#24-0723

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Susan Grant, Acting City Manager

DATE: August 20, 2024

TITLE: Motion Approving an Increase to a Utility Work by Highway Contractor

Agreement with the Florida Department of Transportation for Adjustments on City Owned Utility Infrastructure on State Road-870/Commercial Boulevard from State Road-845/Powerline Road to East of A1A/North

Ocean Drive - \$83,490.78 - (Commission District 1)

Recommendation

Staff recommends the City Commission approve an increase to an executed Utility Work By Highway Contractor Agreement (UWHCA - At Utility Expense) with the Florida Department of Transportation (FDOT) under the project number 446182-1-52-03, authorizing FDOT to adjust City owned utility roadway infrastructure in conjunction with road restoration work on State Road-870/Commercial Boulevard from State Road-845/Powerline Road to East of A1A/North Ocean Drive, in the amount of \$83,490.78.

Background

When FDOT performs resurfacing and rehabilitation work on State Roads, the utility infrastructure (sewer manholes, valves, manholes, fire hydrants, and meters) must be adjusted to the new roadway grade level to ensure an even roadway surface. It is the City's responsibility to adjust and maintain the roadway infrastructure; however, it is more efficient that the adjustments are made by FDOT at the time it is performing the roadway work. The City and FDOT agree on the scope of work and cost via a UWHCA, where the City authorizes FDOT and its subcontractors to perform the necessary work on behalf of the City, at the City's expense. The execution of UWHCAs between the City and FDOT is common for amounts below the procurement threshold for Commission approval.

The initial estimate of the construction costs of the utility work was \$121,464.00 and was approved by the Commission on February 20, 2024 (CAM# 24-0229). In accordance with the terms of the attached executed UWHCA, Page 3, Paragraph 3-b, Public Works received an official bid letter from FDOT dated June 13, 2024, indicating the construction costs for this Project increased by \$83,490.78. See Exhibit 2 for the official construction cost breakdown.

Resource Impact

There will be a current fiscal year impact of \$83,490.78 for this Agreement. Funds for this Agreement in the amount of \$83,490.78 are available in the FY 2024 Operating Budget in the account listed below.

Funds available as of July 17, 2024					
ACCOUNT NUMBER	COST CENTER NAME (Program)	CHARACTER/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-450-7301-536-30- 3199	Distribution and Collections Operations	Services & Materials/ Other Professional Services	\$6,096,489	\$2,353,922	\$83,490.78
	TOTAL AMOUNT ►		\$83,490.78		

Strategic Connections

This is a FY2024 Commission Priority, advancing the Infrastructure and Resilience initiative.

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

• The Infrastructure 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 2: To develop and maintain an adequate wastewater collection and treatment system, which meets existing and projected needs of the City and adjacent users in the Central Wastewater Region.

Attachments

Exhibit 1 – Utility Work By Highway Contractor Agreement (UWHCA)

Exhibit 2 – FDOT Official Bid Letter

Prepared by: Herbert E. Stanley, Project Manager II, Public Works

Department Director: Alan Dodd, P.E., Public Works