

AGENDA MEMORANDUM

Natural Resources Department

City Council Meeting Date: September 8, 2025

To: City Council

From: Dana Dettmar, Environmental Biologist

Holly Milbrandt, Natural Resources Director

Date: August 28, 2025

SUBJECT: Professional Services for the Jordan Marsh Water Quality Treatment Park Restoration Project; Plan Preparation, Bidding, and Construction Contract Administrative Services

BACKGROUND: In 2023/2024, staff worked with the City's disaster consultant, Tidal Basin, and Bowman Consulting Group LTD to complete a FEMA Public Assistance (PA) request for reimbursement related to the repair of the Jordan Marsh Water Quality Treatment Park that was extensively damaged by Hurricane Ian on September 28, 2022. To complete the request, the City provided FEMA with a detailed evaluation of the post-hurricane status and engineer's opinion of repair costs for the marsh infrastructure (electric, pumps, monitoring equipment, etc). Although the project has not yet been obligated, Tidal Basin continues to work with FEMA on the repair cost estimates.

The City is currently entered into Professional Services Agreement PW24-044 with the Bowman Consulting Group LTD to perform Hurricane lan-related and other engineering work through September 30, 2028. Bowman is highly familiar with the needs of Marsh after completing the damage assessment and providing repair costs. To keep the project progressing to obligation, staff requested Bowman to provide a scope of services proposal for plan preparation, bidding, and construction contract administration services for the Marsh restoration.

The table below provides the scope of services tasks and associated costs:

ITEM	AMOUNT
Task 1 – Engineering Design, Plans, and Specifications	\$62,195.00
Task 2 – Landscape Plans	\$40,900.00
Task 3 – Bidding Assistance	\$5,935.00
Task 4 – Construction Contract Administration	\$47,335.00
Reimbursable Expenses	\$635.00
TOTAL COST	\$157,000.00

FUNDING SOURCE: The City currently has two FEMA public assistance projects with FEMA related to the Jordan Marsh Water Quality Treatment Park that currently have a total working estimate of approximately \$610,000. The scope of services within this request will be eligible for reimbursement from Federal and State sources upon obligation.

RECOMMENDED ACTION:

Motion to approve the proposal submitted by Bowman Consulting Group LTD for professional services for the repair of the Jordan Marsh Water Quality Treatment Park in the amount of \$157,000 and authorize the City Manager to execute the agreement.