

## **BOARD REPORT**

**DATE: February 2, 2005**

**AGENDA DATE: February 8, 2005**

**MEMO TO: Board of Supervisors**

**FROM: W. Arthur Reeve, County Engineer**

**RE: CELSOC Engineering Award for the Peacock Creek Fish Passage Project**

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**INFORMATIONAL:** The County Engineer and Steven Allen from Winzler & Kelly Consulting Engineers will be presenting your Board with the Consulting Engineers and Land Surveyors of California (CELSOC) Honor Award for 2005.

**DISCUSSION/SUMMARY:** The County's Peacock Creek Fish Passage project has won an Honor Award in the Environmental Category of CELSOC's 2005 Engineering Excellence Award competition. This is a state-wide award by the Consulting Engineers and Land Surveyors of California (CELSOC). Being selected for an Honor Award, the project has also been nominated to compete in the national competition. We expect to learn the results of the national competition in the next month or so.

Steven Allen of Winzler & Kelly assisted the County Engineer with this project from the start, helping to write the grants to receive funding through the Department of Fish & Game, designing the project and managing the overall engineering design effort, assisting with the construction phase, and coordinating the application process with CELSOC. Steve was the project manager for the design team which also included Michael Love & Associates for the hydrology and fish passage design aspects and Taber Consultants for the geotechnical investigation.

This successful project was the result of a collaborative team effort between the County Community Development Department, the Department of Fish & Game, the Coastal Conservancy, Winzler & Kelly Consulting Engineers, and the County Road Division that built the project with assistance from Hemmingson Construction Company for the concrete work and the California Conservation Corps providing the revegetation.

Both the County Engineer and Mark Lancaster, Program Manager of the Five Counties Salmonid Conservantion Program attended the award ceremony with Steven Allen and Michael Love in Sacramento on Monday January 24th.