

MINUTE ITEM

Calendar Item No. C15  
was approved as Minute Item  
No. 15 by the State Lands  
Commission by a vote of 3  
0 at its 5/5/92  
meeting.

CALENDAR ITEM

A 10, 26

C 1 5

05/05/92

S 5, 7

PRC 464

Fong

AMENDMENT OF RIGHT-OF-WAY EASEMENT

LESSEE:

County of San Joaquin  
P. J. Box 1810  
Stockton, California 95201

AREA, TYPE LAND AND LOCATION:

Approximately eight acres of sovereign land located across  
the Middle River at a location approximately 315 feet north  
of the existing Bacon Island highway bridge swing span,  
San Joaquin County.

LAND USE:

Replacement of the Bacon Island highway bridge  
(No. 1510[29C-108]).

TERMS OF ORIGINAL LEASE:

Initial period: .  
Continuous use, plus one year, beginning September 15,  
1949.

TERMS OF PROPOSED AMENDMENT:

Authorize the construction of a two traffic land replacement  
bridge. The existing bridge will be retained during the  
construction period and will be removed after completion of  
construction of the replacement bridge. Lessee will deliver  
a quitclaim deed to State Lands Commission upon removal of  
the old bridge and restoration of the site to its natural  
condition. The land description will be amended to reflect  
these changes as they occur.

CALENDAR PAGE	161
MINUTE PAGE	1209

CALENDAR ITEM NO. 015 (CONT'D)

**CONSIDERATION:**

The public use and benefit.

**BASIS FOR CONSIDERATION:**

Pursuant to 2 Cal. Code Regs. 2003.

**APPLICANT STATUS:**

Applicant is Lessee of upland.

**PREREQUISITE CONDITIONS, FEES AND EXPENSES:**

Filing fee and processing deposit have been received.

**STATUTORY AND OTHER REFERENCES:**

A. P.R.C.: Div. 6, Parts 1 and 2; Div. 13.

B. Cal. Code Regs.: Title 3, Div. 3; Title 14, Div. 6.

**AB 884:**

10/19/92

**OTHER PERTINENT INFORMATION:**

1. A Negative Declaration, SCH 89010168, was prepared and adopted for this project by San Joaquin County. The State Lands Commission's staff has reviewed the information contained therein.
2. This activity involves lands identified as possessing . significant environmental values pursuant to P.R.C. 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.
3. The Bacon Island Bridge is a 335-foot steel truss swing span with a 40-timber-trestle-approach span. The bridge is 84 years old and is eligible for inclusion in the Federal Register of Historic Places. The bridge was moved to this location in 1950. The bridge provides the only access to Bacon and Mandeville islands which are large, productive, agricultural

CALENDAR ITEM NO. C 15 (CONT'D)

areas. Due to structural damage and susceptibility of the bridge steel to brittle fracture, traffic is currently limited to a single lane. The Lessee proposes to replace the existing bridge with a bridge that will carry two-lane traffic at a location 315 feet north of the existing bridge. The existing bridge will be removed when construction is completed on the new bridge.

Engineers hired by the County studied the various alternatives for this project, which included the rehabilitation of the existing bridge. However, they stated that a rehabilitated bridge would not provide a reasonable level of reliability against collapse under extended use. The bridge replacement project is eligible for replacement under the Federal Highway Bridge Replacement and Rehabilitation Program. The Federal Highway Administration has entered into a MOA with the Advisory Council on Historic Preservation regarding mitigation measures to be taken regarding the bridge.

The County of San Joaquin has adopted a mitigation monitoring plan for this project. Impacts to the Middle River will be mitigated by limiting the use of heavy construction equipment in the river. Additionally, construction activities will be limited during the spawning and nesting seasons of affected fish and animal species.

4. San Joaquin County has prepared and adopted a mitigation monitoring plan for this project, attached as Exhibit "D"
5. A summary of the impacts which would occur on or over State-owned lands include: river channel, water quality, fisheries, wetland habitat, soils, plant populations, wildlife, and historic preservation.

CALENDAR ITEM NO. C 1 5 (CONT'D)

6. San Joaquin County is required, pursuant to the State Lands Commission proposed lease terms, to submit copies of all monitoring reports to staff of the State Lands Commission in compliance with the Mitigation Monitoring Program prepared and adopted for this project.

**APPROVALS OBTAINED:**

United States Army Corps of Engineers and Water Quality Control Board.

**FURTHER APPROVALS REQUIRED:**

United States Coast Guard, California Department of Fish and Game, and Local Reclamation Districts for Lower Jones Tract and Bacon Island.

**EXHIBITS:**

- A. Land Description
- B. Location Map
- C. County of San Joaquin Resolution R-91-350
- D. Monitoring Plan
- E. Notice of Determination

**IT IS RECOMMENDED THAT THE COMMISSION:**

1. FIND THAT A NEGATIVE DECLARATION AND A MITIGATION MONITORING PLAN WERE PREPARED AND ADOPTED FOR THIS PROJECT BY SAN JOAQUIN COUNTY AND THAT THE COMMISSION HAS REVIEWED AND CONSIDERED THE INFORMATION CONTAINED THEREIN.
2. FIND THAT THE MITIGATION MONITORING PLAN, ATTACHED AS EXHIBIT "D", PREPARED AND ADOPTED BY SAN JOAQUIN COUNTY BY RESOLUTION R-91-350 FOR NEGATIVE DECLARATION SCH 89010168, ADDRESSES ENVIRONMENTAL IMPACTS WHICH WOULD OCCUR ON LANDS UNDER THE JURISDICTION OF THE STATE LANDS COMMISSION AND FOR WHICH SAN JOAQUIN COUNTY HAS ACCEPTED RESPONSIBILITY FOR ENSURING COMPLIANCE THEREOF.
2. FIND THAT THIS ACTIVITY IS CONSISTENT WITH THE USE CLASSIFICATION DESIGNATED FOR THE LAND PURSUANT TO P.R.C. 6370, ET SEQ.
3. AUTHORIZE ISSUANCE TO SAN JOAQUIN COUNTY OF AN AMENDMENT OF RIGHT-OF-WAY EASEMENT NUMBER PRC 464 EFFECTIVE MAY 30, 1992; IN CONSIDERATION OF THE PUBLIC USE AND BENEFIT, FOR THE RELOCATION OF THE BACON ISLAND BRIDGE CROSSING MIDDLE RIVER ON THE LAND DESCRIBED ON EXHIBIT "A" ATTACHED AND BY REFERENCE MADE A PART HEREOF.

CALENDAR ITEM NO. C 15 (CONT'D)

4. AUTHORIZE THE REMOVAL OF THE EXISTING BACON ISLAND BRIDGE UPON COMPLETION OF CONSTRUCTION OF THE REPLACEMENT BRIDGE AND THE COUNTY'S DETERMINATION THAT SUCH ACTION IS NECESSARY.
5. AUTHORIZE THE ACCEPTANCE OF A LEASE QUITCLAIM DEED FOR THE RIGHT-OF-WAY PARCEL OCCUPIED BY THE EXISTING BACON ISLAND BRIDGE SUBJECT TO STAFF'S VERIFICATION THAT ALL IMPROVEMENTS HAVE BEEN REMOVED AND THAT THE SITE HAS BEEN RESTORED TO ITS NATURAL CONDITION, PURSUANT TO THE COUNTY'S APPROVED MITIGATION MONITORING PLAN.

**EXHIBIT "A"**

PRC 464

**LAND DESCRIPTION**

A 340-foot strip of state-owned sovereign land in the bed of the Middle River situated within the projected Sections 3 and 4, Township 1 North, Range 4 East, Mount Diablo Base and Meridian, County of San Joaquin, State of California, lying 170 feet on each side of the following described centerline:

**BEGINNING** at a point on the crown of the west levee of the Middle River being the intersection of the centerline of Bacon Island Road and said levee, said point having the California Coordinate System Zone 3, NAD 27, coordinates values of  $X = 1,703,480.18$  and  $Y = 531,952.41$ , said point also bears  $N 84^{\circ} 48' 25'' W$  20.25 feet from USC&GS Triangulation Station "BACON"; thence  $S 87^{\circ} 25' 25'' E$  1019.76 feet to a point on the centerline of Lower Jones Road and the end of this herein described centerline.

**EXCEPTING THEREFROM** any portion lying landward of the ordinary high water mark of the Middle River.

**END OF DESCRIPTION**

PREPARED APRIL, 1992 BY LLB

CALENDAR PAGE	101 . 5
MINUTE PAGE	121 1/2

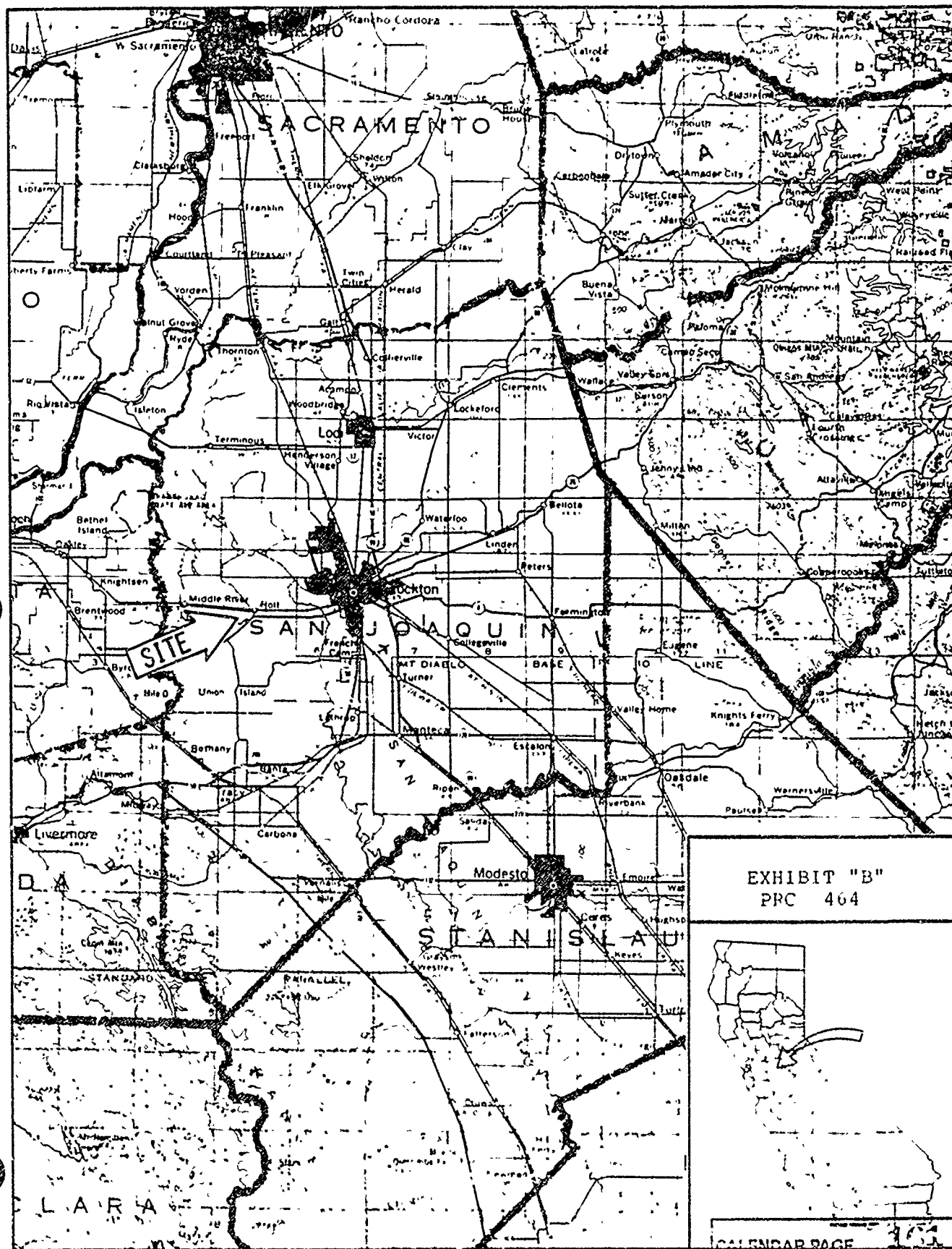
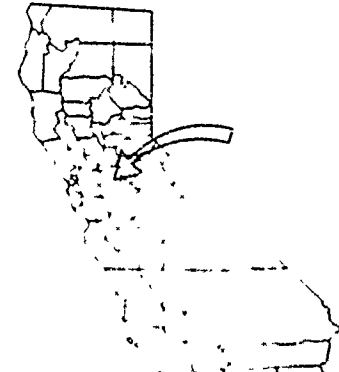


EXHIBIT "B"  
PRC 464



CALENDAR PAGE 101 . 6  
MINUTE PAGE 1215

EXHIBIT "C"

BEFORE THE BOARD OF SUPERVISORS OF THE COUNTY OF SAN JOAQUIN  
STATE OF CALIFORNIA

R E S O L U T I O N

R-91- 350

RESOLUTION PROVIDING FOR THE ADOPTION OF A NEGATIVE DECLARATION  
AND MITIGATION MONITORING PLAN FOR THE BACON ISLAND ROAD BRIDGE  
NO. 1510 (29C-108) REPLACEMENT ACROSS MIDDLE RIVER  
FEDERAL AID PROJECT NO. BROS-077(75)

- - - - -

WHEREAS, the California Environmental Quality Act (CEQA) requires that a project must be reviewed with respect to potential significant effects on the environment prior to approval; and

WHEREAS, an Environmental Assessment/Initial Study, as required by CEQA, has been completed for the proposed Bacon Island Road Bridge Replacement Project and a Negative Declaration has been prepared based upon the finding that the project will not have a significant effect on the environment; and

WHEREAS, a Mitigation Monitoring Plan has been developed to monitor and report on the implementation of the mitigation measures identified in the Environmental Assessment/Initial Study; and

WHEREAS, a public review period, as required by CEQA, has been completed, including the publication of a Notice of Intent to Adopt a Negative Declaration, and no objections were received.

NOW THEREFORE, BE IT RESOLVED that the Negative Declaration and Mitigation Monitoring Plan for the Bacon Island Road Bridge Replacement Project be and hereby is adopted.

PASSED AND ADOPTED THIS MAY 14 1991, 19    , by the following vote of the Board of Supervisors, to wit:

AYES: WILHOIT, COSTA, SOUSA, SIMAS

NOES: NONE

ABSENT: BARBER

ATTEST: JORETTA J. HAYDS  
Clerk of the Board of Super-  
visors of the County of San  
Joaquin, State of California

EDWARD A. SIMAS  
~~VICED~~ GEORGE L. BARBER, Chairman  
Board of Supervisors  
County of San Joaquin  
State of California

By MARY ANNE CHIU  
Deputy Clerk





## NEGATIVE DECLARATION

Responsible (Lead) Agency:

San Joaquin County  
Department of Public Works  
1810 E. Hazelton Avenue  
Stockton, CA 95205Contact Person: Kenneth A. Hill  
Phone: (209) 468-3073Project Title: BACON ISLAND ROAD BRIDGE NO: 1510 REPLACEMENT AND  
RELOCATION AT MIDDLE RIVER

As a result of an Environmental Assessment/Initial Study and Mitigation Monitoring Plan, copies of which have been attached, it is concluded that the preparation of an Environmental Impact Report pursuant to the Environmental Quality Act of 1970 is not required.

It has been determined that the above named project:

- 1) Does not have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self sustaining levels, threaten to eliminate a plant or animal community, reduce the number, or restrict the range, of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory.
- 2) Does not have the potential to achieve short-term environmental goals to the disadvantage of long-term environmental goals.
- 3) Does not have impacts which are individually limited but cumulatively considerable.
- 4) Does not have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly.

Date: April 18, 1991HENRY M. HIRATA  
Environmental Review Officer

By:

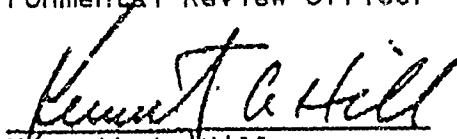
  
Kenneth A. Hill  
Environmental CoordinatorCALENDAR PAGE 101.8  
MINUTE PAGE 1217

EXHIBIT "D"

BACON ISLAND ROAD BRIDGE (NO. 1610) REPLACEMENT PROJECT  
 Page 1 April 15, 1991

MITIGATION MONITORING PLAN

MITIGATION	RESPONSIBLE PARTY/AGENCY	MONITORING SCHEDULE
<p style="text-align: center;"><b>EROSION/SILTATION</b></p> <p>An erosion control plan will be prepared, approved and implemented. The plan shall include the following:</p> <ul style="list-style-type: none"> <li>. Protective mulches and coverings will be used on disturbed soil.</li> <li>. Sediment traps will be used to trap sediment at construction areas.</li> <li>. Construction activities will be minimized during adverse weather conditions and will be limited to drier months (late spring to early fall).</li> <li>. Dust palliatives will be used to minimize loss of topsoil. Any topsoil removed during construction will be saved for future distribution over areas to be revegetated.</li> <li>. Grading will be minimized in areas having high erosion potential. All cuts will be stabilized.</li> </ul>	<p>Bridge Engineer, S.J. Co. will be responsible for preparation of plans and specifications.</p> <p>Implementation of the provisions of the plans and specifications will be the responsibility of the County Resident Engineer.</p>	<p>Prior to construction</p> <p>During construction</p>
<p style="text-align: center;"><b>RIVER CHANNEL ALTERATION</b></p> <p>A DFG 1601-03 Streambed Alteration permit and a COE section 404 permit will be obtained. All terms and conditions set forth in those permits will be included in the project specifications.</p> <p>Implementation of the terms and conditions contained in the above permits.</p>	<p>Bridge Engineer San Joaquin County P.W.</p> <p>Resident Engineer San Joaquin County P.W.</p>	<p>Prior to construction</p> <p>During construction</p>
<p style="text-align: center;"><b>WATER QUALITY</b></p> <p>Precautionary measures will be implemented during design and construction to minimize fishery impacts. Such measures will include the following.</p> <ul style="list-style-type: none"> <li>. Restrict construction activities in Middle River to June 1 - September 30.</li> <li>. Prohibit the operation of equipment in flowing water to the extent possible.</li> <li>. Prohibit construction activities in wetland areas.</li> </ul>	<p>NOTE: Bridge Engineer, San Joaquin County P.W., will be responsible for specific design requirements. San Joaquin County Resident Engineer will be responsible for the implementation of specific mitigation measures.</p>	<p>Prior to construction</p> <p>During construction</p>

CALENDAR PAGE 161 . 9  
 SHEET PAGE 1218

BACON ISLAND ROAD BRIDGE (NO. 1510) REPLACEMENT PROJECT  
Page 2 April 16, 1991

## MITIGATION MONITORING PLAN

MITIGATION	RESPONSIBLE PARTY/AGENCY	MONITORING SCHEDULE
<p style="text-align: center;"><b>WATER QUALITY (cont.)</b></p> <ul style="list-style-type: none"> <li>. Limit construction activities near the river to the smallest possible area. Final in-channel debris cleanup will be done by hand.</li> <li>. Prohibit construction related by-products from discharging into the river.</li> <li>. Collect and remove pollutants such as sanitary waste and petroleum products from the job site. Isolate and neutralize any chemicals used.</li> <li>. Construct a retention basin upstream of and beyond the construction envelope to minimize water quality impacts.</li> <li>. Construct a temporary sediment detention basin downstream of the construction area to prevent downstream movement of construction generated sediment.</li> </ul>	<p>Bridge Engineer/Resident Engineer. See NOTE on page 1.</p>	<p>Prior to construction/ during construction.</p>
<p style="text-align: center;"><b>WETLANDS</b></p> <p>In-river construction activities will be limited to the smallest area possible. Heavy equipment will be prohibited from working in marsh and tule island habitat. The existing bridge and approach span will be removed with a crane working from the roadway approach span. The approach span portion located over the wetland will be dismantled in sections, beginning with the section nearest the bridge and working backward toward the west levee.</p> <p>Topsoil containing root fragments will be removed from areas where compaction may occur. This material will be stored in a moist condition for subsequent replanting in disturbed areas.</p> <p>Proper hydrology will be maintained by "contouring" soils in disturbed areas to achieve the same elevation and slopes that existed preproject.</p>	<p>Bridge Engineer/Resident Engineer. See NOTE on page 1.</p>	<p>Prior to construction/ during construction.</p>

BACON ISLAND ROAD BRIDGE (NO. 1510) REPLACEMENT PROJECT  
Page 3

April 16, 1991

MITIGATION MONITORING PLAN

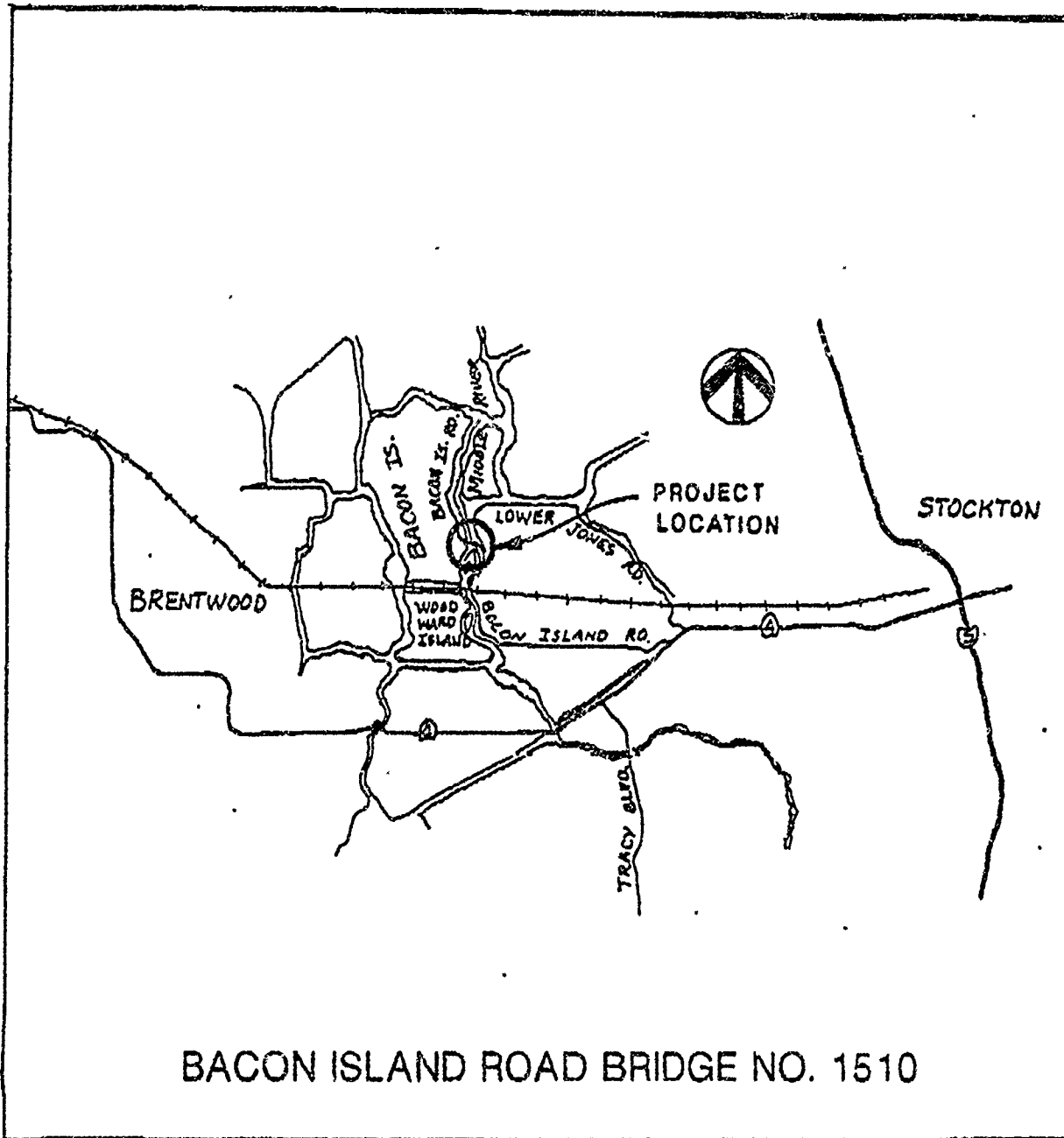
MITIGATION	RESPONSIBLE PARTY/AGENCY	MONITORING SCHEDULE
<p><b>WETLANDS (cont.)</b></p> <p>All disturbed and denuded soils will be stabilized and protected from wave-wash or tidal erosion. Jute netting or chicken wire will be placed over all disturbed soils to prevent erosion and loss of plant root wads.</p>	<p>Bridge Engineer/Resident Engineer. See NOTE on page 1.</p>	<p>Prior to construction/ During construction.</p>
<p><b>SPECIAL-STATUS PLANTS</b></p> <p>A barrier will be erected around the plant populations to prevent destruction and soil compaction around the occupied sites.</p> <p>A plant propagation program will be implemented from locally collected hibiscus seeds and cuttings. This material will be collected and grown by a private nursery familiar with hibiscus propagation. Three propagation methods will be used to ensure successful compensation for any plants lost:</p> <ol style="list-style-type: none"> <li>1. At least 200 seeds will be collected from the vicinity of the project. At least 150 of these seeds will be planted in the project vicinity.</li> <li>2. At least 50 seeds will be planted in the nursery to produce at least 10 1-gallon saplings. The 1 to 2-year old plants will then be planted in the project vicinity.</li> <li>3. At least 50 hardwood and/or softwood cuttings taken from hibiscus plants in the project vicinity. The cuttings will be rooted at the nursery and planted near the existing bridge when the plants are 1 to 2-years old.</li> </ol>	<p>Environmental Section San Joaquin County P.W.</p>	<p>During construction</p>
<p><b>SPECIAL-STATUS ANIMALS</b></p> <p>Construction activities will be restricted to the non-breeding season - July 1 through February 29.</p> <p>The wetland continuity will be maintained under the bridge precluding the creation of a movement barrier resulting from breaking up or dividing the habitat.</p>	<p>Bridge Engineer/Resident Engineer. See NOTE on page 1.</p>	<p>Prior to construction/ During construction</p>

BACON ISLAND ROAD BRIDGE (NO. 1510) REPLACEMENT PROJECT  
 Page 4 April 16, 1991

MITIGATION MONITORING PLAN

MITIGATION	RESPONSIBLE PARTY/AGENCY	MONITORING SCHEDULE
<p style="text-align: center;"><b>HISTORICAL STRUCTURES</b></p> <p>The following mitigation measures will be implemented in order to reduce impacts on the historic bridge:</p> <ul style="list-style-type: none"> <li>. Full compliance will be made with Section 106 of the National Historic Preservation Act. This will include completion of a Memorandum of Agreement.</li> <li>. The existing bridge will be recorded following the Historic American Engineering Record (HAER) standards.</li> <li>. A marketing plan will be developed to sell the bridge to a responsible party that agrees to preserve and maintain the historic integrity of the bridge. The plan will include developing and distributing a descriptive brochure on the bridge and advertising in major newspapers and trade magazines.</li> </ul>	<p>Bridge Engineer                      San Joaquin County P.W.</p>	<p>Prior to construction</p>

CALENDAR PAGE 102.12  
 MINUTE PAGE 1221



BACON ISLAND ROAD BRIDGE NO. 1510

**VICINITY MAP**

APRIL 16, 1991

Map not to scale

HENRY M. HIRATA R.C.E. 21258

DIRECTOR OF PUBLIC WORKS  
 COUNTY OF SAN JOAQUIN

CALENDAR PAGE	104.13
PROJECT PAGE	1222

EXHIBIT "E"



HENRY M. HIRATA  
DIRECTOR

COUNTY OF SAN JOAQUIN  
DEPARTMENT OF PUBLIC WORKS  
P. O. BOX 1810 -- 1810 E. HAZELTON AVENUE  
STOCKTON, CALIFORNIA 95201  
(209) 468-3000

EUGENE DELICCHI  
CHIEF DEPUTY DIRECTOR

THOMAS R. FLINN  
DEPUTY DIRECTOR

MANUEL LOPEZ  
DEPUTY DIRECTOR

RICHARD C. PAYNE  
DEPUTY DIRECTOR

NOTICE OF DETERMINATION

TO:  OFFICE OF PLANNING & RESEARCH  
State of California  
1400 Tenth Street, Room 181  
Sacramento, CA 95814

TO:  COUNTY CLERK  
San Joaquin County  
220 E. Weber, Room 182  
Stockton, CA 95201

FROM: San Joaquin County Public Works Department  
Real Property/Environmental Division  
P.O. Box 1810  
Stockton, CA 95201

SUBJECT: Filing of Notice of Determination per Section 21106, 21152, or 21080(c) of the Public Resources Code.

**PROJECT TITLE: BACON ISLAND ROAD BRIDGE NO. 1510**

SEN #: 89020168      Contact: Kenneth A. Hill, Environmental Coordinator      Phone: (209) 478-3071

PROJECT DESCRIPTION: The Project will consist of the following components:

1. Construction of a new swing bridge to the north of the existing swing bridge;
2. Realignment of the east approach to the new bridge by constructing a ramp and road on existing agricultural lands;
3. Dismantling and removal of the existing swing bridge.

This is to advise that the County of San Joaquin Public Works Department (Lead Agency) has approved the above described project on MAY 14, 1991 and has made the following determinations:

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 project approval.
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 environmental documents with comments, responses and project approval is available at the Department of Public Works, Real Property/Environmental Division, 1810 E. Hazelton Avenue, Stockton, CA 95205.

Date Received for Filing & Posting at the Office of Planning & Research: MAY 30, 1991

Date Received for Filing & Posting at the office of the San Joaquin County Clerk: MAY 18, 1991

*Kenneth A. Hill*

Kenneth A. Hill  
Deputy County Clerk  
May 18, 1991



100 11  
1223