



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

**#24-0263**

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

**FROM:** Greg Chavarria, City Manager

**DATE:** March 19, 2024

**TITLE:** Motion Approving an Agreement for the Fiveash Water Treatment Plant  
Sluice Gate Replacements – RF Environmental Services, Inc. - \$901,900 -  
**(Commission Districts 1,2,3 and 4)**

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**Recommendation**

Staff recommends the City Commission approve an agreement, substantially in the form attached, for the Fiveash Water Treatment Plant Sluice Gate Replacements with RF Environmental Services, Inc. in the amount of \$901,900.

**Background**

The Fiveash Water Treatment Plant uses sluice gates to control the water flow in the plant and to isolate sections of the plant for maintenance and repair activities. The ages of the sluice gates range from forty (40) to sixty (60) years old. Several of the sluice gates no longer function properly and require an intensive effort to get them closed. While the New Prospect Lake Clean Water Center is currently being constructed to replace the Fiveash Water Treatment Plant in September 2026, repairs are necessary to ensure continued operation of the current facility. This project replaces nineteen (19) of the most critical sluice gates to aid maintenance and repairs at the Fiveash Water Treatment Plant.

On October 2, 2023, the Procurement Services Division issued Invitation to Bid (ITB) Event No. 109-5. The following three (3) suppliers responded to the solicitation, which was opened on November 27, 2023.

1. RF Environmental Services, Inc.
2. Razorback LLC
3. Southern Underground Industries, Inc.

RF Environmental Services, Inc. met the solicitation requirements of the ITB and deemed the lowest cost, responsive, and responsible bidder. Disadvantaged Business Enterprise (DBE) was not a requirement for this solicitation.

**Resource Impact**

There will be a fiscal impact to the City in the amount of \$901,900. Funds for this

agreement are available in the account listed below.

<b>Funds available as of February 16, 2024</b>					
<b>ACCOUNT NUMBER</b>	<b>COST CENTER NAME (Program)</b>	<b>CHARACTER/ ACCOUNT NAME</b>	<b>AMENDED BUDGET (Character)</b>	<b>AVAILABLE BALANCE (Character)</b>	<b>AMOUNT</b>
10-495-7999-536-60- 6599-P11589	Fiveash Water Treatment Plant Disinfection Improvements	Capital Outlay/ Construction	\$15,915,532	\$6,942,023	\$901,900
<b>TOTAL AMOUNT ►</b>					\$901,900

**Strategic Connections**

This item is a *2024 Commission Priority*, advancing the Infrastructure and Resilience initiative.

This item supports the *Press Play Fort Lauderdale 2029* Strategic Plan, specifically advancing:

- The Infrastructure and Resilience Focus Area, Goal 3: Build a sustainable and resilient community.

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 - RF Environmental Services, Inc. Response
- Exhibit 4 - Agreement

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