

# VIRTUAL PLANT TOUR AND TECHNICAL PRESENTATIONS

Tuesday, December 1 • Noon – 2:30 PM



## Uxbridge WWTP BNR Upgrades

Demolition, reconstruction, and upgrades to the 2.5 MGD Facility to meet Biological Nutrient Removal goals



### Upgrade Project Featured:

- Enlargement of the three existing Aeration Basins
- New Aeration Basin
- New Gravity Thickener
- New Secondary Clarifier
- New Filtration and Chemical Buildings
- Conversion of two existing chlorination basins to UV Disinfection and post-aeration
- Admin Building renovations and new Maintenance Garage
- Stormwater and yard piping improvements
- Switchgear, instrumentation and controls replacements throughout the plant
- Multiple temporary bypass systems

[REGISTER ONLINE >>](#)

## AGENDA

### Virtual Tour of Uxbridge WWTF

**Funding/Financing/Public Engagement** - Town of Uxbridge, MA & GHD (20 minutes)

**Surviving An Upgrade Project** - GHD & Town of Uxbridge, MA (20 minutes)

Break (10 minutes)

**Claro Screens presentation** (15 minutes)

**Penn Valley Pumps presentation** (15 minutes)

**YSI Instrumentation presentation** 15 minutes)

**Breakout discussions** (30 minutes)

**TCHS will be awarded for participating states.** *To participate in this event, you must have access to a computer and Internet.*