

NEWEA Collection Systems Conference & Exhibit

September 12, 2016

Holiday Inn, Boxborough, MA

Agenda –	Monday, 🤉	September	12, 2016
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7:40 - 8:30 AM Registration/Continental Breakfast/Exhibit Hall

8:15 – 8:30 AM Welcome and Opening Remarks

Ray Willis, NEWEA President

John Digiacomo, Chair, Collection Systems Committee

8:30 AM Keynote Speaker: Ted DeBoda, Executive Director, NASSCO

Morning Session: Pumping Stations and Hydraulic Modeling Moderators: Peter Garvey, Dewberry & Scott Lander, Retain-It

9:00 AMBOOM! Hydraulic Transient Problems—Emergency and Long-term Solutions for

Lexington's Main Wastewater Pumping Station

• Kevin Olson, Wright-Pierce

9:30 AM Pump it, Grind it, Screen it... An Update to the Current Status of Wipes Testing and

Handling of Modern Trash

Robert Domkowski, Xylem, Inc Water Solutions – Flygt

10:00 AM Break / Exhibits

10:30 AM A Novel Field-Portable Chemical Drip System for FOG Prevention

• Dr. Patrick Antle, Protein Matrix

11:00 AM Solving Collection System Overflows with an Auxiliary Wastewater Treatment Plant

• Michael Sanders, Kleinfelder

11:30 AM-1:00 PM Lunch (Courtyard)

Afternoon Session: Rehabilitation, Inspection, and Maintenance

Moderators: John Murphy, Stantec & Thomas Loto, Kleinfelder

1:00 PMMaking Connections: How the City of Lawrence, MA is Implementing an Effective

and Comprehensive Fats, Oils, and Grease (FOG) Program

• Teri Demers, Woodard & Curran

1:30 PM Rehabilitation of Collection System Manholes in a Tidal Marsh

• Debralyn Marshall-Baker, Town of Groton, CT

2:00 PM Break / Exhibits

2:30 PM // Reduction and Sewer Rehabilitation Project—a Patient, Comprehensive Approach

to Remove Infiltration

• Steve Perdios and Katie Pratka, Dewberry Engineers Inc.

3:00 PM Benefits and Limitations of Sonar and Multi-Sensor Inspection of Sewers in

Chicopee. MA

• Tiffany Labrie, Tight & Bond, Inc.

3:30 PM Closing Remarks/Adjourn



WSP/Parsons Brinckerhoff

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TRAINING CONTACT HOURS (TCHs): Certificates will be awarded for operator recertification for participating states. If you need TCHs, please sign-up at the end of the day (3:30PM) at the registration desk. Certificates will be sent to attendees following the conference.

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PROCEEDINGS: In an effort to reduce/reuse/recycle - copies of today's presentations will be posted on the NEWEA website. Attendees will be notified via email when the presentations are available.

This specialty conference was hosted by NEWEA's Collection Systems Committee. We thank the attendees, speakers, exhibitors, and sponsors for making this event successful.