

EPA and Massachusetts' Water and Energy Utility Resilience Virtual Workshop

Pathway to Resiliency: Preparation, Energy Efficiency, and Renewable Power

Tuesday, October 26, 9 am –12 pm

Wednesday, October 27, 9 am – 12 pm

Thursday, October 28, 9 am – 12 pm

Draft Agenda (as of 10/8/21)

Tuesday, October 26, 9 am – 12 pm

Session 1 - Table Top Exercise

In this session, participants will participate in small groups to discuss how they would respond to a widespread power outage lasting at least two weeks. The small groups will briefly report out to the larger groups and the key findings will be addressed, as appropriate, in Sessions 2 and 3.

Wednesday, October 27, 9 am – 12 pm

Session 2 – Technical and Financial Assistance Panels

Panel presenters will give a brief (~5-7 minute) overview and then the panel will open for questions and discussion.

9 am: Technical Assistance Panel

- EPA's Power Resilience Tools, *Lauren Wisniewski, U.S. EPA*
- EPA Region 1 Resources, *Mark Sceery, U.S. EPA*
- UMass Amherst's Industrial Assessment Center Program, *Lauren Mattison, Assistant Director, Center for Energy Efficiency and Renewable Energy Beka Kosanovic, Director, Center for Energy Efficiency and Renewable Energy*
- Water Utility Resiliency Program, *Danah Tench, MassDEP and Nathaniel C. Norton, GIS Director, Tighe&Bond*
- Department of Energy – REOpt Lite tool - *Emma Elgqvist*
- Department of Energy – Sustainable Water Infrastructure of the Future (SWIFt), *Shannon Zaret, Energy Technology Program Specialist, U.S. Department of Energy*

10:25 am: Break

10:30 am: Financial Assistance Panel

- FEMA - Building Resilient Infrastructure and Communities (BRIC), *Shelly O'Toole, MEMA*
- USDA Rural Development, *Lyndon Nichols*
- MassDEP
 - Gap energy grants, *Michael DiBara, MassDEP*
 - SRF for water & wastewater, *Robin McNamara and Greg Devine, MassDEP*
- MA DOER – Green Communities Program, *Joanne Bissetta*
- MassSave® - *Lori Timmermann, Municipal Energy Efficiency Representative, National Grid*

11:55: Wrap-up

12:00 pm: Adjourn

Thursday, October 28, 9 am – 12 pm

9:00 am: Wastewater

- Hull Wastewater Treatment Plant, *Brian Kiely*
- Charlemont Sewer District (CSD), *Kurt Boisjoile*
- Greater Lawrence Sanitary District (GLSD), *Benjamin R. Mosher, PE, BCEE, PMP, ENV SP, Vice President & Technical Delivery Manager, CDM Smith*

10:25 am: Break

10:30 am: Drinking Water

- MWRA, *Denise Breiteneicher and Bob Huang*
- Drinking Water Utility (confirmation pending)
- Drinking Water Utility (confirmation pending)

12 pm: Adjourn