



2019 BROWARD LEADERS WATER AND CLIMATE ACADEMY

Day 1: Friday, September 27, 2019 – 8:30 AM to 4:30 PM

Kickoff Session

*Broward County Government Center East, Room 422
115 S Andrews Ave, Fort Lauderdale*

The kickoff session will include an overview of the regional and urban water management systems, water supply development options, flood protection, and federal, state and local water resource protections. We will investigate the implications of climate change to our water supplies, water quality and water management systems. This session will include keynote speakers, staff presentations, and discussion (Q&A) to address issues such as:

- How is our water managed locally and regionally?
- What are our water supply options, alternative water supply projects and associated costs?
- What is our flood protection level of service and infrastructure needs?
- How does a changing climate affect our communities and which are the financial and planning mechanisms available?

Day 2: Friday, October 25, 2019 – 8:00 AM to 1:30 PM

Site Visits: *Leaving from Government Center West, 1 N University Drive, Plantation*

Participants will leave from Broward County Government Center West to visit the Everglades Water Conservation Areas. An air boat tour will allow participants to learn more about the Everglades ecosystem and Everglades restoration. Participants will also visit regional and local water control structures critical to drainage and flood control operations. A brief presentation will be offered during a brown bag lunch to cover subjects of:

- Innovative stormwater management at the local level
- Water quality and quantity protection in South Florida
- Everglades restoration as a climate resilience strategy

Day 3: Friday, December 13, 2019 – 8:00 AM to 2:00 PM

Site Visits: *Leaving from Gov't Center East, 115 S Andrews Ave, Fort Lauderdale*

Participants will leave from Broward County Government Center East and visit a community demonstration green infrastructure project along Sistrunk Boulevard, and next travel to a local municipal wastewater treatment facility to gain a perspective of how reclaimed water projects are implemented. From there we will travel to the C-51 Reservoir site in central Palm Beach County. This reservoir project has significant water supply, water quality, flood protection, and climate preparedness advantages across a wide geographic area. This project provides an example of how public private partnerships can deliver expedited regional solutions to the diverse challenges of our region.

Day 4: Friday, January 3, 2020 – 8:30 AM to 12:30 PM

Legislative Workshop

*Broward County Government Center East, Room 430
115 S Andrews Ave, Fort Lauderdale*

Discussion will include conversations with public and private interests to inform on anticipated water policies, priorities, and funding opportunities during the 2020 session of the Florida Legislature, and at the federal level. Topics may include:

- Implications of proposed bills on water supply planning, permitting and alternative water supplies
- Development options for alternative water supply, water quality and stormwater management projects
- Incentives for Flood Hazard Risk Mitigation projects
- Issues being discussed by other public interest groups

Optional Workshop: November 15, 2019 – Habitat Steward Training

Additional, optional workshops may be determined by participant interests.