

# BOARD OF SUPERVISORS AGENDA LETTER

Agenda Number:

# Clerk of the Board of Supervisors

105 E. Anapamu Street, Suite 407 Santa Barbara, CA 93101 (805) 568-2240

Department Name: Flood Control

Department No.: 054For Agenda Of: 12/06/11

Placement: Administrative

**Estimated Tme:** 

Continued I tem: No

If Yes, date from:

Vote Required: Majority

**TO:** Board of Directors, Flood Control and Water Conservation District

**FROM:** Department Scott D. McGolpin, Public Works Director, 568-3010

Director(s)

Contact Info: Thomas D. Fayram, Deputy Public Works Director, 568-3436

SUBJECT: Lower Mission Creek Flood Control and Restoration Project, Amendment No. 1

to the Construction Inspection Services of Reach 1A, Phase 1, Second

**Supervisorial District** 

**County Counsel Concurrence** 

**Auditor-Controller Concurrence** 

As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

As to form: Yes

### **Recommended Actions:**

- a. Approve and authorize the Chair to execute Amendment No. 1 to the Agreement with Fugro West, Inc. (a local vendor) for construction inspection services for the Lower Mission Creek Flood Control and Restoration Project by increasing the amount of the Agreement by \$80,000 to a total of not to exceed \$411,430; and
- b. Find that pursuant to CEQA Section 15162, Subsequent EIRs and Negative Declarations, no new effects will occur and no new mitigation measures would be required as a result of the proposed action and therefore pursuant to CEQA Section 15162, the Lower Mission Creek Flood Control and Restoration Project is within the scope of the project covered by the EIS/EIR for the Lower Mission Creek Flood Control Project as well as the Findings and Statement of Overriding Considerations accepted by the Board as a Responsible Agency on May 11, 2011, and no new environmental document is required.

#### **Summary Text:**

On May 10, 2011 the Board entered into a construction contract with Lash Construction, Inc. to construct the Lower Mission Creek Flood Control and Restoration Project. On the same date, the Board

entered into a contract with Fugro West, Inc. in the amount of \$288,200 to provide construction inspection services for this same phase of work.

A contingency in the amount of \$43,230 with Fugro West, Inc. was authorized and approved by the Board on May 10, 2011. That amount will remain available for unanticipated items of work that may be necessary to complete the project.

During the course of construction, underground objects were discovered that led to delays and an increase in construction costs. Vertical timber piles were discovered that were in conflict with the proposed improvements that had to be removed in order to construct the project. Construction of the improvements immediately adjacent to a private structure revealed significant foundation problems of the structure. This work further delayed the Project. This amendment addresses the additional Construction Management and Inspection costs associated with these issues.

# **Background:**

The Lower Mission Creek Flood Control Project is a U.S. Army Corps of Engineers project. The project will improve the channel along its length with channel widening to increase channel capacity. The project will reduce flooding and property damage to the surrounding area. The County and the City are the local co-sponsors of the project.

The Lower Mission Creek Flood Control and Restoration Project, Reach 1A, Phase 1 is located along Mission Creek in the City of Santa Barbara, extending upstream from State Street for a distance of approximately 220 feet towards Mason Street. The project generally consists of demolishing existing structures; widening the portion of the creek from State Street to the Romasanta pedestrian bridge by constructing a vertical pile wall system; excavating, placing and hauling compacted fill; adding architectural treatment to walls; installing storm drainage inlets; and installing fish friendly features that include fish ledges.

### Fiscal and Facilities Impacts:

Budgeted: Yes

#### Fiscal Analysis:

			<b>Annualized</b>	Total One-Time	
Funding Sources	Current FY Cost:		On-going Cost:	Project Cost	
South Coast FZ	\$	411,430.00			
State Prop 50 grant					
Federal					
Fees					
Other:					
Total	\$	411,430.00		\$ -	

## Narrative:

The current fiscal year costs include the original contract amount (\$288,200), contingency (\$43,230), Amendment No. 1(80,000) costs for a total contract costs of \$411,430.

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This project was included in the Adopted 2011-12 Budget under the Design Cost Center of the Water Resources Division of the Public Works Department as shown on page D-352 in the budget book. This project is also included in the Capital Improvement Program on page B-162.

# **Special Instructions:**

Direct the Clerk of the Board to send two originals of Amendment No. 1 and minute order of these actions to the Flood Control District office, Attn: Christina Lopez.

## **Attachments:**

Amendment No. 1 to the Agreement with Fugro Consultants, Inc. (3 originals) Contract Summary

<u>Authored by:</u> Jon Frye, Civil Engineering Manager, 568-3444

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