



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: 11/6/12
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 D. McGolpin, Public Works Director, 568-3010
Director(s)
Contact Info: Thomas D. Fayram, Deputy Public Works Director, 568-3436

SUBJECT: Lillingston Canyon Debris Basin Phase 2 Removal Project Completion, First Supervisorial District

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: Yes

Other Concurrence: N/A

As to form:

Recommended Actions:

- a) Adopt the Resolution establishing the final quantities for work performed and materials supplied for the Lillingston Canyon Debris Basin Phase 2 Removal Project by the contractor AIS Construction Company in the amount of \$156,177.50; and
- b) Find that pursuant to the California Environmental Quality Act (CEQA) 14 CCR, Section 15162, no new effects will occur and no new mitigation measures would be required as a result of the project and therefore pursuant to CEQA Section 15168 (2) Program EIR, that the Lillingston Canyon Debris Basin Project is within the scope of the project covered by the Program Environmental Impact Report (PEIR) for the Updated Routine Maintenance Program (01-EIR-01), Findings, and Statement of Overriding Considerations approved in December, 2001, and the Lillingston Debris Basin addendum to the PEIR approved June 15, 2010, and no new environmental document is required. The PEIR, addendum, and associated information can be found at:
<http://santabarbara.legistar.com/LegislationDetail.aspx?ID=1125263&GUID=CCDA615D-BF63-4445-98E9-639C76B3F243>

Summary Text:

On July 10, 2012, the Board entered into an agreement with AIS Construction Company to construct Phase 2 of the Lillingston Canyon Debris Basin Project in the amount of \$157,147.50. This phase of the project consisted of removing the interim dam stabilization system installed during the Phase 1 Project, deconstructing an additional 5 feet of the dam, excavation, clearing and grubbing the basin area upstream of the dam, and installing a new interim dam stabilization system.

This project was completed at a cost of \$156,177.50. The Flood Control District has accepted the work of the contractor AIS Construction Company, completed on-time and per plans and specifications. On October 8, 2012, the Public Works Director signed and executed a Notice of Completion (NOC) for the project and that the NOC was sent to the Clerk Recorder’s office to be recorded.

Background:

Lillingston Canyon Debris Basin is located in the foothills of the Santa Ynez Mountains north of the City of Carpinteria in the County of Santa Barbara. It is situated along Carpinteria Creek approximately 1.5 stream miles upstream of the confluence with Gobernador Creek. Lillingston Canyon Debris Basin is an engineered facility that was built in 1971 by the U.S. Army Corps of Engineers after the Romero Fire. This basin is situated in a remote location, and it is not actively maintained. Because the dam and silted in debris basin are a barrier to Steelhead Trout migration, the dam will be deconstructed over a period of four phases.

In 2010, the Department of Fish and Game (DFG) awarded the Flood Control District a grant in the amount of \$207,744 to help finance deconstruction of the dam. Deconstruction is scheduled to occur in four phases over a period of four years. During each phase, the dam will be “notched”, and the grouted rock will be broken up, allowing the rock and sediment built up behind the dam to wash through the creek system during successive rain events. The DFG reimburses the Flood Control District for up to 50% of construction costs, for each phase, until the grant funds are depleted. The first phase was completed in November of 2011, and this second phase was completed in October of 2012 as a part of this action. Phases 3 and 4 (final phase) are planned to begin in the summers of 2013 and 2014, respectively.

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>
State (DFG Grant)			\$ 78,088.75
South Coast FZ			\$ 78,088.75
Total		\$ -	\$ 156,177.50

Narrative:

Construction costs for this project will be partially funded by the DFG grant with the remaining costs funded by the South Coast Flood Zone. Construction costs for Phase 2 on the project were included in the Adopted FY 2012-13 in the Water Resources Division in the Public Works Department as shown on page D-144 the budget book. No General Fund monies will be utilized with these actions.

This project is also included in the Capital Improvement Program on page B-23.

Special Instructions:

Direct the Clerk of the Board to send copies of the resolution and minute order to the Flood Control office, Attn: Christina Lopez.

Attachments:

Resolution Establishing Final Quantities

Authored by: Karen Sullivan, Civil Engineer, 568-3458



Lillingston Canyon Debris Basin Phase 2 Removal Project Completion