



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

**#14-1264**

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

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

**DATE:** October 21, 2014

**TITLE:** Motion to approve Task Order No. 4 to Miller Legg & Associates, Inc. for  
an environmental feasibility study of the Las Olas Marina in the amount of  
\$18,130

---

**Recommendation**

It is recommended that the City Commission approve Task Order No. 4 to Miller Legg & Associates, Inc. in an amount not to exceed \$18,130 to complete an environmental feasibility study to evaluate an expansion of the Las Olas Marina (P-11671).

**Background**

The City has received a proposal for development and expansion of the Las Olas Marina. A proposed marina expansion would consider a reconfiguration of the existing Las Olas Marina, including deepening of the marina basin to the proposed Intracoastal Waterway (ICWW) depth, reconfiguration and replacement of the marina docks, and expansion of the marina limits further east.

The Florida Inland Navigation District (FIND) plans to deepen the ICWW in the vicinity of the Las Olas Marina. The City is currently evaluating dredging the ICWW bottom, extending from the eastern limit of the FIND ICWW dredging, to the face of the docks at the Las Olas Marina. A City conceptual mitigation plan considers seagrass mitigation associated with the dredging and does not address any potential mitigation associated with the proposed marina expansion. A feasibility study is needed to evaluate the environmental considerations and regulatory requirements associated with a proposed Las Olas Marina expansion.

To complete the environmental feasibility study and prepare a written report, a task order needs to be issued to Miller Legg and Associates, Inc. The purpose of the task order is to determine environmental permitting and constraints as it relates to expanding the marina further east into uplands.

**Resource Impact**

There will be a fiscal impact to the City in the amount of \$18,130.

<i>Funds available as of September 30, 2014</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	OBJECT CODE/ SUB- OBJECT NAME	AMENDED BUDGET (Object Code)	AVAILABLE BALANCE (Object Code)	PURCHASE AMOUNT
129-P11671.129B-6534	Las Olas Marina and Aquatics Complex Dredging	Capital Outlay/ Consultant Engineering	\$258,898	\$258,898	\$9,065
346-P11671.346-6534	Las Olas Marina and Aquatics Complex Dredging	Capital Outlay/ Consultant Engineering	\$207,790	\$199,392	\$9,065
<b>PURCHASE TOTAL →</b>					<b>\$18,130</b>

**Strategic Connections:**

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within the Public Places Cylinder of Excellence, specifically advancing:

- Goal 3: Be a community that finds opportunities and leverages partnerships to create unique, inviting, and connected gathering places that highlight our beaches, waterways, urban areas and parks.
- Objective 1: Improve access to and enjoyment of our beach, Riverwalk, waterways, parks, and open spaces for everyone.

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

**Attachment:** Exhibit 1 – Task Order No. 4

---

Prepared by: Thomas Green, P.E., Beach CRA Design Engineer  
Talal Abi-Karam, P.E., Assistant Public Works Director

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