

M E M O R A N D U M

TO: Governing Board Members

FROM: Lucine Dadrian, P.E., Engineering, Construction & Modeling

DATE: June 11, 2026

SUBJECT: Florida Power & Light Distribution Facilities Installation Agreement for the S-456 Structure Project, St. Lucie County

Agenda Item Background:

As part of maintaining the District's critical flood control infrastructure, the Florida Power & Light Distribution Facilities Installation Agreement (Agreement) for the S-456 Structure Project, located in St. Lucie County, will install power distribution facilities for a replacement structure to improve flood control operations in the upper east coast on the C-23 Canal. The original G-78 structure was built in 1963, and the replacement S-456 structure is under construction.

The Agreement addresses the replacement of the existing Florida Power & Light (FPL) single-phase distribution facilities with a three-phase service required to power the new S-456 water control structure, a precursor project for the Indian River Lagoon-South authorization of the Comprehensive Everglades Restoration Plan. The Agreement includes the removal of the existing single-phase line, installation of a new three-phase distribution line, provides a perpetual easement to FPL for each of the relocated power lines, extends service to S-456 Structure, provides for the removal of the poles, and for FPL to remove infrastructure and release and terminate its existing easement rights. This agreement is needed to support the ongoing construction project by bringing power from north to south to the S-456 structure.

Additional Item Background:

Core Mission and Strategic Priorities:

The FPL Distribution Facilities Installation Agreement for the S-456 Project supports the District's mission of flood control and water supply.

Funding Source:

The FPL Distribution Facilities Installation Agreement for the S-456 Project will be funded from dedicated funds (State Appropriations).

Staff Contact and/or Presenter:

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ATTACHMENTS:

[Resolution No. 2026-0604](#)

[Backup Presentation](#)