

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: 8/19/2008

Placement: Administrative

Estimated Tme:

Continued I tem: No

If Yes, date from:

Vote Required: Majority

TO: Board of Supervisors

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

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

SUBJECT: Construction of Bridge No. 51C-0347 on Jonata Park Road at Zaca Creek, near

the City of Buellton in the Third Supervisorial District, Federal Project No.

BROS-083(016), Santa Barbara County Project No. 863001

County Counsel Concurrence

Auditor-Controller Concurrence

As to form: N/A

Other Concurrence:

As to form: N/A

As to form: N/A

Recommended Actions:

That the Board of Supervisors:

Review and approve the Statement of Final Quantities for work performed and materials supplied for this project by the Contractor, Souza Engineering Contracting, Inc. (not a local vendor), Post Office Box 3810, San Luis Obispo, California 93403-3810, in the amount of \$1,534,709.80.

Summary Text:

The bridge construction site was located approximately 3.0 miles North of State Highway 246 near the City of Buellton on Jonata Park Road at Zaca Creek. The original bridge built in 1916, was identified as structurally deficient and needing to be replaced. The existing bridge had a sufficiency rating of 2.0 out of 100. The scope of work for this project included removal of the existing bridge, construction of a 95'-9" long, 36'-6" wide cast in place pre-stressed concrete bridge, placement of roadway fill to raise the vertical profile, reconstruction of the bridge approach, as well as related public improvements. The approach roadway was constructed of concrete pavement to match the existing roadway and provide a continuity of the driving experience.

The Director of Public Works accepted this project as complete on January 31, 2008. The project was completed on time and on budget.

Background:

The County's Board of Supervisors approved the Project and Categorical Exemption pursuant to the California Environmental Quality Act (CEQA) and authorized the Public Works Transportation

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Division to proceed with right of way negotiations and advertisement of construction bids on March 28th, 2000 (Clerk of the Board File No. 00-21,669). The County's Board of Supervisors approved the Real Property Purchase Contract and Escrow Instructions on December 19th, 2006 (Clerk of the Board File No. 05-01148).

The original bridge was eligible for listing on the National Historic Register. The Department worked with the County's Historic Landmarks Commission and all parties agreed that replacement of this bridge was the prudent alternative. The plaque embedded into the original concrete barrier rail was removed and restored during construction. This plaque has been given to the Buellton Historic Society and is on display in their museum.





After

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Budgeted: Yes **Fiscal Analysis:**

Funding Sources	Current FY Cost:	Annualized On-going Cost:	Total One-Time Project Cost	
General Fund				
State				
Federal: (HBP)			\$	1,358,678.59
Other: (RSTP)			\$	176,031.21
Total			\$	1,534,709.80

Narrative:

The total project funding, including contingencies, amounted to \$1,534,709.80. Of this total, \$1,358,678.59 (88.53%) was provided by Federal funding from the Highway Bridge Program (HBP). The 11.47% local match, in the amount of \$176,031.21 was provided by the Regional Surface Treatment Program (RSTP).

The funds have been budgeted in Dept 054, Fund 0015, Program 2900, Org Unit 0001, and Account 7510.

Staffing Impacts: N/A

<u>Legal Positions:</u> <u>FTEs:</u>

Special Instructions:

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

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

- 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, Attn: Gena Valentine Felix, Departmental Assistant

Attachments:

Attachment A: Statement of Final Quantities

Authored by:

Eric A. Pearson, Section Manager 681-5686 Cliff Replogle, Resident Engineer 739-8776

cc: Project File