STAFF REPORT UTILITY MEETING

AGENDA DATE: October 30, 2023 DEPARTMENT: Electric Utility

TITLE:

Resolution No. 42-2023 of The City of Lake Worth Beach, Florida, to approve Locally Funded Agreement with the Florida Department of Transportation for Street Lighting Improvements along A1A within the boundaries of the City; and providing for Repeal of Conflicts and an Effective Date.

SUMMARY:

Resolution 42-2023 for a Maintenance Memorandum of Agreement and a Locally Funded Agreement (LFA) with the Florida Department of Transportation (FDOT) for Street Lighting Improvements along SR A1A (also known as S. Ocean Boulevard) in the amount of \$18,028.00.

BACKGROUND AND JUSTIFICATION:

As a part of the continual updating of the State of Florida Highway System, the FDOT is proposing to install lighting improvements for the purpose of vehicular and pedestrian safety to include decorative lighting, to meet the specific lighting requirements for sea turtle nesting beaches as needed, and other hardscape improvements, in compliance with the ADA accessibility Act. The total cost of the FDOT's construction work along A1A / S. Ocean Boulevard is \$3,817,024.00.

The FDOT will match the City's existing decorative lighting improvements provided the City enters into a Locally Funded Agreement (LFA) at a cost of \$18,028.00 for the fixture upgrade. Work will improve the intersection at Lake Avenue and S. Ocean Boulevard and South along the A1A roadway generally to the south end of Barton Park within the boundaries of the City, totaling 16 decorative street lights.

The Amendment to the Maintenance Memorandum of Agreement, previously approved and executed, stipulates the City will maintain all existing non-standard light fixtures and light poles within the limits of the City to include this portion of A1A.

MOTION:

Move to approve/disapprove Resolution 42-2023 approving the Locally Funded Agreement (LFA) for the FDOT to upgrade and match new street lighting to the City's existing decorative lighting in the amount of \$18,028.00.

ATTACHMENT(S):

Fiscal Impact Analysis
Resolution 42-2023
Locally Funded Agreement
Escrow Agreement
FDOT Map showing S. Ocean Blvd. Route – Decorative Lighting

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2024	2025	2026	2027	2028
Inflows/Revenues	0	0	0	0	0
Appropriated (Budgeted)	0	0	0	0	Ü
Program Income	0	0	0	0	0
Grants	0	0	0	0	0
In Kind	0	0	0	0	0
Outflows/Expenditures					
Appropriated (Budgeted)	0	0	0	0	0
Operating	0	0	0	0	0
Capital	\$18,028	0	0	0	0
Net Fiscal Impact					
(If not budgeted)	0	0	0	0	0
No. of Addn'l Full-Time					
Employee Positions	0	0	0	0	0

Contract Award - Existing Appropriation (Budgeted)			
	Expenditure		
Department	Electric Utility		
Division			
GL Description	Improve Other than Build / Infrastructure		
GL Account Number	421-6020-531-64.40		
Project Number	EL2304		
Requested Funds	\$18,028		
Remaining Balance			
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Bond Money		