



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

**#16-0020**

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

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

**DATE:** January 20, 2016

**TITLE:** Motion to Approve Cancellation of Contract Award to Clarke Power  
Generation, Inc. for Generator Upgrade Services and Award Contract to  
J.T. Equipment Service Co. - \$365,100

---

**Recommendation**

It is recommended that the City Commission cancel the contract award to Clarke Power Generation, Inc. (Clarke), and approve a contract for the purchase of generator upgrade services with J.T. Equipment Service Co., using the City's Contract (Form P-0001), in the amount of \$365,100.

**Background**

On August 18, 2015, the City Commission approved a contract with Clarke in the amount of \$347,961 for a one-time purchase to provide all labor, material, and equipment for generator upgrade. This purchase was intended to bring City pumps and generators into Reciprocating Internal Combustion Engines/National Emissions Standards for Hazardous Air Pollutants (RICE/NESHAP) compliance (CAM 15-0951). Subsequent to the award approval, Clarke took issue with terms of the agreement and would not execute. It is therefore recommended that the Commission approve the cancellation of the award to Clarke. Staff recommends awarding the contract to the second lowest responsible and responsive bidder, J.T. Equipment Service Co., in the amount of \$365,100.

The City owns two diesel emergency generators and six diesel pump engines at the Fiveash Water Treatment Plant, and one diesel emergency generator at the George T. Lohmeyer Wastewater Treatment Plant, each requiring a one-time retrofitting. The City has a load-sharing agreement with Florida Power & Light Company (FPL), which entitles the City to financial credits on electric utility bills, in exchange for the City sharing its electric generating power with FPL in emergency cases. In September 2014, FPL notified the City that it must retrofit the power generating equipment listed above, or lose their annual financial credits. FPL's requirement is based on their interpretation of emission standards by the United States Environmental Protection Agency (USEPA) intended to reduce pollutants emitted by diesel engines.

This action will upgrade City assets and equipment to meet the FPL requirements and to continue annual savings on utility bills. Currently, the City's annual savings through this agreement is approximately \$340,000 annually (Exhibit 3). The cost to upgrade the subject equipment is a one-time amount of \$365,100. The Procurement Services Division issued Invitation to Bid No. 453-11592 and received seven responses. J.T. Equipment Services Co is the second lowest cost, responsive and responsible bidder recommended for award.

### **Resource Impact**

There will be a current fiscal impact to the City in the amount of \$365,100.

<i>Funds available as of December 15, 2015</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE / SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	PURCHASE AMOUNT
454-P12132.454-6599	Reciprocating Internal Combustion Engines/ National Emissions Standards for Hazardous Air Pollutants (RICE/NESHAP) Upgrade to Generators and Pumps	Capital Outlay/ Construction	\$400,000	\$400,000	\$286,024
451-P12132.451-6599	Reciprocating Internal Combustion Engines/ National Emissions Standards for Hazardous Air Pollutants (RICE/NESHAP) Upgrade to Generators and Pumps	Capital Outlay/ Construction	\$100,000	\$100,000	\$79,076
				<b>TOTAL →</b>	<b>\$365,100</b>

### **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*.

### **Attachments**

Exhibit 1 – Bid Tabulation

Exhibit 2 – List of Equipment

Exhibit 3 – FPL Annual Financial Credits

Exhibit 4 - Agreement

Prepared by: Aristides Coppin, Finance  
Linda Blanco, Finance

Department Directors: Paul A. Berg, Public Works  
Kirk Buffington, Finance