Seaman is Wes Dees (wdees@seamancorp.com). Please visit their website at www.xrquikliner.com.