8:30 AM Registration and Coffee

9:00 AM Welcome & Introduction by Moderators
CHRISTOPHER C. YANONI, P.E., Senior Principal, Stantec, Burlington, MA, and DONALD L. WARE, P.E., Chief Operating Officer, Pennichuck Corporation, Merrimack, NH

9:15 AM "Regulatory Update"
ANDREA TRAVIGLIA, P.E., Environmental Engineer, Drinking Water Quality and Protection Unit, USEPA Region 1, Boston, MA
This presentation will briefly touch upon numerous updates and impending changes to the federal drinking water regulations. This broad overview will give water suppliers a glimpse of what to expect.

9:45 AM "This presentation will summarize methods to reduce non revenue water (NRW) with cost-effective Water Loss Management. Methods include:"
WILLIAM SCHAETZKE, Engineer III, Woodard & Curran, Andover, MA

10:15 AM "Fixing the Flow: Hydrant Flow Tests Identify Priority Repairs and Upgrades"
RYAN FLYNN, Technical Sales Consultant, 540 Technologies, Worcester, MA, and JOHN BRUTZ, General Manager, 540 Technologies, Selinsgrove, PA
This presentation will summarize methods to reduce non revenue water (NRW) with cost-effective Water Loss Management. Methods include: 1) How to use audits to identify and quantify real versus assumed loss, 2) Implement distribution system district metered areas (DMAs) and sub-metering to more efficiently localize areas of NRW loss, 3) Techniques to identify, localize, pinpoint, and repair leaks more efficiently, and 4) How pressure relates to flow in a distribution system and how pressure regulators can minimize water loss of existing leaks and prevent future leaks.

10:45 AM “Construction of an AWWA D110 Type III 100-foot Water Tank”
TERRY MARSHALL, Regional Estimator, DN Tanks, Wakefield, MA
In 2014 and 2015 DN Tanks designed and constructed a 3.75 MG water storage tank with a side water depth of approximately 100-feet (99-feet 6-inches). Prior to this, the tallest tilt up wall in the country was approximately 95-feet. Among the many challenges was the fact that the AWWA D110 Standard for Wire and Strand Wound, Circular Prestressed Concrete Water Tanks does not permit horizontal seams. This presentation explains how DN Tanks successfully completed the construction of the 100-foot tank in Green Bay, Wisconsin.

11:15 AM “Water For People Update”
CHELSEA DURANTE, P.E., Project Engineer, Woodard and Curran, Andover, MA, and Chair, NEWWA Water For People Committee, and KATIE CHAMBERLAIN, P.E., Associate, Stantec, Burlington, MA, and Member, NEWWA Water For People Committee
2019 represents Water For People’s first year of having fully exited a district after successfully reaching everyone with access to water services. Last year, the Bolivian district of San Pedro fulfilled all of our exit criteria and we are no longer supporting the district’s investment in their water, sanitation, and hygiene infrastructure or management costs! This is a very exciting time for us, and the experience of San Pedro is one we will be learning from as we look to exit additional districts in the coming years.

11:45 AM Networking and Social Time

12:15 PM Lunch, Announcements, Business Meeting and Update by NEWWA President, BARBARA COOK

2:00 PM Adjourn
New England Water Works Association
A Section of the American Water Works Association

December 2019
Monthly Membership Meeting

Preview of Topics
“Regulatory Update”
Fixing the Flow: Hydrant Flow Tests Identify Priority Repairs and Upgrades
“Water Distribution Management”
“Construction of an AWWA D110 Type III 100-foot Water Tank”*
“Water for People Update”*
* A young professional presentation

December 19, 2019
8:30 AM to 2:00 PM
The Lantana
Randolph, Massachusetts

Be sure to join us!
More than 300 people attend this event each year!

Plus
New Member Meet & Greet Breakfast
Water For People Annual Raffle
Toys for Tots Collection

December Monthly Meeting Location
The Lantana
43 Scanlon Drive, Randolph, MA
P 781.961.4660
thelantana.com

NEWWA Award Nominations
NEWWA sponsors numerous awards to recognize the outstanding efforts of individuals and organizations. If you know of an individual or organization who deserves recognition or would like information about these awards, contact the individual listed below or visit the Awards & Scholarships page at newwa.org.

AWWA Nominations
Interested in serving on an AWWA committee, division, or council? Contact Chris Hodgson at 781.246.1133 or chris.hodgson@dntanks.com.

Exhibit Space Available for January Meeting
NEWWA will provide table-top displays at the January 16th monthly meeting in Nashua, NH. For information, contact Katelyn at ktodesco@newwa.org.

New Committee Opportunities for 2020
NEWWA committees are organizing for 2020. If you'd like information on a committee, check the box on the registration form or contact Mary Quigley at mquigley@newwa.org or 508.893.7979. Visit newwa.org for a list of committees.

PHOTOGRAPH AND INFORMATION RELEASE
Photographs will be taken at this event. By registering for this event you agree to allow NEWWA to use your photo in any NEWWA-related publication or social media site.

Registration Form — December 19, 2019
NEWWA Membership Meeting

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