





### Fourth Annual Green Infrastructure Conference

October 29, 2015 | 12:30 – 6:00 PM ET

Ballard Spahr LLP

1735 Market Street, 48<sup>th</sup> Floor
Philadelphia, PA 19103

12:30 PM: Registration and Lunch

1:20 PM: Introductory Remarks: Harry Weiss, Ballard Spahr

1:30 PM: Panel: "Green Bonds: Challenges, Trends and Growth Opportunities"

This panel will discuss the trends, challenges and growth opportunities in the Green Bond market – currently the hottest segment in the muni market. We will hear perspectives from issuers, underwriters and buyers of Green Bonds on topics such as disclosure and reporting requirements, third-party opinions, pricing differential, green project criteria and project evaluation, and growth trends.

- Tatjana Misulic, Ballard Spahr
- Mark Kim, Chief Financial Officer, DC Water
- **Zachary Solomon**, Associate and Head of Municipal Green Bonds Practice, Morgan Stanley
- Douglass Sims, Director of Strategy and Finance, Natural Resources
  Defense Council's Center for Market Innovation

### 2:20 PM: Panel: "Planning for Resilience to Adapt to Climate Change"

Adapting to the inevitable impacts of climate change will require trillions of dollars in infrastructure costs that will challenge many municipalities. Some are planning now. This panel will discuss the challenges and possible approaches.

- Robert B. McKinstry, Jr., Ballard Spahr
- Mike Italiano, CEO, Capital Markets Partnership
- Rich Freeh, City Energy Project Manager, Mayor's Office of Sustainability, City of Philadelphia
- Wendi Goldsmith, CPG CPSSc, President, Center for Urban Watershed Renewal

3:10 PM: Break

## Ballard Spahr



# 3:30 PM: Panel: "Avoiding or Minimizing the Impacts of Federal and State Stormwater Enforcement under the Clean Water Act"

For more than 10 years, the federal and state governments have targeted cities like Philadelphia, Honolulu, Indianapolis and even Scranton for major Clean Water Act enforcement actions arising from the impact of uncontrolled stormwater discharges on combined sanitary/storm sewer systems. The targeted cities have taken different approaches in response. This panel will discuss lessons learned from the decade-long experience, anticipated regulatory changes impacting large and smaller cities and municipalities that incentivize green solutions, practical tips for negotiation of new enforcement orders, and the extent to which the Pennsylvania and federal authorities now consider green infrastructure projects in lieu of, or in addition to, penalties for environmental enforcement of all stripes.

- Harry Weiss, Ballard Spahr
- Anna Shipp, Project Manager of the Green Stormwater Infrastructure Partners, Sustainable Business Network of Greater Philadelphia
- Dominique Lueckenhoff, Deputy Director of Water Division, EPA Region 3
- **James Foster**, President, Anacostia Watershed Society

### 4:20 PM: Panel: "Prince George's County: A P3 Model for Green Infrastructure"

Local governments need to be creative in developing, implementing, and operating green infrastructure projects. The federal government [USEPA and CEQ] is endorsing the use of public private partnerships as an alternative project/enterprise delivery vehicle. If structured and implemented properly, P3 can save time, lower construction costs, bring more certainty to operating costs....and shift risks. PG County is using a P3 model in its storm water cleanup project. This panel will discuss procurement, contracting and financing aspects, compare to parallel in-house initiative, policy considerations, and shortcomings.

- Brian Walsh, Ballard Spahr
- Josh Pierre, Associate County Attorney, Prince George's County
- Daniel Nees, Senior Research Associate, Environmental Finance Center, University of Maryland
- Pamela Schools, Director, Partnership Development, Corvias Solutions

5:10 PM: Closing Remarks: Brett Korte, Environmental Law Institute

5:15 PM: Cocktail Reception in Philadelphia