

**California Regional Water Quality Control Board-Los Angeles Region
Contracts and Grants Program**

Project Summary: 03-140-554

Project Number: 03-140-554	Project Status: Active	Grant Manager: M Jones
Project Name: Use of Improved Technologies and BMPs for Control of Nursery Runoff into Ventura and LA County Watersheds	Project on Schedule: Yes	

Project Details

Watershed: Calleguas Creek	Project Description: Address agricultural runoff in Region with a focus on nurseries through inspections of facilities, outreach, voluntary implementation of BMPs, and monitoring to assess success. Concentrate on nurseries in Ventura County where pesticide use is impacting coastal waters.
Problem Statement: Agricultural runoff often contains applied fertilizers, pesticides, and sediment in quantities that exceed federal and state water quality standards. The overall purpose of this project is to prevent contamination of coastal waters and other water bodies further inland from agricultural runoff and improve utilization of water resources.	Outcomes: Agriculture NPS Control-BMPs Implementation/Evaluation

Contract

Execution Date: 10/1/03	End Date: 3/31/06
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Contractor

Contractor Type:		Project Director	Project Assistant
Contractor Name: University of California Cooperative Extension		Name: Julie Newman	Carol Berman
Contractor Department:		Phone Number: (805) 645-1459	(510) 987-0050
Street Address: 300 Lakeside Drive, 6th Floor		Phone Extension:	
Suite:		Fax Number: 8056451474	5105876491
City: Oakland		Email Address: jpnewman@ucdavis.ed	carol.berman@ucop.ed
State: CA	Zip: 94612-3550		

Funding and Invoices

Funding Source: Prop-13-II

Project Amount: \$2,678,765
Match Amount: \$302,625

Fund Summary

	Award	Match
Allocation	\$2,678,765.00	\$302,625.00
Used	\$1,601,724.32	\$956,627.56
Balance	\$1,077,040.68	(\$654,002.56)

Deliverables

Line Item	Description	Date		Task Completed
		Due	Receive	
	Monitoring Plan (FINAL)	4/1/05		
1.2	Progress Reports	4/10/04		

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1.5	Contract Summary Form	4/10/04	6/14/02	Yes
1.6	Subcontractor Documentation	4/10/04		
1.7	Expenditure/Invoice Projections	4/10/04		
1.8	Project Survey Form	3/1/06	4/21/04	Yes
2.1	Approved and Signed QAPP	4/10/04	2/11/05	Yes
3.1	CEQA Documentation	4/10/04		
3.2	Permit Documentation	4/10/04	10/13/05	Yes
4.1	Written Justification with Recoupment Schedule	2/1/04		
4.2	Proof of Separate Interest-bearing Bank Account	2/1/04	4/14/04	Yes
4.3	Bank Statements	1/10/05	4/14/04	Yes
5.1	PAEP	4/10/04		Yes
6.1	List of Nurseries Contacted and Nursery Cooperators	4/10/04		
6.2	Runoff Potential Checklist	4/10/04		Yes
6.4	Summaries of Baseline Runoff and Water Use Efficiency of Nurseries LARWQCB's Jurisdiction	4/10/05		
6.10	Report entitled "Summaries of Improvements in Runoff and Water Use Efficiency in Region 4 Nurseries"	4/10/05		
6.12	Sign-offs from Nurseries that Relinquish Confidentiality	1/10/06	1/10/06	Yes
7.1	List of Advisory Committee Members	4/10/04	4/16/03	Yes
7.3	List of Grant Recipients	4/10/04		Yes
7.4	Nursery Agreements	4/10/04		Yes
7.5	Photo documentation of Pre- and Post-construction and Improvements	4/10/04		Yes
8.1	Educational Meeting Agendas, Materials developed	4/10/04	11/1/05	Yes
8.2	Copy of Meeting Announcements and Other Meeting Publicity	4/10/04	11/2/05	Yes
8.3	Written Permission to Have Tour on Property from Nursery Site Cooperators	4/10/04		
8.4	List of Meeting Participants	4/10/04	9/18/02	Yes
8.5	Summary of Meeting Survey Results	4/10/04	11/2/05	Yes
8.6	List of Other Publications and Websites Used to Extend Project Results	10/10/05	10/1/03	Yes
3	Draft BMP Manual (to SWRCB's Project Representative only)	1/7/06		
9.4	Final BMP Manual	2/7/06		
10.1	List of Cooperating Groups	4/10/04		Yes
10.3	Narrative Summaries of Liaison Relations Accomplishments	4/10/04		
11.1	List of Program Planning and Evaluation Committee Members	4/10/04		Yes
11.2	Schedule of Meetings	4/10/04		Yes
11.3	Surveys	4/10/04		
12.2	Draft Project Report	2/7/06		
12.3	Final Project Report	3/1/06		

Events

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Date: 6/29/06
Type: Status report
Subject:
Status:

Comments:

Goal of the project is to educate growers in techniques that can be used to reduce the runoff of pollutants from nurseries and container sites in Los Angeles and Ventura Counties. Grantee will monitor runoff from selected sites, implement demonstration projects with growers and disseminate information in multiple languages.

UC is working cooperatively with growers in the Region to implement changes that will improve water quality. The first phase of the project is done and projects have been implemented and tested. A second phase is underway in which the remaining projects will be installed.

Once the projects are installed, they will be assessed and a final report prepared.
