#### MINUTE ITEM

This Calendar Item No. Was approved as Minute Item No. Was by the California State Lands Commission by a vote of 3 to 0 at its Commission by a vote of 3 to 0 at its

# CALENDAR ITEM C08

Α	1	06/20/05
		PRC 614.9
S	4	R. Barham

#### AMENDMENT OF GENERAL LEASE-PUBLIC AGENCY USE

#### APPLICANT/LESSEE:

California Department of Transportation District 1 Attention: Starr Killian P.O. Box 3700 Eureka, CA 95502

#### AREA, LAND TYPE, AND LOCATION:

3.680 acres, more or less, of sovereign lands in the bed of the Ten Mile River, near Fort Bragg, Mendocino County.

#### **AUTHORIZED USE:**

Highway purposes pursuant to section 101.5 of the Streets and Highways Code, specifically for the removal of the existing State Route 1 bridge crossing Ten Mile River and replacement with a new seismic retrofit two lane bridge located upstream and adjacent to the existing bridge, all approximately seven miles north of Fort Bragg near the confluence of Ten Mile River and the Pacific Ocean.

#### LEASE TERM:

Continuous use plus one year.

#### **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:

The California Department of Transportation is requesting that the Lease be amended to include the proposed complete removal of the existing bridge at Ten Mile River at State Route 1, and to include the seismic retrofit and construction of the bridge at Ten Mile River on State Route 1, effective June 1, 2005, increasing the lease area from 3.440 acres to 3.730 acres, more or less, pursuant to section

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101.5 of the Streets and Highways Code. All other terms and conditions of the lease shall remain in effect without amendment.

#### OTHER PERTINENT INFORMATION:

- 1. Applicant owns the uplands adjoining the lease premises.
- 2. On May 24, 1951, the Commission authorized the issuance of a General Lease Public Agency Use to the California Department of Transportation for an indefinite period from the date the lease was approved for the proposed construction of the bridge structure pursuant to section 101.5 of the Streets and Highways Code.
- 3. The existing bridge structure, constructed in 1954, is a concrete reinforced two-lane conventional bridge supported almost entirely on timber piles and spread footing foundations. It is the only bridge that provides access across Ten Mile River in the area. The Statewide Seismic Safety Program mandated by the Governor and Legislature is a program used to assess and identify the seismic safety needs of the State Highway System and provides for improvements to the system where necessary. Evaluation of the Ten Mile River Bridge concluded that it must be upgraded or replaced to meet current seismic standards. The purpose of the project is to provide an earthquake-resistant bridge capable of resisting a maximum credible earthquake. The controlling fault for this project is the San Andreas Fault located approximately 2.8 miles west of the project site and capable of generating a maximum credible earthquake of with a magnitude of 8.0.
- 4. The current project proposes to remove the existing two-lane bridge and construct a new wider two-lane automobile bridge to include eight-foot shoulders for pedestrians, equestrians, and/or bicycle traffic. The proposed bridge will consist of a slab T-beam superstructure with cast-in-place concrete box girders over the River and will be 40 feet in width by 1,380 feet in length and will be constructed on an approximate parallel alignment, east and adjacent to the existing structure, at a variable offset of 50 to 65 feet. The scope of the project includes construction of sedimentation basins, dewatering, removal of existing bridge piers and abutments and construction of new piers, abutments, trestles, and bridge superstructure. Other work includes realigning, extending, or replacing ditches/culverts and installing new bridge approach metal beams

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guardrails, cofferdams, falsework, and placement of rock slope protection.

5. Pursuant to the Commission's delegation of authority and the State CEQA Guidelines (Title 14, California Code of Regulations, section 15061), the staff has determined that this activity is exempt from the requirements of the CEQA as a statutorily exempt project. The project is exempt because it involves seismic work on highways and bridges pursuant to Section 180.2 of the Streets and Highways Code, section 180 et seq.

Authority: Public Resources Code section 21080 (b)(2) and Title 14, California Code of Regulations, section 15269 (e).

6. This activity involves lands identified as possessing significant environmental values pursuant to Public Resources Code sections 6370, et seq. Based upon the staff's consultation with the persons nominating such lands and through the CEQA review process, it is the staff's opinion that the project, as proposed, is consistent with its use classification.

#### **EXHIBIT:**

A. Site and Location Map

#### **PERMIT STREAMLINING ACT DEADLINE:**

N/A

#### RECOMMENDED ACTION:

IT IS RECOMMENDED THAT THE COMMISSION:

#### **CEQA FINDING:**

FIND THAT THE ACTIVITY IS EXEMPT FROM THE REQUIREMENTS OF THE CEQA PURSUANT TO TITLE 14, CALIFORNIA CODE OF REGULATIONS, SECTION 15061 AS A STATUTORILY EXEMPT PROJECT PURSUANT TO PUBLIC RESOURCES CODE SECTION 21080 (b)(4) AND TITLE 14, CALIFORNIA CODE OF REGULATIONS, SECTION 15269 (e), SEISMIC WORK ON HIGHWAYS AND BRIDGES PURSUANT TO SECTION 180.2 OF THE STREETS AND HIGHWAYS CODE, SECTION 180 ET SEQ.

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#### 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:**

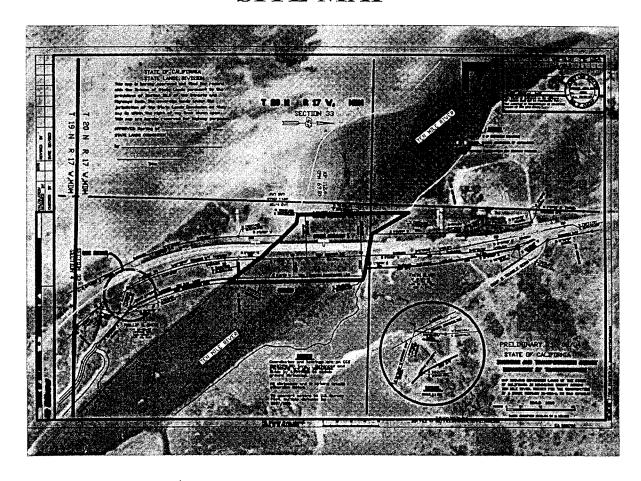
AUTHORIZE THE AMENDMENT OF LEASE NO. PRC 614.9, A GENERAL LEASE - PUBLIC AGENCY USE, OF LANDS SHOWN ON EXHIBIT A ATTACHED AND BY THIS REFERENCE MADE A PART HEREOF, EFFECTIVE JUNE 1, 2005, TO REVISE THE AUTHORIZED IMPROVEMENTS TO INCLUDE THE REMOVAL OF THE EXISTING TEN MILE RIVER BRIDGE ON STATE ROUTE 1; PROPOSED CONSTRUCTION, USE AND MAINTENANCE OF A NEW SEISMIC RETROFIT BRIDGE CROSSING THE TEN MILE RIVER ON STATE ROUTE 1; CONSIDERATION BEING 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; ALL OTHER TERMS AND CONDITIONS OF THE LEASE WILL REMAIN IN EFFECT WITHOUT AMENDMENT.

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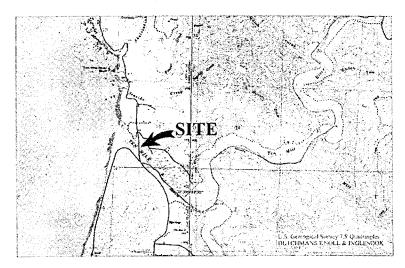
NO SCALE

## **SITE MAP**



NO SCALE

### **LOCATION MAP**



This Exhibit is solely for purposes of generally defining the lease premises, is based on unverified information provided by Lessee or other parties, and is not intended to be, nor shall it be construed as a waiver or limitation of any state interest in the subject or any other property.

# EXHIBIT A PRC 614

Ten Mile River Bridge
Street & Highways Code
Section 101.5
Mendocino County



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