

Memorandum

File #: 16-00284

City Council

3/9/2017

# **LEGISLATIVE ACTION ITEM**

**SPONSOR:** Ashton J. Hayward, III, Mayor

SUBJECT:

AWARD OF CONTRACT - BID #17-002 GABERONNE SWAMP STORMWATER PENSACOLA BAY WATERSHED IMPROVEMENTS - SPANISH TRAIL RETENTION POND PROJECT

### **RECOMMENDATION:**

That City Council award a contract for construction of the Gaberonne Swamp Stormwater Pensacola Bay Watershed Improvements Spanish Trail Retention Pond Project to BKW, Inc., of Pensacola, Florida, the lowest and most responsible bidder with a base bid of \$966,865.55 plus a 10% contingency of \$96,686.56 for a total amount of \$1,063,552.11.

Public Hearing Required: No Hearing Required

# SUMMARY:

This project will consist of constructing a new stormwater retention pond to serve as the second construction phase of a 3-phase (total) Section 319 grant project to provide enhanced stormwater treatment for over 760 acres of untreated runoff into Pensacola Bay and help restore the sensitive ecology of the Gaberonne Swamp system. The first phase, Langley Pond Retrofit, is now completed and consisted of re-vamping the existing stormwater pond at Langley Avenue/Scenic Hwy and relocating an existing ECUA lift station. The proposed new dry-retention pond (phase 2) will be approximately 8 acres in size and constructed on City owned property east of Spanish Trail and south of Avenida de Marina immediately adjacent to the swamp. The proposed improvements will meet all applicable standards and specifications from City of Pensacola, Northwest Florida Water Management District (NWFWMD), the Army Corps of Engineers (ACOE), and the Florida Department of Environmental Protection (FDEP).

# **PRIOR ACTION:**

July 18, 2013 - Award of Professional Engineering Design Services to Atkins, N.A. for the preparation of 60% construction documents to retrofit the existing stormwater management pond at the intersection of Langley Avenue and Scenic Highway to increase pollutant removal efficiencies and restore the natural hydrology to the northern portion of Gaberonne Swamp.

February 13, 2014 - City Council approved the Florida Department Environmental Protection (FDEP) Total Maximum Daily Load (TMDL) Award of \$1,584,118.17 and Section 319 FY13 Grant Award in the amount of \$200,000.

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### **FUNDING:**

Budget:	\$ 1,584,118.17 Florida Department Env Total Maximum Daily J 200,000.00 Section 319 FY13 Gran	Load (TMDL) Award t Award
	<u>1,327,287.00</u> Stormwater Capital Pro	ject Fund
	<u>\$ 3,111,405.17</u> TOTAL (all phases)	
Actual:	\$ 966,865.55 Const. Contract (Spanis	h Trail Retention Pond)
	96,686.56 10% Contingency (Spar	
	87,710.27 Design, Permitting and	Misc. (Spanish Trail Retention Pond)
	25,000.00 Engineering Project Ma	nagement and Inspection (Spanish Trail
	Retention Pond)	
	5,000.00 Construction Testing/M	isc.(Spanish Trail Retention Pond)
	62,120.44 Watershed Analysis/Pu	blic Education
	700,000.00 ECUA Lift Station Relo	ocation (phase 1-completed)
	401,570.88 Langley Pond Retrofit (	phase 1-completed)
	685,000.00 Langley Avenue Divers	ion Box (phase 3-pending)
	<u>80,000.00</u> Monitoring/Final Report	t - pending (phase 3-pending)
	<u>\$ 3,109,953.70</u> TOTAL (all phases)	_

# FINANCIAL IMPACT:

Total funding for the project in the amount of \$3,111,405.17 is available through the State of Florida Department of Environmental Protection Grant previously accepted by City Council and through the Stormwater Capital Project Fund.

### **CITY ATTORNEY REVIEW:** Yes

2/17/2017

### **STAFF CONTACT:**

Eric W. Olson, City Administrator L. Derrik Owens, Director of Public Works and Facilities/ City Engineer

## **ATTACHMENTS:**

- 1) Bid Tabulation, Bid No. 17-002
- 2) Final Vendor Reference List, Bid No. 17-002
- Gaberonne Swamp Stormwater Pensacola Bay Watershed Improvements Spanish Trail Retention Pond Project Map
- 4) FDEP Grant Acceptance 2-13-14

### **PRESENTATION:** No