



Agenda

UNC School of Government Environmental Finance Center

2016 Water and Wastewater Finance Workshop

February 9-10, 2016

Tuesday, February 9

9:00 Continental Breakfast/Registration

9:30 **Introduction/Capital Finance Overview**

[Jeff Hughes](#), Director, School of Government Environmental Finance Center

10:15 Break

10:30 **Water Finance Legal Issues and Trends**

Update on evolving legal issues (e.g. mandatory connections, availability charges, impact fees, inter local agreement Pre-audit requirements, Pending Cases)

[Kara Millonzi](#), School of Government

12:00 Lunch

1:00 **Water and Sewer Rates!**

Update on all things rates.

[David Tucker](#), Project Director Environmental Finance Center

[Shadi Eskaf](#), Senior Project Director Environmental Finance Center

2:30 Break

2:45 **Navigating Inter-local Agreements**

Presentation of examples of partnership agreements and discussion of the perception, planning, and implementation challenges of forging successful partnerships.

[Andy Yates](#), Department of Economics, University of North Carolina

[Jeff Hughes](#)

[Greg Characklis](#), Department of Environmental Sciences and Engineering, University of North Carolina

[Don Greeley](#), City of Durham

4:30 **Adjourn**



Wednesday, February 10

- 8:00** Continental Breakfast
- 8:30** **One Time Capital Charges and Fees (System Development Charges, Assessments, Impact Fees ETC.)**
Jeff Hughes
- 9:30** Break
- 9:45** **Affordability!?!?**
Discussion of different approaches and systems for measuring and addressing customer affordability
Jeff Hughes
Ed Buchan, City of Raleigh
- 11:15** Break
- 11:30** **Creative Water and Wastewater Finance**
What's New and Emerging in the world of water finance (Alternative Energy, Distributed Infrastructure, Green Bonds, Micro-Bonds, Assessment Bonds, P3)
Jeff Hughes
Bob Jessup, Sanford Holshouser
- 12:00** Lunch
- 1:00** **Finding the Money! Capital Finance Programs and Options**
Overview of capital funding options including use of private capital markets, federal and state supported programs.
Bob Jessup, Sanford Holshouser
Dennis Delong, USDA Rural Development Water and Sewer Programs
Kim Colson, Director, Division of Water Infrastructure/State Water Infrastructure Authority (SWIA), NCDEQ
- 3:00** Wrap up and adjourn

10.5 Continuing Education Hours

Individuals seeking PDH credit should submit this agenda and license # to NC BELS

Water Treatment Operators and Water Pollution Control Operators should sign a course attendance roster at the conclusion of the course