



CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING

#22-0469

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

FROM: Chris Lagerbloom, ICMA-CM, City Manager

DATE: July 5, 2022

TITLE: Motion Approving Task Order No. 4 to Perform a Full Comprehensive Local
Limits Re-Evaluation Study for the Industrial Pretreatment Program - CDM
Smith, Inc. - \$120,421.50 - **(Commission Districts 1, 2, 3 and 4)**

Recommendation

Staff recommends the City Commission approve a task order re-evaluating the local limits for the City's Industrial Pretreatment Program in the amount of \$120,421.50.

Background

The George T. Lohmeyer Regional Wastewater Treatment Plant operates under the Domestic Wastewater Facility Permit #FLA041378, issued on December 2, 2021. One of the facility's permit requirements is to have an Industrial Pretreatment Program (Program). The objectives of the Program are as follows:

- Prevent the introduction of pollutants to a sewerage system that may cause interference with the treatment work or result in unacceptable contamination of the sludge or effluent.
- Protect utility workers from occupational exposure to industrial pollutants; and
- Protect the general public from incidental exposures or other dangers caused by industrial discharges into the waste stream.

Local limits are developed to meet the pretreatment program objectives and site-specific needs. The local limits are threshold values for a specific set of pollutants and are applicable to all industrial facilities that discharge to the City's wastewater collection system. As part of the Industrial Pretreatment Program, the City is required to provide a written technical evaluation outlining that local limits have been developed in accordance with Florida Administrative Code.

Approval of this item will allow the City to engage the services of a consultant to re-evaluate local limits and provide the appropriate the technical evaluation to meet the Domestic Wastewater Facility Permit conditions and requirements related to Industrial Pretreatment. CDM Smith, Inc. was approved by the Commission on May 18, 2021 (CAM 21-0467), under the CCNA - Professional Services Library, Continuing Services Contract, RFQ No. 12464-416.

This Task order will bring the contract amount over the initial Commission Threshold, and as such, is being presented for approval.

Resource Impact

There will be a current fiscal year impact to the City in the amount of \$120,421.50. Funds for this task order are available in the FY 2022 Operating Budget as listed below.

<i>Funds available as of June 09, 2022</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	PURCHASE AMOUNT
451-PBS670503-3199	Lohmeyer Regional Plant Operations	Services/Materials/ Other Professional Services	\$10,762,165	\$2,393,719	\$120,421.50
TOTAL AMOUNT ►					\$120,421.50

Strategic Connections

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

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 advances the *Connecting to 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.

Attachment

Exhibit 1 – CDM Smith Task Order No. 4

Prepared by: Larry Teich, Environmental Compliance Supv, Public Works
 Erick Martinez, Sr. Procurement Specialist, Public Works
 Friseta Davis, Sr. Administrative Assistant, Finance

Department Director: Alan Dodd, Public Works
 Susan Grant, Finance