



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: October 4, 2011
Placement: Administrative
Estimated Tme: N/A
Continued Item: No
If Yes, date from:
Vote Required: Majority

TO: Board of Supervisors
FROM: Department Director Scott McGolpin, Director of Public Works, 568-3010
Contact Info: Chris Sneddon, Interim Deputy Director, Transportation, 568-3064
SUBJECT: Cathedral Oaks Road Bridge (No. 51C-001) Replacement Project, Second
Supervisorial District; Federal Project No. BRLSZD-5951(082), County Project No.
862274

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: No

Other Concurrence:

As to form: N/A

Recommended Actions:

That the Board of Supervisors:

- A. Approve the Project and Mitigated Negative Declaration and Findings (11NGD-00000-00009) for the Cathedral Oaks Road Bridge (No. 51C-001) Replacement Project, Federal Project No. BRLSZD-5951(082), County Project No. 862274; and
- B. Authorize the Director of Public Works to advertise for construction bids for the Cathedral Oaks Road Bridge (No. 51C-001) Replacement Project, Federal Project No. BRLSZD-5951(082), County Project No. 862274.

Summary Text:

This project consists of replacing the bridge (No. 51C-001) on Cathedral Oaks Road, adjacent to Turnpike Road. The new structure will be widened to provide 12-foot lane widths, an eastbound Class II bike lane, and a 5-foot sidewalk. The existing lane configuration will remain the same.

The duration of the project is approximately one year. In order to maintain two lanes of through traffic during construction, this project will be built in two stages beginning with the temporary bypass of the sanitary main, and the relocation of a 12-inch water main currently attached to the downstream structure. 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. 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. This signal will also be upgraded to current standards as part of this project.



Cathedral Oaks Road Bridge (No. 51C-001) at San Antonio Creek

Pursuant to Federal, State and County Guidelines a Mitigated Negative Declaration with Findings (11NGD-00000-00009) was prepared during the environmental review and Coastal Development Permitting process. Approval of this Mitigated Negative Declaration will indicate the Board of Supervisors' approval of this project.

Public Works will publish the "Notice to Bidders" prior to the date set for the opening of the bids. Sealed proposals to construct this project will be received at the front counter, Santa Barbara County Department of Public Works, County Engineering Building, 123 East Anapamu Street, Santa Barbara, California 93101 and 620 Foster Road, Santa Maria, CA 93455, at a date to be determined, and will be opened publicly and read aloud.

Background:

This bridge was one of the eleven County maintained structures analyzed for seismic vulnerability by Caltrans and found to be deficient. Originally, the downstream portion of the project included only a seismic retrofit of the existing structure's abutment. However, during the design phase it was determined that full replacement of the structure would be required.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

<u>Funding Sources</u>	<u>Current FY Cost:</u>	<u>Annualized On-going Cost:</u>	<u>Total One-Time Project Cost</u>
Local: State, Prop 1B			
Local: Measure A			\$ -
Federal: HBP			\$ -
Other:			
Total	\$ -	\$ -	\$ -

Narrative:

Funding for this project will come from the Highway Bridge Program (HBP), a Federal program administered by Caltrans which will reimburse on an 88.53% basis. The remaining 11.47% for the Preliminary Engineering and Environmental phases will be provided by Measure A. Proposition 1B (Seismic) is expected to provide the remaining 11.47% for the Construction phase of the project.

To preserve the competitive bidding process for Public Contracts, the construction funding amount will be disclosed after bids are opened and the Department approaches your Board for the award of a construction contract. The funds have been budgeted in Dept. 054, Fund 0017, Org. 0600, Program 2830, Account 7510.

Staffing Impacts:

Legal Positions:

None

FTEs:

None

Special Instructions:

Please forward certified, stamped copies of the Minute Order approving this recommendation to the Public Works Department, Transportation Division, Engineering Section, Attn: Ron Bensel.

Attachments:

None

Authored by:

Ron Bensel, Civil Engineer, 568-3311

cc: Project File