

# Lake Worth Lagoon Initiative

## Water Resources Working Group Meeting

Thursday, October 14, 2021 10 AM – 12 PM

[https://webmeeting.sfwmd.gov/orion/joinmeeting.do?MTID=6a](https://webmeeting.sfwmd.gov/orion/joinmeeting.do?MTID=6a091d0c7107d839dda16770c9fbe614)

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(561) 682-6800 (WPB Local Number)

(855) 682-6800 (Toll Free Nationwide)

**Access Code:**

**993 144 531**



**I. Greetings and Introductions** – Phyllis Klarmann, South Florida Water Management District (SFWMD)

### **II. Business**

**i. Assessment of Freshwater Inflow and Water Quality in Lake Worth Lagoon from 2008 to 2020** – Dr. Christopher Buzzelli (Coastal Ecosystems LLC)

**ii. Updating SFWMD's Load Tools: Nutrient Load Program and DBHYDRO Insights** – Scott Thourot (SFWMD)

**iii. Quantifying the Water Quality Regulation Capacity of Mangrove Urban Ecological Infrastructure in South Florida** – Marbelys Garriga (Florida International University)

**iv. Lake Worth Lagoon Legislative Funding Request Update** – Mayra Ashton (Palm Beach County ERM)

**v. Working Group Member Announcements and Public Comment/Discussion**

### **III. Next Meeting**

**I.** LWLI Steering Committee Meeting – October 20, 2PM – 4PM

**II.** Next Working Group Meetings February 2022

This group was created as an informal forum for the exchange of information about the Lake Worth Lagoon. We hope to increase our collective awareness of enhancement and monitoring efforts and discuss opportunities and methodologies to restore and protect Lagoon resources. Everyone with an interest in the Lagoon is encouraged to attend and participate. Though we do not vote on any issues, nor make recommendations as a group to any decision-making body, we do expect that ideas generated by these discussions will result in collaborative efforts that enhance the Lagoon and raise public awareness of its valuable resources.

