

Smart, Clean, Green:

Innovative Water Systems for our Communities

Saturday March 13, 11am-3pm
Clock Tower Place, Maynard

PROGRAM

- 10:30 am **Registration**
- 11:00 **Opening Remarks**
Senator Jamie Eldridge
- 11:10 **Introduction to the Day**
Becky Smith, Clean Water Action
- 11:20 **Welcome**
Alison Field-Juma, Organization for the Assabet River
- 11:30 **Keynote: Primer on Decentralized Wastewater Systems**
Jim Kreissl, Wastewater consultant, Retired EPA
- 12:30 pm **Lunch**
- 1:00 **Panel on Local Alternatives**
Moderated by Valerie Nelson, Director, Coalition for Alternative Wastewater Treatment
- The Assabet Watershed Context —*Alison Field-Juma, Executive Director, OAR*
 - Water Reuse Scenarios for Massachusetts —*Brent Reagor, Public Health Director, Concord*
 - New Directions in Stormwater Management —*Bob Zimmerman, Executive Director, Charles River Watershed Association*
- 2:00 **Integrated Resource Management**
Patrick Lucey, President, Aqua-Tex Scientific Consulting, Victoria BC
- 2:30 **Discussion with Senator Eldridge, speakers and panelists**
- 3:00 **Adjourn**

Hosted by Senator Jamie Eldridge

Co-sponsored by Clean Water Action & Organization for the Assabet River

Supported by funding from the Sudbury, Assabet and Concord
Wild & Scenic River Stewardship Council

Thanks also to Clock Tower Place, Maynard



Senator Jamie Eldridge – State Senator. Jamie Eldridge has served as State Senator for Massachusetts Middlesex and Worcester districts since January 2009. Previously, Jamie served as State Representative for the 37th Middlesex district, as the only Clean Elections candidate elected to public office in Massachusetts history in November 2002. Jamie has focused his energies in the House and the Senate on enhancing public education, stimulating the economy, promoting campaign and ethics reform, protecting the environment, improving public safety, expanding access to health care, and improving public transportation.



Alison Field-Juma - Executive Director, Organization for the Assabet River. Using science-based advocacy, Alison has led efforts to ensure the effective use of local, state and federal laws and policies to restore the health of the Assabet River. She is responsible for OAR's input to municipal water resource planning, state- and federal-level permitting, and consultation with communities on river restoration options.



Jim Kreissl – Retired EPA. Until he retired in January, 2001, after 37 years of service, Jim was the USEPA's principal expert for small community wastewater collection, treatment, and reuse systems, including onsite systems and community-based environmental processes. Since that time, he has consulted on domestic and international assignments with Tetra Tech, Inc., Canaan Valley Institute, West Virginia University, Hydromantis (CAN), and others.



Patrick Lucey – President, Aqua-Tex Scientific consulting Ltd. Patrick is a senior aquatic ecologist with a background in freshwater and marine ecology, resource management and political science. His specialties are managing water resources so that they add value to development projects, and demonstrating how maintenance and enhancement of ecological function can provide cost-savings on infrastructure and result in a healthier environment.



Brent Reagor – Public Health Director, Town of Concord, Mass. Brent is a member of the Board of Directors for the National Onsite Wastewater Recycling Association and is Vice-Chair of the Onsite Wastewater Section for the National Environmental Health Association. He represents all 351 local health departments in Massachusetts on a variety of water resources and wastewater-related committees at the State level, including those responsible for the drafting of revisions to Groundwater Discharge Regulations, Wastewater Reuse Regulations, and Title 5 (onsite wastewater system regulations).



Bob Zimmerman – Executive Director, Charles River Watershed Association. Bob joined CRWA as Executive Director in January 1991. Under his direction, CRWA has initiated groundbreaking ecosystem analyses and land-planning studies, helped rewrite land and water regulation, developed restorative technologies, and won major battles over the Big Dig Charles River Crossing, Charles River parkland, and water and wastewater impacts.