

Florida Water Resource Monitoring Council

Statewide Council Meeting

Agenda

Meeting Date & Time: Tuesday, January 31, 2017: 9:00 AM – 3:00 PM (EST)

Location: Guana-Tolomato-Matanzas National Estuarine Research Reserve
505 Guana River Rd., Ponte Vedra Beach, FL

Teleconference: 1-888-670-3525; participant passcode: 511-706-2548#

Webinar Registration: Morning Session:

<https://attendee.gotowebinar.com/register/5821179974943756036>

Afternoon Session: <https://attendee.gotowebinar.com/register/2303029738595527940>

*****This meeting will be voice recorded*****

Morning Session - 9:00-11:30 am

9:00 – 9:10 Welcome, Introductions, Housekeeping - Dr. Mark Hoyer, Univ. of Florida

9:10-9:40 Short business meeting:

- Adverse Events Response Plan & Map – Roberta Starks, SWFWMD
- Charter for Council workgroups – Kate Muldoon, DEP

9:40 – 10:05 Paul Buchanan & Dr. George Cole, SRWMD: “Use of Bathymetric LiDar for Mapping Florida’s Underwater Resources”

10:05 – 10:30 Dr. Eric Hochberg, Bermuda Institute of Ocean Sciences (BIOS): COral Reef Airborne Laboratory

10:30 - 10:40 Break

10:40 – 11:05 Britt Dean, US EPA: Water Sensor Data Interoperability

11:05 – 11:30 Richard Walker, SFWMD: Infield Total Phosphorus Analyzer

Afternoon Session - 1:00-3:00 pm

1:00 - 1:25 Kim Wren, Apalachicola NERR: Sentinel sites to determine changing water level effects on saltmarshes

1:25 – 1:50 Dr. Paul Carlson, FWRI/FFWCC: UAVs for Research and Monitoring

1:50 – 2:00 Roberta Starks, SWFWMD: SWFWMD Data Management Workgroup

2:00 – 2:10 Break

2:10 – 3:00 Discussion on use of emerging technologies – Dr. Mark Hoyer

