ATTACHMENT Southern California Coastal Water Research Project (SCCWRP) Cost Estimate - Nutrient Management in Santa Margarita River

Category	Classification	FY 11 Hourly Rate	4A QAPP, Form and Facilitate Stakeholder		4B Conduct Field Work and Special Studies		4C Santa Margarita R. Estuary Modeling		Total Days	Total Costs
Personnel	Executive Director			0		0		0	0.0	0
	Deputy Director			0		0		0	0.0	0
	Principal Scientist	$187	120.0	22,488	130.0	24,362	115.4	21,623	365.4	68,473
	Supervising Scientist			0		0		0	0.0	0
	Senior Scientist	$148	120.0	17,808	84.0	12,466	1,168.0	173,337	1,372.0	203,611
	Scientist	$127		0		0	472.0	60,040	472.0	60,040
	Marine/Lab Coordinator			0		0		0	0.0	0
	Programmer/Analyst			0		0		0	0.0	0
	Senior Research Technician	$106		0	500.0	53,000		0	500.0	53,000
	Research Technician	$85		0	466.0	39,517		0	466.0	39,517
	Lab Assistant			0		0		0	0.0	0
Total Personnel			240.0	40,296	1,180.0	129,344		255,000	3,175.4	424,640
Supplies				462		12,903				13,365
Travel				4,000		4,000				8,000
Capital Expeditures				0		0				0
Equipment Rental						0				0
Boat Charter										0
Other						0				0
Contractual										0
Vendor 1	UCSB					7,209				7,209
Vendor 2	UGA					8,640				8,640
Vendor 3	Weston					7,000				7,000
Total Contractual						22,849		0		22,849
Subcontract Adm fee						1,142		0		1,142
Total				**44,758**		**170,239**		**255,000**		**469,997**

Task 2: Notes:

Field Work and Special Studies: Note: subconsultants will conduct modeling and hourly rates may vary.

UCSB--analysis of dissolved inorganic nutrients
0 samples @ $25 per sample

UGA -- analysis of total and total dissolved nutrients
288 samples @30 per sample

Weston-- analysis of benthic macroinvertebrates
18 samples at $600 per sample