# 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: December 1, 2003

Department: Public Works

**Budget Unit:** 054

Agenda Date: January 13, 2004
Placement: Administrative

**Estimate Time:** No time **Continued Item:** NO

**TO:** Board of Supervisors

**FROM:** Phillip M. Demery, Director

**Public Works Department** 

STAFF Dace Morgan – 568-3047 CONTACT: Engineering Manager

**SUBJECT:** Seismic Retrofit/Replacement of Cathedral Oaks Road Bridge (Br. No. 51C-001) at

San Antonio Creek in the 2<sup>nd</sup> Supervisorial District in Santa Barbara County - County

Project No. 862031

#### **Recommendations:**

That the Board of Supervisors:

- A. Approve the project and the Notice of Exemption pursuant to the County's California Environmental Quality Act (CEQA) guidelines as adequate environmental review for the Seismic Retrofit/Replacement of Cathedral Oaks Road Bridge (Br. No. 51C-001) at San Antonio Creek in the 2<sup>nd</sup> Supervisorial District in Santa Barbara County;
- B. Authorize the Director of Public Works to advertise for construction bids for the Seismic Retrofit/Replacement of Cathedral Oaks Road Bridge (Br. No. 51C-001) at San Antonio Creek in the 2<sup>nd</sup> Supervisorial District 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 seismically retrofitting the downstream portion of the Cathedral Oaks Road Bridge (No. 51C-001) built in 1958, and replacing the upstream portion built in 1931. This bridge was one of the eleven County maintained structures that were analyzed for seismic vulnerability by Caltrans and found to be

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deficient. The seismic retrofit portion of the project will include strengthening the existing structure's abutment. The new portion of the structure will include a Class II Bikelane, a 5-foot sidewalk and a 12-foot traffic lane. The existing lane configuration will remain the same. In order to maintain two lanes of through traffic during construction this project will be built in three stages. Although the eastbound left turn lane into Tucker's Grove Park will need to be closed for the duration of the project, access into the park will be maintained. The duration of the project is approximately one year. Additionally, to provide safe passage through the project site during construction, the traffic signal will be modified to provide a four way stop at the adjacent intersection on Cathedral Oaks Road at Turnpike Road.

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

This seismic retrofit/replacement project was approved by your Board in the FY 03/04 Capital Improvement Plan.



Photo: Existing upstream 1931 structure being replaced.

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.

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#### **Mandates and Service Levels:**

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

## **Fiscal and Facilities Impacts:**

The Federal Highway Bridge Rehabilitation and Replacement (HBRR) Program will be funding 80% and the remaining 20% will funded by Measure "D" revenues. 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 Beverly Cross in the Public Works Department, Engineering Section. Please post a copy of the Notice of Exemption with the County Clerk of the Board after project approval.

#### **Concurrence:**

None

#### **Attachments:**

Notice of Exemption