



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: **Carpinteria Salt Marsh, Franklin Creek Channel Wall Extension Project Final Quantities, First Supervisorial District**

County Counsel Concurrence

As to form: Yes

Other Concurrence: N/A

As to form:

Auditor-Controller Concurrence

As to form: Yes

Recommended Actions:

- a) Adopt the Resolution establishing the final quantities for work performed and materials supplied for the Carpinteria Salt Marsh, Franklin Creek Channel Wall Extension Project by the contractor Brough Construction, Inc. in the amount of \$146,775.15; and

- b) Find that pursuant to the California Environmental Quality Act (CEQA) 14 CCR, Section 15162, no substantial changes are proposed in the project, 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 Carpinteria Salt Marsh, Franklin Creek Channel Wall Extension Project is within the scope of the project covered by the EIR No. 2003021016 for the Carpinteria Salt Marsh Enhancement Plan as well as the Findings approved by the Board July 15, 2003, and no new environmental document is required. The EIR, Findings, and associated information can be found at:
<http://santabarbara.legistar.com/LegislationDetail.aspx?ID=1123243&GUID=BD6BF023-7838-4946-988B-69D372C15F2E>

Summary Text:

The Carpinteria Salt Marsh, Franklin Creek Channel Wall Extension Project is the final flood control construction component of the Carpinteria Salt Marsh Enhancement Plan (Enhancement Plan). The District is the lead agency under CEQA and completed an Environmental Impact Report (EIR) for the

Enhancement Plan that was certified by the Board in 2003. The Enhancement Plan includes several flood control components as well as enhancement opportunities within the Marsh that have or will be implemented by the University of California Reserve System and/or the Land Trust for Santa Barbara County. The Carpinteria Salt Marsh, Franklin Creek Channel Wall Extension Project completes the flood control portion of the Enhancement Plan by raising the existing concrete floodwall along the eastern side of Franklin Creek to an elevation of 10 feet (mean sea level) for a distance of 320 feet between the existing earthen berm and the Union Pacific Railroad bridge. Raising the existing floodwall will reduce flooding to the adjacent residential area and will help keep flood flows within the Marsh.

On July 10, 2012, the Board entered into an agreement with Brough Construction, Inc. to construct the Carpinteria Salt Marsh, Franklin Creek Channel Wall Extension Project in the amount of \$146,621.00 with a contingency approved in the amount of \$14,662.10. This project was completed at a cost of \$146,775.15. The Flood Control District has accepted the work of the contractor Brough Construction, Inc., completed on-time and per plans and specifications. On October 3, 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:

Carpinteria Marsh is a 230-acre estuary located in southern Santa Barbara County, adjacent to the City of Carpinteria. The Marsh lies within the jurisdictional boundaries of the City of Carpinteria, the County of Santa Barbara, and the State of California since a portion is owned by the University of California.

The Carpinteria Salt Marsh receives storm water runoff from Franklin and Santa Monica Creek Flood Control Channels built by USDA Natural Resource Conservation Service (NRCS), and now owned and maintained by the District, as well as several other smaller drainage courses. During large storm events, adjacent developed properties can become inundated by overflows. Union Pacific Railroad runs along the northeastern side of the Marsh for a distance of approximately 1.25 miles, and during large storm events the Franklin Creek banks are in danger of overtopping downstream of the railroad bridge.

A portion of the existing floodwall and channel are located within an easement on UPRR property. This easement was granted to the District by UPRR in 1974. The District is the project sponsor and has received approval by the NRCS and by Union Pacific Railroad for the floodwall improvements.

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>
SC Flood Zone			\$ 146,755.15
State			
Federal			
Fees			
Other:			
Total	\$ -	\$ -	\$ 146,755.15

Narrative:

Construction costs for the Carpinteria Salt Marsh, Franklin Creek Channel Wall Extension Project were included in the FY 2012-13 Adopted Budget in the Water Resources Division of the Public Works Department budget as shown on page D-144 in the budget book. No General Fund monies will be utilized with these actions.

This project is also included in 2012 Capital Improvement Program on page B-25.

Special Instructions:

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

Attachments:

Resolution Establishing Final Quantities

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



Carpinteria Salt Marsh, Franklin Creek Channel Wall Extension Project Completion