



**AGENDA REQUEST FOR  
GOVERNING BOARD MEETING  
July 14, 2026**

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**MEMORANDUM**

**TO:** Governing Board

**THROUGH:** Michael A. Register, P.E.  
Executive Director

**FROM:** Dale Jenkins, P.G., Director  
Division of Infrastructure and Land Resources

**SUBJECT:** Doctors Lake Advanced Effluent Treatment Project

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**RECOMMENDATION**

Authorize the Executive Director to negotiate and execute amendments to the following contracts to extend contract terms through July 31, 2031, and increase funding for continued operations of the Doctors Lake Advanced Effluent Treatment Project: (1) Contract No. 33472 with SWIG Doctors Lake, LLC; and (2) Memorandum of Understanding with Clay County Utility Authority.

**Current Contract Amount:** \$5,075,000

**Proposed Increase Amount:** \$5,000,000

**Proposed Revised Contract Amount:** \$10,075,000

**Account Name:** Doctors Lake Advanced Effluent Treatment — Fleming Island Wastewater Treatment Facility

**Funding Source:** State Sources – DEP

**Budget Authority:** FY 2025–32 (anticipated)

**EOG Program/Activity Code:** 2.3.0 Surface Water Projects

**Anticipated Completion:** July 31, 2031

**BACKGROUND**

On January 7, 2019, the District executed Contract No. 33472 with Sustainable Water Investment Group, LLC for the Doctors Lake Advanced Effluent Treatment Project (Project). The contract was assigned to SWIG Doctors Lake, LLC (SWIG). The Project uses an innovative phosphorus removal technology with engineered media at Clay County Utility Authority’s (CCUA) Fleming Island Regional Wastewater Treatment Facility.

Since its inception, the Project has operated successfully, removing over 8,800 pounds of total phosphorus from the effluent stream and reducing nutrient loading to the Doctors Lake watershed. The Project was initially funded with \$1.5 million in legislative funds and \$2.75