

This Calendar Item No. C02 was approved as Minute Item No. 02 by the California State Lands Commission by a vote of 3 to 0 at its 10-20-03 meeting.

CALENDAR ITEM

**C02**

A 2

10/02/03

PRC 2470

WP 2470.9

S 4

L. Burks

**AMENDMENT OF LEASE**

**APPLICANT:**

California Department of Transportation

**AREA, LAND TYPE, AND LOCATION:**

Submerged lands in the Sacramento River, near Butte City, Glenn County.

**AUTHORIZED USE:**

Continued use and maintenance of an existing 101.5 Use Permit for the Butte City Bridge (Bridge No. 11-0017).

**LEASE TERM:**

Continuous use plus 1 year, beginning October 30, 1959.

**CONSIDERATION:**

The public use and benefit; with the State reserving the right at any time to set a monetary rent if the Commission finds such action to be in the State's best interest.

**PROPOSED AMENDMENT:**

Amend lease to allow construction of a series of four rock groins and placement of rock slope protection. All other terms and conditions of the lease shall remain in effect without amendment.

**OTHER PERTINENT INFORMATION:**

1. Applicant has a right to use the uplands adjoining the lease premises.
2. The California Department of Transportation (Caltrans) is proposing an erosion control project along the westerly bank of the Sacramento River, to control erosion that is threatening the stability of the shallow bents at the Butte City Bridge on State Route 162 in Glenn County. The River is rapidly eroding the riverbank upstream and downstream from the Bridge.

CALENDAR ITEM NO. C02 (CONT'D)

The current alignment of the River through the Bridge span results in a significant potential for continual scour and erosion along the west bank line, which will render the bridge bents unstable, thus unsafe for the traveling public. To maintain integrity of the Bridge, four rock groins will be placed upstream of the Bridge along the westerly bank. The groins will be located approximately 150 – 200 feet apart from each other, and will vary from 20 to 65 feet in length. The main function of the rock groins is to deflect flowing water and reduce flow velocities near the riverbank, encourage sediment deposition, and establish a more desirable channel alignment, thus preventing erosion along the riverbank. In addition, one-half ton of rock slope protection will also be placed along the westerly riverbank downstream of the Bridge. Rock slope protection placement is intended to maintain stability of the bridge by controlling erosion.

3. A Mitigated Negative Declaration was prepared and adopted for this project by Caltrans. The California State Lands Commission's staff has reviewed such document.
4. A Mitigation Monitoring Program was adopted by Caltrans.

**APPROVALS OBTAINED:**

California Department of Fish and Game; National Marine Fisheries Service; National Pollutant Discharge Elimination System (NPDES); The State Reclamation Board; State Regional Water Quality Control Board; California Department of Boating and Waterways.

**APPROVALS OBTAINED:**

United States Army Corps of Engineers

**EXHIBITS:**

- A. 101.5 Map and Location Map
- B. Notice of Determination

**PERMIT STREAMLINING ACT DEADLINE:**

November 11, 2003

CALENDAR ITEM NO. **C02** (CONT'D)

**RECOMMENDED ACTION:**

IT IS RECOMMENDED THAT THE COMMISSION:

**CEQA FINDING:**

1. FIND THAT A MITIGATED NEGATIVE DECLARATION AND MITIGATION MONITORING PROGRAM WERE PREPARED AND ADOPTED FOR THIS PROJECT BY CALTRANS AND THAT THE COMMISSION HAS REVIEWED AND CONSIDERED THE INFORMATION CONTAINED THEREIN.
2. ADOPT THE MITIGATION MONITORING PROGRAM, ON FILE IN THE SACRAMENTO OFFICE OF THE CALIFORNIA STATE LANDS COMMISSION.

**SIGNIFICANT LANDS INVENTORY FINDING:**

FIND THAT THIS ACTIVITY IS CONSISTENT WITH THE USE CLASSIFICATION DESIGNATED BY THE COMMISSION FOR THE LAND PURSUANT TO PUBLIC RESOURCES CODE SECTIONS 6370, ET SEQ.

**AUTHORIZATION:**

AUTHORIZE THE AMENDMENT OF LEASE NO. PRC 2470.9, A GENERAL LEASE - PUBLIC AGENCY USE, OF LANDS SHOWN ON EXHIBIT A ATTACHED AND BY THIS REFERENCE MADE A PART HEREOF, EFFECTIVE OCTOBER 20, 2003, TO CONSTRUCT A SERIES OF FOUR ROCK GROINS AND INSTALL ROCK SLOPE PROTECTION; ALL OTHER TERMS AND CONDITIONS OF THE LEASE WILL REMAIN IN EFFECT WITHOUT AMENDMENT.



# Exhibit B

## Notice of Determination

To: X Office of Planning and Research  
P.O. Box 3044  
Sacramento, CA 95812-3044

County Clerk  
County of Glenn

From: (Public Agency) Dept. of Transportation - Caltrans  
District 03 P.O. Box 911  
Marysville, CA 95901

### Subject:

Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

### Erosion Control

#### Project Title

20001112005	Caltrans - Jean L. Baker	(530) 741-4498
State Clearinghouse Number (If submitted to Clearinghouse)	Lead Agency Contact Person	Area Code/Telephone/Extension

In Glenn County, near Butte City on State Route 162

#### Project Location (include county)

#### Project Description:

To prevent an erosion along the westerly bank of the Sacramento River, which is threatening the Butte City Bridge (Br. No. 11-0017) on State Route 162 in Glenn County. The current alignment of the river through the bridge span results in a significant potential for continual scour and erosion along the west bank-line, which will render the bridge unsafe for the traveling public. To maintain integrity of the bridge, rock groins (rock spurs with sheet piles) will be placed upstream (north) of the bridge along the westerly bank. The main function of rock groins is to deflect flowing water and reduce flow velocities near the riverbank, encourage sediment deposition, and establish a more desirable channel alignment, thus preventing erosion along the riverbank. In addition, Rock Slope Protection (RSP) will also be placed along the westerly riverbank downstream (south) of the bridge. RSP placement intends to maintain stability of the bridge by controlling erosion. Both methods of erosion control (rock groins and RSP) intend to preserve the bridge, thus maintaining safety to the traveling public.

This is to advise that the Caltrans has approved the above described project on November 5, 2002 and has made the following determinations regarding the above described project:  
(Date)

1. The project [ will  will not] have a significant effect on the environment.
2.  An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.  
 A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures [ were  were not] made a condition of the approval of the project.
4. A statement of Overriding Considerations [ was  was not] adopted for this project.
5. Findings [ were  were not] made pursuant to the provisions of CEQA.

This is to certify that the final Negative Declaration with comments and responses and record of project approval is available to the General Public at:

Caltrans, Office of Environmental Management, 701 B Street, Marysville, CA 95901

Jean L. Baker  
Signature (Public Agency)

12-10-02

Date:



Date received for filing at OPR:

000009

001706

CALENDAR PAGE

MINUTE PAGE