

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS  
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works	(2) MEETING DATE 4/22/2014	(3) CONTACT/PHONE Jeff Werst, Design Division Manager (805) 781-4480	
(4) SUBJECT Letter transmitting plans and specifications (Clerk's File) for Removal and Replacement of the Reservoir Liner at the Santa Margarita Booster Station Reservoir, Santa Margarita, for Board approval and advertisement for construction bids. Bid opening date set for Thursday, May 22, 2014. District 5.			
(5) RECOMMENDED ACTION In accordance with applicable State Law, it is recommended that the Board, acting as the San Luis Obispo County Flood Control and Water Conservation District (District): <ol style="list-style-type: none"> <li>1. Approve the project and adopt the plans and specifications for the Removal and Replacement of the Reservoir Liner at the Santa Margarita Booster Station Reservoir, Santa Margarita, CA, Contract No. 535R155715;</li> <li>2. Authorize the contract to be advertised for construction bids with a recommended bid opening date of Thursday, May 22, 2014; and</li> <li>3. Provide the Public Works Director, or his designee, the discretion to extend the bid opening date to a date deemed more appropriate by the Director or his designee, so long as any such extension is in compliance with all applicable laws.</li> </ol>			
(6) FUNDING SOURCE(S) Salinas Dam Budget (Fund 2300000000)	(7) CURRENT YEAR FINANCIAL IMPACT \$294,244.00	(8) ANNUAL FINANCIAL IMPACT \$0.00	(9) BUDGETED? Yes
(10) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Presentation <input type="checkbox"/> Hearing (Time Est. ___) <input type="checkbox"/> Board Business (Time Est. ___)			
(11) EXECUTED DOCUMENTS <input type="checkbox"/> Resolutions <input type="checkbox"/> Contracts <input type="checkbox"/> Ordinances <input checked="" type="checkbox"/> N/A			
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A		(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: N/A <input type="checkbox"/> 4/5 Vote Required <input checked="" type="checkbox"/> N/A	
(14) LOCATION MAP Attached	(15) BUSINESS IMPACT STATEMENT? No	(16) AGENDA ITEM HISTORY <input checked="" type="checkbox"/> N/A Date:	
(17) ADMINISTRATIVE OFFICE REVIEW <i>Nikki J. Schmidt</i>			
(18) SUPERVISOR DISTRICT(S) District 5			

Reference: 14APR22-C-7

# County of San Luis Obispo



TO: Board of Supervisors

FROM: Public Works  
Jeff Werst, Design Division Manager  
Brian Uder, Project Manager

VIA: Dave Flynn, Deputy Director of Public Works

DATE: 4/22/2014

SUBJECT: Letter transmitting plans and specifications (Clerk's File) for Removal and Replacement of the Reservoir Liner at the Santa Margarita Booster Station Reservoir, Santa Margarita, for Board approval and advertisement for construction bids. Bid opening date set for Thursday, May 22, 2014. District 5.

## **RECOMMENDATION**

In accordance with applicable State Law, it is recommended that the Board, acting as the San Luis Obispo County Flood Control and Water Conservation District (District):

1. Approve the project and adopt the plans and specifications for the Removal and Replacement of the Reservoir Liner at the Santa Margarita Booster Station Reservoir, Santa Margarita, CA, Contract No. 535R155715;
2. Authorize the contract to be advertised for construction bids with a recommended bid opening date of Thursday, May 22, 2014; and
3. Provide the Public Works Director, or his designee, the discretion to extend the bid opening date to a date deemed more appropriate by the Director or his designee, so long as any such extension is in compliance with all applicable laws.

## **DISCUSSION**

The Santa Margarita Booster Pump Station (Booster Station), located along Route 101 just south of Santa Margarita, was constructed in the early 1940's by the Army Corps of Engineers for the purpose of delivering raw water from Santa Margarita Lake to the San Luis Obispo area. The Booster Station, now operated and maintained by the District, provides the City of San Luis Obispo with its primary water source.

The Booster Station has a forebay reservoir that holds approximately 3,000,000 gallons of water. This reservoir holds the pre-treated water prior to being delivered to the City of San Luis Obispo. The existing reservoir liner system was installed in 1989 and has reached the end of its useful life. To maintain the integrity of the underlying reservoir and the overall system this project provides for removal of the existing liner and installation of a new liner system.

## **OTHER AGENCY INVOLVEMENT/IMPACT**

The United States Army Corps of Engineers owns the booster station facility.

The City of San Luis Obispo Utilities Division has been updated on the progress of this project and required outages will be coordinated and scheduled with them during construction.

County Counsel has reviewed the contract as to legal form and effect.

## **FINANCIAL CONSIDERATIONS**

This multi-year project is budgeted in the Salinas Dam Budget, Fund 2300000000, with a total budget of \$305,000. The estimated total cost of the project is now \$293,238. Funding for the project comes from the Special Districts water sales.

At the time of award, when actual project costs are known, we will return to the Board with a budget adjustment if necessary.

Please see Exhibit "A" for an estimated cost breakdown of the project.

## **RESULTS**

Approval of the recommended action will result in this project being advertised for construction bids. This will support the goal of maintaining the Salinas Dam reservoir infrastructure thereby contributing to County's goals of providing safe, healthy, livable, and well-governed communities.

File: Contract No. 535R155715

Reference: 14APR22-C-7

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## **ATTACHMENTS**

1. Vicinity Map
2. Exhibit A - Project Cost Estimates
3. Plans and Specifications