

STATE WATER RESOURCES CONTROL BOARD  
RESOLUTION NO. 2002 - 0154

AUTHORIZING THE EXECUTIVE DIRECTOR OR DESIGNEE TO  
APPLY FOR, ACCEPT, AND/OR AMEND A FEDERAL CLEAN WATER  
ACT SECTION 319(h) GRANT, APPROVING THE PROJECT PRIORITY  
LIST, AND AUTHORIZING EXECUTION AND AMENDMENT  
OF CONTRACTS TO IMPLEMENT THE PROJECTS

WHEREAS:

1. The federal Clean Water Act (CWA) section 319(h) provides grant funds for states to implement nonpoint source (NPS) management programs.
2. The State Water Resources Control Board (SWRCB) is the designated State agency in California to administer the NPS Program.
3. In November 2001, the SWRCB adopted its Strategic Plan, which identifies the implementation of a Watershed Management Initiative (WMI) as an ongoing high priority initiative and coordination of many SWRCB and Regional Water Quality Control Board activities under the WMI.
4. On December 14, 1999 and January 11, 2000, the SWRCB and the California Coastal Commission, respectively, approved the *Plan for California's Nonpoint Source Pollution Control Program* (NPS Program Plan), which includes activities the State will undertake to control NPS pollution.
5. On July 11, 2000, the U.S. Environmental Protection Agency (USEPA) and National Oceanic Atmospheric Administration approved California's NPS Program Plan.
6. USEPA has notified SWRCB that the Federal Fiscal Year (FFY) 2003 CWA section 319(h) grant allocation of approximately \$13,000,000 will be available to the State.
7. The SWRCB's Watershed Project Support Section distributed a Request for Proposals (RFP) on March 29, 2002 soliciting grant-funded NPS projects.
8. A recommended NPS project priority list (Attachment) was prepared by SWRCB and RWQCBs staffs using the WMI process in accordance with the RFP specifications.

9. SWRCB recognizes that some of the proposed projects are very complex and may require additional task delineation and refinement to maximize the water quality benefits of the project.

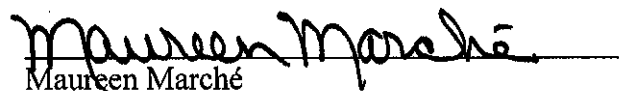
THEREFORE BE IT RESOLVED THAT:

The SWRCB:

1. Approves the attached NPS project priority list that will be submitted to USEPA for funding of up to \$6 million from FFY 2003 CWA section 319(h) resources.
2. Authorizes the Executive Director or designee, to apply for, accept, and amend, as necessary, an FFY 2003 CWA section 319(h) grant for an amount up to \$13,000,000 for support of the NPS Program.
3. Authorizes the Executive Director or designee to negotiate and approve program workplans.
4. Authorizes the issuance of up to \$6 million of project contracts and implementation of the projects within one year of project acceptance.

#### CERTIFICATION

The undersigned, Clerk to the Board, does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the State Water Resources Control Board held on October 17, 2002.

  
Maureen Marché  
Clerk to the Board

**CLEAN WATER ACT SECTION 319(h) PROJECT PRIORITY LIST  
AS APPROVED BY RESOLUTION 2002-0154**

**MARCH 2002 REQUEST FOR PROPOSALS  
(Federal Fiscal Year [FFY] 2003 Funds)**

**Proposal Number (Prop #)** = Regional Water Quality Control Board (RWQCB) number followed by RWQCB self ranking followed by application number -- note 0 in the first digit denotes State Water Resources Control Board for statewide proposals.

**SET-ASIDE (NON-COMPETTITIVE) PROPOSALS RECOMMENDED FOR FUNDING**

<b>Prop #</b>	<b>Proposal Title</b>	<b>Applicant</b>	<b>\$ Cost (319 funds)</b>	<b>Cumulative Total</b>
0.1.1005	The Runoff Rundown: A Catalog of California's Nonpoint Source Management Activities	Water Education Foundation	\$181,200	\$181,200
1.1.107	Upper Redwood Creek Watershed Improvement Project	Pacific Coast Fish, Wildlife, and Wetlands Restoration Association	\$250,000	\$431,200
2.2.204	Upper Sonoma Creek Watershed Sediment Reduction	California Department of Parks and Recreation	\$250,000	\$681,200
3.1.301	Upper Pajaro Watershed Vegetated Buffer Strips	Santa Clara Valley Water District	\$238,613	\$919,813
4.1.404	Community-Based Watershed Pollution Prevention Partnership Program	California Green Works	\$250,000	\$1,169,813
5.1.517	Adopt-A-Watershed Education Leadership Development	Adopt-A-Watershed	*\$250,000	\$1,419,813
6.1.603	Indian Creek Reservoir Freshwater Delivery	South Tahoe Public Utility District	*\$250,000	\$1,669,813
7.1.701	Nutrient Control of Agricultural Runoff Water	Imperial Valley Conservation Research Center Committee	\$249,600	\$1,919,413
8.1.806	Sycamore Creek Restoration and Enhancement Program	Riverside-Corona Resource Conservation District	\$250,000	\$2,169,413

\*reduced amounts from original request

**COMPETITIVE PROPOSALS RECOMMENDED FOR FUNDING IN THIS ORDER**

<b>Prop#</b>	<b>Proposal Title</b>	<b>Applicant</b>	<b>\$ Cost (319 funds)</b>	<b>Cumulative Total</b>
9.01.910	<i>Caulerpa taxifolia</i> Eradication Program	Agua Hedionda Lagoon Foundation	\$500,000	\$2,669,413
7.02.706	Ag Management Practices for Phosphorous Reduction in the Salton Sea Watershed	University of California Cooperative Extension	\$241,500	\$2,910,913
1.02.103	Middle Mattole Restoration Project	Mattole Restoration Council	\$397,940	\$3,308,853
1.03.106	Eel River Cooperative Sediment Reduction and Water Quality Improvement Program-Phase III	Humboldt County Resource Conservation District	\$500,000	\$3,808,853
9.02.901	Restoration of Habitat Corridor, Invert of Murietta Creek, Phase I	Riverside County Flood Control and Water Conservation District	\$318,154	\$4,127,007
6.03.607	Davies & Merrill Watershed Restoration	Truckee River Watershed Council	\$56,000	\$4,183,007
2.03.515	York Creek Dam Removal and Stream Restoration Project	City of Saint Helena	*\$291,440	\$4,474,447
5.02.004	Pit Watershed Coordinator and Stream Restoration Projects	Pit Resource Conservation District	*\$320,000	\$4,794,447
4.03.406	Los Angeles River Street - End Biofiltration	North East Trees	*\$223,394	\$5,017,841
8.02.813	Reduction of Pesticide Runoff from Nurseries	University of California, Riverside	\$306,758	\$5,324,599
	<b>--Approximate funding cutoff--</b>			
6.02.605	Lake Tahoe Watershed Information Networking System (WINS)	Tahoe Regional Planning Agency	\$499,364	\$5,823,963
4.02.409	Santa Clara River Stream Team Nutrient BMP Project	Friends of Santa Clara River	\$78,900	\$5,902,863
3.02.310	Arroyo Grande Creek Watershed On-Farm Coastal Water Quality Implementation Project	Coastal San Luis Resource Conservation District	\$101,990	\$6,004,853
3.04.317	Tin Can Ranch Road and Dam Removal	California State Parks	\$74,636	\$6,079,489
5.03.506	Crane Valley Erosion Control Project	Partners for Bass Lake Resources	\$250,000	\$6,329,489
5.04.505	Upper Pit River Watershed Enhancement and Protection Project	Central Modoc Resource Conservation District	\$375,728	\$6,705,217

<b>Prop#</b>	<b>Proposal Title</b>	<b>Applicant</b>	<b>\$ Cost (319 funds)</b>	<b>Cumulative Total</b>
2.04.205	Napa Green Certification Program Implementation	Napa County Resource Conservation District	\$300,000	\$7,005,217
3.03.309	Water Quality Enhancement at Walters Ranch Cal Poly, San Luis Obispo- Morro Bay Watershed	California Polytechnic State University Foundation, Coastal Resources Institute	\$136,852	\$7,142,069
9.03.902	Upper Sulphur Creek Restoration	City of Laguna Niguel	\$336,356	\$7,478,425

\*reduced amounts from original request

Note: Since these projects will be funded with FFY 2003 CWA section 319 funds, the exact funding amount available is pending approval of the federal budget. However, it is expected that California's 319 allocation will be similar to the previous year and that at least \$5.4 million will be available to support projects (e.g., anticipated available funding should fund through Prop # 8.02.813).

#### **COMPETITIVE PROPOSALS NOT RECOMMENDED FOR FUNDING AT THIS TIME**

<b>Prop#</b>	<b>Proposal Title</b>	<b>Applicant</b>	<b>\$ Cost (319 funds)</b>
6.04.604	Lake Tahoe Water Quality Project at Tahoe Meadows - Wildwood Phase	City of South Lake Tahoe	\$90,000
5.05.501	The Stewards of the Arroyo Pasajero: Restoring the Land for the Water	Westside Resource Conservation District	\$270,000
1.04.104	Bodega Bay Watershed Enhancement Program	Gold Ridge Resource Conservation District	\$180,000
0.02.1004	Wild on Watersheds - Guardians of the Watershed	California Association of Resource Conservation Districts	*\$268,241
5.07.520	Delta Green Marinas	WaterKeepers Northern California (DeltaKeeper Project)	\$300,000
** 9.06.1002	The Tidepool Cruiser Educational Program	Windows-on-Our-Waters	\$91,620
8.07.805	Working at the Watershed Level and ERF High School Clubs	Earth Resource Foundation	*\$193,500
5.06.513	Madera County Dairy Nutrient Management Program	University of California Cooperative Extension	\$149,658
2.05.201	Alameda County Equine Facilities Management Measures Cost-Share Project	Alameda County Resource Conservation District	\$150,000
8.04.703	Canyon Lake Aeration System	Lake Elsinore and San Jacinto Watershed Authority	\$325,000

<b>Prop#</b>	<b>Proposal Title</b>	<b>Applicant</b>	<b>\$ Cost (319 funds)</b>
0.03.318	Statewide Snapshot Day and Citizen Monitoring Support	Coastal Watershed Council	\$499,100
5.08.516	Cottonwood Creek Citizen Monitoring Program	Cottonwood Creek Watershed Group	\$120,000
5.09.519	Cow Creek Tailwater Collection	Western Shasta Resource Conservation District	\$90,517
3.09.308	The Salinas River Watershed Resource Improvement Project	Monterey County Resource Conservation District	\$500,000
9.08.803	Biofiltration/Habitat Enhancement of the Headwaters of Aliso Creek	Saddleback College	\$37,900
8.08.811	Ocean Safe Business Outreach Program	Project Green Works	*\$468,000
1.05.108	Patrick's Creek Road Sediment Reduction and Road Improvement	Del Norte County Community Development Department	\$428,085
7.04.704	Wetland Demonstration Project Utilizing the Bioremediation/Phytoremediation Technologies to Manage Selenium and Salt in Drain Water of the Salton Sea Watershed	Desert Wildlife Unlimited, Inc.	\$210,000
** 4.06.1001	Think Earth Storm Water Awareness Program	Think Earth Environmental Education Foundation	\$67,800
9.09.914	The Lakeside Green Map Project	San Diego State University Foundation	*\$102,300
9.12.903	Lower Sulphur Creek/Narco Channel Aquatic Ecosystem Restoration	County of Orange Public Facilities and Resources Department	\$270,000
5.11.507	Broken Box Ranch Agricultural Water Quality Demonstration Project	Ducks Unlimited, Inc.	\$362,190
5.10.503	Community Based Pond Restoration	Nevada County Planning Department	\$129,000
3.10.305	Watsonville Slough Pesticide Prevention Public Outreach	County of Santa Cruz, Zone 7 Flood Control and Water Conservation District	\$120,000
9.11.913	The Border Green Map Project	San Diego State University Foundation	*\$102,300

\* reduced amounts from original request

\*\* multi-regional projects (RWQCB identified took the lead in supporting project); does not refer to statewide projects

## INELIGIBLE PROPOSALS

Proposals that were deemed ineligible for 319 funds (rather than disqualified for not being responsive to RFP) were discussed with and verified by USEPA staff.

**Proposal Number (Prop #)** = Regional Water Quality Control Board (RWQCB) number followed by application number.

<b>Prop#</b>	<b>Proposal Title</b>	<b>Applicant</b>	<b>\$ Cost (319 funds)</b>
2.203	Lower Alameda Creek Levee Reconfiguration and Wetland Restoration Project: Phase III – Construction Plans and Specifications, Environmental Documents and Permits	Alameda County Flood Control and Water Conservation District	*\$250,000
2.206	GIS: A Tool for NPS Control	Association of Bay Area Governments	\$165,000
2.207	Napa Vineyard Mulch Promotion Project	Friends of the Napa River	\$142,500
3.304	Public Outreach for the Pajaro Levee Reconstruction Project	County of Santa Cruz, Department of Public Works	\$75,000
3.311	Los Berros Creek Floodplain Restoration Project	Coastal San Luis Resource Conservation District	\$146,000
3.312 <sup>1</sup>	Project Clearwater - Morro Bay	Coastal San Luis Resource Conservation District	\$234,562
3.314	Electrical Circuitry Water System	Coastal Breeze, Inc.	\$260,520
3.315	Control of Agricultural Runoff by Collection, Treatment and Recycling	San Diego State University	\$310,836
3.319	Assessment of Local Impact on the Salinas River Watershed with Implementation of Holistic Runoff/Stormwater Management	City of Soledad	\$36,000
3.310	Assessment of Local Impact on the Salinas River Watershed with Implementation of Holistic Runoff/Stormwater Management	City of Gonzales	\$24,000
4.405	16th Street Infiltration - Water Quality BMP Project	City of Santa Monica	\$499,000
4.407	Parking Lot Runoff Pollution Reduction Project	City of Los Angeles, Watershed Protection Division	\$498,000
**4.410	Enterprise Geodatabase for Water Quality Data Management	California Green Works	\$360,000

<sup>1</sup> Disqualified because not responsive to RFP (no budget breakdown for 319 funds)

<b>Prop#</b>	<b>Proposal Title</b>	<b>Applicant</b>	<b>\$ Cost (319 funds)</b>
5.510	"Stonegate Blue"	Stonegate Master Association	\$440,580
5.514	Development of Protocols to Produce Site Specific BMPs to Reduce NPS Pollution for Nurseries Growing Plants in Containers	Department of Environmental Horticulture, University of California	\$294,931
7.702	Demonstration of Reducing Selenium from Agricultural Drainwaters Using the Imperial Wetland Site of the New River Wetlands Project	University of California, Davis	\$250,000
8.807	Implementation of a Microbiology/Chemistry Field Assessment Program to Evaluate Compliance with Fecal Coliform TMDL	Southern California Coastal Water Research Project	\$249,900
8.808	Illegal Dumping Cleanup Program	Riverside County Waste Management Department	\$208,000
8.810	Newport Bay Fecal Coliform TMDL Implementation Plan	County of Orange, Public Facilities and Resources Department	\$211,000
8.814	Constructed Wetlands - Bolsa Chica Channel	County of Orange, Public Facilities and Resources Department	\$232,822
**8.815	Topographic Map and Storm Drain GIS	City of Lake Forest	\$49,800
8.816	San Diego Creek Natural Treatment System	Irvine Ranch Water District	\$500,000
9.907	Salvador Canyon Creek Restoration	City of San Clemente	\$67,200
9.908	Laguna Beach Watershed Pollution Prevention Program	City of Laguna Beach	\$150,000
7.909 <sup>2</sup>	Fiber Mat Best Management Practice for Phosphate Reduction	Imperial Irrigation District	\$149,750
9.911	Ramona Town Center Constructed Wetland	County of San Diego	\$500,000
9.912	Santa Maria Creek Protection and Restoration Project: Phase II	The Nature Conservancy	\$500,000

\* reduced amount from original request

\*\* multi-regional projects

Prop #s 2.206, 2.207, 3.314, 3.315, 3.319, 3.320, 5.510, 9.908, 9.911 were not supported RWQCBs. Prop # 8.815 was not supported by RWQCB 9.

<sup>2</sup> Disqualified because not responsive to RFP (no 319 application was submitted by due date)



**PROPOSALS NOT SUPPORTED BY RWQCB**

<b>Prop#</b>	<b>Proposal Title</b>	<b>Applicant</b>	<b>\$ Cost (319 funds)</b>
3.302	San Antonio Creek Coordinated Resource Management Plan (CRMP)	Cachuma Resource Conservation District	\$478,000
3.303	Pajaro River Bank Stabilization	Santa Cruz Flood Control, Water Conservation District – Zone 7	\$400,287
3.306	Santa Cruz County Integrated Pest Management	County of Santa Cruz, Department of Public Works	\$206,460
3.313	Nitrates in Salinas Valley Groundwater	Monterey County Water Resource Agency	\$444,000
7.705	Irrigator Training for Water Quality Enhancement	University of California Cooperative Extension	\$340,483