

#15-0419

**TO:** Honorable Mayor & Members of the

Fort Lauderdale City Commission

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

**DATE**: May 5, 2015

**TITLE**: Design Services for Stormwater Improvements Project at 2625 Northeast

11<sup>th</sup> Court – Miller, Legg & Associates -\$38,455

#### Recommendation

It is recommended that the City Commission approve Task Order No. 1 with Miller, Legg & Associates, Inc. (Contract 626-10881-6) for engineering services to address stormwater drainage and flooding issues at Northeast 11<sup>th</sup> Court between Bayview Drive and Seminole Drive in the amount of \$38,455.

## **Background**

Currently flooding is affecting public/private property by accumulating over sidewalk at 2625 Northeast 11<sup>th</sup> Court. Frequent flooding and ponding occurs during every rain storm due to insufficient drainage infrastructure. The proposed task order provides for the design of a new stormwater system to address stormwater issues at Bayview Drive

The proposed drainage system will improve water quality, reduce water in the right-of-way, and reduce tidal and storm flooding which is currently damaging public/private property by installing new tidal valves and associated drainage system. This project is included in Phase I of the Stormwater Master Plan and encompasses the roadway along Northeast 11 Court between Bayview Drive and Seminole Drive.

#### **Resource Impact**

There is a fiscal impact to the City in the amount of \$38,455 for the design services task order and \$3,845 for in house project management fees, for a total of \$42,300

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Funds available as of March 20, 2015					
ACCOUNT NUMBER	INDEX NAME (Program)	OBJECT CODE/ SUB- OBJECT NAME	AMENDED BUDGET (Object Code)	AVAILABLE BALANCE (Object Code)	AMOUNT
470-P12019.470-	2625 NE 11th Court Stormwater	Capital Outlay/ Consultant			
6534	Improvements	Engineering	\$200,000	\$198,190	\$42,300
			TOTAL →		\$42,300

# **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 2: Reduce flooding and adapt to sea level rise.

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

### **Attachments**

Exhibit 1 – Task Order No. 1

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