

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

(1) DEPARTMENT Public Works	(2) MEETING DATE 4/16/2013	(3) CONTACT/PHONE Tiburcio Perez, Resident Engineer (805) 781-5138	
(4) SUBJECT Submittal of a resolution authorizing execution of a notice of completion and acceptance for the bridge deck seal for various County bridges 2011. All Districts.			
(5) RECOMMENDED ACTION It is our recommendation that your Honorable Board adopt the attached resolution which authorizes the execution and acceptance of a Notice of Completion for the construction of the bridge deck seal for various County bridges 2011, Contract No. 245R12B577, Federal Project No. BPMPL-5949(125).			
(6) FUNDING SOURCE(S) Road Fund, Federal Highway Bridge Preventative Maintenance Program (HBPMP)	(7) CURRENT YEAR FINANCIAL IMPACT  TOTAL PROJECT COST = \$264,840.00	(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 checked="" type="checkbox"/> Resolutions <input type="checkbox"/> Contracts <input type="checkbox"/> Ordinances <input type="checkbox"/> N/A			
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A		(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: N/A <input type="checkbox"/> 4/5th's Vote Required <input checked="" type="checkbox"/> N/A	
(14) LOCATION MAP Attached	(15) BUSINESS IMPACT STATEMENT? No	(16) AGENDA ITEM HISTORY <input type="checkbox"/> N/A    Date: 9/27/11 #1; 12/13/11 #15	
(17) ADMINISTRATIVE OFFICE REVIEW  <i>Nikki J. Schmidt</i>			
(18) SUPERVISOR DISTRICT(S) All Districts -			

Reference: 13APR16-C-1

# County of San Luis Obispo



TO: Board of Supervisors  
FROM: Public Works  
Tiburcio Perez, Resident Engineer  
VIA: Dave Flynn, Deputy Director of Public Works  
DATE: 4/16/2013

SUBJECT: Submittal of a resolution authorizing execution of a notice of completion and acceptance for the bridge deck seal for various County bridges 2011. All Districts.

## **RECOMMENDATION**

It is our recommendation that your Honorable Board adopt the attached resolution which authorizes the execution and acceptance of a Notice of Completion for the construction of the bridge deck seal for various county bridges 2011, Contract No. 245R12B577, Federal Project No. BPMPL-5949(125).

## **DISCUSSION**

The bridge deck seal contract is part of the Department of Public Works Bridge Preventative Maintenance Program. This contract consisted of seal coating eleven bridge decks throughout the County with an epoxy resin and replacing the joint seals at one bridge. The seal coating penetrates small cracks and lengthens the life of each bridge.

By taking the recommended action, your board will cause the legal notice of completion for this construction contract to be recorded, and start the period of time during which liens can be filed by subcontractors against the prime contractor; Peterson-Chase General Engineering Construction, Inc. of Irvine.

## **OTHER AGENCY INVOLVEMENT/IMPACT**

The Caltrans Office of Local Assistance oversees funding by agreement with the Federal Highway Administration for authorization to utilize funds under their "Bridge Preventative Maintenance Program." The bridges under the contract all qualify for funding under this program.

The County Clerk formerly processes the bid openings.

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

## **FINANCIAL CONSIDERATIONS**

This is a multi-year preventative maintenance project in the Roads Fund budget at \$309,580. Now that the project is complete, the total costs are estimated at \$264,840. Funding for this project is from Federal Highway Bridge Preventative Maintenance Program (HBPMP) and the Roads Fund.

Estimated project costs are not expected to exceed the total budgeted amount. However, the matching funds needed from the Roads Fund are estimated to increase by \$9,764. This is due to increased preliminary engineering costs, which exceeded grant allocation funding. No budget adjustment is required as any matching funds needed will come from the Road Fund Maintenance Budget.

A final report of actual project costs will be filed with the Clerk after any and all claims, disputes and adjustments have been resolved. We do not anticipate the final project cost to differ materially from the current estimated total. Five percent (5%) of total contractor payments are held by the County and released only after meeting the legal holding period after the Notice of Completion is filed.

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

## **RESULTS**

The result of the recommended action will be the adoption of the notice of completion of this project which will provide the legally required notice to sub-contractors. The seal coating, done under the contract, lengthens the life of each bridge. This in turn results in a safer and well governed community.

c: Dave O'Halloran, Construction Engineer  
Cori Marsalek, Project Manager

File: Contract No. 245R12B577

Reference: 13APR16-C-1

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## **ATTACHMENTS**

1. Vicinity Map
2. Exhibit A - Project Cost Estimates
3. Resolution Authorizing Execution of Notice of Completion and Acceptance
4. Notice of Completion and Acceptance