



INDUSTRY DAY ANNOUNCEMENT

To: All Interested Parties

From: South Florida Water Management District

Subject: Indian River Lagoon South - C23/24 South Reservoir - Package 2 - Industry Day Announcement

Introduction

The South Florida Water Management District (District) will host an Industry Day for the **Indian River Lagoon South - C23/24 South Reservoir** project. The purpose of this Industry Day is to improve the industry's understanding of the District's requirements and answer general questions on the C23/24 South Reservoir Project.

Industry Day: South Florida Water Management District Auditorium Building B-1
3301 Gun Club Rd.
West Palm Beach, FL 33406

Zoom Info: Zoom Registration Link: <https://sfwmd.link/458WSZ6>

Date/Time: August 12, 2025, at 2:00 PM

RSVP: For planning and logistical purposes, please RSVP by submitting your company name, address, and the names of individuals attending to procurement@sfwmd.gov or call 561-682-2011.

Meeting Details: There will be a presentation by District staff followed by a Q&A session.

Project Information

The District is seeking a construction contractor for a major Civil Works project to build a new Reservoir in St. Lucie County, Florida. The Reservoir is a major component of the Comprehensive Everglades Restoration Project being executed between the District and the U.S. Army Corps of Engineers. As the local sponsor, the District is responsible for the design and construction of the Reservoir. The Reservoir will be an earthen embankment with a total length of approximately 11 miles. The Reservoir will encompass approximately 3,500 acres and will store 59,000 acre-feet of water when full.

C-23/24 South Reservoir Package 2 planned components include, but are not limited to:

- The Reservoir will consist of an earthen embankment with a soil-bentonite-cement cutoff wall. The exterior section of the embankment will contain a seepage blanket tied into a vertical chimney drain. The interior face of the embankment will be covered with a soil-cement armoring layer underlain by a drainage system. Earth fill may be sourced from within the Reservoir footprint. Drainage materials and riprap shall be imported.
- The entire reservoir will be encompassed by an excavated perimeter canal with water levels managed by a series of water control structures.

The project will include the following structures:



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- One gated reservoir discharge structure with passive emergency spillway, 2,000 cfs
- Four broad crested weir structures
- One new gated spillway, 2,000 cfs
- Two single-lane bridge crossings
- One diesel pump station, 1,200 cfs

The project will include the following canal excavations and improvements:

- Excavation to deepen, widen, and restore embankments along approximately 1,200 feet of the C-23 canal (2,000 cfs capacity)
- Excavation to deepen, widen, and restore embankments along approximately 6,474 feet of the C-24W canal (2,000 cfs capacity)
- Excavation of a seepage canal around the reservoir embankment (120 cfs capacity)
- Excavation of two conveyance canals (2,000 cfs)

The project will include the following roads and features:

- Perimeter toe and perimeter maintenance roads
- Unpaved road to the Pineland Preserve County Park
- Construction of Field Offices

This is a large and complex project that requires coordination with other construction contracts associated with the Reservoir, adjoining landowners, maintenance of the local irrigation water supply, and careful stormwater management to prevent negative offsite impacts. The estimated construction period is approximately 6 years to Substantial Completion.