

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: Public Works

Department No.: 054

For Agenda Of: June 15, 2010
Placement: Administrative

Estimated Tme:

Continued Item: No

If Yes, date from:

Vote Required: Majority

TO: Board of Supervisors

FROM: Department Director Scott McGolpin, Director of Public Works, 568-3010

Contact Info: Dacé Morgan, Deputy Director, Transportation, 568-3064

SUBJECT: Seismic Retrofit of Two Bridges (No. 51C-014) and (51C-016), Located on Jalama

Road at Salsipuedes and Ramajal Creeks in the Third Supervisorial District; Federal Aid Project No. BRLSZD-5951 (113 and 117); Combined County Project

Numbers 862276 and 862277.

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

As to form: NA As to form: NA

Other Concurrence: Risk Management

As to form: NA

Recommended Actions:

That the Board of Supervisors:

- A. Accept Notice of Completion for work performed by the Contractor, Souza Construction, Inc. (not a local vendor), Post Office Box 3810, San Luis Obispo, California 93403-3810, and authorize Clerk to Record.
- B. Review and approve the Statement of Final Quantities for work performed and materials supplied for this project by the Contractor, in the amount of \$633,062.97.

Summary Text:

The construction of this project included the seismic retrofit of two bridges located on Jalama Road: Salsipuedes Creek (1.7 miles west of SR 1), and Ramajal Creek (7.7 miles west of SR 1), in the unincorporated area of the Third Supervisorial District. The scope of work for the retrofit at each bridge included installing four, 48" diameter cast-in-drill-hole (CIDH) piles, four pile caps, joint strengthening, and replacing the existing steel cross bracing. All work was performed within the footprint of each existing structure.

The Director of Public Works accepted this project as complete on March 19, 2010. The project was completed on time and on budget.

Background:

On May 12 and April 21, 2009, the Board approved and authorized the Director of Public Works to advertise the Seismic Retrofit of Two Bridges (No. 51C-014) and (51C-016), located on Jalama Road at Salsipuedes and Ramajal Creeks. This project received authorization to proceed with construction from Caltrans on August 10 and 8, 2009, respectively.

Seismic Retrofit of Two Bridges (No. 51C-014) and (51C-016), Located on Jalama Rd. at Salsipuedes and Ramajal Creeks, Federal Aid Project No. BRLSZD-5951(113) and (117), Combined County Project Numbers 862276 and 862277.

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Jalama Road Bridge at Salsipuedes Creek- No. 51C-014



Jalama Road Bridge at Ramajal Creek- No. 51C-016



Seismic Retrofit of Two Bridges (No. 51C-014) and (51C-016), Located on Jalama Rd. at Salsipuedes and Ramajal Creeks, Federal Aid Project No. BRLSZD-5951(113) and (117), Combined County Project Numbers 862276 and 862277.

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Fiscal and Facilities Impacts:

Budgeted: Yes
Fiscal Analysis:

Funding Sources	Current FY Cost:	Annualized On-going Cost:	Total One-Time Project Cost	
General Fund				
State: Prop. 1B Seisr		\$	72,612.32	
Federal: HBP			\$	560,450.65
Fees:				
Other:				
Total			\$	633,062.97

Narrative:

The total construction cost for this project was \$633,062.97. Of that total, \$560,450.65 (88.53%) was funded by the Federal Highway Bridge Program (HBP), administered by the State of California, Department of Transportation, and the remaining \$72,612.32 (11.47%) was funded by the State's Proposition 1B Seismic funds. No local funding was utilized for the construction phase of this project.

This project was budgeted in Department 054, Fund 0017, Org Unit 0600, Program 2810, Account 7510.

Staffing Impacts: NA

Legal Positions: FTEs:
None None

Special Instructions:

Original Documents to be filed with the Clerk of the Board and Clerk to Record.

Please provide to the following, a certified stamped Minute Order approving the actions by the Board and a copy of the fully executed Notice of Completion and Statement of Final Quantites:

- 1. Public Works Department, Transportation Division, Road Construction Section North County Public Works Office at 620 W. Foster Rd., Santa Maria, Attn: Linda Thompson
- 2. Public Works Department, Transportation Division, Administration, Attn: Gena Valentine-Felix

Attachments:

Attachment A - Notice of Completion (2 pages) Attachment B - Statement of Final Quantities

Authored by:

Eric A. Pearson, P.E., Construction Section Manager
Cliff Replogle, P.E., Construction Resident Engineer
739-8776

cc: Project File

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