

- TO: Honorable Mayor & Members of the Fort Lauderdale City Commission
- **FROM**: Chris Lagerbloom, ICMA-CM, City Manager
- **DATE**: March 1, 2022
- TITLE: Motion Approving Agreement for Fiveash Water Treatment Plant Filters Rehabilitation Project - Phase 2 - RF Environmental Services, Inc. -\$3,354,380 - (Commission Districts 1, 2, 3 and 4)

Recommendation

Staff recommends the City Commission approve an agreement, in substantially the form attached, with RF Environmental Services, Inc. for Fiveash Water Treatment Plant Filters Rehabilitation Project - Phase 2, in the amount of \$3,354,380.

Background

Phase 2 of this project is for the removal of existing media and installation of new media in 14 filters at the Fiveash Water Treatment Plant. Phase 1 of this project rehabilitated eight (8) media filters. The filters remove contaminants and other impurities from the raw water providing clean and healthy potable water to the community.

On October 20, 2021, the Procurement Services Division issued Invitation to Bid No. 12589-423. The City received four (4) bids in response to the solicitation, which were opened on November 22, 2021. Of the bidders, SCR Mechanical, LLC identified as a Disadvantaged Business Enterprise (DBE). All bids were reviewed for compliance with the solicitation specifications. The bid submitted by RF Environmental Services, Inc. has met all the specifications of the solicitation and has been deemed the lowest cost, responsive, and responsible bid.

Resource Impact

There will be a fiscal impact to the City in the amount of \$3,354,380 for the contract award, including the allowances, and \$170,000 for construction engineering inspection service fees and estimated in-house project management fees for a total of \$3,524,380. Pre-encumbrance is included on requisition RQ2200564 in the amount of \$2,900,000. The remaining balance of \$681,722 is available in the FY2022 Community Investment Plan in the account listed below.

Funds available as of February 2, 2022						
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB- OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	PURCHASE AMOUNT	
454-P12485.495-6599	Fiveash Water Treatment Plant Filters Rehabilitation	Capital Outlay /Construction	\$3,720,000	\$681,722	\$3,524,380	
			PURCH	ASE TOTAL 🕨	\$3,524,380	

Strategic Connections

This item is a 2022 Top Commission Priority, advancing the Infrastructure and Resilience initiatives.

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

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

This item supports the Advance Fort Lauderdale 2040 Comprehensive Plan specifically advancing:

- The Infrastructure Focus Area
- The Sanitary Sewer, Water & Stormwater Element
- Goal 3: Develop and maintain an adequate water supply, treatment, and distribution system, which meets the existing and projected needs of the service area in an efficient, economical, and environmentally sensitive manner.

Attachments

Exhibit 1 – Solicitation Exhibit 2 – Bid Tabulation Exhibit 3 – Agreement

Prepared by:	Scott Teschky, Senior Project Manager, Public Works Mary Kleinpeter-Zamora, Procurement Administrator, Finance
Department Directors:	Alan Dodd, Public Works Susan Grant, Finance
03/01/2022 CAM #22-0100	Page 2 of 2