



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.: 054
For Agenda Of: 12/08/09
Placement: Administrative
Estimated Tme: N/A
Continued Item: No
If Yes, date from:
Vote Required: Majority

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

FROM: Department Scott McGolpin, Public Works Director, 568-3010
Director(s)
Contact Info: Thomas D. Fayram, Deputy Public Works Director, 568-3436

SUBJECT: **Approve Amendment No. 1 to the Agreement with HDR Engineering, Inc for Engineering Services for the Las Vegas/San Pedro Creeks Improvement Project, 3rd Supervisorial District**

County Counsel Concurrence

As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

Recommended Actions:

Approve and authorize the Chair to execute Amendment No. 1 to the Agreement with HDR Engineering (not a local vendor) for engineering services for the Las Vegas/San Pedro Creeks Improvement Project by increasing the amount of the agreement by \$40,000 to a total of not to exceed \$529,351 and extending the contract period from December 31, 2009 to June 30, 2011.

Summary Text:

On February 13, 2007, the Board entered into an agreement with HDR to provide engineering support services for preparation of an environmental document for the Las Vegas/San Pedro Creeks Improvement Project. Tasks included civil and structural design, floodplain evaluation, work limits, construction requirements, and earthwork and construction quantities. This amendment includes additional hydrologic analysis needed to complete the engineering tasks associated with the environment document.

The project is located primarily between Fairview Avenue and Los Carneros Road on each side of and including HWY 101 in the Cities of Goleta and Santa Barbara. The project will consist of replacing or

improving the Las Vegas and San Pedro Creeks concrete box culverts under Calle Real, HWY 101, and the Union Pacific Railroad tracks.

Las Vegas and San Pedro Creeks, in the City of Goleta, have experienced episodic flooding during major storm events over the course of the last decade. Flooding has typically occurred at the HWY 101 and Calle Real crossings for both creeks. Several businesses and residences as well as HWY 101 became inundated during these events. The project will increase capacity of these drainage facilities and significantly reduce flooding to the area.

Background: The Las Vegas/San Pedro Creeks Improvement Project is a multi-jurisdictional project with the Flood Control District assuming the lead agency responsibility for the proposed capacity improvements. The Flood Control District will work with a multi-agency team with various jurisdictional authorities over the proposed project components. The other agencies involved in the project are the Cities of Goleta and Santa Barbara, Caltrans, the Union Pacific Railroad and possibly the Goleta Sanitary District.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

<u>Funding Sources</u>	<u>Current FY Cost:</u>	<u>Annualized On-going Cost:</u>	<u>Total One-Time Project Cost</u>
General Fund			
State			
Federal			
South Coast FZ	\$ 40,000.00		
Other:			
Total	\$ 40,000.00	\$ -	\$ -

Narrative:

This project was included in the Adopted 2009/10 Budget under the Design cost center of the Water Resources Division of the Public Works Department as shown on page D-336 in the budget book.

This project is included in the County’s Capital Improvements Program (page B-174) and will be included in the budget over the next several years. The construction phase of this project will depend on coordination with Caltrans and UPRR.

Special Instructions:

Direct the Clerk of the Board to send two originals of the amendment along with the minute order to the Flood Control District office, attn: Christina Lopez

Attachments:

Contract Summary
Amendment No. 1 to the Agreement with HDR Engineering (3 originals)

Authored by: Jon Frye, Civil Engineering Manager, 568-3444