

ENERGY EFFICIENCY & ASSET MANAGEMENT

2018
SPECIALTY
CONFERENCE
& WORKSHOP
SERIES



April 11–12, 2018 • Anheuser Busch Conference Facility • Merrimack, New Hampshire

This two-day conference, offered jointly by the NEWEA Energy and Asset Management Committees, will explore data collection and evaluation, life cycle costing, sustainability and incorporating energy efficiency into asset management programs. A facility tour of Merrimack WWTF and Anheuser Busch anaerobic digester process will be offered. This conference is a “must” for all wastewater practitioners and industry professionals, especially those involved in asset management, reducing overall energy usage, and increasing the sustainability of their wastewater treatment facilities.

April 11

- 9AM–11:00 Tour at the Merrimack WWTF (transportation on own)
- 11:00 Registration (at Anheuser Busch)
- 11:30–12:15 Lunch (provided)
- 12:15–1:00 Panel Discussion: **Show Us The Money! Funding Options For Asset Management and Energy Efficiency Projects**
- 1:00–1:45 Keynote Speaker: John Fortin, CH2M and author of: *Why Execution Fails and What To Do About It*
- 1:45–2:00 Break
- 2:00–2:45 **Pennichuck Water—Asset Management Success Story With A Link To How Energy Use Ties into Their AM Program**
John Boisvert
- 2:45–4:00 **Breakout Session**
presented by John Fortin and John Boisvert
- 4:00–6:00 **Anheuser Busch Tour & Networking Event**
(safety glasses required)

April 12

- 8AM–8:30 Registration & continental breakfast
- 8:30–9:30 **Anheuser-Busch BERS: Recovering Energy from Brewery Effluent**
Bill Dineen, Anheuser Busch
- 9:30–10:00 **Are You Actually Using Your Data? Going From Collection to Action to Solve Real World Problems**
Susan Guswa, Woodard & Curran
- 10:00–10:30 **Cost Effectively Maintaining and Rehabilitating an 80 MGD Pump Station for Energy Efficiency—There is A Lot You Can Do Without Replacing Your Assets**
Frederick Mueller, Tighe & Bond
- 10:30–10:45 Break
- 10:45–11:15 **Envisioning Smarter infrastructure investments—How Sustainability Tools Can Help Utilities Manage Assets and Operations Responsibly**
Courtney Eaton, Woodard and Curran
- 11:15–12:15 **Breakout session**
- 12:15–1:00 Lunch (provided)
- 1:00–1:30 **Real Life is Too Complicated For “Simple Payback”. Don’t Ever Use it Again**
Dennis Clough, ESG
- 1:30–2:00 **Maximizing Resource Recovery Through Solids and Energy Flow Modelling**
Catherine Moskos, Arcadis
- 2:00–2:15 Break
- 2:15–2:45 **New Hampshire’s Unique Approach To Wastewater Energy Efficiency**
Sharon Nall, NHDES and Mark Toussaint, Eversource
- 2:45–3:45 **Breakout session**
- 4:00 Adjourn

Sponsors

AECOM
Aqua Solutions
ARCADIS
Brown and Caldwell
CDM Smith
CH2M is now Jacobs

David F. Sullivan & Associates
Fuss & O’Neill
Green Mountain Pipeline Services
Hazen and Sawyer
Hoyle, Tanner & Associates, Inc.
Kleinfelder

SUEZ
Tata & Howard
The MAHER Corporation
Tighe & Bond
Weston & Sampson
Wright-Pierce

REGISTRATION FORM: Energy Efficiency & Asset Management Conference, April 11–12, 2018 Anheuser Busch Conference Facility • Merrimack, NH

Last Name _____
First Name _____
Affiliation/Co. _____
Address _____
City/State _____ Zip _____
Phone _____
Email _____

Payment: \$200 members (\$230 after 4/3)
 \$245 non members (\$275 after 4/3)

Tours: Merrimack WWTF (transportation on own)
 Anheuser Busch Anaerobic Digester (safety glasses req'd)
 Anheuser Busch Process/Brewing

Membership ID # _____
 Check enclosed / Made payable to NEWEA
 Purchase Order # _____
 Visa/MC/Discover/AMEX
_____ Security/CVC _____
Exp. _____ Signature _____

Call NEWEA office for Regulator & Student rates.

[Register online at newea.org](http://www.newea.org)

Mail to: NEWEA, 10 Tower Office Park, Suite 601, Woburn, MA 01801 • **FAX to:** 781-939-0907

Questions: Contact the NEWEA office at 781-939-0908 or mail@newea.org. **Registration Deadline—4/3/18**

Cancellations: If you are unable to attend, please contact us prior to 4/3/18. Space is limited. First-come, first-served. No refunds.

If interested in sponsoring this event, visit www.newea.org for more information.