

## Soak Up the Rain New England Webinar Series

Wednesday, January 24, 2018

1:00 PM-2:30 PM EST To Register\*

# Provincetown Stormwater Program Revitalizes Downtown and Improves Beach Water Quality using Porous Asphalt

Dense development and large amounts of impervious areas in Provincetown Harbor historically resulted in significant stormwater runoff reaching the harbor waters, adversely impacting shell fishing and water quality. The Massachusetts Department of Environmental Protection (Mass DEP) placed Provincetown Harbor on its 1992 Clean Water Act (CWA) Section 303(d) list of impaired waters for pathogens caused by polluted stormwater runoff. This webinar will showcase an innovative green infrastructure project to address these problems by installing new porous pavement on Commercial Street and implementing other best practices. As a result of this effort, Provincetown Harbor has already exhibited cleaner water, confirmed by significantly fewer beach closings, and Mass DEP expects Provincetown Harbor to meet all its designated uses by 2020.

The webinar will highlight the project's approach, how and why porous asphalt was chosen for use, and measurable results and lessons learned for effective stormwater management resulting in improved water quality and supporting tourism and ecosystem health for shellfishing.

For more information, see EPA "319 Nonpoint Source Success Story" - <a href="https://www.epa.gov/sites/production/files/2016-12/documents/ma\_provincetown\_508.pdf">https://www.epa.gov/sites/production/files/2016-12/documents/ma\_provincetown\_508.pdf</a>.

Presenters include: Richard Waldo, Director, Provincetown DPW; Rob Roseen, Waterstone Engineering (formerly with the UNH Stormwater Center); and Russ Kleekamp, GHD.

### \*Registration site-

https://attendee.gotowebinar.com/register/3029424302420844545 For questions about the webinar series or if you have ideas for additional webinar topics, please email to soakuptherain@epa.gov

#### Who Should Attend:

Municipal decision makers and DPW staff, environmental organizations, practitioners, and interested citizens- anyone who is considering a new project or looking to build on an existing program.

#### **Webinar Series**

We will be focusing on a range of innovative approaches to addressing stormwater in New England, presented by leaders from around the region.

- Hear about stormwater public outreach resources and programs.
- See who's soaking up the rain as we showcase green infrastructure projects and programs.
- Learn about the latest tools and resources from EPA and others for implementing and promoting green infrastructure.
- Engage with others as we share information about successes, barriers, and lessons learned while implementing green infrastructure in New England communities.