



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

#15-0654

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

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

DATE: August 18, 2015

TITLE: Motion to Approve Contracts for Investment Grade Energy Performance
Audits with BGA, Inc. and Honeywell International, Inc.

Recommendation

It is recommended that the City Commission authorize the City Manager to execute two agreements, in substantially the form attached, to perform Investment Grade Energy Performance Audits (IGAs) to identify energy and water conservation measures at selected facilities.

Background

In February 2014, the Procurement Services Division solicited Request for Qualifications (RFQ) 946-11316 from experienced Energy Service Companies (ESCOs) capable of performing Investment Grade Energy Performance Audits (IGAs) and comprehensive energy management and energy-related capital improvement services for various City-owned buildings, structures, lighting and facilities.

As per the original procurement documents, this work will be undertaken in two phases. In the first phase, ESCOs will perform IGAs to identify and recommend energy and water conservation measures. In the second phase, the City will execute an Energy Services Performance Contract (ESPC) agreement with the ESCOs to implement selected measures for which energy and water conservation cost savings will be guaranteed to equal or exceed the total project cost.

On July 1, 2014 (CAM 14-0694), the City Commission approved the evaluation committee's ranking of the RFQ and authorized the negotiation of contracts with the top four ranked firms. Subsequently, City staff identified projects to be assigned to the ESCOs and created the attached contracts.

To date, IGA contracts for two of the previously qualified companies have been negotiated for assigned facilities as follows: BGA, Inc. at Holiday, Mills Pond, Carter and Osswald Parks; and Honeywell International Inc. at the Fleet fenceline site, the City Park Garage at 100 Southeast 1st Ave, Transportation and Mobility building, and

selected streetlights. Contracts for energy efficiency improvements are still under negotiation with Siemens at the Fiveash Regional Water Treatment Plant and with Opterra Energy Services at the G.T. Lohmeyer Wastewater Treatment Plant.

Resource Impact

The costs of the IGA agreement will be deferred to the second phase of the project executed under the ESPC agreement. In the event that the City declines to execute an ESPC agreement with either of these two contractors, the City will have no further obligation to that contractor.

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 12: Be a leading government organization, managing resources wisely and sustainably.
- Objective 3: Provide safe, efficient, and well-maintained vehicles, equipment and facilities and integrate sustainability into daily operations.
- Initiative 5: Integrate energy efficient retro-fits and sustainable design elements in City facilities.

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

Attachments

Exhibit 1 – BGA, Inc. agreement

Exhibit 2 – Honeywell International Inc. agreement

Prepared by: Robert McKenney, Procurement
Ashley Harrison, Finance

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