MINUTE ITEM This Calendar Item No(10) was approved as Minute Item No. 10 by the California State Lands Commission by a vote of 3 to at its Malzans meeting.

CALENDAR ITEM C10

Α	25			06/20/05
		PRC	8609.9	N 26076
S	14			L. Burks

GENERAL LEASE - HABITAT RESTORATION

APPLICANT:

Friends of the Tuolumne, Inc., a California Non-Profit Corporation

AREA. LAND TYPE, AND LOCATION:

Sovereign lands in the Tuolumne River, between River Mile 43 and 44.5. approximately five river miles west of the community of La Grange, Stanislaus County.

AUTHORIZED USE:

To restore and enhance the quantity of salmon and steelhead spawning and rearing habitat.

LEASE TERM:

Three years, beginning July 1, 2005.

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.

SPECIFIC LEASE PROVISIONS:

Liability insurance with coverage of no less than \$1,000.000.

OTHER PERTINENT INFORMATION:

- Applicant owns the uplands adjoining the lease premises.
- 2. The project is proposed to restore and enhance the quantity and quality of salmon and steelhead spawning and rearing habitat between River Mile 43 and 44.5 within, and adjacent to, the Tuolumne River in Stanislaus County by re-establishing natural floodplain processes through implementation of the following activities:

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CALENDAR ITEM NO. C10 (CONT'D)

- a. Extracting 40,000 cubic yards of cobbles and coarse gravels from the project site by excavating the river floodplain on the western half of the project site, already disturbed by historic gold dredger activities. Sediments will be temporarily stockpiled, screened, sorted and cleaned. All coarse sediment materials will be excavated from the project site for use on the project site. No excavated materials will be transported off the project site, or sold.
- b. Introducing cobbles and coarse gravels into six new or enhanced gravel bars in the Tuolumne River at Riffles 20 and 21 and adjacent to an on-site peninsula at River Mile 43 in the western half of the project.
- c. Re-contouring the existing floodplain with a new high flow channel to restore its natural floodplain function.
- d. Revegetating the site.
- e. Replacing spawning gravels introduced in conjunction with this project which may be transported by high flows outside of the project reach over the life of the project to maintain spawning and rearing habitat.
- 2. The project site, known as Bobcat Flat, consists of three undeveloped agricultural parcels, totaling 303± acres, which contain River Mile 43 through River Mile 44.5 of the Tuolumne River, with some river meanders and an extensive floodplain. This portion of the River was re-channeled during the early 1970s. A peninsula on the western portion of the project site has a few gravel bars extending into the Tuolumne River. The eastern areas of the project site along the Tuolumne River are planned for additional spawning and rearing habitat restoration and enhancement as funding becomes available in the future.
- 3. The project site has been severely damaged and the fish and wildlife habitat left significantly altered for many years. This reach of the Tuolumne River was altered by gold dredging activities done to excavate the original River channel and flood plain up to 25 feet deep during the first half of the century. This reach of the River was further altered during the 1960s by harvesting gravels during construction of upstream dams and by upstream dam construction (especially the New Don Pedro Dam in

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CALENDAR ITEM NO. C10 (CONT'D)

1971) that has changed the flow regime of the river and reduced coarse gravel recruitment in this reach of the River. The Tuolumne River historically served as spawning and rearing habitat for large populations of Chinook salmon and steelhead. The Chinook salmon and steelhead populations have declined significantly over the past several decades throughout their range. They have now declined to a point that the Central Valley fall-run Chinook salmon is a candidate for listing pursuant to the Federal Endangered Species Act. Central Valley Steelhead and Central Valley spring-run Chinook salmon are listed as Threatened pursuant to the Federal Endangered Species Act. Central Valley winter-run Chinook are listed as endangered under the Federal Endangered Species Act.

- 3. A Negative Declaration was prepared and adopted for this project by the Turlock Irrigation District. The California State Lands Commission's staff has reviewed such document.
- A Mitigation Monitoring Program was not adopted by Turlock Irrigation
 District.
- 5. 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.

APPROVALS OBTAINED:

California Regional Water Quality Control Board; State Reclamation Board; San Joaquin Valley Air Pollution Control District; Stanislaus County; United States Fish and Wildlife Services; NOAA Fisheries.

FURTHER APPROVALS REQUIRED:

California Department of Fish and Game; United States Army Corps of Engineers.

EXHIBITS:

- A. Site Plan
- B. Location Map
- C. Notice of Determination

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CALENDAR ITEM NO. C10 (CONT'D)

PERMIT STREAMLINING ACT DEADLINE:

November 22, 2005

RECOMMENDED ACTION:

IT IS RECOMMENDED THAT THE COMMISSION:

CEQA FINDING:

FIND THAT A NEGATIVE DECLARATION WAS PREPARED AND ADOPTED FOR THIS PROJECT BY THE TURLOCK IRRIGATION DISTRICT AND THAT THE COMMISSION HAS REVIEWED AND CONSIDERED THE INFORMATION CONTAINED THEREIN.

SIGNIFICANT LANDS INVENTORY FINDING:

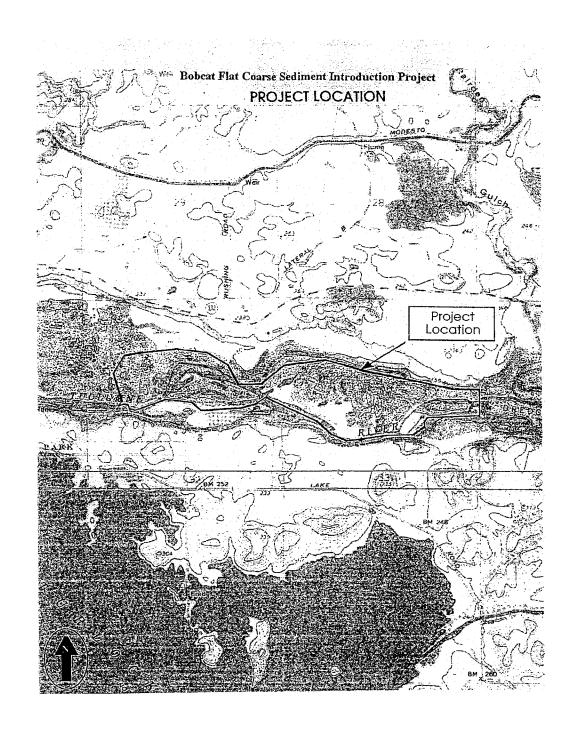
FIND THAT THIS ACTIVITY IS CONSISTENT WITH THE USE CLASSIFICATION DESIGNATED BY THE COMMISSION FOR THE LAND PURSUANT TO PUBLIC RESOURCES CODE SECTIONS 6370, ET SEQ.

AUTHORIZATION:

AUTHORIZE ISSUANCE TO FRIENDS OF THE TUOLUMNE, INC., A CALIFORNIA NON-PROFIT CORPORATION, OF A GENERAL LEASE - HABITAT RESTORATION, BEGINNING JULY 1, 2005, FOR A TERM OF THREE YEARS, FOR RESTORATION AND ENHANCEMENT OF SALMON AND STEELHEAD SPAWNING AND REARING HABITAT ON THE LAND SHOWN ON EXHIBIT A ATTACHED AND BY THIS REFERENCE MADE A PART HEREOF; IN CONSIDERATION OF THE PUBLIC USE AND BENEFIT, WITH THE STATE RESERVING THE RIGHT AT ANY TIME TO SET A MONETARY RENTAL IF THE COMMISSION FINDS SUCH ACTION TO BE IN THE STATE'S BEST INTEREST; LIABILITY INSURANCE WITH COVERAGE OF NO LESS THAN \$1,000,000.

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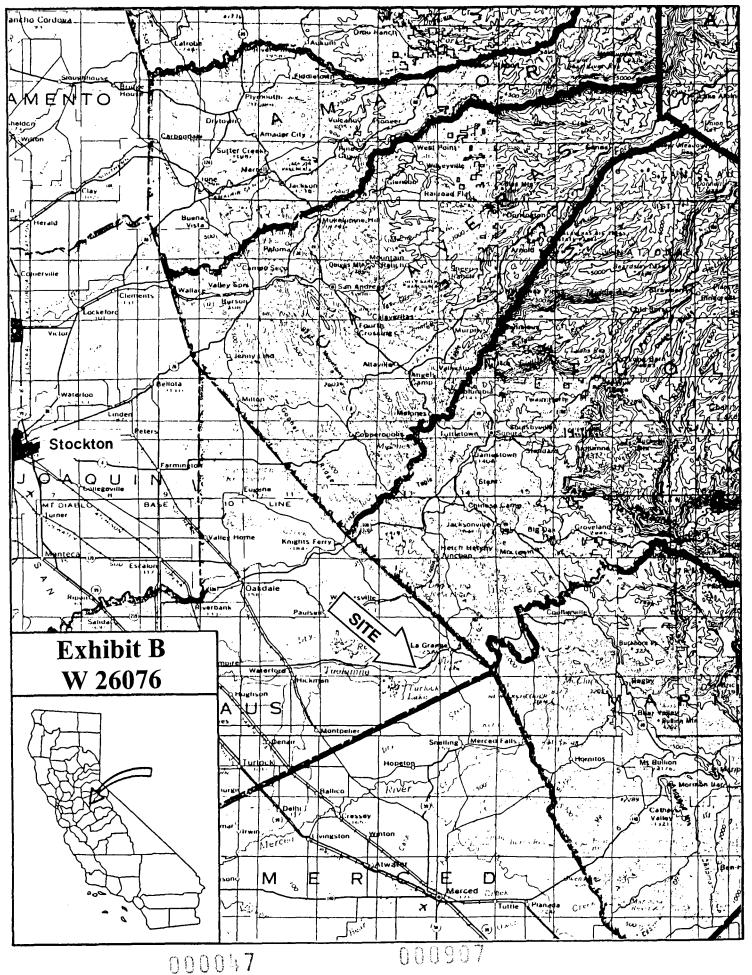
Source: USGS

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 other property.

Exhibit A W 26076

LMB 5/25/05

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EXHIUIL C

Notice of Determination

Bobcat Flat Coarse Sediment Introduction and Riparian Restoration Project

	-	Dobent The	Course Sediment The	oddenon and Kiparian	Restoration 1 roject				
			Notice of	Determination	FILED				
10		1021 "I" Stree	Stanislaus County Clerk FROM: 1021 "I" Street, Suite 101 Modesto, CA 95354		Turlock Prigation District 03 s333, East Canal Drive Turlock, GA096880x-RECORDER				
	Ø .	P.O. Box 304	ning & Research 4 CA 95812-3044		BY BERUTY				
SUBJECT:			NOTICE OF DETERMINATION in compliance with Section 21108 and 21152 of the Public Resources Code.						
Project	Title:	Bobc	at Flat Coarse Sediment	Introduction and Riparian Re	estoration Project				
State C	learingh	ouse Number:	2005022101						
Contac	t Person:	: Amy	Amy Augustine, Contract Planner, 209/532-7376						
river m 33, of T	iles west o Township	of the communi	ty of La Grange and 27 <u>+</u> 13 East extending along	miles east of Modesto, Calin	County, California, approximately five fornia. A portion of Sections 32 and River including all of river mile 43				
County	/:	Stanis	Stanislaus County						
Assesso	r's Parc	el Numbers: 00	08-020-017, 008-021-01	1, and 008-021-026					
Project	Descrip	tion: See a	attached.						
			ck Irrigation District has ding the above-describe		bed project and has made the				
1.	The pro		II have a significant effe ill not have a significant	ct on the environment. effect on the environment.					
2.		An Environme	ental Impact Report was	prepared for this project pu	oursuant to the provisions of CEQA.				
	Ø	An Initial Study resulted in approval of a Negative Declaration prepared for this project pursuant to the provisions of CEQA.							
		The Negative Declaration and record of the project approval may be examined at the T Irrigation District located at 333 East Canal Drive, Turlock, CA 95380							
3.	Mitigati	ion measures, □ were, ☑ were not, made conditions of project approval.							
4.	A State	tement of Overriding Considerations □ was, ☑ was not, adopted for this project.							
Ou	An B	Tryer		Project Approval	Date: April 19, 2005				
Wilton Turloc		n District (209) 883-8316, <u>wbfryer@</u>	<u>etid.org</u>					
Dota =	anniuad f	or filing and pos	eting at OPP						
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