

STAFF REPORT UTILITY MEETING

AGENDA DATE: September 30, 2025

DEPARTMENT: Electric Utilities

TITLE:

Resolution No. 62-2025 – approving submission of US Army Corps of Engineers (USACE) application for consent to install conduits within the U.S. Government Easement within the Federal Right-of-Way of the Intracoastal Waterway in the Lake Worth Lagoon

SUMMARY:

A USACE Consent to Cross U.S. Government Easement for the Installation of 2 x 8 inch conduits and 1 x 6 inch conduit for power and communication via horizontal directional drill under the seabed from the mainland to the Casino Complex on the barrier island.

BACKGROUND AND JUSTIFICATION:

This Federal Right-of-Way under the Lake Worth Lagoon falls within the jurisdiction of the USACE who will issue a permit for Installation work. The USACE Application for the Consent to Easement for the Permit SAJ-2024-04906 (NWP-ACD) is to be signed by the City of Lake Worth Beach to obtain USACE provided Consent of Easement.

The work for the installation of new under seabed conduits via horizontal directional drill for power and communications to cross under the Lake Worth Lagoon from the mainland to the beach Casino Complex requires a separate Consent to Easement from the previous Consent to Easement to perform geotechnical survey investigations work in the Lake Worth Lagoon.

The identified pathway aligns the proposed landside entry/exit horizontal directional bore pit locations within Bryant Park on the mainland and the Casino Complex parking lot on the barrier island.

Resolution XX-2025 authorizes the Mayor or Designee execute the application for USACE's Consent to Easement Application for the Project's conduit and cable installations. The Mayor or designee is also authorized to approve the USACE's Consent to Easement Agreement to complete the project.

MOTION:

Move to approve/disapprove Resolution No. 62-2025 – approving submission of US Army Corps of Engineers (USACE) application for consent to install conduits within the U.S. Government Easement within the Federal Right-of-Way of the Intracoastal Waterway in the Lake Worth Lagoon.

ATTACHMENT(S):

Fiscal Impact Analysis – N/A
Consent to Easement Agreement Application
Resolution 62-2025