

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: 11/04/08

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 McGolpin, Public Works Director, 568-3010

Director(s)

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

SUBJECT: Gobernador Debris Basin Modification Project Change Order No. 1, First

Supervisorial District

<u>County Counsel Concurrence</u> <u>Auditor-Controller Concurrence</u>

As to form: No As to form: No

Other Concurrence: N/A

As to form: No

Recommended Actions:

- a) Approve and authorize the Chair to execute Contract Change Order No. 1 in the amount of \$169,469.50 with Shaw Excavating and Grading for the Gobernador Debris Basin Modification Project; and
- b) Retain the previously authorized contingency amount of \$54,022.88 for future minor changes to the project.

Summary Text:

On July 9, 2008, the Board entered into a contract with Shaw Excavating and Grading in the amount of \$830,467.50 to construct the Gobernador Debris Basin Modification Project. This project will modify the Gobernador Debris Basin by replacing the earthen embankment, grouted rock spillway and concrete low flow discharge pipe with a natural bottom open channel and concrete restrictor walls. The earthen embankment and low flow pipe are not conducive to fish passage. This project is intended to improve the basin's function by passing sediment through the basin while retaining the more critical larger debris as well as improve fish passage.

This change order addresses the total cost of the increase in streambed material and rock needed to construct the project. The quantities in the bid schedule for these materials were underestimated. The Flood Control District is not using the \$54,022.88 contingency that was approved with the original contract towards this change order since the amount of Change Order No. 1 exceeds the amount of the

contingency. By leaving the contingency available for minor unforeseeable cost changes, this will allow the Flood Control District to respond to potential changes in a timely manner.

Background:

The National Marine Fisheries Service has requested that the Flood Control District consider options to modify the Gobernador Debris Basin to provide a more suitable condition for fish passage. Gobernador Creek has been identified by fish studies as having prime potential to re-establish habitat for steelhead trout. This project aligns well with the Flood Control needs of the area, as the Gobernador Debris Basin traps a large amount of fine silts and sands that takes up valuable space in the basin. This project meets two goals, one of fish passage, and the other improved flood control operations.

The Department of Fish and Game is providing \$988,900 in grant funding for the Gobernador Debris Basin Modification Project. The grant includes funding for construction, inspection, surveying, and project administration for the project.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

Funding Sources	Current FY Cost:		 Annualized On-going Cost:		Total One-Time Project Cost	
General Fund						
Fish & Game grant	\$	988,900.00				
SC Flood zone	\$	197,569.50				
Fees						
Other:						
Total	\$	1,186,469.50	\$ -	\$	-	

Narrative:

A final budget adjustment was included in the adopted budget for FY 2008-09 to accept the grant funding in the amount of \$988,900 from the Department of Fish and Game and to allocate funding for the project under the Design cost center of the Water Resources Division of the Public Works Department. With this action \$1,053,959.88 will be allocated to construction, the remaining balance of \$132,509.62 will be expended for inspection and administration of the project.

This project is also included in the County's Capital Improvement Program on page B-163.

Special Instructions:

Direct the Clerk of the Board to send a copy of the Contract Change Order and minute order to the Flood Control District office, Attn: Christina Lopez.

Attachments:

Contract Change Order No. 1

Authored by: Matt Griffin, Civil Engineer Specialist, 884-8074