



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

Agenda Number:

Department Name: Public Works
Department No.: 054
For Agenda Of: September 16, 2014
Placement: Administrative
Estimated Tme:
Continued Item: No
If Yes, date from:
Vote Required: Majority

TO: Board of Supervisors
FROM: Department Director Scott D. McGolpin, Public Works Director, 568-3010
Contact Info: Chris Sneddon, Deputy Director, Transportation 568-3064
SUBJECT: Goleta Beach Park Bridge 51C-0358 Project (Replacing Bridge 51C-0158); Federal Project No.BRLO-5951(120); County Project No.862319; Second Supervisorial District

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: N/A

Recommended Actions:

That the Board of Supervisors:

- A. Approve the Project and adopt the Final Mitigated Negative Declaration 13NGD-00000-00018 (Attachment 1) for the Goleta Beach Park Bridge No.51C-0358 Project (Replacing Bridge No51C-0158), certifying that the Mitigated Negative Declaration has been completed in compliance with the California Environmental Quality Act (CEQA);
- B. Certify that the Board has reviewed and considered the information contained in the Final Mitigated Negative Declaration 13NGD-00000-00018 (Attachment 1), and make the required CEQA Findings (Attachment 2);
- C. Pursuant to CEQA Section 15074, adopt the Mitigation Monitoring Plan included in the Mitigated Negative Declaration 13NGD-00000-00018 for this project; and
- D. Authorize the Director of Public Works to advertise for bids to construct the Goleta Beach Park Bridge No.51C-0358 Project (Replacing Bridge 51C-0158); Federal Project No.BRLO-5951(120); County Project No.862319; Second Supervisorial District.

Summary Text:

The Goleta Beach Park Bridge spans the Goleta Slough and provides the only access to Goleta Beach Park. It also serves as a vital connection for the Coastal Route bike path across the Slough to the park and continuing west to UCSB. This project would replace the existing 137-foot, five-span cast in place concrete slab bridge. The existing 34 feet wide bridge accommodates two 12-foot lanes, two-foot shoulders, and three-foot wide sidewalk on the west side only.



Existing Bridge 51C-0158

The proposed bridge would be constructed on a new alignment approximately 60 feet to the west of the existing bridge, allowing it to remain in service during the construction of the new bridge.

The new bridge will be an approximately 168-foot long, two-span cast in place concrete box girder bridge. The width accommodates two 12-foot traffic lanes, two four-foot shoulders, a 12-foot-wide Class 1 bicycle path adjacent to but separate from the northbound traffic, and a five-foot wide raised pedestrian walkway adjacent to the Class 1 bicycle path. It would be supported at each end (north and south bank of the Slough) by abutments founded on three to four-foot diameter, 75 to 100-foot deep cast in drilled hole (CIDH) piles. Within the Slough there would only be one supporting pier consisting of four, three foot diameter CIDH piles that will extend into the earth approximately 75 to 120 feet. The supporting pier would be located on the north bank of the Slough, outside of the normal wetted perimeter of the channel.



Rendering of proposed Bridge 51C-0358

As part of the development process, the Public Works Department prepared a Mitigated Negative Declaration (MND) 13NGD-00000-00018 to evaluate the environmental effects of the replacement of

Goleta Beach Park Bridge 51C-0158. Upon approval of the environmental document and authority to advertise, the Department will continue efforts towards the construction phase.

The project is scheduled to start in Spring 2015 and finish in Fall 2016. Public Works will publish the "Notice to Bidders" prior to the bid opening date. Sealed proposals to construct this project will be received at the front counter, Santa Barbara County Department of Public Works, Engineering Building, 123 East Anapamu Street, Santa Barbara, CA 93101 and 620 Foster Road, Santa Maria, CA 93455, at a date to be determined, and will be opened and read aloud.

Background:

The existing bridge is eligible for replacement under the Federal Highway Administration's, Highway Bridge Program and would be replaced in cooperation with the California Department of Transportation (Caltrans).

Pursuant to the CEQA requirements, the Public Works Department, acting as lead agency, prepared 13NGD-00000-00018 to evaluate potential environmental impacts of the proposed bridge replacement project. Potentially significant impacts in the areas of Biological Resources, Cultural Resources, Fire Protection, Hazardous Materials, Noise, Transportation/Circulation and Water Resources will be reduced to less than significant levels with mitigation. To mitigate potential significant impacts, the Department will implement an Erosion and Sediment Control Plan, Water Pollution Control Plan, pre-construction biological surveys, environmental monitoring during construction, and post construction restoration.

On May 27, 2014, the Draft MND was released for a 30-day public comment period. The public comment period concluded on June 27, 2014. One public comment and one state agency comment letters were received during the public comment period. Both comments have been addressed in the attached Proposed Final Mitigated Negative Declaration (13NGD-00000-00018).

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

<u>Funding Sources</u>	<u>Total One-Time Project Cost</u>
Federal HBP	\$ 2,832,960.00
State	\$367,040.00
Total	\$ 3,200,000.00

Narrative:

The Federal Highway Bridge Program will fund 88.53% and the remainder will be funded by the California State toll credits funds.

Special Instructions:

Please provide a certified, stamped minute order approving these actions to the Public Works Department, Transportation Division, Engineering Section office, 123 East Anapamu Street, Santa Barbara

Attachments:

1. Proposed Final MND (13NGD-00000-00018) (Attachment 1)
2. CEQA Findings (Attachment 2)

Authored by:

Charlie Elbert, Project Manager, 805-568-3123