

LEADERSHIP · PARTNERSHIP · RESULTS

### Task Force Meeting April 25, 2024

# Report on WG/SCG Activities

James Erskine, FWC, WG Chair Lawrence Glenn, SFWMD, SCG Chair

# WG/SCG Joint Meetings

- Member discussion opportunities, current events, project updates, and technical presentations on topical subjects.
- 2024 Meetings:
  - January 16<sup>th</sup> and March 20<sup>th</sup>
  - Upcoming: July, September, and December



**Broward County Vice Mayor Bream Furr** 

## Florida's Coral Reef Coordination Team

- Principal advisory body to the WG/SCG for issues impacting Florida's Coral Reef (FCR) and associated resources.
- Continues to meet quarterly.
- 2024 Meetings:
  - March 22<sup>nd</sup>
  - Upcoming: July



# Florida's Coral Reef Coordination Team

- Developed a Unified Monitoring Framework that represents a comprehensive and iterative approach built around 10 coordinated actions to structure data collection efforts and evaluation to answer:
  - Can we detect changes in nearshore water quality across time and space as a result of Everglades restoration?
  - Do those changes affect Florida's Coral Reef and associated resources?
  - Do ecosystem responses manifest in measurable benefits to the neighboring human communities?

## Florida's Coral Reef Coordination Team

- Developed a team webpage for consolidation of materials and transparency.
- Development of an FCR program page to reflect partner agency efforts currently underway.



#### **EVERGLADESRESTORATION.GOV**

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#### lask Force

OVERVIEW

TASK FORCE

WORKING GROUP

SCIENCE COORDINATION GROUP

FLORIDA'S CORAL REEF COORDINATION TEAM

BISCAYNE BAY REGIONAL COORDINATION TEAM

PUBLIC ENGAGEMENT

#### Florida's Coral Reef Coordination Team (FCRCT)

The FCRCT was established on September 1, 2022, to serve as the principal advisory body to the Working Group and Science Coordination Group for issues impacting Florida's Coral Reef and associated resources. Information about the team's meetings and operating procedures may be found here.

FEATURED



FLORIDA'S CORAL REEF COORDINATION TEAM (FCRCT) MEMBERSHIP AND OPERATING PROCEDURES



MARCH 22, 2023 - FLORIDA'S CORAL REEF COORDINATION TEAM MEETING



NOVEMBER 29, 2023 - FLORIDA'S CORAL REEF COORDINATION TEAM MEETING

# Invasive Species Advisory Body

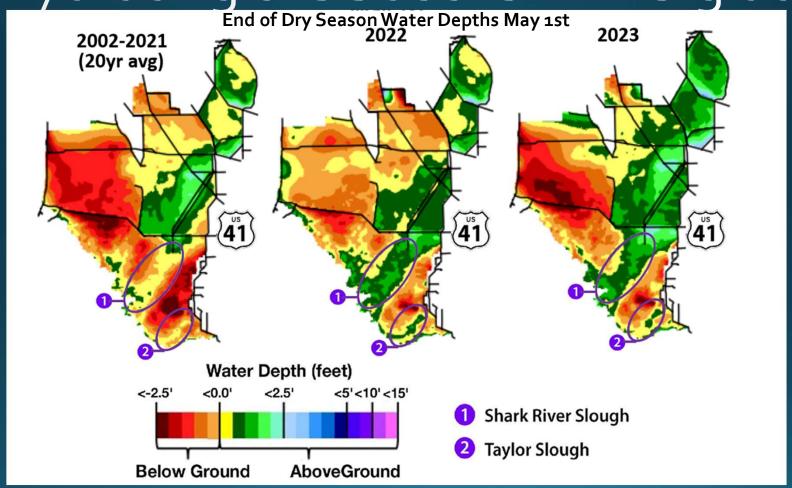
- WG/SCG Chairs are working closely with the subject matter experts to provide guidance and direction.
- Progress: The WG directed the Advisory Body to create an inventory of existing detection programs and tools as critical first step towards bolstering detection monitoring and developing response and removal strategies in the South Florida Ecosystem.



### Science Coordination

- REstoration COordination and VERification (RECOVER)
  - Standing agenda item
  - Performance Measure overview and incorporating Indigenous Traditional Ecological Knowledge (ITEK)
- ITEK
- Open discussion on critical science topics influencing restoration
  - Environmental DNA (eDNA) analyses to inform the geographic range of Burmese pythons in Florida
  - Watershed restoration and juvenile fish communities in the Ten Thousand Islands
  - Florida's Coral Reef: 2023 marine heatwave impacts and response

# Rehydrating the Southern Everglades End of Dry Season Water Depths May 1st 2002-2021 2022 2022 2023



# Discussion

