



**ENVIRONMENTAL PROTECTION and GROWTH MANAGEMENT DEPARTMENT  
ENVIRONMENTAL PLANNING and COMMUNITY RESILIENCE DIVISION**

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**AGENDA**

**Broward Water Advisory Board  
Technical Advisory Committee Meeting  
Friday, October 18, 2019, 9:30 AM  
Broward County Government Center WEST, Hearing Room  
1 University Drive, Plantation, FL 33301**

- I. ROLL CALL
- II. Statement of Meeting Objectives  
*Albert Carbon, Chair, Technical Advisory Committee*
- III. Public Comments: Submit comment card to County staff. Please limit to 3 minutes
- IV. \*\* TAC Approval of Minutes of August 16, 2019.
- V. Presentations:
  - A. ***Mapping of the Saltwater Interface in the Biscayne Aquifer, 2019 Update, Broward County, Florida*** (20p, 10d)  
*Jonathan E. Shaw, P.G., Principal Hydrogeologist, South Florida Water Management District*
  - B. ***Future Conditions 100-Year Flood Map Update*** (20p, 5d)  
*Mark Ellard, P.E., CFM, D.WRE, ENV SP, Senior Principal, Geosyntec Consultants*  
*John Loper, P.E., Associate Vice President, Taylor Engineering*
  - C. ***USACE South Atlantic Coastal Study Tier 1 Risk Assessment*** (20p, 5d)  
*Samantha Danchuk, PH.D., P.E., Assistant Director, Environmental Planning and Community Resilience Director, Broward County*
- VI. New business and Open Discussion
- VII. Next scheduled TAC Meeting: December 20, 2019
- VIII. Next scheduled Joint WAB/TAC Meeting: November 8, 2019
- IX. ADJOURN

\*\* Requires TAC vote