

## ***Charting New Waters: Exploring the Intersection between Water Infrastructure and Climate Change***

***April 17-19, 2013***

### **Background Materials**

---

Below is a selection of suggested background materials to review before the meeting as possible. We recognize it is not a comprehensive list, but we wanted to share a few items about the topics queued up for examination so that everyone has some common foundation for the discussions. We also encourage you all to share any additional materials about specific ideas, case studies, technologies, policies, etc. you think would be helpful for the group.

#### ***Wastewater and Drinking Water***

- [Adaptive Response Framework for Drinking Water and Wastewater Utilities](#), U.S. EPA Climate Ready Utilities Program, November 2012.
- [Evaluating the Energy Consumed for Water Use in the United States \(Video\)](#), Webber Energy Group, University of Texas at Austin, October 2012.
- [Energy Roadmap 1.0: Driving Water and Wastewater Utilities to More Sustainable Energy Management](#), Water Environment Federation, October 2012.
- “Resources from Waste: An Integrated Approach to Managing Municipal Water and Waste Systems,” *Industrial Biotechnology*, Fall 2008 (email attachment).
- “Water Reclamation Going Green,” *Science*, August 10, 2012 (email attachment).
- [Forests to Faucets](#), U.S. Department of Agriculture, U.S. Forest Service.
- [Water Utility Climate Alliance](#)

#### ***Stormwater and Green Infrastructure***

- [Nature’s Revenue Streams: Five Ecological Value Case Studies](#), Aqua-Tex Scientific Consulting, Inc, December 2008.

- [Rooftops to Rivers II: Green Strategies for Controlling Stormwater and Combined Sewer Overflows](#), Natural Resources Defense Council, 2011.
- [The Value of Green Infrastructure for Urban Climate Adaptation](#), Center for Clean Air Policy, February 2011.

***National Climate Studies***

- [2013 Stanford Poll on Climate Adaptation](#), Stanford Woods Institute, March 2013.
  - [Video presentation](#) at National Press Club, March 28, 2013
- [National Climate Assessment \(Public Review Draft\)](#), U.S. Global Change Research Program, January 2013.