

Interstate Council on Water Policy 66th Annual Meeting

October 15-16th, 2025 | Atlanta, GA <u>Hilton Garden Inn Atlanta Downtown</u> – 275 Baker St NW, Atlanta, GA 30313

Day 1: Tuesday, October 14th - Pre-event Activities (optional)

9:00AM - 12:00PM SOCIAL OUTING (optional): Georgia Aquarium

1:00 – 5:00PM FIELD TOUR *(optional)*: QTS Atlanta 1 Data Center Site Visit & Bellwood Quarry

Day 2: Wednesday, October 15th – General Session Panel Discussions

7:15AM Registration Opens (continental breakfast – *Atlantic Room*)

8:00 GENERAL SESSION

Welcome and Introduction

Wes Cattoor, Illinois Department of Natural Resources - Office of Water Resources & ICWP Chair

Beth Callaway, ICWP Executive Director

8:20 Panel 1 – Welcome to Georgia

Jennifer Welte, Georgia Environmental Protection Division

Danny Johnson, Atlanta Regional Commission

8:45 Panel 2 – Water & Data Centers: Regional Perspectives

Current and projected future water demand from data centers in the Potomac basin – *Alimatou Seck, Interstate Commission on the Potomac River Basin*

Data center development in Minnesota – *Brent Beste, Minnesota Department of Natural Resources*

Tracking water use for data center development in Texas – *Temple McKinnon, Texas Water Development Board*

Data center development in the metro Atlanta area & utility water data – *Celine Benoit, Metropolitan North Georgia Water Planning District*Utility perspectives – *Brian Keel, Douglas County*

10:30 BREAK (refreshments)

11:00 Panel 3 – Water & Data Centers: Research/Development

Economic, fiscal and energy-related impacts of data centers in the Great Lakes Region – *Joao-Pedro Ferreira, Lecturer/Regional Economist at the Weldon Cooper Center, University of Virginia*

Water and energy interdependencies and emerging data center needs – Hassan Niazi, Earth Scientist at Joint Global Change Research Institute and Kelsey Semrod, Pacific Northwest National Laboratory

12:00PM LUNCH – Atlantic Room

1:30 Panel 4 – Water & Data Centers: Technology and Design

Optimizing evaporative cooling for data centers – *Maher Damak, Infinite Cooling*

Water impacts due to data center development and operation: From concept to reality – *Luke Canan, Barge*

Water reuse and recycling for data centers – Jim Oliver, Black & Veatch

2:30 Recap & Discussion

2:45 BREAK (refreshments)

3:15 Panel 5 – Human & Social Dimension Case Studies of Water

Drought planning and social equity - Amishi Singh, DOE fellow

Aging infrastructure gaps and cost challenges in Colorado – *Clint Carney, Colorado Water Conservation Board*

Adaptive management of the Floridan Aquifer in Southwestern Georgia – *Mark Masters, Georgia Water Planning and Policy Center*

Groundwater monitoring in North Dakota – *Reice Haase, North Dakota Department of Water Resources*

Water/power resilience at Department of Defense facilities – *Scott Pippin, Carl Vinson Institute at University of Georgia*

6:00-8:00 CHAIRMAN'S RECEPTION (Dos Bocas @ 275 Baker Street NW, Atlanta, GA 30313)

Day 3: Thursday, October 16th – Annual Meeting and Panel Discussions

7:00AM ICWP Board Meeting (closed door – Atlantic Room)

8:15AM BREAKFAST (continental breakfast – *Atlantic Room*)

8:30 **ICWP Annual Business Meeting** (all are invited and encouraged to attend)

See separate agenda

10:00 BREAK (refreshments)

10:30 Panel 7 – Forecasting Floods

Metropolitan North Georgia Water Planning District stormwater forecasting – *Katherine Atteberry, Metropolitan North Georgia Water Planning District*

Missouri's Mobile ESRI app for flood forecasts, Missouri Hydrologic Information Center – *Zack Becker, Missouri Department of Natural Resources*

Illinois flood impact assessments and response – Wes Cattoor, Illinois Department of Natural Resources

11:15 Panel 8 – Planning for Droughts

North Carolina state drought plan – *Klaus Albertin, North Carolina Division of Water Resources*

South Carolina state water plan and drought – *Joe Koon and Rob Devlin, South Carolina Department of Environmental Services*

12:00PM Chairman's Closing Remarks and ADJOURN – See you at the **2026 Washington DC** Roundtable on April 20th – 23rd, 2026!