

**INDIAN RIVER COUNTY, FLORIDA
MEMORANDUM**

TO: Jason E. Brown, County Administrator

THROUGH: Richard B. Szyrka, P.E., P.E., Public Works Director
James Ennis, P.E., Assistant Public Works Director

FROM: Richard Reichenbach, P.E., Project Engineer

SUBJECT: Easement and Agreement for FPL Underground Distribution Facilities for Moorhen Marsh Low Energy Aquatic Plant Systems (LEAPS) Headworks Structure

DATE: April 4, 2022

DESCRIPTION AND CONDITIONS

On June 8, 2021 Indian River County Commissioners awarded bid number 2021038 to Allen Concrete & Masonry, Inc. in the Amount of \$10,987,684.90 for the construction of the Moorhen Marsh Low Energy Aquatic Plant Systems (LEAPS), located at 6250 53rd Street, Vero Beach FL, 32967. The facility is Indian River County's sixth regional pollution control system designed to protect the Indian River Lagoon from excessive nutrient discharges from the Indian River Farms Water Control District's canal system.

During coordination with Florida Power & Light (FPL) for securing electrical service for the Moorhen Marsh LEAPS facility it was determined that it is necessary to install an underground electrical service from the west side of 66th Avenue to the required location for the electrical service to the pump system on the Moorhen March project.

In order for FPL to install the electric facilities and perform work on county property necessary to provide electrical service, the County must provide FPL with an underground easement, enter into an Underground Distribution Facilities Installment Agreement, and contribute \$3,318.90 towards the construction to cover the differential cost between an underground and an overhead system. An FPL credit of \$2,975.00 is to be applied to Indian River County for trenching, backfilling, installation of conduit and other work as shown in the FPL exhibits thus resulting in a net payment of \$343.90.

FUNDING

Funding in the amount of \$343.90 is budgeted and available in the following account :

Description	Account Number	Amount
Optional Sales Tax/Public Works/Moorhen Marsh-PC North	31524338-066510-16018	\$343.90

RECOMMENDATION

Staff recommends that the Board of County Commissioners approve the Underground Distribution Facilities Installment Agreement, the Underground Easement, and the Notice of FPL Facilities (Form 360) and authorize the Chairman to execute all.

LIST OF ATTACHMENTS:

1. FPL Underground Distribution Facilities Installment Agreement
2. FPL Underground Easement (Business)
3. Notice of FPL Facilities (Form 360)
4. FPL Design for Commercial Lateral – Underground, Overhead Feeder Service

APPROVED AGENDA ITEM FOR APRIL 19, 2022