



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

**#15-0064**

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

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

**DATE:** March 17, 2015

**TITLE:** Las Olas Isles, Venice Isle, and Rio Vista Isles Tidal Valves Design Work -  
Keith & Schnars – \$102,700

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**Recommendation**

It is recommended that the City Commission approve a task order with Keith & Schnars Inc. for the engineering design of Las Olas Isles, Venice Isle, and Rio Vista Isles Tidal Valves.

**Background**

On September 10, 2014 the City Commission adopted approved the five-year Community Investment Plan (CIP) and appropriate funding for Fiscal Year 2015 CIP projects. Project 12120 is included in the Fiscal Year 2015 CIP for the design of stormwater improvements in the Southeast Isles neighborhood. (CAM 14-1326).

On November 4, 2014 the City Commission adopted a resolution authorizing City officials to execute an agreement accepting grant funds in the amount of \$700,000 from the Florida Department of Environmental Protection (FDEP) for the design and construction of the Las Olas Isles, Venice Isle, and Rio Vista Isles Tidal Valves project.

This task order is for the design, permitting, and engineering assistance during the construction phase by the continuing engineering consulting firm Keith and Schnars, Inc. The preliminary engineering estimate of the total project cost is \$1,241,600, of which \$102,700 is for design fees.

**Resource Impact**

There will be a fiscal impact to the City in the amount of \$102,700 for the consultant design task order, and \$48,000 for internal consultant management, for an estimated total impact of \$150,070.

<i>Funds available as of March 4, 2015</i>
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ACCOUNT NUMBER	INDEX NAME (Program)	OBJECT CODE/ SUB- OBJECT NAME	AMENDED BUDGET (Object Code)	AVAILABLE BALANCE (Object Code)	AMOUNT
470-P12120.470- 6599	Las Olas, Venice Isles and Rio Vista Stormwater and Tidal Control	Capital Outlay/ Construction	\$541,600	\$541,600	\$54,700
470-P12120.470A- 6599	Las Olas, Venice Isles and Rio Vista Stormwater and Tidal Control	Capital Outlay/ Construction	\$700,000	\$700,000	\$96,000
<b>TOTAL →</b>					<b>\$150,070</b>

**Strategic Connections**

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within Infrastructure Cylinders of Excellence, specifically advancing:

- Goal 2: Be a sustainable and resilient community.
- Objective 2: reduce flooding and adapt to sea level rise

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

**Attachment**

Exhibit 1 – Keith and Schnars, Inc Task Order No. 4

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