## For 2018...two "Stormwater Wednesdays" June & September

This is an education initiative sponsored by the Stormwater Coalition of Albany County

### **Center for Watershed Protection (CWP) Webcasts**

# FREE! LIVE! REGISTER TODAY!

**Center for Watershed Protection** webcasts provide research based guidance and practical advice for individuals designing stormwater systems, managing stormwater programs, or overseeing regulatory compliance. Help clean up our waterways! Learn how. **All welcome!**  Call or e-mail to reserve a seat



447-5645 or Swcoalition@albanycounty.com

#### **Retrofitting the Urban Environment: What's New?**

June 20, 2018, 1 - 2:30 PM RESCHEDULED! June 27, 2018, 1 - 2:30pm Location: Albany County Health Facility, 175 Green Street (entrance from parking lot), Auditorium, 175 Green Street, Albany, NY

Watershed professionals face many unique challenges when integrating effective stormwater management into our urban landscapes, streetscapes, and other elements of the built environment. This webcast will explore the unique stormwater design approach for applying stormwater management criteria on urban lands, and profile innovative stormwater practices adapted to the ultra-urban setting. Case studies will explore the lessons learned from implementing practices in these densely developed areas. (CWP Description)

#### **Stormwater and Green Infrastructure for Combined Sewer Systems**

#### September 12, 2018; 1- 2:30 PM Location: Town of Colonie; Public Operations Center; 347 Old Niskayuna Rd; Latham, NY

Many older cities in the United States still use combined sewer systems, which carry both sewage and stormwater in the same pipe to treatment facilities that remove pollutants before releasing it into nearby waterways. Combined sewer overflows (CSOs) can occur when these systems are overwhelmed due to large amounts of precipitation or blockages in the system, resulting in direct discharge of untreated water directly into streams and rivers.

One method to reduce CSOs is by reducing the amount of stormwater runoff volume entering the system. Stormwater practices including Green Infrastructure (GI) can be used to infiltrate precipitation and provide runoff reduction helping to reduce the incidence of overflow. In this webcast we will look at some of the most common GI practices that can be used and some case studies from communities using these practices to help to address CSOs. (CWP Description)



For more info about the Center go to http://www.cwp.org/ Stormwater Coalition of Albany County "Education, Participation, Compliance"

Albany County; City of Albany; Town of Bethlehem; City of Cohoes; Town of Colonie; Village of Colonie; Village of Green Island; Town of Guilderland, Village of Menands; Town of New Scotland; City of Watervliet; University at Albany-SUNY www.stormwateralbanycounty.org