SANTA BARBARA COUNTY BOARD AGENDA LETTER



Clerk of the Board of Supervisors 105 E. Anapamu Street, Suite 407 Santa Barbara, CA 93101 (805) 568-2240

Agenda Number:

Prepared on: 3/12/02

Department: Public Works

Budget Unit: 054

Budget Unit: 054 **Agenda Date:** 3/26/02

Placement: Administrative

Estimate Time:

Continued Item: NO

TO: Board of Supervisors

FROM: Phillip M. Demery, Director

Public Works Department

STAFF James Marrs – 568-3047 CONTACT: Engineering Manager

SUBJECT: Santa Ynez Airport Apron Rehabilitation Project-Application for State Matching

Grant and Professional Services Contract for Engineering and Construction Management Services; Third Supervisorial District. Project No. 862242

Recommendations:

That the Board of Supervisors:

- A. Adopt the attached resolution applying for a State Matching Grant not to exceed \$49,349.00 from the State of California Department of Transportation; and
- B. Authorize the Public Works Director to execute the Grant application; and
- C. Authorize Public Works Director to act as agent on behalf of the County of Santa Barbara pertaining to the acceptance of the Grant Allocation and the Grant Agreement.
- D. Approve and authorize the Chair to execute the agreement with Tartaglia Engineering (not a local vendor) for engineering design services, engineering support, construction contract management services, and materials testing services for the Reconstruction and Rehabilitation of the asphalt paved ramp/apron at the Santa Ynez Valley Airport, Project Number 862242, at a total cost of \$149,240.00.

Alignment with Board Strategic Plan:

The recommendations are primarily aligned with Goal No. 1. An Efficient Government Able to Respond Effectively to the Needs of the Community.

Subject: Santa Ynez Airport Apron Rehabilitation Project-Application for State Matching Grant and

Professional Services Contract for Engineering and Construction management Services; Third Supervisorial District

Agenda Date: March 26, 2002

Page 2

Executive Summary and Discussion:

On September 19, 2000, the County of Santa Barbara accepted a Grant Offer from the Federal Aviation Administration (FAA) in the amount of eight hundred eighty-four thousand dollars (\$884,000); this amount being ninety percent (90%) of allowable costs for an Apron Rehabilitation at the Santa Ynez Airport. The State of California-Department of Transportation has State Matching Grant funding available for FAA Airport Improvement Program Grants in the amount of five percent (5%) of the FAA Grant. This application will initiate the process of obtaining the State Matching grant funds in the amount of \$44,200.00.



Additionally, the attached resolution authorizes and directs the Director of Public Works, Phillip M. Demery, to act as a representative of the County of Santa Barbara for the purpose of obtaining State Matching Grant financial assistance. It authorizes him to execute for and on behalf of the County of Santa Barbara the acceptance of the Grant Allocation and the Grant Agreement as required by the State of California – Department of Transportation.

In compliance with Federal requirements, the Public Works Department released a Request for Statement of Interest and Qualification to eight qualified firms to provide engineering consulting services for the design and construction phases for two phases of work: 1) Reconstruction of 335,150 square feet of asphalt paved ramp apron in front of the airport's Administration building; construction work will include the complete removal of the ramp, sub-grade preparation, placement of aggregate base, construction of a new asphalt pavement section, and installation of new aircraft tie-down hardware, and 2) Rehabilitation of 216,000 square feet of asphalt paved ramp/apron adjacent to and east of the ramp reconstructed in Phase I; construction work will include local removal and reconstruction of isolated failed areas, cleaning and preparation of the pavement surface, construction of an asphalt pavement overlay, rehabilitation or reconstruction of aircraft tie-downs, and installation of pavement markings.

Subject: Santa Ynez Airport Apron Rehabilitation Project-Application for State Matching Grant and

Professional Services Contract for Engineering and Construction management Services; Third Supervisorial District

Agenda Date:

March 26, 2002

Page 3

An evaluation committee from the Transportation Division and the Santa Ynez Valley Airport Authority evaluated the proposals submitted by five firms and invited them all to interview. Following the interviews, the committee ranked Tartaglia Engineering as the most qualified firm and recommended that this firm be selected to perform the design services for this project.

Staff has completed negotiations with Tartaglia Engineering and reached agreement regarding the project scope of work, cost and contract terms. The contract cost and scope includes all preliminary engineering and engineering design services for both Phase I and Phase II as two separate construction projects. Additionally, this agreement includes engineering support, construction contract management services, and materials testing services for the Phase I construction project. The agreement is for professional consulting services only, and does not include any construction effort whatsoever.

The amount of the contract is sufficient to cover the completion of all tasks and deliverables that are specifically identified in the contract scope of work.

Mandates and Service Levels:

Direction by the Board of Supervisors will not change the programs or service levels.

Fiscal and Facilities Impacts:

The Santa Ynez Valley Airport Apron/Ramp Reconstruction and Rehabilitation project is included in the Five-Year Capital Improvement Plan for Fiscal Year 2002-2007, and is 90% funded by a Federal Aeronautics Administration grant, with additional matching grant funding from the State Aeronautics Grant Program (5.5%), and the Santa Ynez Valley Airport Authority (4.5%). The cost of entire project, including construction costs, is expected to be \$982,000.00.

The work has been budgeted in Department 054, Fund 0052, Program 1920, Organizational Unit 0014, Account 7460.

Operating costs will be borne by the Santa Ynez Valley Airport Authority.

Special Instructions:

Please return one copy of this Resolution and one original of the FAA State Matching Grant for Improvement Program Application to the Engineering Section; Attn: Sophia Rodriguez (ext. 3094).

Subject:

Santa Ynez Airport Apron Rehabilitation Project-Application for State Matching Grant and Professional Services Contract for Engineering and Construction management Services; Third Supervisorial District

Agenda Date:

Page 4

March 26, 2002

Concurrence:

County Counsel Auditor-Controller Risk Management

Attachments:

- 1. Resolution
- 2. State Matching Grant for FAA Improvement Program Application
- 3. Contract