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: 6/20/02

Department Name: Public Works

Department No: 054

Department No.: 054 **Agenda Date:** 7/9/02

Placement: Administrative

Estimate Time:

Continued Item: NO If Yes, date from:

TO: Board of Supervisors

FROM: Phillip M. Demery, Director

Public Works Department

STAFF James Marrs, Engineering Manager

CONTACT: 568-3047

SUBJECT: Construction of Minor Bridge Rehabilitation and Deck Seal at Various Locations in

Santa Barbara County; Third Supervisorial District; County Project No. 864022

Recommendation(s):

That the Board of Supervisors:

- A. Approve the Project and Notice of Exemption pursuant to the County's California Environmental Quality Act (CEQA) guidelines for the Construction of Minor Bridge Rehabilitation and Deck Seal at Various Locations in Santa Barbara County; Third Supervisorial District; County Project No. 864022;
- B. Authorize the Director of Public Works to advertise for construction bids for the Minor Bridge Rehabilitation and Deck Seal Project.

Alignment with Board Strategic Plan:

The recommendation(s) 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 three 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 one structure by replacing the top portion of the bridge deck with a polyester concrete overlay. This structure has deteriorated past the stage of a simple crack sealing and requires a portion of the

Construction of Minor Bridge Rehabilitation and Deck Seal at Various Location in Santa Barbara County; Third Supervisorial District; County Project No. 864022

Agenda Date: 7/9/02

Page 2 of 3

deck to be replaced. Traffic will be controlled through various methods based on the traffic patterns at each location.



Structure	Crossing	Rehab Type
Alisos Ave (Bridge No. 51C-190)	Happy Canyon Creek	Deck Seal
Alamo Pintado Rd (Bridge No. 51C-078)	Alamo Pintado Creek	Deck Seal
Alamo Pintado Ave (Bridge No. 51C-081)	Alamo Pintado Creek	Deck Seal
St. Josephs St (Bridge No. 51C-190)	San Antonio Creek	Polyester concrete overlay

Pursuant to the County's CEQA guidelines, the project has been determined to be exempt from further environmental review. Approval of the Notice of Exemption shall indicate the Board of Supervisors' approval of the project and will commence the appeal period, pursuant to CEQA guidelines.

Sealed proposals will be received at the Public Works front counter in the County Engineering Building, 123 E. Anapamu Street, Santa Barbara, California 93101, and will be opened and publicly read aloud at a date to be determined

The "Notice to Contractors" will be published prior to the date set for the opening of bids.

This project was approved as a part of the FY 02/03 Capital Improvement Plan.

Mandates and Service Levels:

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

Fiscal and Facilities Impacts:

This project was approved in the 2000/2001 Road Maintenance Annual Plan. This project is fully funded by Measure "D" revenues. Funding for this project is budgeted in Fund 0015, Program 2900, Org Unit 0002, Department 054 and Account 7510. The allotment is included in the construction cost centers of the Transportation Division on page D292 of the fiscal year 2002/03 adopted budget.

Construction of Minor Bridge Rehabilitation and Deck Seal at Various Location in Santa Barbara County; Third Supervisorial District; County Project No. 864022

Agenda Date: 7/9/02

Page 3 of 3

Special Instructions:

Please forward a copy of the Minute Order approving these recommendations to Sophia Rodriquez in the Public Works, Engineering Section, ext. 3094. Please post a copy of the Notice of Exemption with the County Clerk of the Board after project approval.

Concurrence:

None