

The Contra Costa Watershed Forum Presents

Central Contra Costa County
Creek and Watershed Symposium
March 28, 2006

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I. Acknowledgements:

The organizers of the Symposium wish to thank all sponsors, the speakers and presenters, the participants, and members of the audience, for taking time out of their busy schedules to attend this symposium on the health of creeks and watersheds in Contra Costa County. The following individuals and organizations deserve special recognition for their efforts to host this event.

Host:

Lindsay Wildlife Museum

Symposium Planning Committee:

Carol Arnold, Mary Grim, Jessica Hamburger & Carla Koop (Contra Costa Resource Conservation District), Bethallyn Black (UC Cooperative Extension CCC), Josh Bradt (Urban Creeks Council), Harvey Ceaser (Walnut Creek Open Space Foundation), Kelly Davidson Chou (Mt View Sanitary District), Sandra Dare (CREEC), Jeff Gilman (Lafayette Creeks Committee), Jim Hale (CCC Fish and Wildlife Committee), Lesley Hunt (Friends of the Creeks), Karin Korda (Friends of Rodeo, Refugio and Carquinez Watersheds), Melanie Mintz (City of El Cerrito), Elizabeth O'Shea (the Watershed Project), Beth Pardieck (Muir Heritage Land Trust), Sarah Puckett (Natural Heritage Institute), Mitch Schweickert (Los Medanos College), and Igor Skaredoff (Friends of Alhambra Creek).

II. Symposium Sponsors:

CCC Board of Supervisors, Contra Costa County Fish and Wildlife Committee, Contra Costa Resource Conservation District, Lafayette Creeks Committee, Epona Environmental Consulting, and Starbucks Coffee (South and East Bay, Food Service Division).

III. Purpose of the Symposium

Contra Costa Watershed Forum organized two Creek and Watershed Symposium events in 1999 and 2003 during day-time hours. While both events had more than three hundred attendees, day-time events restrict attendees to those people who have jobs in the field of watershed management as well as people who are retired or who could take time off to attend these events. In 2001, to capture the audience who are interested in watersheds but are not working in the field and cannot attend daytime meetings, an evening mini symposium was held at the Lindsay Wildlife Museum in Walnut Creek. Many people from the local community came to observe stories from local watershed groups on what they were doing to protect and improve watersheds in their own communities. Before the third Quadrennial Creek and Watershed Symposium in 2007, the CCWF is hosting another series of evening Creek and Watershed Symposia on the following dates and locations:

March 28	Lindsay Wildlife Museum, Walnut Creek,	6:30 registration begins
March 30	Pittsburg City Hall, Pittsburg,	5:30 registration begins
April 5	Contra Costa College, San Pablo	6:30 registration begins

The main goals of the symposia are listed below:

- to present the results to date of the Citizen Creek Monitoring Program (Global Positioning System creek data and Benthic Macroinvertebrate data collected between 2001 and 2005 by local volunteers);
- to introduce the Contra Costa Watershed Forum; and
- to encourage awareness of and participation in local creek and watershed activities.

Thank you for your attendance!

*--- Kae Ono, John Kopchik, and Abby Fateman (CCC Community Development Dept.),
Symposium Coordinators.*

The Contra Costa Watershed Forum Presents

Central Contra Costa County Creek and Watershed Symposium

March 28, 2006

7:00 – 9:00 p.m.

Lindsay Wildlife Museum

1931 First Avenue, Walnut Creek (see reverse for the map)

Admission is FREE.

Agenda

- 6:30 Registration, Information Tables and Poster Session. Light refreshments will be served.
- 7:00 Welcome Remarks by the Walnut Creek Council Member Charlie Abrams (confirmed) and Contra Costa County Supervisor Mark DeSaulnier (confirmed).
- 7:10 Overview of the Contra Costa Watershed Forum by Abby Fateman and Kae Ono (County Community Development Department).
- 7:20 Presentation on the Contra Costa County Volunteer Creek Monitoring Program.
- Overview of the Global Positioning System and Benthic Macro Invertebrate data collection that has been performed by local volunteers since 2001 by Aspen Madrone (County Community Development Department).
 - Presentation of the booklet summarizing interim data collection results.
 - Presentation of the Volunteer of the Year Award to Ms. Lisa Anich (Friends of the Mount Diablo Creek, Clayton).
 - Presentation of the Neighborhood Organization Watershed Leadership Award to Ms. Jamie Menasco (Friends of Alhambra Creek, Martinez).
- 7:40 Updates and Announcements from the Cities and Local Agencies in the Attendance.
- 7:50 Questions and Ideas from the Audience.
- 8:00 Concurrent Sessions
- Salmon in our Creeks** presented by Jim Hale and Lesley Hunt (Friends of the Creeks, Walnut Creek).
- Invasive Plants and the Health of Watersheds** presented by Bob Case (California Native Plant Society) and Jessica Hamburger (Mount Diablo Creek Watershed Planning Group, Clayton)
- How to Get Along with a Creek in Your Backyard: Natural Creek Hydrology 101** presented by Josh Bradt (Urban Creeks Council, Berkeley) and Igor Skaredoff (Friends of Alhambra Creek, Martinez)
- 8:40 Tabling and Poster Session. The Creek Databook (the booklet summarizing interim creek data collection results) will be available at creek groups' tables to volunteers who participated in the Volunteer Creek Monitoring Program and people who are interested in creek and watershed data in Contra Costa County (free).
- 9:00 Adjourn.

City of Lafayette Creeks Committee	
Address	c/o City of Lafayette Public Works Services 3001 Camino Diablo, Lafayette, CA 94549
Web site	http://www.ci.lafayette.ca.us/
Description	The Lafayette Creeks Committee promotes the preservation and restoration of Lafayette's more than 16 miles of creeks and its riparian woodland habitat. The Committee attempts to enhance the educational opportunities Lafayette's creeks offer for local schools and the general public. It improves residents' awareness of the City's creek maintenance and pollution prevention policies, and the role of Lafayette's creeks in drainage and flood protection. The Committee helps the City's staff ensure compliance with public education requirements under its Storm Water NPDES Permit.
Contact Person	Name: Jeff Gilman, Chair Phone: 925-283-7628 e-mail: jgilman2@earthlink.net Address: 753 Old Jonas Hill Road Lafayette, CA 94549
Meetings	First Monday of every month (check website for changes in schedule) at 7 p.m. in the City offices: 3675 Mt. Diablo Blvd, Room 265 Lafayette, CA 94549
Publications	Homeowner's Creek Guide to Maintenance, Repair & Planting (updated September 2003); How to Keep Your Watersheds Clean (brochure, June 2003); Las Trampas Creek Watershed Poster (June 2003)
Current Projects	<ol style="list-style-type: none"> 1. Leigh Creekside Park Demonstration Revegetation Project – target audience is intermediate and high school students, other volunteers, and general public interested in native plant propagation 2. Creek Corridors Master Plan – target audience is City staff and officials, volunteers, and other stakeholders including land management agencies, residents, businesses and general public 3. Mt. Diablo Blvd. Creek Corridor – target audience is residents, visitors, hikers, bicyclists, joggers, and motorists traveling through this “gateway” area 4. Las Trampas Creek Watershed Plan – target audience is general public, City officials, public agencies with funds to implement specific projects, and possibly the Town of Moraga
Volunteer needs	<ol style="list-style-type: none"> 1. Volunteer members to serve on the Creeks Committee. 2. Volunteers from Lafayette's intermediate and high schools to clear non-native vegetation and to perform re-planting in connection with the Leigh Creekside Park Demonstration Revegetation Project. 3. Future volunteers from the general public will be needed to prepare a Las Trampas Creek Watershed Plan.
Project funds needs	<ol style="list-style-type: none"> 1. Leigh Creekside Park Demonstration Revegetation Project - \$12,000 2. Creek Corridors Master Plan - \$2,000 3. Mt. Diablo Blvd. Creek Corridor - \$2,000 4. Las Trampas Creek Watershed Plan - \$10,000 for initial workshops and grant writing; \$200,000 estimate to complete the watershed plan.
In-kind service needs	A facilitator is needed to lead public meetings to aid in the preparation of a Creek Corridors Master Plan. A watershed coordinator is needed to lead the development of the Las Trampas Creek Watershed Plan.

Contra Costa Clean Water Program	
Address	255 Glacier Drive Martinez, CA 94553
Web site	http://www.cccleanwater.org/
Description	<p>The Contra Costa Clean Water Program is dedicated to maintaining a healthy environment in Contra Costa's beautiful creeks, rivers, the Delta and the Bay.</p> <p>In 1972, The Federal Water Pollution and Control Act was enacted. In 1987, it was amended and is currently known as the Clean Water Act (CWA). In accordance with CWA amendments, regulations require municipalities to obtain permits which outline programs and activities to control surface stormwater pollution.</p> <p>To comply with these regulations, Contra Costa County, nineteen of its incorporated cities and the Contra Costa Flood Control & Water Conservation District have joined together to form the Contra Costa Clean Water program (CCCWP). The CCCWP strives to eliminate stormwater pollution through public education, inspection and enforcement activities and industrial outreach.</p>
Contact Person	<p>Name Jamison Crosby</p> <p>Phone: 925-313-2364</p> <p>e-mail jcros@pw.cccounty.us</p> <p>Address 255 Glacier Drive Martinez, CA 94553</p>
Meetings	
Publications	<p>Contra Costa Monitoring and Assessment Plan (CCMAP) 2004 Rapid Bioassessment Project Report</p> <p>Alhambra Creek Watershed Rapid Bioassessment Pilot Proj.</p> <p>Pollutants of Concern Source Assessment Report</p> <p>Contra Costa Creeks Inventory and Watershed Characterization Report</p>
Current Projects	Working with the Watershed Forum and the Citizen Monitoring Program to perform GPS and bug sampling in our local creeks.
Volunteer needs	Join your local creeks group and volunteer to participate in the Citizen Monitoring Program sponsored by the Watershed Forum http://www.cocowaterweb.org/
Project funds needs	
In-kind service needs	

Contra Costa County Fish and Wildlife Committee

Address	c/o Contra Costa County Community Development Department, 651 Pine Street, NW 4 th Floor, Martinez, CA 94553
Web site address	http://www.co.contra-costa.ca.us/depart/cd/water/FWC/index.htm
Description of Your Organization	The FWC advises the Board of Supervisors on fish and wildlife issues that may affect Contra Costa County (CCC); makes recommendations to the Board for the expenditure of funds from the Fish and Wildlife Propagation Fund pursuant to Fish and Game Code Section 13103; addresses issues surrounding the enforcement of fish and game laws and regulations in CCC; and considers other issues referred to the Committee by the Board.
Contact Person Name:	Kae Ono
Contact Person Phone:	925-335-1230
Contact Person e-mail:	kono@cd.cccounty.us
Contact Person Address:	c/o Contra Costa County Community Development Department, 651 Pine Street, NW 4 th Floor, Martinez, CA 94553
Do you have Scheduled Meetings? If so, when and where?	Every 3 rd Wednesday, from 3:00 to 5:00 p.m. in Martinez.
List of Publications	Wildlife In Your Backyard! brochure
Current Projects	A symposium on living with wildlife in urban settings will be held on May 9, 2006 in Walnut Creek. For more information, visit our website listed above.
Volunteer needs	
Funding needs	

Contra Costa County Watershed Program	
Address	255 Glacier Dr. Martinez, CA 94553
Web site	www.co.contra-costa.ca.us/depart/pw
Description	The County Watershed Program is a part of the Public Works Department that implements the Municipal NPDES regional permit in the <u>unincorporated county area</u> . We work with the general public, private industry and other local and state agencies to improve and protect the quality of the water flowing through and out of our County.
Contact Person	Name Rich Lierly Phone: (925) 313-2348 e-mail rlier@pw.cccounty.us Address 255 Glacier Dr. Martinez, CA 94553
Meetings	
Publications	Celebrating Contra Costa County's Watersheds Calendar We All Live in a Watershed brochure
Current Projects	<ul style="list-style-type: none"> • Celebrating Contra Costa County's Watersheds Calendar • "Keep the Delta Clean" program. This is a pilot program whose goal is to provide environmental and safety education to boaters and improve access to pollution prevention infrastructure such as sewage pump-out facilities and hazardous materials collection. • Implementation of new permit provisions affecting new and re-development projects.
Volunteer needs	
Project funds needs	Since the regulatory requirements of our NPDES permit continually increase in complexity and cost and our funding source is fixed, we are always looking for additional funding and/or partnership opportunities.
In-kind service needs	

Address	Contra Costa Water District
Web site	www.ccwater.com
Description	<p>CCWD provides a reliable supply of high quality water at the lowest cost possible, in an environmentally responsible manner to 500,000 Contra Costa County residents.</p> <p>Owns and manages the 20,000 acre Los Vaqueros Watershed which surrounds the 100,000 acre-foot Los Vaqueros Reservoir. The reservoir provides a reliable supply of high quality water and emergency storage.</p> <p>CCWD is dedicated to educating consumers and youth about source water protection, the connection between health and water quality, importance of biodiversity in a watershed, and the need for water conservation.</p>
Contact Person	<p>Name Patty Friesen, Public Information Office</p> <p>Phone: (925) 688-8194</p> <p>e-mail pfriesen@ccwater.com</p> <p>Address 1331 Concord Ave Concord, CA 94524</p>
Meetings	Board meetings 1 st and 3 rd Wednesdays at 6:30 p.m. Open to the public.
Publications	<p>ON TAP Newsletter</p> <p>CCWD Annual Water Quality Report</p> <p>Water Conservation Yearend Report</p>
Current Projects	
Volunteer needs	
Project funds needs	
In-kind service needs	

Contra Costa Watershed Forum

Address	c/o Contra Costa County Community Development Department, 651 Pine Street, NW 4 th Floor, Martinez, CA 94553
Web site address	www.cocowaterweb.org
Description of Your Organization	Contra Costa Watershed Forum (CCWF) is an open committee of some fifty individuals and organizations large and small, including federal and state agencies, local agencies, professional watershed research organizations and consultants, the "Friends" of various creeks, and community education organizations. The CCWF work together to find common approaches to making our variety of water resources into healthy, functional, attractive, and safe community assets.
Contact Person Name:	Kae Ono
Contact Person Phone:	925-335-1230
Contact Person e-mail:	kono@cd.cccounty.us
Contact Person Address:	c/o Contra Costa County Community Development Department, 651 Pine Street, NW 4 th Floor, Martinez, CA 94553
Scheduled Meetings	2 nd Wednesday of Odd Months in the morning.
List of Publications	Watershed Atlas (2003) and Volunteer Creek Monitoring Databook (2006)
Current Projects	Volunteer Creek Monitoring Program – Global Positioning System and Benthic Macro Invertebrate data collections. Contact Aspen Madrone at 925-335-1315 for more info.
Volunteer needs	<ul style="list-style-type: none"> • Volunteers are needed for the above data collection program. They need to be trained prior to an accrual data collection event. Please contact Aspen Madrone at 925-335-1315 for more information. • Volunteers are needed for planning Watershed Forum meetings. The Executive Committee of the Forum meets on 2nd Wednesday of even months for lunch. Please contact Kae Ono at 925-335-1230 for more information.
Funding needs	Grants are needed to continue the Volunteer Creek Monitoring Program or to host large events, such as the Creek and Watershed Symposia 2006.

East Bay Municipal Utility District	
Address	500 San Pablo Dam Road Orinda, CA 94563
Web site	http://ebmudnet/Water-Nat-Resources/fisheries_and_wildlife_division.htm
Description	Species management, Endangered Species Act compliance, habitat conservation and restoration and land use program evaluations in the East Bay. Office also does the annual Mokelumne River fall-run chinook salmon spawning survey.
Contact Person	Name: Roger Hartwell
	Phone: (510) 287-2025
	e-mail rhartwel@ebmud.com
	Address Watershed Headquarters 500 San Pablo Dam Road Orinda, CA 94563
Meetings	
Office Publications	EBMUD California red-legged frog telemetry update report (January – November 2005) 11 Pages The effect of horselogging of Monterey pines on the presence of amphibians and reptiles in the San Pablo Reservoir watershed, 2002-2005 (draft). (With J. Miyamoto) Population trends and escapement estimation of Mokelumne River fall-run chinook salmon (<i>Oncorhynchus tshawytscha</i>). 2001. Contributions to the Biology of Central Valley Salmonids, Vol. 2. Fish Bull 179, Dept Water Resources, Sacramento, Calif. Upstream migration and spawning of fall-run chinook salmon in the Mokelumne River (reports from 1992-2005). EBMUD
Current Projects	
Volunteer needs	
Project funds needs	
In-kind service needs	

East Bay Regional Park District	
Address	2950 Peralta Oaks Court Oakland, CA 94605
Web site	www.ebparks.org
Description	The East Bay Regional Park District manages 65 parks on 96,000 acres with over 1,100 miles of trails in Alameda and Contra Costa counties. Quite a bit of the trail system is in the vicinity or adjacent to portions of the watershed within Contra Costa County. Two popular regional trails that provide access to major drainages are the Iron Horse Trail/Walnut Creek Channel Trail and the Marsh Creek Trail. These paved multi-use trails connect communities together and provide unique wildlife viewing along these major stream channels.
Contact Person	Name Jim Townsend Phone 510-544-2602 e-mail jtownsend@ebparks.org Address 2950 Peralta Oaks Court Oakland, CA 94605
Meetings	
Publications	
Current Projects	Iron Horse Trail/Walnut Creek Channel Marsh Creek Trail San Francisco Bay Trail Target audience includes trail users of all varieties and members of the public interested in access along creeks and watersheds.
Volunteer needs	Habitat enhancement and trail maintenance
Project funds needs	
In-kind service needs	

Friends of Alhambra Creek

Address	PO Box 2315 Martinez, CA 94553
Web site	See cocowaterweb.org http://www.cccrd.org/index.html
Description	Grassroots, all-volunteer group in Martinez. Works to promote mutual benefits for the community and the creek. Friends of Alhambra Creek partner with numerous organizations including: City of Martinez, Clean Water Program, Urban Creeks Council, Environmental Alliance, Contra Costa Watershed Forum, National Park Service, Martinez Unified School District (and individual schools), Shell Oil-Martinez Refinery, East Bay Regional Parks District, Friends of Franklin Hills, Muir Heritage Land Trust, Contra Costa Resource Conservation District, Alhambra Creek Watershed Action Group, neighborhood groups, County Public Works, Martinez Historic Society. Friends of Alhambra Creek have participate in numerous projects including: Downtown Creek Enhancement, Strentzel Canyon restoration/flood protection, Junior High School Creekside Classroom, Native Pant Nursery, Alhambra Creek Watershed Management Plan, Alhambra Creek Watershed Festival, Alhambra Watershed Map, Alhambra Creek Enhancement Plan, Bioengineering workshops.
Contact Person	Name: Igor Skaredoff
	Phone: (925) 229-1371
	e-mail: friendsofac@california.com
	Address: PO Box 2315 Martinez, CA 94553
Meetings	Monthly, 7-9pm at Martinez City Hall Board Room Fourth Tuesday of the month. Check with contact person or on cocowaterweb.org for latest schedule.)
Publications	<input type="checkbox"/> Participated in publishing: Alhambra Creek Watershed Management Plan, Alhambra Creek Watershed Map, Saunter Along Alhambra Creek, Creek Care Guide, Watershed Tour Guide, Alhambra Creek tee-shirt. <input type="checkbox"/> Currently developing a Brochure on Friends of Alhambra Creek <input type="checkbox"/> Currently working on History of Alhambra Creek Video.
Volunteer needs	<input type="checkbox"/> People to raise, plant and maintain native plants and irrigation systems. <input type="checkbox"/> Historical researchers to find old records, family histories, photographs and illustrations having to do with Alhambra Creek and associate topics. <input type="checkbox"/> Photographers and videographers to provide visual records of events and projects. <input type="checkbox"/> Highly organized individuals to help manage a large volume of information and/or databases. <input type="checkbox"/> People skilled in developing grant-application-suitable documentation. <input type="checkbox"/> Web page designer/manager to help set up and maintain a web page. <input type="checkbox"/> Volunteers to participate in GPS/GIS surveys of the watershed. <input type="checkbox"/> Volunteers to conduct water quality surveys of the watershed. <input type="checkbox"/> Volunteers to conduct Bioassessment surveys of the watershed. <input type="checkbox"/> Volunteers to participate in creek cleanups. <input type="checkbox"/> Anyone interested in the creek is welcome. If you want to do something for the creek, we'll work with you to find a way. <input type="checkbox"/> Spring Creek Cleanup April 29, 9 AM to Noon, Staging at Martinez Adult Education Campus (Alhambra & F Street) – need volunteers to go in teams to drag dumped things out of creeks for City crews to pick up and haul away. Be prepared to get wet & muddy and to have the satisfaction of working with others to clean the creeks. Eligible for community service hours.
Project funds needs	Presently seeking funding for: <ul style="list-style-type: none"> <input type="checkbox"/> Historical Video production <input type="checkbox"/> Web page setup/maintenance <input type="checkbox"/> Purchase of Native Plants
In-kind service needs	<input type="checkbox"/> Database services <input type="checkbox"/> Project management <input type="checkbox"/> Public relations/outreach skills <input type="checkbox"/> Local native plant expertise <input type="checkbox"/> GIS capability/expertise <input type="checkbox"/> Aquatic biology expertise <input type="checkbox"/> Watershed Assessment expertise <input type="checkbox"/> Sediment load/source expertise. <input type="checkbox"/> Invasive plant control expertise. <input type="checkbox"/> Anyone interested in the creek is welcome. If you want to do something for the creek, we'll work with you to find a way to use your skills, interests, capabilities.

Name of your Agency / Group (including department / division name if applicable)	FRIENDS OF ORINDA CREEKS
Address	52 CHARLES HILL ROAD, ORINDA 94563
Web site address	UNDER CONSTRUCTION
Description of your department/division's work pertaining to watershed management	We educate residents and business owners about the need to preserve, protect and restore Orinda's many creeks. We address property owners' concerns about erosion and flooding and are attempting to restore the downtown portion of San Pablo Creek.
Contact Person Name:	Maya Rappaport, President
Contact Person Phone:	925-253-1997
Contact Person e-mail:	mayarapp@comcast.net
Contact Person Address:	52 Charles Hill Road
Do you have scheduled meetings pertaining to watershed management? If so, when?	The Board of Directors meets on a quarterly basis. We hold creek cleanups in April and October of each year at which 15 to 30 volunteers spend 2-3 hours removing trash and invasive vegetation.
Does your agency publish documents pertaining to watershed management?	We send newsletters to our members and others approximately 3 times per year with articles that pertain to protecting our watersheds.
Current Projects (including target audience of the projects: high school students, teachers, etc)	We have begun to assist property owners with creek bank restoration using bioengineering techniques, taught to us by Urban Creeks Council. We educate high school geology classes each year about the Clean Water Act and ways to prevent pollution of our creeks. We work with the Rotary Club and Orinda Parks & Recreation Foundation on their Kids 'n Kreeks elementary school education program. Also, FOC board members are being trained in bioassessment methods.
Do you have needs for volunteer work? If so, what kind of work by whom?	Friends of Orinda Creeks needs volunteers to help with membership, newsletter preparation, website management and event coordination. We also need volunteers to hammer willow stakes into eroding banks during our bioengineering workshops.
Do you have needs for funding? If so, what kind?	We need funds to purchase native plants, such as willow stakes, for our bioengineering workshops and for tools (chain saws, weed wrenches, boots, gloves) and necessary equipment for bioassessment monitoring.
For upcoming projects, are you looking for organizational partners with specific capabilities? If so, what types of partnerships will your agency / organization need?	We would love for Urban Creeks Council to help us with the bioengineering bank fortification efforts, at least for the next several workshops.

Friends of the Creeks	
Web site	Website under design
Description	One of the county's oldest creek advisory groups. Friends of the Creeks, a private non-profit organization evolved more than 20 years ago when it started as a citizen's advisory committee that helped city officials develop a creek plan for restoration, trails and interpretive elements. The creek plan became a multi-volume document that was adopted by the city into its general plan. We organize neighborhoods and help schools of all levels of creek interpretive care. Our focus is on restoration, trail development and interpretation.
Contact Person	Name: Lesley Hunt
	Phone: (925) 937-6791
	e-mail ldhunt@pacbell.net
	Address 236 Warwick Drive Walnut Creek, CA 94598
Meetings	Monthly – last Monday of Month at 7:30 PM
Publications	City Creeks – Guide and Journal – LifeGarden & Diablo Nature Adventures Walnut Creek – Caring for Our Creeks Manual – Clean Water Programs and City of Walnut Creek
Current Projects	<ul style="list-style-type: none"> ○ Designing Website ○ Arundo donax - Grant Reed and other non-native plant removal ○ City Walk completed with interpretive panels ○ Butterfly and hummingbird habitat completed in civic park
Volunteer needs	10 th Annual Creek Clean up – Saturday, May 18 th , 2006 Civic Park Gazebo – 9:00 AM Late spring to early fall Arundo donax weekend removal
Project funds needs	Arundo donax removal and glycoside spray treatment

Friends of Lafayette Creeks	
Address	P. O. Box 311 Lafayette, CA 94549
Web site	None
Description	The Friends of Lafayette Creeks advocates for and promotes the enhancement and preservation of 16 miles of named creeks within the City limits of Lafayette. Our primary focus is on education of local students and citizens about the importance of riparian woodland habitat, the need for maintenance, and protection from pollution.
Contact Person	Name Carl Piercy, President
	Phone: 925-284-4251
	e-mail cppier1@earthlink.net
	Address 923 Carol Lane Lafayette, CA 94549
Meetings	Second Wednesday of each month, 7:30 PM Supervisor's Conference Room, County Fire Station, 3338 Mt. Diablo Blvd., Lafayette
Publications	Twice yearly newsletter, "Creek News" mailed to some 1200 creek side residents, students and interested persons
Current Projects	<ol style="list-style-type: none"> 1. Leigh Creekside Park bank restoration: A 3-year project Beginning May 20, 2006 to clear and replant 180 ft. of bank and provide access to student groups. 2. Annual May-June invasives control work party. 3. Annual Fall creek clean up.
Volunteer needs	We are actively seeking adult volunteers to commit to four hours work May 20, including lunch and snacks.
Project funds needs	<ol style="list-style-type: none"> 1. Bank Restoration--\$50000 to complete funding. Also needed, a portable plastic storage shed for tools.
In-kind service needs	None at this time.

LIFEGARDEN	
Address	860 Bellows Court Walnut Creek, CA 94596-5867
Web site	Lifegarden.org
	LifeGarden is a 501c3 nonprofit organization based in Contra Costa County. We promote ecology education and sustainable land use through our publications, classes, farm and garden tours and community projects. We have a watershed education program for schools and the general public in Walnut Creek and recently published the <i>City Creeks Journal</i> . We lead creek walks on Sundays in connection with this guide. We hope to be engaged in habitat restoration and stream health monitoring in our watershed soon. LifeGarden is a membership organization with many volunteer opportunities.
Contact	Judy Adler, Founder and Board President
	Phone: 925-937-3044
	e-mail judy@lifegarden.org
	Address 860 Bellows Court, Walnut Creek, CA 94596-5867
Meetings	Third Tuesday of the Month – 7-9 PM in Walnut Creek
Publications	Gardens for Life Magazine; Pollinators, Flowers and Garden Ecology brochure, e-newsletter (soon) City Creeks Journal
Current Projects	Sustainable Trails Initiative Collaboration with CCCFM, Inc and NEAR Watershed Education Applied Ecology Lending Library Learning to Live in California Outings
Volunteer needs	Administrative – marketing, membership, library, fundraising, graphics, etc. Restoration and Education (outdoors)
Project funds needs	For all of the above projects
In-kind service needs	Legal and Financial Advising; Marketing Technical Support for Watershed Projects

Mount Diablo Creek Watershed Planning Group	
Address	5552 Clayton Rd., Concord, CA 94521
Web site	www.ccrwd.org
Description	The Mount Diablo Creek Watershed Planning Group is a diverse group of local stakeholders working together to reach consensus on a watershed management plan that will set priorities for voluntary conservation activities in the watershed.
Contact Person	Jessica Hamburger 925-672-6522 x118 Jessica.hamburger@ca.nacdn.net 5552 Clayton Rd., Concord, CA 94521
Meetings	Second Wednesdays, 6:30-8:30 pm Contra Costa Farm Bureau Hall 5554 Clayton Rd., Concord, CA
Publications	Mount Diablo Creek Watershed Assessment, January 2006
Current Projects	Monthly meetings to hear presentations from experts and seek consensus on watershed goals and voluntary conservation activities. Coordination with City of Concord's planning processes for the reuse of the Inland Area of the Concord Naval Weapons Station.
Volunteer needs	Meeting participants, water quality monitors, guest speakers, tour leaders, education and outreach volunteers for community events
Project funds needs	None
In-kind service needs	Brochure design and publication

Muir Heritage Land Trust	
Address	P.O. Box 2452 Martinez, CA 94553
Web site	www.muirheritagelandtrust.org
Description	The Muir Heritage Land Trust is a non-profit organization dedicated to the preservation of undeveloped lands in Contra Costa County through purchase of land, conservation easements, the stewardship of open space lands for biodiversity and habitat protection, and the promotion of public awareness of land use matters and the value of open space within the region.
Contact Person	Name Beth Pardieck Phone 925-228-5460 e-mail beth@muirheritagelandtrust.org Address P.O. Box 2452 Martinez, CA 94553
Meetings	Monthly Board of Directors meetings and monthly committee meetings (stewardship, outreach, land acquisition, development and finance)
Publications	Muir Heritage Land Trust newsletter (spring and fall) and Annual Hike and Event Series
Current Projects	Fernandez Ranch planning and restoration, Alhambra Creek Restoration and Environmental Education Collaborative (ACREEC), Sky Ranch restoration and negotiation of land acquisitions.
Volunteer needs	Outreach Committee (special events planning and assistance) Stewardship activities (trail cutting, trash cleanups, etc.) Office help (mailings, filing, etc.)
Project funds needs	Land acquisition funding, stewardship/restoration/endowment funding, and ongoing operational expenses.
In-kind service needs	Photography Resource studies Mapping/GIS



Accomplishments of The San Francisco Bay Joint Venture

Beth Huning, Sandy Scoggin, and Caroline Warner, San Francisco Bay Joint Venture; Kevin Petrik and Xiangyue Wei, Ducks Unlimited



A recent assessment of progress toward JV goals revealed that since 1996 when the Joint Venture was launched, nearly 70 wetland protection, restoration or enhancement projects have been completed. This includes the protection of more than 40,000 acres of bay, seasonal wetland, and riparian habitat.

The tables below, generated from the San Francisco Bay Joint Venture Project Tracking System, show the numbers of acres and types of habitats protected, restored and enhanced

Customized Report of SFBJV Projects

Activity Phase Complete

Activity Beginning from anytime Ending by anytime

SFBJV Project Acreage Summary as of 09/28/05

Habitat Categories	Activity Categories		
	Protection	Restoration	Enhancement
Bay Habitat	38,937.00	4,028.00	2,026.00
Creek and Lake	1,750.00	166.00	142.00
Seasonal Wetland	3,297.00	1,037.00	1,397.00

SFBJV Project Restoration Acreage Breakdowns as of 09/28/05

Habitat Categories	Habitat Types	Water Regime	Acres
Bay Habitat	Bay habitat unspecified	Mixed	364.00
Bay Habitat	Bay habitat unspecified	Tidal	1.00
Bay Habitat	Bay habitat unspecified	Unspecified	617.00
Bay Habitat	Tidal marsh	Bay	18.00
Bay Habitat	Tidal marsh	Mixed	600.00
Bay Habitat	Tidal marsh	Muted tidal	448.00
Bay Habitat	Tidal marsh	Tidal	1,902.00
Bay Habitat	Tidal marsh	Unspecified	60.00
Bay Habitat	Lagoon	Tidal	18.00
Seasonal Wetland	Seasonal wetland unspecified	Seasonal non-tidal	557.00
Seasonal Wetland	Diked wetland	Seasonal non-tidal	480.00
Seasonal Wetland	Grassland and associated wetland	Seasonal non-tidal	0.00
Creek and Lake	Creek and riparian zone	Riparian	166.00
Unknown	Unknown habitat	Unspecified	0.00

SFBJV Project Protection Acreage Breakdowns as of 09/28/05

Habitat Categories	Habitat Types	Water Regime	Acres
Bay Habitat	Bay habitat unspecified	Bay	1,083.00
Bay Habitat	Bay habitat unspecified	Mixed	1,722.00
Bay Habitat	Bay habitat unspecified	Tidal	1,678.00
Bay Habitat	Bay habitat unspecified	Unspecified	1,605.00
Bay Habitat	Tidal marsh	Muted tidal	305.00
Bay Habitat	Tidal marsh	Tidal	6,193.00
Bay Habitat	Salt pond	Bay	24,950.00
Bay Habitat	Salt pond	Unspecified	1,400.00
Seasonal Wetland	Seasonal wetland unspecified	Seasonal non-tidal	1,171.00
Seasonal Wetland	Diked wetland	Seasonal non-tidal	1,564.00
Seasonal Wetland	Grassland and associated wetland	None (for uplands)	242.00
Seasonal Wetland	Grassland and associated wetland	Seasonal non-tidal	320.00
Creek and Lake	Lake and pond	Mixed	1,700.00
Creek and Lake	Creek and riparian zone	Riparian	50.00
Upland	Upland unspecified	None (for uplands)	140.00
Upland	Forested	None (for uplands)	214.00

Index	Name	Activity	Habitat	Acres
7	Alhambra Creek Watershed Plan	P	Creek and riparian zone	0
8	American Canyon	A	Tidal marsh	460
8	American Canyon	R	Tidal marsh	460
11	Arroyo del Cerro - Diablo Foothills Regional Park	A	Creek and riparian zone	46
11	Arroyo del Cerro - Diablo Foothills Regional Park	R	Creek and riparian zone	46
12	Arroyo Viejo Creek Restoration at Arroyo Viejo Park	R	Creek and riparian zone	0
14	Bahia	A	Forested	214
14	Bahia	A	Tidal marsh	418
15	Bair Island	A	Bay habitat unspecified	1,600
16	Baxter Creek Booker T. Anderson Park Project	R	Creek and riparian zone	7
19	Bel Marin Keys	A	Bay habitat unspecified	1,600
21	Big Break Regional Shoreline Acquisitions	A	Tidal marsh	1,656
24	Blossy/Wreaver Acquisition - Brushy Peak Regional Preserve	A	Grassland and associated wetland	320
27	Bull Island	A	Tidal marsh	109
29	Napa Sonoma Marsh - Camp Two	A	Seasonal wetland unspecified	80
29	Napa Sonoma Marsh - Camp Two	A	Seasonal wetland unspecified	528
29	Napa Sonoma Marsh - Camp Two	E	Seasonal wetland unspecified	608
33	Cerrito Creek - Pacific East Mall	R	Creek and riparian zone	2
34	Cerrito Creek - El Cerrito Plaza	R	Creek and riparian zone	2
37	Claremont Creek	E	Creek and riparian zone	0
38	Clinton Basin Wetlands Enhancement	R	Bay habitat unspecified	1
45	Crissy Field	R	Tidal marsh	18
45	Crissy Field	R	Tidal marsh	10
47	Crissy Field - Phase I	R	Lagoon	18
49	Cullinan Ranch	A	Diked wetland	1,400
50	Delta Science Center Wetland Restoration	P	Bay habitat unspecified	0
52	Dickson Ranch	A	Bay habitat unspecified	648
54	Dutch Slough	A	Tidal marsh	1,166
56	Eastshore State Park Habitat Restoration	A	Tidal marsh	100
57	Eden Landing Ecological Reserve	A	Tidal marsh	835
57	Eden Landing Ecological Reserve	E	Tidal marsh	345
57	Eden Landing Ecological Reserve	R	Tidal marsh	600
62	Gallinas Creek	E	Creek and riparian zone	5
65	Gray's Ranch	A	Tidal marsh	120
68	Gray's Ranch	E	Upland unspecified	140
68	Grizzly Creek - Lafayette	E	Creek and riparian zone	0
70	Hamilton Wetlands Restoration	A	Tidal marsh	990
71	Huichica Creek	R	Seasonal wetland unspecified	70
80	Lafayette Creek	R	Creek and riparian zone	0
83	Lake Merced	E	Lake and pond	12
93	Lower Tubbs Island	R	Tidal marsh	248
95	Lower Wildcat Creek	R	Creek and riparian zone	100
98	Wetland Reserve Program - Delta Property	R	Diked wetland	480
102	Martinez Regional Shoreline Marsh Restoration	E	Tidal marsh	50
102	Martinez Regional Shoreline Marsh Restoration	R	Tidal marsh	10
104	McNabney (Shell) Marsh	R	Tidal marsh	200
110	Mori Pt.	A	Bay habitat unspecified	5
111	Mossley Tract	A	Tidal marsh	52
114	Mt. Diablo Creek - Clayton	O	Creek and riparian zone	0
114	Mt. Diablo Creek - Clayton	O	Creek and riparian zone	0
114	Mt. Diablo Creek - Clayton	P	Creek and riparian zone	0
121	Napa River Salt Marsh	A	Salt pond	9,850
122	Napa Sonoma Marsh - Pond 2A	R	Bay habitat unspecified	550
128	North Parcel - Leonard Ranch	E	Seasonal wetland unspecified	470
128	North Parcel - Leonard Ranch	R	Seasonal wetland unspecified	470
131	Oro Loma Marsh Restoration - Hayward Regional Shoreline	R	Bay habitat unspecified	354
133	Pacheco Marsh	A	Bay habitat unspecified	122
137	Peralta Creek	A	Creek and riparian zone	1
139	Pescadero Marsh	R	Tidal marsh	345
141	Petaluma Marsh Expansion - Marin	A	Tidal marsh	182
142	Petaluma River	E	Creek and riparian zone	0
143	Petaluma River Marsh (Carl's Marsh)	R	Tidal marsh	45
148	Pier 88	E	Bay habitat unspecified	14
157	Pond 1 Levee	E	Tidal flat	882
160	Purisima Farms Acquisition	A	Creek and riparian zone	3
162	Ravenswood Preserve	R	Tidal marsh	200
167	Ringstrom Bay	E	Diked wetland	313
172	Roe Island	R	Bay habitat unspecified	67
173	Rush Creek/Cemetery Marsh Enhancement	E	Bay habitat unspecified	300
194	San Ramon Creek - Alamo	E	Creek and riparian zone	0
197	Sausal Creek - Bridgeview Erosion Control Project	R	Grassland and associated wetland	0
198	Sausal Creek - Dimond Canyon	O	Creek and riparian zone	2
198	Sausal Creek - Dimond Canyon	R	Creek and riparian zone	2
198	Sausal Creek - Dimond Canyon	R	Creek and riparian zone	0
202	Sausal Creek Plant Propagation	E	Creek and riparian zone	0
202	Sausal Creek Plant Propagation	R	Creek and riparian zone	0
210	Shoreline at Mountain View	R	Tidal marsh	60
211	Simmon's Slough	A	Diked wetland	84
211	Simmon's Slough	A	Diked wetland	60
211	Simmon's Slough	A	Diked wetland	20
213	Sonoma Baylands	R	Tidal marsh	310
235	Stanly Ranch	A	Grassland and associated wetland	242
244	Tehani Creek	R	Creek and riparian zone	3
249	Tolay Creek	A	Bay habitat unspecified	435
249	Tolay Creek	E	Tidal marsh	435
249	Tolay Creek	R	Tidal marsh	435
251	Tolay Lake	A	Lake and pond	1,700
254	Triangle Marsh - Corte Madera	A	Tidal marsh	31
254	Triangle Marsh - Corte Madera	R	Tidal marsh	5
255	Triangle Marsh - Newark	E	Seasonal wetland unspecified	6
256	Tubbs Island Levee Setback	R	Tidal marsh	72
257	Upper Marsh Creek - Cowell Ranch	E	Creek and riparian zone	125
262	Walnut Creek - Pleasant Hill	E	Creek and riparian zone	0
270	Wildcat Creek - San Pablo	R	Creek and riparian zone	4
292	Berkeley Meadow - Eastshore State Park	R	Seasonal wetland unspecified	17
301	Sonoma Creek & tributaries aquatic habitat restoration	R	Creek and riparian zone	0
306	South Bay Salt Pond Acquisition - Cargill	A	Salt pond	15,100
415	Huichica Creek Grassland Restoration	E	Grasslands	25
418	North Point Joint Venture	A	Bay habitat unspecified	1,679
421	Giacomini Wetlands	A	Seasonal wetland unspecified	563
472	West Stege Marsh Remediation and Restoration	R	Tidal marsh	10
476	Hill Property	A	Tidal marsh	74
482	Little Island Farms	A	Tidal marsh	305
483	Napa Plant Site	A	Salt pond	1,400
496	STRAW MCSTOPPPP Vineyard Creek Restoration	R	Creek and riparian zone	875 sq feet
496	STRAW MCSTOPPPP Vineyard Creek Restoration	R	Creek and riparian zone	1,200 sq feet
497	STRAW MCSTOPPPP Miller Creek Restoration	R	Creek and riparian zone	0
499	Elkhorn Creek	R	Creek and riparian zone	0

Activity: P - Protection, A - Acquisition, R - Restoration, E - Enhancement, O - Outreach

A major focus of the Joint Venture over the last nine years has been to protect diminishing wetland habitats. As a result almost 50% of our total acquisition goals and more than 60% of our bay habitat goals have been reached.

In the coming years, the priority will shift to restoration, enhancement, monitoring and assessment. Recent acquisitions will need restoration in order to meet wetland habitats goals.

For more information contact Beth Huning, SFBJV Coordinator; bhuning@sfbayjv.org or 415-883-3854

Save Mount Diablo	
Address	1901 Olympic Blvd., Suite #220 Walnut Creek, CA 94596
Web site address	www.savemountdiablo.org
Description of your department/division's work pertaining to watershed management	SMD temporarily owns several properties that have creeks and manages them until their transfer to a public agency for permanent preservation.
Contact Person Name:	Julie Seelen
Contact Person Phone:	925-947-3535
Contact Person e-mail:	smdinfo@savemountdiablo.org
Contact Person Address:	See organization's address
Do you have scheduled meetings pertaining to watershed management? If so, when?	no
Does your agency publish documents pertaining to watershed management?	no
Current Projects (including target audience of the projects: high school students, teachers, etc)	no
Do you have needs for volunteer work? If so, what kind of work by whom?	We train (adult) volunteers to become hike leaders, help us maintain our properties, represent SMD at public outreach events, help at our fundraising events, grant writing and more.
Do you have needs for funding? If so, what kind?	SMD raises funds for operational expenses as well as for land acquisition.

Save The Bay	
Address	350 Frank Ogawa Plaze, Suite 900 Oakland, CA 94612
Web site	www.saveSFbay.org
Description	Save The Bay (www.saveSFbay.org) works exclusively to celebrate, protect and restore San Francisco Bay. Save The Bay wages successful campaigns to reduce the impacts of urban sprawl and pollution and to create public access. Save The Bay's community-based restoration program has engaged more than 30,000 student and community volunteers in habitat restoration at multiple subtidal, wetland, creek, and island sites since 2000. At the core of its work, Save The Bay is committed to improving the Bay's health while building and deepening Bay Area residents' connection to the Bay and strengthening community ties through watershed education and restoration programs. Save The Bay is a 501(c)3 nonprofit.
Contact Person	Marilyn Latta, Habitat Restoration Director Phone: 510.452.9261 x110 e-mail mlatta@savesfbay.org Address 350 Frank Ogawa Plaza, Suite 900 Oakland CA 94612
Meetings	Calendar of events is at www.saveSFbay.org
Publications	Bi-Monthly BaySavers email list, Quarterly newsletter <i>Watershed</i> Multiple publications at www.saveSFbay.org
Current Projects	Keep It Clean! Pollution Prevention Program; Advocacy and policy work in all regions of SF Bay; Canoes in Sloughs (students) and Discover the Bay (adults) on-the-water field trip programs; Community-based Restoration projects at 10 subtidal, wetland, creek, and island sites
Volunteer needs	Restoration projects for student groups, adult and corporate groups, individuals and families. BaySavers action alerts for Bay Area residents to take action and write letters on Bay issues.
Project funds needs	Funding needed for all aspects- advocacy, policy, watershed education programs, restoration projects.
In-kind service needs	Volunteer hours, donated tools and field equipment, office and software equipment.

The Watershed Project	
Address	1327 S. 46 th Street 155 Richmond Field Station Richmond, CA 94804
Web site	www.TheWatershedProject.org
Description	<p>The Watershed Project is a nonprofit organization offering a range of services to support healthy watersheds in the Bay Area. Programs include workshops for educators and the general public, support for creek and watershed protection groups, and a marsh and grassland restoration project.</p> <p>Our Community Programs provide capacity building support to creek and watershed groups around the Bay Area, along the spectrum of needs, from start-up to long-term strategic planning assistance.</p>
Contact Person	<p>Name: Michelle LeBeau</p> <p>Phone: (510) 665-3597</p> <p>e-mail: michelle@thewatershedproject.org</p> <p>Address: See above</p>
Meetings	N/A
Publications	<p><i>CreekSpeak</i>, a newsletter for creek enthusiasts <i>Watching Our Watersheds News</i>, a newsletter for educators</p>
Current Projects	<p>Regional Project Assistance Service Fiscal Sponsorship Program Watershed Awareness Program Community Watershed Stewardship Grants (unincorporated Contra Costa County only)</p>
Volunteer needs	<p>Join the Richmond Bayshore Stewards</p> <p>RESTORATION OF STEGE MARSH Stege Marsh, on the south Richmond shoreline, is one of the few remaining tidal marshes in central San Francisco Bay. It provides habitat for resident and migratory shorebirds and waterfowl, including the endangered California clapper rail</p> <p>The Watershed Project is working in partnership with UC Berkeley, community volunteers and curriculum students to restore the marsh, upland, and adjacent rare grassland.</p> <p>Volunteers can:</p> <ul style="list-style-type: none"> • Gather and sow seeds of local native plants, transplant and water • Build plant tables and expand our plant nursery • Control invasive weeds and clean trash from the shoreline • Make connections within your community <p>Every third Saturday, 9:00 A.M. - noon March 18: Marsh or grassland Plus any Thursday morning, 9:30 A.M. - Noon Groups welcome anytime by special arrangement. Refreshments, tools and gloves provided! Also, tell us in advance that you're coming to a workday so we can discuss tasks for the day.</p>
Project funds needs	Funds needed to support ongoing capacity building programs for watershed and creek groups.
In-kind service needs	