



Agenda Date: 2/1/2005
Agenda Placement: 6E

NAPA COUNTY BOARD OF SUPERVISORS Board Agenda Letter

TO: Board of Supervisors
FROM: Martha Burdick for Robert Peterson - Director
Airport
REPORT BY: Erica Ahmann, Associate Civil Engineer, 259-8369
SUBJECT: Napa County Airport Perimeter Fencing Phase II - Approval of Plans and Specifications and Authorization to Advertise for Bids and Open Bids.

RECOMMENDATION

Director of Public Works requests approval of plans and specifications for the "Napa County Airport Perimeter Fencing Phase II Project," PW 04-12, authorization to advertise for sealed bids and opening of the bids at a time, date and location to be published by the Director of Public Works pursuant to Section 20150.8 of the Public Contract Code.

EXECUTIVE SUMMARY

The Napa County Airport Perimeter Fencing Phase II Project entails the removal of existing barbed wire fence and installing chain link fence along an additional one-third of the perimeter of the airport. The project is federally mandated and funded through the Federal Aviation Administration (FAA). Phase III, to complete installation of perimeter fencing at the Airport, is expected to be designed in 2006.

FISCAL IMPACT

Is there a Fiscal Impact?	Yes
Is it currently budgeted?	Yes
Where is it budgeted?	Airport
Is it Mandatory or Discretionary?	Mandatory
Is the general fund affected?	No
Future fiscal impact:	Construction of this project is expected during the summer of 2005. Construction expenses will occur in Fiscal Years 2004/2005 and 2005/2006.

Consequences if not approved: The fencing project will not be completed and the County Airport will forfeit the FAA grant funding.

Additional Information: None

ENVIRONMENTAL IMPACT

Categorical Exemption *Class 1: Existing facilities and no expansion of use.

BACKGROUND AND DISCUSSION

After September 11, 2001, the Federal Aviation Administration deemed it necessary that all airports upgrade their security. Napa County is a General Aviation Airport and qualified for perimeter fencing upgrades. It was anticipated that funding would be provided for this project in Phases.

Napa County received Airport Improvement Project (AIP) Grant 15 on August 9, 2002 in the amount of \$576,000 to design and install approximately a third of the entire fencing. The construction contract for the "Napa County Airport Perimeter Fencing Phase I Project", PW 02-21 was awarded to Dynaram Construction on December 9, 2003 by the Board of Supervisors to construct one third of the project. On January 4, 2005 the Board of Supervisors accepted the work as complete and authorized for the Chair to sign and Clerk of the Board to file a Notice of Completion with the Clerk/Recorder. The final construction cost of Phase I was \$547,229.

A second grant, AIP 17, was received August 17, 2003 in the amount of \$618,000 for the second third of the project. The Phase II Perimeter Fencing project entails the removal of existing barbed wire fence, installing approximately 16,000 linear feet of 7' chain link fence with 1' of 3-strand barbed wire, installing manual gates, and installing pedestrian gates. Plans and specifications for the Napa County Airport Perimeter Fencing Phase II Project have been completed and Public Works now wishes to advertise for bids. The engineer's construction cost estimate for Phase II is \$345,250.

Design of Phase III, to complete the last one third of fencing, will follow upon approval by the FAA of the Environmental Assessment that is currently being conducted. Bidding of Phase III will follow and once bids are opened the County will apply for a Grant from the FAA to fund the project. Design is expected to begin in 2006.

SUPPORTING DOCUMENTS

A . Perimeter Fence Phase I and II

CEO Recommendation: Approve

Reviewed By: Michael Stoltz