

STAFF REPORT REGULAR MEETING

AGENDA DATE: July 21, 2026

DEPARTMENT: Electric Utility

TITLE:

Electric Utility Beach Tie Line Logistics Update

SUMMARY:

Discussion of logistics associated with the underground crossing of the Lake Worth Lagoon for the purpose of installing conduits intended to accommodate a new beach tie line.

BACKGROUND AND JUSTIFICATION:

The City's beach complex is served electrically from the City's electric utility distributing system on the mainland using direct-buried conductors under the Lake Worth Lagoon. City has recently approved a contract for a bore under the lagoon and the installation of new conduits which will enable new electric conductors to be installed.

The City's Electric Utility will be providing an update on the logistics of the already approved underground bore and installation of conduits as it relates to the project schedule, coordination with other City projects and public activities, as well as onshore activities required at each end of the bore.

MOTION:

N/A

ATTACHMENT(S):

Presentation