



CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING

#14-0075

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

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

DATE: February 4, 2014

TITLE: Motion to approve Task Order No. W-5 with EE &G Environmental
Services, LLC, in the amount of \$6,250 for environmental services – Air
Quality Study.

Recommendation

It is recommended that the City Commission approve Task Order No. W-5 with EE&G Environmental Services, LLC to conduct an Indoor Air Quality (IAQ) assessment of the Fort Lauderdale City Hall building in the amount of \$6,250.

Background

At its February, 19, 2013 Regular Meeting (CAM 13-0252, Pur-7) the Commission approved a ONE-YEAR CONTRACT EXTENSIONS FOR GENERAL ENVIRONMENTAL ENGINEERING CONSULTANT SERVICES with EE&G Environmental Services, LLC. It was stated to the Commission that Work Orders under this contract in a cumulative amount over \$25,000 will be brought back to the City Commission for approval in compliance with Section 2-179(5) of the City Code of Ordinances. This purchase exceeds the \$25,000 amount and is being brought back for approval. The proposed task order provides for a visual assessment of the City Hall Building, which consists of 8 floors and a basement. The purpose of this task is to assess potential sources of poor indoor air quality with attention to the presence of water damage or assumed mold growth. The assessment will be limited to readily accessible portions of the building interior and will not include destructive testing.

The following items will be included as part of the assessment:

- Visual inspection of the subject area (City Hall Building) to identify the presence of potential factors impacting IAQ to include:
 - Visual assessment for evidence of water-damage, water-staining, and assumed mold growth on building materials

- Visual assessment for the presence of potential sources or cases of poor IAQ other than water or mold damage
- Visual assessment of the accessible portions of the heating, ventilating, and air conditioning system(s) serving the subject area.
- Collection of relative humidity, temperature, dew point temperature, and carbon dioxide measurements from representative areas.
- Collection of bio-aerosol samples to assess for airborne mold spores as following:
 - Five samples per floor – 40 samples
 - Five samples collected from ambient environment for comparison purposes.
- Collection of field documentation for the development of a project report
- Summary Report

Resource Impact

There is a fiscal impact to the City in the amount of \$6,250 for this Task Order.

<i>Funds available as of 1/29/14</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	OBJECT CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Object Code)	AVAILABLE BALANCE (Object Code)	PURCHASE AMOUNT
001-PKR070501-3299	Facility Maintenance Support	Services- Materials/Other Services	\$4,130,193	\$2,873,144	\$6,250.00
PURCHASE TOTAL ►					\$6,250.00

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 5: Improve air quality and our natural environment

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

Attachment:

Exhibit 1 – EE&G Task Order No. W-5

Prepared by: Carolyn Bean, Administrative Assistant

Department Director: Phil Thornburg, Parks and Recreation Director