



**RESILIENT ENVIRONMENT DEPARTMENT**

Mailing Address: 115 S. Andrews Avenue, Room 329A-B • Fort Lauderdale, Florida 33301  
954-357-6612 • FAX 954-357-8655

**AGENDA**

**Broward County Water Advisory Board Technical Advisory Committee Meeting  
Friday, August 18, 2023, 9:30 AM In-person and Virtual Meeting via Zoom.**

The Broward County Technical Advisory Committee meeting will be conducted hybrid with an in-person quorum required of the Technical Advisory Committee Members. The physical location of the meeting will be Government Center East, 115 S. Andrews Avenue Room 430. Members of the public will be seated in the room first come, first serve, but we encourage virtual participation. To join the meeting virtually, please click here: <https://broward-org.zoomgov.com/j/1603753733> Meeting ID: 160 375 3733, 1-646-828-7666 US (New York). Please maintain your microphones or phones on mute when not speaking and until called upon. Use the raised hand icon to request to speak and be called upon by the Chair.

- I. **Statement of Meeting Objectives [Mr. Kevin Hart, Chair]**
- II. **Roll Call [Dr. Gregory Mount, RE]**
- III. **Public Comments: Please use raise hand icon in Zoom. Please limit to 3 minutes.**
- IV. **\*\*TAC Approval of Minutes for 6/16/2023**
- V. **Announcements [Dr. Jennifer Jurado, RE]**
- VI. **Presentations:**
  - A. Using AI and Mobile Sensing to investigate the urban heat island effect at a neighborhood scale (20p, 10d)  
Dr. Hongbo Su, Associate Professor, Department of Civil, Engineering and Geomatics Engineering, Florida Atlantic University.
  - B. \*\*IWRP Grant Proposals (20p 10d)  
Dr. Gregory Mount, *Assistant Chief Resilience Officer* and Dr. Rajendra Sishodia, *Water Assessment Manager, Resilient Environment Department*
  - C. Resilience Planning Update (20p 10d)  
Dr. Jennifer Jurado, *Deputy Director and Chief Resilience Officer, Resilient Environment Department*
  - D. King Tide Season Kickoff (10p 5d)  
Dr. Rajendra Sishodia, *Water Assessment Manager, Resilient Environment Department*
- VII. **New Business**
  - a. **Ideas for Future Presentations**
- VIII. **Next scheduled TAC Meeting: October 20, 2023, 9:30 a.m.**
- IX. **Next scheduled Joint WAB/TAC Meeting: September 8, 2023, 10:00 a.m.**
- X. **ADJOURN**

**\*\* Requires TAC vote**