



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

#19-0792

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

FROM: Chris Lagerbloom, ICMA-CM, City Manager

DATE: August 20, 2019

TITLE: Emergency Purchase for 42-Inch Diameter Raw Water Main Repairs at the
Fort Lauderdale Executive Airport – David Mancini & Sons, Inc. and Core &
Main LP - \$364,612.93 - **(Commission Districts 1, 2, 3 & 4)**

Background

The purpose of this memorandum is to advise the City Commission of emergency purchases associated with the Emergency Declaration of July 18, 2019, due to critical damage to a 42-inch diameter raw water main that supplies water from the Prospect wellfield to the Fiveash Water Treatment Plant.

Pursuant to Section 2-181(f)(4) of the Code of Ordinances of the City of Fort Lauderdale, emergency purchases are permitted in the event of equipment failure, catastrophic damage to City property, or other similar unexpected event. In such event(s), all normal purchasing procedures and requirements directly related to such emergencies are suspended. The head of any department, with approval by the City Manager, may purchase any needed emergency supplies, materials, equipment or services.

On Wednesday, July 17, 2019, a contractor doing construction work near Fort Lauderdale Executive Airport damaged the aforementioned 42-inch diameter raw water main. The damage caused a complete loss of raw water supply to the Fiveash Water Treatment Plant. This resulted in a complete shutdown of the Fiveash Water Treatment Plant and a City-wide loss of distribution system pressure when potable water storage reserves were exhausted. Due to the impact to City residents and adjacent communities, an Emergency Declaration was declared to mitigate this public safety hazard. David Mancini & Sons, Inc. was mobilized to undertake the permanent repairs. The estimated cost for this work is \$155,859.25 (Exhibit 1). In addition, materials were procured from Core & Main LP at a cost of \$208,753.68 (Exhibit 2). The total cost for both purchases is \$364,612.93.

Resource Impact

There will be a fiscal impact FY2019 to the City in the estimated amount of \$364,612.93.

Funds available as of July 25, 2019					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
450-PBS060101-3437	Utilities Engineering Operations	Services & Materials/ Improvements, Repairs & Maintenance	\$3,898,380	\$1,222,343	\$364,612.93
TOTAL AMOUNT ►					\$364,612.93

Strategic Connections

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within the Internal Support 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*.

Attachments

Exhibit 1 – David Mancini & Sons, Inc. Proposal

Exhibit 2 – Core and Main LP Proposal

Prepared by: Rick Johnson, Public Works
Stefan Mohammed, Finance
Linda Blanco, Finance

Department Directors: Paul Berg, Public Works
Linda Short, Finance