

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS  
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT General Services		(2) MEETING DATE March 28, 2006		(3) CONTACT/PHONE Duane P. Leib, General Services Director (805) 781-5200		DGS	
(4) SUBJECT Letter transmitting plans and specifications for public bidding of the construction project to install new pavement areas, and reconfigure taxiways and storm drainage at the San Luis Obispo County Regional Airport. <i>Clerk's File</i>							
(5) SUMMARY OF REQUEST General Services requests your Board adopt the Contract Documents and authorize bidding for the reconfiguration of the Runway 25 threshold and associated taxiways, new main airfield storm drain, and complete grading and paving for taxiways and aircraft tie downs at the Eastside Tee Hangar project site.							
(6) RECOMMENDED ACTION General Services recommends your Board adopt the Contract Documents (Clerk's File) for a proposed capital project entitled, "San Luis Obispo County Regional Airport-Construct Eastside Ramp, FAA Taxiway & Access Road-Phase 3, #330001", and "SLO Airport - Relocate Runway 25 Threshold and Taxiways, #300012", and direct the County Clerk to give Notice to Bidders, calling for sealed bids no later than 3:00 p.m. on April 27, 2006.							
(7) FUNDING SOURCE(S) FAA:\$2,500,000 Passenger Facility Charges:\$131,500 CALTrans Loan: \$225,500		(8) CURRENT YEAR COST Remaining Approp.: \$3,999,789 Total Project Estimate: \$2,857,000 Construction Estimate:\$2,307,320		(9) ANNUAL COST N/A		(10) BUDGETED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> N/A <input type="checkbox"/> NO	
(11) OTHER AGENCY/ADVISORY GROUP INVOLVEMENT (LIST): Federal Aviation Administration (FAA), County Counsel, CALTrans Aeronautical Division							
(12) WILL REQUEST REQUIRE ADDITIONAL STAFF? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes, How Many? _____ <input type="checkbox"/> Permanent _____ <input type="checkbox"/> Limited Term _____ <input type="checkbox"/> Contract _____ <input type="checkbox"/> Temporary Help _____							
(13) SUPERVISOR DISTRICT(S) 1st, 2nd, 3rd, 4th, 5th, All				(14) LOCATION MAP <input checked="" type="checkbox"/> Attached <input type="checkbox"/> N/A			
(15) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Hearing (Time Est. _____) <input type="checkbox"/> Presentation <input type="checkbox"/> Board Business (Time Est. _____)				(16) EXECUTED DOCUMENTS <input type="checkbox"/> Resolutions (Orig + 4 copies) <input type="checkbox"/> Contracts (Orig + 4 copies) <input type="checkbox"/> Ordinances (Orig + 4 copies) <input checked="" type="checkbox"/> N/A			
(17) NEED EXTRA EXECUTED COPIES? <input type="checkbox"/> Number: _____ <input type="checkbox"/> Attached <input checked="" type="checkbox"/> N/A				(18) APPROPRIATION TRANSFER REQUIRED? <input type="checkbox"/> Submitted <input type="checkbox"/> 4/5th's Vote Required <input checked="" type="checkbox"/> N/A			

(19) ADMINISTRATIVE OFFICE REVIEW	<i>Bil</i> <i>3-28-06</i>
	



COUNTY OF SAN LUIS OBISPO  
**department of general services**

COUNTY GOVERNMENT CENTER • SAN LUIS OBISPO, CALIFORNIA 93408 • (805) 781-5200  
DUANE P. LEIB, DIRECTOR

**TO: BOARD OF SUPERVISORS**

**FROM: *D. Leib*  
DUANE P. LEIB, GENERAL SERVICES DIRECTOR**

**DATE: MARCH 28, 2006**

**SUBJECT: LETTER TRANSMITTING PLANS AND SPECIFICATIONS (CLERK'S FILE) FOR  
SAN LUIS OBISPO COUNTY REGIONAL AIRPORT - CONSTRUCT EASTSIDE  
RAMP, FAA TAXIWAY & ACCESS ROAD - PHASE 3, #330001 AND RELOCATE  
RUNWAY 25 THRESHOLD AND TAXIWAYS, #300012.**

**RECOMMENDATION**

General Services recommends your Board adopt the attached contract documents (Clerk's File) for the Capital Project: San Luis Obispo County Regional Airport-Construct Eastside Ramp, FAA Taxiway and Access Road - Phase 3, #330001 and San Luis Obispo County Regional Airport - Relocate Runway 25 Threshold and Taxiways, #300012, and direct the County Clerk to give Notice to Bidders, calling for sealed bids no later than 3:00 PM on Thursday, April 27, 2006.

**DISCUSSION**

With passenger projections consistently being exceeded, and the growing numbers of aircraft based in San Luis Obispo, it is imperative that efforts to provide space for the proposed new passenger terminal progress in a timely manner, as well as those efforts to provide replacement and increased facilities for general aviation. This project comprises the third and final phase of the Eastside general aviation tee hangar tie-down ramp development; and relocation of the Runway 25 threshold and taxiway modifications at the San Luis Obispo County Regional Airport as depicted in the December 1998 Airport Master Plan, and Airport Master Plan update, accepted by your Board on January 25, 2005.

Phase One of the Hangar Taxiway Project was the design and construction documents completed under Federal Aviation Administration Airport Improvement Program Grant 20(FAA AIP20) and is completed. The second phase of hangar taxiway project, consisting of the demolition of the Woods Humane Society facility, completion of the Tee Hangar access road, and rough grading for the Tee Hangar site was funded through FAA Grant AIP 30. Your Board authorized this construction contract on July 19, 2005. Notice of Completion for Phase 2 was approved by your Board and filed on December 6, 2005.

*BOW*

This request will complete Phase 3 of the Hangar Taxiway project and finish the site with paving, tie down spaces, and utility infrastructure in anticipation of your Board's future authorization to construct our Tee Hangars.

Together in the same bid package is the work for relocating the threshold of Runway 25, modifying the midfield taxiways, and constructing a new midfield storm drain system; all for efficiency and safety as part of the effort to prepare the new Passenger Terminal. This project was originally appropriated in the FY 2003/2004 budget. On December 8, 2005, your Board formally accepted FAA AIP Grant 31, funding both of these projects.

These projects are being bid and constructed together, following the FAA recommendation for efficiency and economy of scale. These projects are located closely together with the same work elements. The portion of the Tee Hangar paving project that is not eligible for FAA grant funding will be funded through an approved Caltrans low interest loan for construction of our Tee Hangars.

**OTHER AGENCY INVOLVEMENT**

The Federal Aviation Administration is the granting agency for this project. The FAA has approved the current Airport Layout Plan, the 1998 and 2005 updated Airport Master Plan as well as these Construction Documents for conformity with federal requirements. County Counsel reviewed the construction Agreement for form and legal effect. California Department of Transportation (CALTrans) Aeronautical Division will be monitoring construction progress.

**FINANCIAL CONSIDERATIONS**

The following table summarizes your Board's appropriations for these two projects, with a current combined total appropriation balance of \$3,999,789.

PROJECTS	APPROPRIATION			
	FY 03-04	FY 04-05	FY 05-06	Total
#300012-Runway 25 Threshold Pre-design	753,000	747,000	104,300	1,604,300 (7,614)
#330001-Hangar Taxiways Completed Construction			3,052,500	3,052,500 (649,847)
Total remaining appropriation				3,999,789

Funding for these two projects will be provided by the FAA AIP 31 Grant in the amount of \$2,500,000 and Passenger Facility Charges in the amount of \$131,500. A portion of the Tee Hangar apron paving is not FAA AIP eligible, and will be funded with a CALTrans Aeronautical Division Loan in the amount of \$225,500. This funding will cover the engineer's estimated construction cost of \$2,307,320.00

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B-3

Board of Supervisors  
March 28, 2006  
Page three

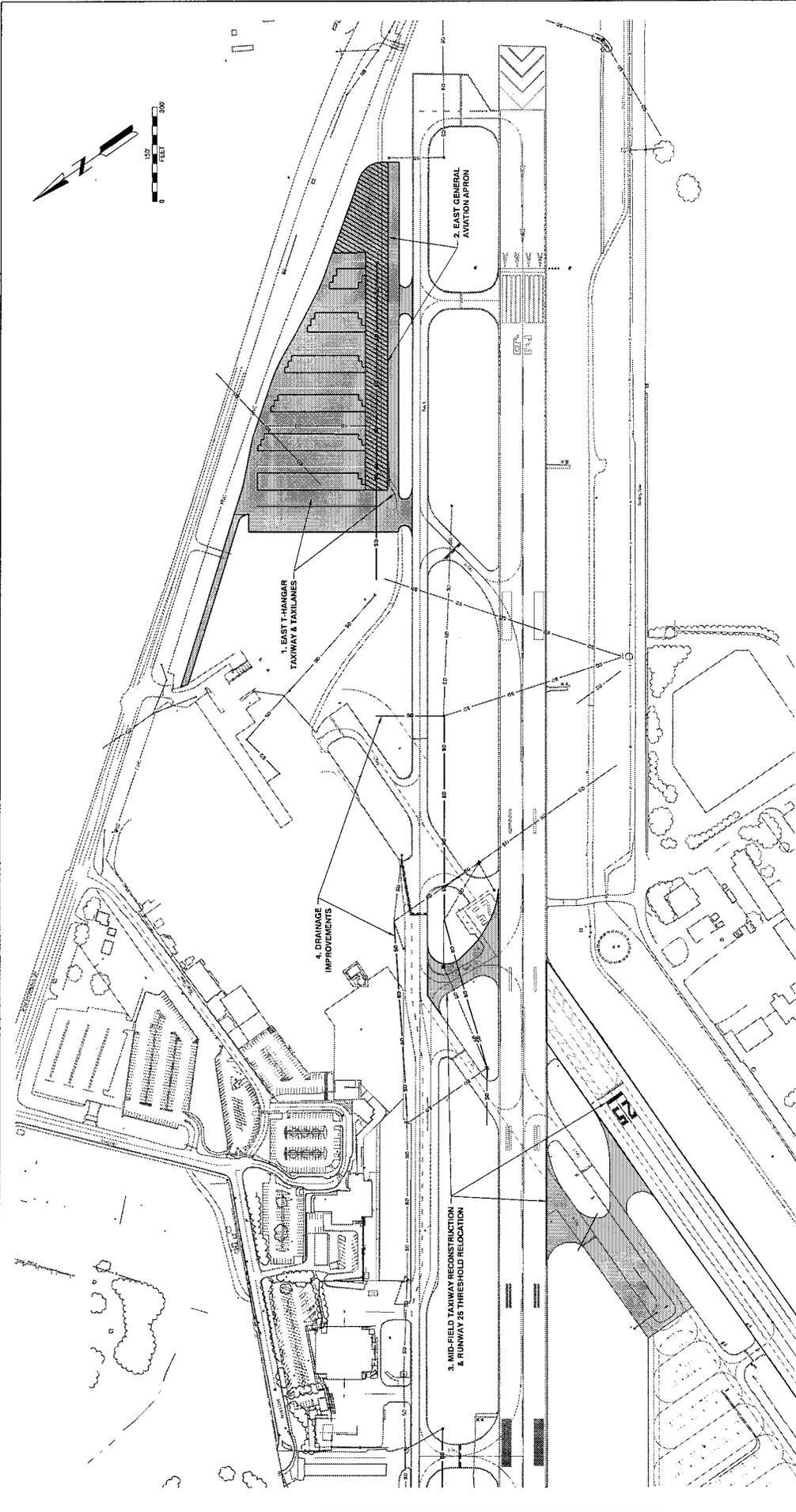
## **RESULTS**

This action will result in the award of a construction contract to provide the final grading, paving, and utilities for future tee hangars and tie-down ramp space on the east side of the Airport and more efficient taxiways and drainage for the midfield portion of the Airport. This project will result in the airport's ability to abandon some existing hangars in order to provide more land area and more safety separation for the new passenger terminal as well as provide new and increased hangar and tie-down ramp space for the general aviation community.

## **Attachments**

F:\BOS\032806\Runway 25 Threshold

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**SAN LUIS OBISPO COUNTY REGIONAL AIRPORT**  
**PROJECT SKETCH**  
**AUGUST 30, 2005**

**MEAD HUNT**  
 707 Aviation Blvd., Santa Rosa, California 95403  
 (707) 526-9010 FAX (707) 526-9721

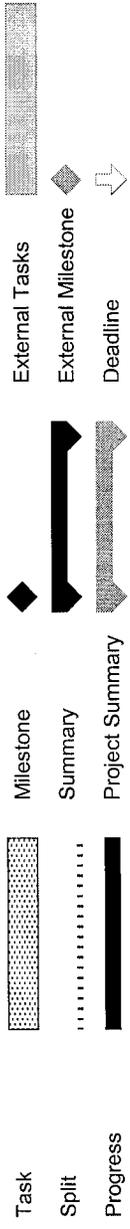
- WORK ELEMENTS**
1. EAST HANGAR TAXIWAY & TAXIWAYS
  2. EAST GENERAL AVIATION APRON
  3. MID-FIELD TAXIWAY RECONSTRUCTION & RUNWAY 25 THRESHOLD RELOCATION
  4. DRAINAGE IMPROVEMENTS

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Runway 25 Threshold and Hangar Taxiways

ID	Task Name	Duration	Start	Finish	March	April	May	June	July	August
1	BOS Authorize Bid	1 day	Tue 3/28/06	Tue 3/28/06						
2	Bid Accept and Validate	29 edays	Wed 3/29/06	Thu 4/27/06						
3	BOS Award	13 days	Fri 4/28/06	Tue 5/16/06						
4	Notice to Proceed	13 days	Tue 5/16/06	Thu 6/1/06						
5	Construction	75 edays	Thu 6/1/06	Tue 8/15/06						
6	Runway Closed 10PM-6AM	21 days	Mon 7/3/06	Mon 7/31/06						
7	Final Insp. and Closeout	7 days	Thu 8/17/06	Fri 8/25/06						



Project: Project1  
Date: Thu 3/16/06

*Handwritten signature/initials*