



REPORT TO THE CITY COUNCIL

AGENDA ITEM NO.	1	C
COUNCIL MEETING	6/4/2009	
APPROVED BY		
DEPARTMENT DIRECTOR		
CITY MANAGER		

June 4, 2009

FROM: RUSSELL C. WIDMAR, AAE
Director of Aviation

SUBJECT: AUTHORIZE THE DIRECTOR OF AVIATION TO EXECUTE A PROFESSIONAL CONSULTING AGREEMENT WITH CLINE, SMULL, HAMILL, QUINTIERI, ASSOCIATES (CSHQA) FOR THE SCHEMATIC REDESIGN OF AN AUTOMATED CHECKED BAGGAGE INSPECTION SYSTEM (CBIS) AT FRESNO YOSEMITE INTERNATIONAL (FYI) AIRPORT IN AN AMOUNT NOT TO EXCEED \$96,616.

KEY RESULT AREA

One Fresno

RECOMMENDATION

Staff recommends that the Council authorize the Director of Aviation to execute a professional consulting Agreement with CSHQA (Architects, Engineers and Planners) for CBIS schematic redesign services at FYI in an amount not to exceed \$96,616.

EXECUTIVE SUMMARY

The Department of Airports (Department) was notified that the Transportation Security Administration's (TSA) fiscal year '09 Capital Investment Program has been approved and includes design and construction of a CBIS at FYI. The Department, using CSHQA, previously had completed a schematic design and submitted it to the TSA for review. This review led to a commitment by TSA to 100% fund a refined CBIS redesign to the schematic drawing level.

This Agreement is for CSHQA to perform a redesign of existing schematic drawings, which they previously prepared for the Department. Once TSA has reviewed and approved the revised schematic drawings, an amendment to this Agreement would be necessary to complete the design and provide bid and construction support services. The scope and fees in this Agreement have been reviewed and approved by TSA. CSHQA was selected from a competitive RFQ process in accordance with Federal policy and directives and City of Fresno AO 6-19.

There is no impact to the General Fund from this action.

KEY OBJECTIVE BALANCE

This project provides a balanced approach to the three key objectives of Customer Satisfaction, Employee Satisfaction, and Financial Management. Customer and Employee satisfaction will be enhanced by increased efficiency in the screening and processing of airline passenger checked baggage. Financial Management is achieved through the prudent use of available funding options.

BACKGROUND

Checked baggage screening is entirely a TSA function. Installation of a CBIS will make their inspection work more efficient and cost effective. The CBIS will integrate TSA owned explosive detection equipment with the baggage conveying system in the terminal building. Automation of this function at airports around the United States is an ongoing effort by TSA. The Department has been working with TSA to secure funding to automate this function at FYI since 2005.

Refinement of the existing schematic design is the first step in completing a CBIS. We are willing to take this step because it does not require a financial contribution from the Department at this time. Post redesign the Department will negotiate with TSA to (i) complete construction drawings and project specifications, (ii) determine funding sources, and (iii) decide if the cost and benefits to the City are worth further investment on our part.

Execution of this Agreement is subject to Council approval of the Department's TSA OTA item also dated June 4, 2009.

FISCAL IMPACT

There is no impact to the General Fund from this action.

Attachments:

- Site Plan
- TSA Notification Letter

FEB 09 2009



**Transportation
Security
Administration**

FEB 4 2009

Mr. Kevin Meikle, Architect
Airports Planning Manager
Fresno Yosemite International Airport
4995 East Clinton Way
Fresno, CA 93727-1525

Dear Mr. Meikle:

Thank you for your letter dated December 16, 2008, requesting the status of Fresno Yosemite International Airport (FAT) in-line support request and also requesting confirmation that the funding application for FAT is complete.

The Transportation Security Administration (TSA) has secured approval of the Fiscal Year (FY) 2009 Spend Plan for the Electronic Baggage Screening Program (EBSP). TSA is pleased to inform you that Fresno Yosemite International Airport's Explosive Detection System project number 07-455 has been approved for execution with FY 2009 EBSP project funds.

As the baggage screening project for your airport requires redesign, it is anticipated that TSA will enter into an Agreement with the Airport which contains two phases; the first phase will address the redesign effort and the second phase will address the construction effort. Correspondence with detailed directions and guidelines is being sent directly to the Director of Aviation, Mr. Russell C. Widmar.

If you should have any questions regarding the FY 2009 spend plan execution process, please contact me at (571) 227-1501.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Harder", written over a light blue background.

David Harder
Program Manager
Electronic Baggage Screening Program
Office of Security Technology