



**New England Association  
Of  
Fire Protection System Designers**

AMERICAN SOCIETY OF CERTIFIED ENGINEERING TECHNICIANS

**MEETING NOTICE**

DATE: Monday, November 9, 2015  
PLACE: Double Tree Westborough Hotel  
Rt. 9, Westborough, MA  
TIME: 5:30 PM Social Hour  
6:30 PM Dinner  
COST: \$45.00 at the door  
MENU: Beef \$40.00  
Chicken \$35.00  
Pasta \$30.00

**DUAL WATER SOURCES IN HIGH RISE BUILDINGS**

The fire protection water supply for high-rise buildings typically involves one or more fire pumps with a water supply that must conform to section 403.3.2 of the IBC. That section requires that fire pumps must be supplied by connections to at least two water mains located in different streets. On top of that and depending on the seismic design category of the building, a separate supplemental water supply tank might also be required. Multiple municipal water connections and/or water tanks with fire pumps for the lower zones, and tanks with or without fire pumps for higher levels can make proper sizing of fire pumps complicated.

Our speaker for this topic will be Tom Quinn from Gustavo Preston. Many of us know Tom but may not know that he has a B.S. in Marine Engineering from the Massachusetts Maritime Academy! Tom started in the pump business as an Applications Engineer for Peerless Pump in 1991 and served as their Regional Sales Manager from 1998 to 2005. Then in 2005 Tom joined Gustavo Preston as a Fire Pump Sales Engineer. Tom has also been a member of the NFPA since 2006 and became a D.O.E. Certified Pump Specialist in 2007.

We will also provide an update on planning for the upcoming 2016 Symposium and planning for the 25<sup>th</sup> Anniversary of the NEAFPSD!

**2016 NEAFPSD 25<sup>TH</sup> ANNIVERSARY AND FP SYMPOSIUM - March 9, 10 & 11, 2016**

Please reserve for the November dinner meeting by Wednesday, November 4, 2015. Make checks payable to NEAFPSD and mail to NEAFPSD, P.O. Box 149, Wrentham, MA 02093-0149.