#15-0941

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Lee R. Feldman, ICMA-CM, City Manager

DATE: August 18, 2015

TITLE: Motion Authorizing Professional Services for Northwest 2nd Avenue Tank

Restoration – Hazen and Sawyer - \$199,840

Recommendation

It is recommended that the City Commission approve a task order (Exhibit 1) with Hazen and Sawyer, PC for design engineering and construction management services of the Northwest 2nd Avenue tank restoration project in the amount of \$199,840.

Background

On May 17, 2011 the City Commission approved agreement No. 606-10466, "General Water Consultant Professional Architectural - Engineering Services" for professional services between the City and Hazen and Sawyer, PC (CAR 11-0677) and approved Amendment No. 1 to the agreement on June 5, 2012 (CAR 12-0908).

As part of the task order, Hazen and Sawyer will prepare drawings and specifications for bidding and combine these with drawings and specifications prepared by an artist under a separate contract. The result will be one bid package for the restoration work and the decorative painting and lighting systems.

While the tank is functioning and the water is safe, as time goes by, the condition of the tank continues to deteriorate. Currently, most of the required Federal Aviation Administration obstruction lights on the tank have failed. In addition, the tank's ladders and railings do not meet current Occupational Safety and Health Administration (OSHA) standards, and in combination with considerable damage due to corrosion, the tank is not safe to climb. As such, the tank is in need of renovation and painting.

Resource Impact

There will be a fiscal impact to the City in the amount of \$199,840 for the task order for Hazen and Sawyer and \$80,000 for in-house project management fees for a total of \$279,840.

Funds available as of July 23, 2015					
ACCOUNT NUMBER	INDEX NAME (Program)	OBJECT CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Object Code)	AVAILABLE BALANCE (Object Code)	PURCHASE AMOUNT
454 544005 454 0500	NW 2 nd Avenue Tank	Capital Outlay/	# 4.545.000	* 40.4.400	\$070.040
454-P11887.454-6599	Restoration	Construction	\$1,515,283	\$1,434,486	\$279,840
			PURCHASE TOTAL ►		\$279,840

Strategic Connections

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within the Infrastructure Cylinder of Excellence, specifically advancing:

- Goal 2: Be a sustainable and resilient community.
- Objective 1: Proactively maintain our water, wastewater, road and bridge infrastructure.

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

Related CAM

#15-0938

Attachment

Exhibit 1 - Task Order No. 2

Prepared by: Steve Hillberg, P.E., Project Manager II

Pedram Zohrevand, Ph.D., P.E., Assistant City Engineer

Department Director: Hardeep Anand, P.E., Public Works