



CITY OF FORT LAUDERDALE
City Commission Agenda Memo
CONFERENCE MEETING

#13-1036

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

FROM: Lee Feldman, ICMA-CM, City Manager

DATE: August 20, 2013

TITLE: Emergency Task Order No. DWF-3 with EE&G Environmental Services,
LLC – Environmental Engineering Consultant Services – Fuel Spill Source
Removal at 2101 NW 6th St

Pursuant to Section 2-190 (b) (1) of the City's Code of Ordinances, the purpose of this memorandum is to advise the Commission of the execution of an emergency task order No. DWF-3 with EE&G Environmental Services, LLC in the amount of \$23,522. This Task Order provides the City with professional environmental engineering services associated with source removal related to a fuel spill that occurred at 2101 NW 6th St.

A 560 gallon diesel spill occurred on the ground at 2101 NW 6th St. on May 29, 2013 due to the float switch in an above ground storage tank failing to disengage the pumping mechanism during the auto-fill process. The on-duty electrician responded to a warning notification, observed the tank overflowing, and proceeded to manually shut off the valve. Unfortunately, approximately 560 gallons of diesel had already overflowed onto open ground.

The immediate response involved removing any liquid diesel and securing the ground onto which the diesel had already infiltrated. A tarp was secured over the site, approximately 30 foot by 8 foot, in an effort to prevent further migration of the contamination into the ground and potentially the water table.

While all regulatory notification and requirements for reporting the spill have been completed, the City is required to clean-up the spill. As such, immediate action was taken developing a Task Order with EE&G Environmental Services to perform an initial remedial action per Broward County and Florida Department of Environmental Protection requirements.

A Task Order was initiated with EE&G Environmental Services for the following tasks:

- 1) Site Assessment – coordination of activities to complete field activities

- 2) Source Removal Field Work – activities related to removing all contaminated soil, such as equipment mobilization, source removal, soil disposal, testing, backfilling, monitor well installation, etc. The source removal was completed by July 9th, 2013
- 3) Data Interpretation and Report Preparation – preparing a summary report in accordance with 62-762.801 FAC which includes field activity summary, testing results, sampling locations, disposal manifests, etc. The summary report is expected to be available for City review by the end of July.

Subsequent to review of the assessment reports, additional monitoring activity may be required by the regulatory agencies with the eventual goal of a “No Further Action Status” at this site.

Resource Impact

There will be a fiscal impact to the City in the amount of \$23,522 for the engineering services associated with the fuel spill source removal at 2101 NW 6th Street.

AVAILABLE FUNDING:

| FISCAL YEAR | FUND | SUB FUND | FUND NAME | INDEX # | INDEX NAME | SUB OBJECT | SUBJECT NAME | AMOUNT |
|-------------|------|----------|---------------|-----------|---------------------------------------|------------|----------------|--------------------|
| 2013 | 450 | 01 | Water & Sewer | PBS660101 | Distribution & Collections Operations | 3299 | Other Services | \$ 23,522.00 |
| | | | | | | | TOTAL | \$23,522.00 |

Attachments:

- Exhibit 1 – Task Order DWF – 3
- Exhibit 2 – Site Map

Prepared by: Todd Hiteshew, Environmental Services Manager

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