

Mystic River Watershed Initiative Science Forum
April 30, 8:30 AM – 12:45 PM
EPA Region 1, 5 Post Office Square, Boston – Court Room #6, 15th Floor

AGENDA

- 8:30 AM** **Arrival, Registration, Networking**
- 9:00 AM** **Welcome and Introductions**
- 9:15 AM** **Climate**
- Describe new partnership, highlighting collaboration between MyRWA and Cambridge, on sharing modeling across municipalities and using model that Cambridge developed to inform priorities and opportunities to increase resilience in the watershed – Julie Wormser, MyRWA
 - Presentation of watershed model results – Kathy Watkins, City of Cambridge
 - Q&A
- 9:50 AM** **Phosphorus Study**
- Presentation on history, goals, broad findings, and next steps of study – Patrick Herron, MyRWA
 - EPA presentation on Opti-Tool and how it is being employed in the modeling process – Mark Voorhees, EPA Region 1
 - Q&A
- 10:30 AM** **Updates on Initiatives in the Watershed**
- Green infrastructure – Beth Rudolph, Winchester & Wayne Chouinard, Arlington
 - DEP lake assessment – Matt Reardon, MassDEP
 - MWRA monitoring program – David Wu, MWRA
 - Q&A
- 10:55 AM** **Break**
- 11:10 AM** **Malden River Health Risk Assessment** – Andy Hrycyna, MyRWA
- 11:45 AM** **Herring Run**
- Nighttime study – Andy Hrycyna
 - Research on herring juveniles – Matt Devine, UMass
- 12:30 PM** **Closing Comments**
- 12:45 PM** **Adjourn**