



**CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING**

#19-1199

TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Chris Lagerbloom, ICMA-CM, City Manager

DATE: December 3, 2019

TITLE: Motion Approving Increase in Funds to Contract for Stormwater Master Plan
Modeling and Design Implementation– Hazen and Sawyer, P.C. –
\$6,700,000 - **(Commission District 4)**

Recommendation

It is recommended that the City Commission approve an increase in funds to the contract for Stormwater Master Plan Modeling and Design Implementation with Hazen and Sawyer, P.C., in the amount of \$6,700,000 for a new contract total of \$17,800,000.

Background

On April 19, 2016, the City Commission awarded the Stormwater Master Plan Modeling and Design Implementation Continuing Contract (RFQ #256-11660) to Hazen and Sawyer, P.C. (CAM #16-0408). This Professional Service Agreement ("PSA") was awarded for a five-year term with two five-year renewal options for a potential total of 15 years. Using the task order process, the PSA was intended to fully fund the design and construction services for seven neighborhood-wide stormwater improvements. Because of fiscal year funding restraints at the time of award, the contract was awarded for \$7,578,756 with the notion that subsequent cap increases would follow as funding became available, in order to complete the scope outlined in the RFQ. This 15-year PSA was designed to have its cap increased year to year as new neighborhood projects or portions thereof were funded for construction.

On August 27, 2017, the City Commission approved the first cap increase to the Stormwater Master Plan Modeling and Design Implementation Continuing Contract, raising it to \$9,900,000 (CAM #17-0939). This first round of funding covered the permitting to validate the hydrologic model and development of the design drawings for the seven neighborhood-wide stormwater improvements. The expectation was that the subsequent bond would be used to fund the construction of the stormwater/seawall improvements, as well as the construction, engineering, and inspection ("CEI") services. On July 19, 2019 the City Commission approved a second cap increase of \$1,200,000 (CAM #19-0654) in order to fund CEI for the Cordova Road seawall, Isle of Palm Drive seawall, and the Osceola Canal dredging; three projects that were fast-tracked from the original

Stormwater Master Plan.

The purpose of this third cap increase request in the amount of \$6,700,000 is to fund the CEI, bidding assistance and construction permitting services needed to carry out the construction of stormwater improvements in the Edgewood and River Oaks neighborhoods. Both Edgewood and River Oaks neighborhood stormwater designs were finalized under the original Stormwater Master Plan and are being fast-tracked for construction ahead of the issuance of the stormwater bonds. Both projects are located within Commission District 4.

The FY2020-FY2024 Community Investment Plan is scheduled to include an additional \$6,700,000 in funding for the Stormwater Master Plan Modeling and Design Implementation Continuing Contract to increase the PSA cap to \$17,800,000 in order to fully fund the supporting services for the construction of the stormwater projects listed in the resource impact section below.

Resource Impact

There will be a fiscal impact to the City in the amount of \$6,700,000 for this cap increase. Funds for this increase are contingent upon the approval and appropriation on December 3, 2019 of the Consolidated Budget Amendment CAM #19-1095.

<i>Funds available as of November 22, 2019</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AMOUNT RECEIVED (Character)	PURCHASE AMOUNT
473-P11842.473-6599	Edgewood Stormwater Improvements	Capital Outlay / Construction	\$0	\$0	\$3,000,000
473-P11868.473-6599	River Oaks Stormwater Improvements	Capital Outlay / Construction	\$0	\$0	\$3,700,000
TOTAL →					\$6,700,000

Strategic Connections

This item supports the *Press Play Fort Lauderdale Strategic Plan 2024*, specifically advancing:

- The Infrastructure Focus Area
- Goal 1: Build a sustainable and resilient community.
- Objective: Proactively maintain our water, wastewater, stormwater, road, and bridge infrastructure.
- Objective: Reduce flooding and adapt to sea level rise.
- Objective: Ensure climate change resiliency and implement local and regional strategies to reduce our carbon footprint.

- The Public Places Focus Area
- Goal 3: Build a healthy and engaging community.
- Objective: Improve water quality and our natural environment.

This item advances the *Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Ready*.

Related CAM

19-1095

Prepared by: Rares Petrica, Public Works
Penelope Burger, Finance
Linda Blanco, Finance

Department Directors: Paul Berg, Public Works
Linda Short, Finance