

# SANTA BARBARA COUNTY BOARD AGENDA LETTER



Clerk of the Board of Supervisors  
105 E. Anapamu Street, Suite 407  
Santa Barbara, CA 93101  
(805) 568-2240

## Agenda Number:

**Prepared on:** July 7, 2003  
**Department:** Public Works  
**Budget Unit:** 054  
**Agenda Date:** July 22, 2003  
**Placement:** Administrative  
**Estimate Time:** No time  
**Continued Item:** NO

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**TO:** Board of Supervisors

**FROM:** Phillip M. Demery, Director  
Public Works Department

**STAFF CONTACT:** Dace Morgan – 568-3047  
Engineering Manager

**SUBJECT:** 2003/2004 Minor Bridge Deck Rehabilitation at Various Locations in the 2<sup>nd</sup>, 3<sup>rd</sup>, and 4<sup>th</sup> Supervisorial Districts in Santa Barbara County - County Project No. 864030

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## Recommendations:

That the Board of Supervisors:

- A. Approve the project and the Categorical Exemption (CE) pursuant to the County's California Environmental Quality Act (CEQA) guidelines as adequate environmental review for the 2003/2004 Minor Bridge Deck Rehabilitation at Various Locations in the 2<sup>nd</sup>, 3<sup>rd</sup>, and 4<sup>th</sup> Supervisorial Districts in Santa Barbara County
- B. Authorize the Director of Public Works to advertise for construction bids for the 2003/2004 Minor Bridge Deck Rehabilitation at Various Locations in the 2<sup>nd</sup>, 3<sup>rd</sup>, and 4<sup>th</sup> Supervisorial Districts in Santa Barbara County; County Project No. 864030

## Alignment with Board Strategic Plan:

The recommendations are primarily aligned with Goal No. 1. An Efficient Government Able to Respond Effectively to the Needs of the Community.

## Executive Summary and Discussion:

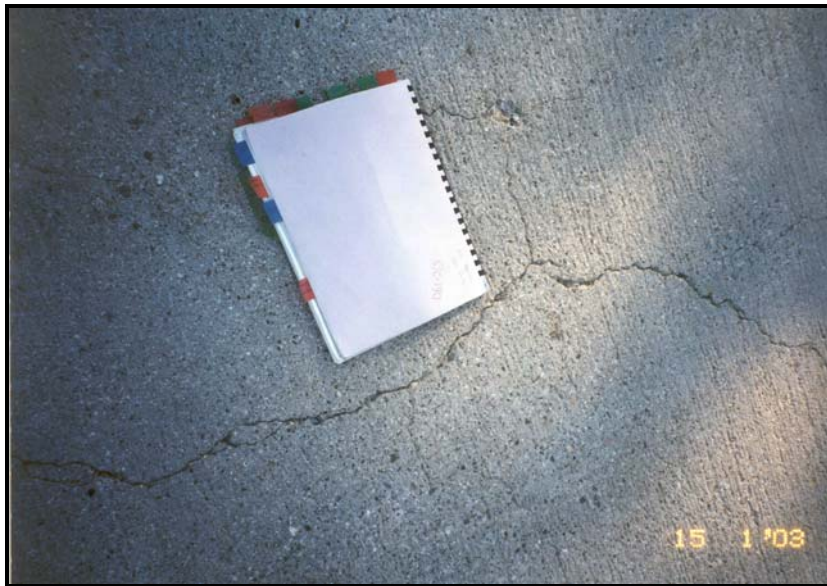
This project consists of the minor rehabilitation of various structures throughout Santa Barbara County. Public Works plans to rehabilitate four structures at various locations in the county with a methacrylate deck

seal. This sealant will penetrate cracks in the existing bridge decks and prevent further damage to the structure. Therefore, this sealant will help provide a longer lifespan for these structures. Public Works also plans to rehabilitate two structures by replacing the top portion of the bridge deck with a polyester concrete overlay. These structures have deteriorated past the stage of a simple crack sealing and requires a portion of the decks to be replaced. Traffic will be controlled through various methods based on the traffic patterns at each location.

Road	Bridge No.	Crossing	Rehab Type
Patterson Ave.	51C-071	San Jose Creek	Deck Seal
Nogal Dr.	51C-216	Cieneguitos Creek	Deck Seal
Cathedral Oaks Rd	51C-194	San Jose Creek	Polyester concrete overlay
W. Ocean Ave.	51C-311	Arguello Creek	Polyester concrete overlay
Black Rd.	51C-035	Rail Road	Deck Seal
Lompoc-Casmalia Rd.	51C-036	Rail Road	Deck Seal

Pursuant to the County’s CEQA guidelines this project has been determined to be exempt from further environmental review. Approval of the Categorical Exemption shall indicate the Board of Supervisor’s approval of this project and will commence the posting of the Categorical Exemption.

This deck rehabilitation project was approved by your Board in the FY 03/04 Capital Improvement Plan.



**Photo: Existing cracks in bridge deck.**

The “Notice to Contractors” will be published prior to the date set for the opening of the bids. Sealed proposals to construct this project will be received at the Public Works Conference Room, Santa Barbara County, Department of Public Works, County Engineering Building, 123 East Anapamu Street, Santa Barbara, California, and at the North County Public Works Office, 2400 Professional Parkway, Suite 150, Santa Maria California, at a date to be determined, and will be opened publicly and read aloud.

**Mandates and Service Levels:**

Direction by the Board of Supervisors will not change the programs or service levels.

**Fiscal and Facilities Impacts:**

Funds have been budgeted in Dept. 054, Fund 0015, Program 2900, Account 7511 (Measure D)

**Special Instructions:**

Please forward a copy of the minute order approving these recommendations to the Public Works Department, Roads and Engineering Division. Please post a copy of the Categorical Exemption with the County Clerk of the Board after project approval.

**Concurrence:**

None

**Attachments:**