



City of Boynton Beach Agenda Item Request Form

Meeting Date: 08/25/2026

Proposed Resolution No. R26-134- Ratifying the application and approving execution of the agreement for the Lake Worth Lagoon Initiative Grant between the City and Palm Beach County in the amount of \$749,000 for the Sea Meadow South gravity sewer and watermain repair project and authorization to execute all future documents associated with the grant, subject to the review of the City Attorney's office.

Requested Action:

Staff recommends approval of the proposed Resolution No. R26-134.

Explanation of Request:

Lake Worth Lagoon restoration efforts have been underway since 1998, when the State of Florida designated the Lagoon as a priority water body under Section 373.453, Florida Statutes. Established in 2008, the Lake Worth Lagoon Initiative (LWLI) provides interagency coordination and funding support for projects that protect and restore the watershed's natural resources. The City of Boynton Beach is proud to support the 2021 Lake Worth Lagoon Master Plan and its goals of advancing priority restoration projects, increasing stakeholder participation, and improving data collection to guide future management decisions.

The City of Boynton Beach has submitted a request for \$749,000 to the Lake Worth Lagoon Initiative Grant for the Sea Meadow South project. The project consists of upgrades to the water and sewer utilities serving the Sea Meadow South community, comprised of approximately 240 mobile homes, each equipped with one potable water source and one sewer connection. This community regularly experiences residential sewer backups and has experienced water main breaks.

The project will rehabilitate approximately 6,500 linear feet of existing sanitary sewer main through Cured-in-Place Pipelining (CIPP) and replace approximately 9,500 linear feet of aging water main with 27 new fire hydrants installed for fire protection. Design is 100% complete, and the total construction cost is \$7,000,000.

How will this affect city programs or services?

This ratification will authorize approval of future grant documents and will provide the resolution required to submit with the funding request. The project will provide safe, reliable water and sewer service to 240 households, reduce sanitary sewer overflows and groundwater infiltration, reduce nutrients and pollutant loading to the Lake Worth Lagoon, protecting water quality and habitat health for the broader watershed.

Budgeted Item: Yes

Account Line Item and Description: Utility Grant accounts

Fiscal Impact:

The Lake Worth Lagoon Initiative grant will provide \$749,000 in funds to the city of Boynton Beach. The required local match is 50%.

Attachments:

[R26-134 Agenda_Item_4897-](#)

[2026_Resolution_for_Lake_Worth_Lagoon_Initiative_Grant.docx](#)

[City of Boynton Beach - Lakeworth Lagoon Initiative - Application.pdf](#)