



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: December 13, 2016
Placement: Administrative
Estimated Time: 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: Transition Structure Portion of the Las Vegas and San Pedro Creeks Capacity Improvement Project, Second Supervisorial District

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: N/A

Other Concurrence: N/A

Recommended Actions:

- a) Approve and authorize the Chair to execute the Statement of Final Quantities for work performed and materials supplied for the Transition Structure portion of the Las Vegas and San Pedro Creeks Capacity Improvement Project by the contractor Souza Construction, Inc. (a tri-county vendor), in the amount of \$683,235.48; and
- b) Determine, pursuant to 14 California Code of Regulations 15162, that no substantial changes are proposed in the project, no substantial changes have occurred with respect to the circumstances under which the project is undertaken, and now new information of substantial importance has been received with respect to the project of the mitigation measures, and therefore the recommended actions are within the scope of the Mitigated Negative Declaration adopted for the Las Vegas-San Pedro Capacity Improvement Project on October 4, 2011 and Addendums 1, 2, and 3 to the Mitigated Negative Declaration approved on April 10, 2012, August 19, 2014, and July 7, 2015, respectively, and that no subsequent Environmental Impact Report or Negative Declaration is required for the approval of the recommended actions. Related environmental documents can be found: <https://santabarbara.legistar.com/LegislationDetail.aspx?ID=2367330&GUID=C0DDFB7E-BB85-4399-9F79-D3E6D2419015>

Summary Text:

This item is on the agenda in order to obtain Board approval and authorization to execute the Statement of Final Quantities (SFQ) for this project included in Attachment A. On May 3, 2016, the Board entered into an agreement with Souza Construction, Inc. to construct the Transition Structure portion of the Las Vegas and San Pedro Creeks Capacity Improvement Project in the amount of \$689,528.70 plus a contingency approved in the amount of \$46,976.44. This project was completed at a cost of \$683,235.48,

Completion of the work under this contract represents completion of construction for the overall Las Vegas and San Pedro Creeks Capacity Improvement Project and represents a significant milestone.

The Flood Control District (District) has accepted the work of the contractor Souza Construction, Inc. completed on-time and per plans and specifications. On November 3, 2016, a Notice of Completion (NOC) for the project was recorded by the Clerk Recorder's office.

Background:

On March 7, 2013, the Board of Directors of the District received a report on the status of the Las Vegas and San Pedro Creeks Capacity Improvement Project. The completed project will reduce the severe and chronic flooding that has occurred in the area. This was a cooperative project among the District, the Cities of Goleta and Santa Barbara, Union Pacific Railroad (UPRR), and California Department of Transportation (Caltrans). The project consists of the following elements as illustrated in Attachment B:

Element A is the replacement of the culverts under U.S. 101, Fairview Avenue off ramp, and Calle Real on Las Vegas and San Pedro Creeks with bridges. This work was funded by Caltrans and construction is complete.

Element B is the reconstruction of the UPRR bridges over San Pedro and Las Vegas Creeks and the transition structure on San Pedro Creek upstream of Calle Real. This work was funded by the District. On January 13, 2015, your Board approved the Reimbursement Agreements with UPRR and that construction work is complete. The transition structure is the final phase of this project and construction work is now complete.

Element C includes conform grading of the creek channels upstream and downstream of the new and wider UPRR bridges and construction of a floodwall located downstream of the San Pedro Creek UPRR bridge. This work was funded by the District and construction work is complete.

Remaining revegetation work required through the environmental process may come back to your Board in the future as a separate contract.

Fiscal and Facilities Impacts:

Budgeted: Yes

Funding Sources	Current FY Cost:	Annualized On-going Cost:	Total One-Time Project Cost
South Coast FZ			\$ 683,235.48
State			
Federal			
Fees			
Other:			
Total	\$ -	\$ -	\$ 683,235.48

Fiscal Analysis:

Narrative:

Costs for this project have been included in the budget over the past several years. Construction costs for this portion of Element B were included in the Adopted FY 2016-17 budget in the Water Resources Division of the Public Works Department as shown on page D-319 in the budget book. No General Fund monies were utilized for this project.

It should be noted that the largest and most expensive portion of this project was paid for by Caltrans for replacement of their bridges, including the Calle Real Bridge, which exceeds \$20 million. The Flood Control District is responsible for the remaining balance of the project costs which total approximately \$11,500,000. This project is also included in the County’s Capital Improvement Program on page D-114.

Special Instructions:

Direct the Clerk of the Board to send a copy of the SFQ and the minute order of these actions to the Flood Control District Office, Attn: Christina Lopez.

Attachments:

- Attachment A - Statement of Final Quantities
- Attachment B – Project Element Map

Authored by:

Karen Sullivan, Civil Engineer, 568-3458



Completion of the Transition Structure
Las Vegas and San Pedro Creeks Capacity Improvement Project