

GRANT SUMMARY

Completed Grant Summaries are made available to the public on the State Water Resources Control Board's (SWRCB) website at <http://www.waterboards.ca.gov/funding/grantinfo.html>

Use the tab and arrow keys to move through the form. If field is not applicable, please put N/A in field.

Date filled out: July 6, 2007

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| Grant Information: Please use complete phrases/sentences. Fields will expand as you type. | |
| 1. Grant Agreement Number: 06-292-551-0 | |
| 2. Project Title: Estero Americano Watershed Sediment Reduction Project | |
| 3. Project Purpose - Problem Being Addressed: The Estero Americano and its main tributary, Americano Creek, are on the state's 303(d) list of impaired waterbodies due to excess sedimentation/siltation. Potential sources of excess sediment loads, as stated in the 2002 California Water Quality Assessment Report, include range and riparian area grazing, modified drainage pathways, removal of riparian vegetation, destabilized streambanks, and upland erosion. | |
| 4. Project Goals | |
| a. Short-term Goals: The short-term goals of the project are to 1) assess, quantify, and prescribe cost-effective mitigation options for active erosion sites in critical areas of the watershed, 2) educate landowners about mitigation measures for reducing upland, streambank, and road-related erosion, and 3) measurably reduce sediment loads from high-yield, priority erosion sites. | |
| b. Long-term Goals: The long-term goals of this project are 1) to measurably reduce the amount of excess sediment entering the estuary and its tributaries from upland erosion sites, 2) develop a list of high priority mitigation sites and treatment prescriptions for future funding, and 3) educate landowners about techniques for evaluating and mitigating erosion problems on their property, including road-related erosion. | |
| 5. Project Location: (lat/longs, watershed, etc.) 38.318, -122.923, Sonoma County, Estero Americano Watershed | |
| a. Physical Size of Project: (miles, acres, sq. ft., etc.) The Estero Americano Watershed is 39 square miles in size encompassing 24,825 acres of land. The project area includes the 6,210 acre watershed around the open water of the estuary and the 4,193 acre watershed of Ebabias Creek. | |
| b. Counties Included in the Project: Sonoma and Marin | |
| c. Legislative Districts: (Assembly and Senate) Assembly District 6, Senate District 3 | |
| 6. Which SWRCB program is funding this grant? Please "X" box that applies. | |
| <input type="checkbox"/> Prop 13 <input type="checkbox"/> Prop 40 <input checked="" type="checkbox"/> Prop 50 <input type="checkbox"/> EPA 319(h) <input type="checkbox"/> Other | |
| Grant Contact: Refers to Grant Project Director. | |
| Name: Patricia Hickey | Job Title: Project Manager |
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Grant Time Frame: Refers to the implementation period of the grant.

From: March 1, 2007

To: April 1, 2010

Project Partner Information: Marin County Resource Conservation District; U.S. Department of Agriculture, Natural Resources Conservation Service; Marin Agricultural Land Trust; University of California Cooperative Extension; Sonoma Land Trust; Sonoma County Agricultural Preservation and Open Space District; the State Coastal Conservancy; and the State Water Quality Control Board.

Nutrient and Sediment Load Reduction Projection: The project goal is to reduce fine sediment delivery from high yield gullies by 1,000 tons annually.

Please provide an electronic copy to your Grant Manager and Program Analyst for the State Water Board web site posting. All fields must be completed. Incomplete forms will be returned.