

STAFF REPORT UTILITY MEETING

AGENDA DATE: October 29, 2024

DEPARTMENT: Electric Utility

TITLE:

Letter of Authority to Orlando Utilities Commission to perform certain functions on behalf of City of Lake Worth Beach's Electric Utility

SUMMARY:

The purpose of the Letter of Authority is to ensure that the Balancing Authority System Operators have clear direction and authority to perform their function to operate and protect the Bulk Power System. This policy grants specific authorities and responsibilities from City of Lake Worth Beach (CLWB) to any Orlando Utilities Commission (OUC) staff performing the role of Balancing Authority System Operator for the Florida Municipal Power Pool (FMPP).

BACKGROUND AND JUSTIFICATION:

The installation and impending operational date of the CLWB second interconnection to the Florida Power & Light electric transmission system requires CLWB to comply with certain federal standards intended to ensure the safe and reliable operation of the nation's Bulk Power System. CLWB has approved and executed an Alliance Agreement with Orlando Utilities Commission (OUC) to perform certain Transmission Operator functions on behalf of CLWB.

In order to perform its duties under the Alliance Agreement, OUC requires the issuance of a specific Letter of Authority from CLWB granting their Transmission System Operators performing the Transmission Operator (TOP) Control Center functional obligations on behalf of CLWB to take whatever action is required, in their sole judgment, including shedding firm load, to ensure the reliability and stability of the Bulk Electric System.

This Letter of Authority grants specific authorities and responsibilities from the City of Lake Worth Beach to Orlando Utilities Commission (OUC) staff performing the role of Balancing Authority System Operator for the Florida Municipal Power Pool (FMPP).

The Letter of Authority is not included in the backup due to its sensitive nature.

MOTION:

Move to approve/disapprove the Orlando Utilities Commission Letter of Authority to ensure that their Transmission System Operators have clear direction and authority to perform their function to operate and protect the Bulk Power System.

ATTACHMENT(S):

Fiscal Impact Analysis -- N/A