

**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: 7/16/04
Department: Public Works
Budget Unit: 054
Agenda Date: August 3, 2004
Placement: Administrative
Estimate Time: No time
Continued Item: No

TO: Board of Supervisors
FROM: Phillip M. Demery, Director
Public Works Department
STAFF CONTACT: Dave Rickard, 739-8761
Project Manager, Public Works
SUBJECT: Santa Ynez Airport- Installation of the The Automated Weather Observation System
(AWOS) Project No. 862247- Third Supervisorial District

Recommendations:

That the Board of Supervisors:

- A. Accept Notice of Completion for work performed by the Contractor, Lee Wilson Electric Co. (Not A Local Vendor), P.O. Box 250, Arroyo Grande, California 93421-0250, and authorize Clerk to record.
- B. Review and approve the Statement of Final Quantities for work performed and materials supplied for this project by the Contractor, in the amount of \$98,900.00.

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.

Executive Summary and Discussion:

An Automated Weather Observing System (AWOS) was installed on the south side of runway 26/8 at the Santa Ynez Airport. The AWOS is used to collect and verify weather data from an array of sensors. The AWOS is an FFA approved, stand-alone source of weather information, which increases operational safety for Instrument Flight Rule (IFR) rated pilots.

Shortly after the project had been awarded, Lee Wilson Electric Company, notified the County by mail that they could not purchase the five-year maintenance bond that was required in the contract, because the bond industry was limited to two years. A Contract Change Order was approved, deleting Contract Item 10-1.08 "Five Year Maintenance" in the amount of \$16,400.00 from the contract.

On June 4, 2004, the AWOS installation was commissioned and certificated completed by the Federal Aviation Administration and operational under a license from the Federal Communication Commission. The Director of Public Works accepted this project as completed on June 21,2004. The project was completed on time and on budget.



Photo: Completed AWOS at Santa Ynez Valley Airport

Mandates and Service Levels:

No change in programs or service levels.

Fiscal and Facilities Impacts:

This project was approved through Federal AIP Grant No. 3-06-0243-06 administered through the Federal Aviation Administration (FAA), and is providing 90% of the project funding. The local sponsor (Santa Ynez Valley Airport Authority) is providing the local share of 5.5%, and the remaining 4.5% funding is coming from the State of California through Caltrans, Division of Aeronautics. Funds were budgeted in Department 054 and Account 7510, Fund 0052, Program 1900, Area 3051.

Concurrence:

None Required

Attachments:

- Notice of Completion (Two Pages)
- Statement of Final Quantities

Special Instructions:

Notice of Completion:

- | | |
|-------------------------------|--|
| 1. Original executed document | Clerk of the Board |
| 2. Copy of executed document | Public Works Administration
2400 Professional Parkway, Suite 150, Santa Maria, CA.
Attn: Dave Rickard, Project Manager |
| 3. Copy of executed document | Public Works, Transportation – Accounting
Attn: Donna Manuel |
| 4. Copy of executed document | Public Works, Transportation – Engineering Design
Attn: Beverly Cross |

Statement of Final Quantities:

- | | |
|-------------------------------|---|
| 1. Original executed document | Public Works Administration
2400 Professional Parkway, Suite 150, Santa Maria, CA
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