

NAPA COUNTY WATERSHED SYMPOSIUM

May 22, 2008

Napa, CA

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Slides presented during symposium will soon be available at:
www.napawatersheds.org

The organizers of the Napa County Watershed Symposium wish to thank all sponsors, speakers, and members of the audience for supporting the event.

Sponsors

Napa County Resource Conservation District
Watershed Information Center & Conservancy of Napa County
The Gasser Foundation, President's Fund
City of Napa Water Division
City of American Canyon
Wildlife Conservation Commission
State Coastal Conservancy
COPIA
Silverado Resort
San Francisco Estuary Institute
Napa County Flood Control District
Napa County Regional Park & Open Space District

Door prize donations

Franciscan Winery
Gaia Napa Valley Hotel & Spa
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Napa River Adventures
Taste at Oxbow
The Spa at Silverado
Ubuntu

Acknowledgements

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Leigh Sharp
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Suzanne Coffee
Felix Riesenberg
Rick Thomasser
John Woodbury

Purpose of Symposium

The Napa County Watershed Symposium will raise awareness about significant issues facing the health of natural resources in the watersheds of Napa County. The symposium will provide the opportunity for local natural resource stakeholders from a wide variety of organizations and perspectives to learn about current conservation, management, and restoration activities. Presentations during the symposium will explore watershed management in the county from the historical perspective and explain current initiatives for improving watershed health. The symposium will also feature a panel discussion of the outlook for resource use in Napa County's future, including issues related to Napa County's sustainability, water supply, land use, and resource management planning.

Agenda

8:30 Registration begins. Poster session.

9:00 CONVENE SYMPOSIUM

Kate Dargan, Master of Ceremonies & California State Fire Marshall

9:10 Welcoming remarks

Honorable Jill Techel, Mayor, City of Napa

9:18 Welcoming remarks

Honorable Brad Wagenknecht, District One Supervisor, County of Napa

9:25 Proclamation

Laurie Puzo, Field Representative, Office of California Assemblywoman Noreen Evans

9:30 SESSION 1: LEARNING FROM THE PAST

9:35 Historical Ecology of the Napa Valley

Robin Grossinger, Scientist, San Francisco Estuary Institute

10:00 Native American Resource Use in the Putah Creek Watershed

Eric Wohlgemuth, Archaeologist, Far Western Anthropological Research Group

10:25 The Putah Creek Watershed and Lake Berryessa

Dean Enderlin, Geologist

10:50 The Napa River Flood Protection Project

Rick Thomasser, Operations Manager, Napa County Flood Control & Water Conservation District

11:15 Break

11:30 SESSION 2: NAPA COUNTY'S WATERSHEDS TODAY

The Watershed Information Center and Conservancy of Napa County

Patrick Lowe, Deputy Planning Director, Napa County

11:40 A Whirlwind Tour of Work in the Watershed (see page 5 for complete list of participating organizations)

12:15 Poster session

12:30 Lunch served on River Terrace

1:30 SESSION 3: NAPA COUNTY'S WATERSHEDS IN THE FUTURE

Panel discussion:

Moderator:

Kate Dargan, California State Fire Marshall

Panelists:

William Bennett, Professional Engineer

Fred Euphrat, Office of Joint Committee on Fisheries & Aquaculture, State Senator

Pat Wiggins, Chair

David Graves, Co-Founder of Saintsbury

Felix Riesenbergh, Principal Water Resources Engineer, Napa County Flood Control & Water Conservation District

John Woodbury, Director, Napa County Regional Park & Open Space District

2:50 Concluding remarks

3:00 Symposium adjourns

3:30 Open House, Napa County Flood Control & Water Conservation District

804 First Street, Napa, CA

Learn about the Napa River Flood Protection Plan & get a first-hand look at elements of the project's design

Field tour of the South Wetlands Opportunity Area:

Look at how these restored wetlands are evolving, check out the abundant bird life, and discuss ideas for the long-term preservation and appreciation of this important habitat. At the conclusion of the Watershed Symposium, we'll carpool to the southern end of South Jefferson Street. To get there from Copia, we'll drive west on First Street through downtown, turn right on Jefferson Street, and then travel south about one mile to the end of the road. The field trip involves an easy stroll along the edge of the wetlands and the banks of the Napa River. Wear comfortable walking shoes.

We'll start walking about 3:30 pm, and finish a little before 5:00 pm

Whirlwind Tour Participants (in order of appearance)

<u>Group</u>	<u>Representative</u>
Napa Sustainable Winegrowing Group	Remi Cohen
Natural Resource Conservation Service	Kelly Gin
The Land Trust of Napa County	John Hoffnagle
Napa County Department of Environmental Management	Steve Lederer
Napa County Weed Management Area	Vicki Kemmerer
Rutherford Dust Restoration Team	Lisa Micheli
Putah Creek Watershed Group	Sally Kimsey
Napa County Flood Control & Water Conservation District: Maintenance & Watershed Programs	Mike Forte
Friends of the Napa River	Bernhard Krevet
Acorn Soupe	Sandra Perry
California Land Stewardship Institute	Laurel Marcus
American Canyon Blue Ribbon Committee	Fred Simonson
Napa County Regional Park and Open Space District	John Woodbury
Berryessa Trails & Conservation	Carol Kunze
Blue Ridge Berryessa Natural Area Conservation Partnership	Suzanne Easton
Connolly Ranch	Bob Pallas
San Francisco Bay Regional Water Quality Control Board	Dale Hopkins
STRAW	Whit Halvorsen
Napa County Resource Conservation District	Leigh Sharp
Lake Berryessa Watershed Partnership	Amy Garden
Napa County Stormwater Program	Todd Adams
ICARE	Chris Malan
Napa Valley Vintners	Jeri Gill
City of Napa Water Division	Pat Costello
Center for Land Based Learning	Mary Kimball
Napa County Wildlife Conservation Commission	Steve Rae
California Native Plant Society	Kelly Macleod
Pope Valley Watershed Council	Lyn Alcantera
Selby Creek Stewardship	Suzanne Coffee
University of California Cooperative Extension	Morgan Doran

Speaker Biographies (in order of appearance)

Kate Dargan

On March 26, 2007, Governor Arnold Schwarzenegger named Kate Dargan the new California State Fire Marshal. Chief Dargan is the 14th person to hold the position and the first woman since the office was established in 1923. She is a 30-year veteran with the California Department of Forestry and Fire Protection (CAL FIRE). In 2005, she was appointed to the position of Assistant State Fire Marshal. Soon after that, she began filling in for State Fire Marshal Ruben Grijalva when he was named CAL FIRE Director. Her line experience includes wildland and structural firefighting, air operations, and hazardous materials. She has worked closely in the Fire Prevention and Planning arena for several years. She served as a California Incident Management Team member during which she was Liaison Officer on the 2003 Cedar Fire. She has been a volunteer firefighter, a Training Officer, and an elected board member for a local fire district. From 2002 to 2005, Chief Dargan served as the Napa County Fire Marshal. She was the Division Chief for Cooperative Fire Protection in 2001 and the CAL FIRE liaison to state agencies involved in disaster response including the Governor's Office of Emergency Services. She served as Battalion Chief for the CAL FIRE air attack base and conservation camp in Nevada County from 1997 to 2000. In that position, she founded the Nevada County Fire Safe Council. Chief Dargan began her career as a firefighter in Santa Cruz County in 1977. She promoted to Fire Apparatus Engineer and then Captain in San Luis Obispo and Monterey Counties from 1980 to 1994. Among her current responsibilities she serves as co-chair of the Wildland-Urban Interface Committee and is an appointed member to the Napa County Watershed Board. She is a member of the California Fire Chiefs Association, National Fire Protection Association and the American Planning Association. Her professional qualifications include a degree in Natural Resource Management from Cal Poly and experience in land use planning and environmental concerns. She is a frequent public speaker on fire prevention and fire safe planning and works to bring these concepts to public attention.

Jill Techel

Jill Techel is the Mayor of Napa, a position she has held since April 2005. She served on the Napa City Council for eight years and before that the Napa Valley Unified School Board for six years. She is Chairperson for the Sanitation District Board of Directors, a member of Napa County Transportation and Planning Authority, and a member of The Napa County Flood Control and Water Conservation District. She is the program coordinator for Leadership Napa Valley – a community leadership development program. Jill was one of 5 community leadership professionals who was recognized in 2004 for exceptional work in the profession.

Brad Wagenknecht

Brad was elected as a member of the Napa County Board of Supervisors representing District One in 1998. For the past 31 years Brad has been a school teacher. He spent the first 10 years teaching emotionally disturbed adolescents and for the last 21 years he has been teaching social studies at Redwood/Silverado Middle School in Napa. Brad graduated from a local high school in Napa and went on to graduate from the University of California Santa Cruz with a degree in Political Science and Elementary Education. Brad has split his life with community service since 1984. During that time he has served on the Napa City Council, has served as Mayor to the

City of Napa and was elected to the Napa County Board of Supervisors in 1998. Brad is involved in many local committees including the Children and Families Commission (Prop. 10), Child Care Taskforce, Farm Worker Housing, Housing Trust Fund, Housing Authority Regional Bay Air Quality Management District, California State Association of Counties Board of Directors, Local Agency Formation Commission, Napa County Transportation Planning Commission, San Francisco Bay Conservation & Development Commission, Napa County Parks and Open Space Advisory Committee and the County Medical Services Program. Brad lives in Napa with his three children: Gretchen, 26; Fritz, 17 and Max 16. Brad runs 300 days a year and plays basketball religiously. Other than that he spends his free time attending his kids sporting events and performances.

Laurie Puzo

Laurie represents Assemblywoman Noreen Evans at meetings and events throughout Napa County. She also advises Noreen on issues affecting the California wine industry. Prior to joining the Assembly, Laurie was the Napa field representative for State Senator Wesley Chesbro. She also directed education outreach for Domaine Chandon, managed a Montessori school, and was a K-12 substitute teacher in Napa County. An active member of the Napa community for over 20 years, Laurie has participated in committees and task forces dealing with numerous issues affecting Napa County. She also sits on the executive board of several non-profit organizations. Laurie has a B.A in Social Science from California State University, Sacramento, and has completed extensive graduate coursework in Montessori education and student teaching.

Robin Grossinger

Robin Grossinger is a scientist at the San Francisco Estuary Institute, where he directs the Historical Ecology Program. For the past 15 years, he has studied how landscapes of the Bay Area and California coast have changed since European contact. Most recently he has contributed to a special issue on historical ecology for the journal *Landscape Ecology* and a segment on these topics for the KQED TV science program QUEST. He has studied the Napa Valley landscape since 1999. Mr. Grossinger received his M.S. in Marine Sciences at the University of California at Santa Cruz in 1995, with research on the accuracy of early maps of the Bay and their use to determine the natural structure and function of tidal marsh systems. He is author or co-author of numerous technical publications and directs or advises regional historical ecology studies throughout the Bay Area and coastal California. This research has guided the conception and design of environmental restoration projects and inspired the exploration of the early landscape for insights into future land management scenarios. Robin has also developed popular presentations of ecological history for museum exhibits and public art, including BayBoards, an art/science campaign using billboards to reveal the hidden history and persistence of local landscapes. Most recently he has contributed to a special issue on historical ecology for the journal *Landscape Ecology* and a segment on these topics for the KQED TV science program QUEST.

Eric Wohlgemuth

Eric Wohlgemuth received his B.A. and M.A. degrees in Anthropology from CSU Chico, and a Ph.D. in Anthropology at UC Davis in 2004. Since 1985 he has worked at Far Western Anthropological Research Group in Davis, the pre-eminent archaeological consulting firm in

California. While working mostly as a generalist, he also specializes in recovery, identification, and interpretation of charred plant materials from California archaeological sites.

Dean Enderlin

Dean Enderlin is a third generation resident of Calistoga. With the exception of a few years living in Lower Chiles Valley, Dean has been a resident of Calistoga for his entire life. After attending Napa Valley College, he went to Sonoma State University, where he received a B.S. Geology in January 1985. Dean worked for Homestake Mining Company at the McLaughlin gold mine in northern Napa County from 2005 to 2002, first in the mine geology department and later in the environmental department. Dean received a California Professional Geologist license in 2003, and has worked out of his home in Calistoga as a consultant since then. He has been interested in Napa and Lake County history for many years, with special emphasis on the mining history of the region.

Rick Thomasser

Rick Thomasser is the Operations Manager for the Napa County Flood Control and Water Conservation District. Rick has 22 years of experience in environmental project management. He has a B.S degree in Geology from the University of Minnesota - Institute of Technology and is a State of California licensed Professional Geologist. Rick has two primary roles in his position with Napa County. As the Flood District's Operations Manager he is responsible for the operations, maintenance and monitoring aspects of the Napa River/Napa Creek Flood Protection Project. Rick is also the Watershed Operations Manager for Napa County in the Public Works Department. In this role, he oversees county watershed maintenance and improvement projects throughout the County. Most notably, Rick is the County's manager in charge of the Napa River Rutherford Reach Restoration Project.

Patrick Lowe

Patrick Lowe has a Masters Degree from the University of North Carolina, Chapel Hill in Land Use & Environmental Planning(major) and Public Administration(minor); and Bachelors(BA) degrees in Environmental Studies and Anthropology from the University of California, Santa Barbara. Experience: More than 25 years experience in environmental and development planning, public policy analysis, and municipal and county administration in California (Napa County, Santa Barbara and San Diego); Austin, Texas; and North Carolina. As the Deputy Planning Director and head of the Conservation Division programs for Napa County, he is responsible for the Watershed Information Center & Conservancy (WICC), Wildlife Conservation Commission, and support for the Regional Park & Open Space District, as well as agricultural preserve contracts, vineyard development review, and GIS/graphics services. The Conservation Division also provided support for the General Plan Update and Program EIR, and the Baseline Data Report and watershed modeling which received awards from the National and State Association of Environmental Professionals and the American Planning Association's California Chapter. Other coastal/watershed programs that he has managed include the City of San Diego's Local Coastal Program implementation, and Coastal Management Plan Updates for Wilmington & New Hanover County, North Carolina where he also developed the county's Tidal Creeks Watershed Program, and co-authored articles on development impacts on water quality in coastal watersheds with scientists from the Center for Marine Science Research/University of North Carolina-Wilmington. Mr. Lowe currently resides in Napa.

William Bennett

William J. Bennett P.E. is currently the Resident Engineer for the Anheuser Busch Brewery in Fairfield, CA. As such he is responsible for the maintenance and operations of all utilities for the facility, capital improvements, and facilities maintenance. He is a member of the Anheuser Busch energy sourcing committee working on the development of wind, solar, landfill and biogas sources and has helped develop, & implemented energy conservation projects exceeding \$23 million dollars at the Fairfield Facility. In this process these projects have been supplemented with significant utilities rebates. He has actively worked with PG&E on energy conservation and efficiency at various workshops speaking on the same topic, and participated in California Public Commission Workshops. He currently is the Chairperson of the Technical Advisory Panel for the Napa County Flood Control District and a Technical Member of the Gasser Sustainability Committee. Prior to working for Anheuser Busch, Bill was a Public Works Engineer for the County of Napa, managing several water and sewer districts, water studies and water contracts. He is a Past President of the North Napa Rotary Club, former Board Member of Clinic Ole, Past National President of Active 20-30 US & Canada. He has worked with various non-profits in Napa County on facility improvements and how to manage their energy usage, including CANV Homeless Shelter and NEWS (Napa Emergency Women's Services). Bill holds a Bachelor of Science degree in Civil Engineering from Sacramento State University and is a Registered Civil Engineer in the State of California.

Fred Euphrat

Fred Euphrat is a principal consultant to the State Senate, staffing the Joint Committee on Fisheries and Aquaculture, working for Chairperson Pat Wiggins. Fred is a licensed forester, and, prior to his Senate appointment, had been conducting forestry, stream restoration and erosion control projects in the North Coast through a consulting practice for 15 years. As a writer, Fred has published, in book and on local radio, over 200 essays on the natural history and politics of our landscape. His doctorate is in Watershed Management from UC Berkeley, and he has taught at Berkeley, Humboldt State, San Francisco State, and around the West for the U.S. Bureau of Land Management. Fred's family roots go back four generations in Sonoma County, where he continues as a forest landowner. He is also active with Russian Riverkeeper and the Sonoma County Forest Working Group.

David Graves

David Graves has lived in the Napa Valley for 30 years. He and his business partner Richard Ward, founded Saintsbury, a winery specializing in Pinot noir and Chardonnay, in 1981. Graves grew up in the Bay Area, and was educated at the University of California, Santa Cruz, the University of Chicago, and the University of California, Davis. He served on the Napa County Planning Commission for seven years. He and his wife live in Old Town Napa. He serves on the board of Friends of the Napa River and the Land Trust of Napa County. He is a Scorpio.

Felix Riesenber

Felix Riesenber, P.E. is the Principal Water Resources Engineer for the Napa County Flood Control and Water Conservation District (District)/Department of Public Works. Felix has B.S. and M.S. degrees in Civil Engineering from the University of California at Davis. Following graduation from college, he spent five years working for civil engineering consulting firms in

Reno and Sacramento, focusing on water and wastewater related projects for municipal clients. Felix worked 10 years for the City of Napa's Water Division, dealing with all aspects of the water utility's operations, before taking the County's Principal Water Resources Engineer position in April 2006. In his current role with the County/District he is responsible for managing the District's State Water Project Contract with the California Department of Water Resources, as well as managing water resources projects within various parts of the County.

John Woodbury

John Woodbury like many of his generation was a professional student in the 1960's through the early 1980's, earning a BA in Comparative Culture from UC Irvine, a MA in Asian Studies from UC Santa Barbara and a Masters in City and Regional Planning from UC Berkeley. He has worked for various cities in the Bay Area on affordable housing, community development, historic preservation, design review, and general land use planning. John was an elected Director for the Alameda-Contra Transit District for ten years, and Executive Director of the Bay Area Open Space Council from its inception in 1993 until 2005. He was hired by Napa County in 2005 to help the County establish a park and open space district. After the voters approved formation of the Napa County Regional Park and Open Space District in 2006, John became the District's General Manager.

Watershed Organizations

ACORN SOUPE

Contact Information:	Name: Sandra Learnad Perry Phone: 707 254-7284 Email: info@acornsoupe.org Website: www.acornsoupe.org Mailing Address: 1303 Jefferson Street, Suite 710B Napa, CA 94559
Mission & Goals:	Help kids discover their place in nature and create the next generation of land stewards.
Publications:	Newsletter
Current Projects:	<p>School Programs:</p> <ul style="list-style-type: none"> - Primarily grades K-5 - Five-day program: two in-class visits & three field outings, including one restoration project - Focus on cycles in nature, watershed, and stewardship - Field visit sites are provided through partnerships with local public parks, private lands and open space agricultural landowners, and government agencies, such as the Napa Co RCD, Napa Co Flood Control & Water Conservation District, and the City of Napa <p>Summer Programs:</p> <ul style="list-style-type: none"> - Ages 8-12 for one five-day residential camp in Kenwood - Focus on environmental learning along with summer fun <p>Coming Soon:</p> <ul style="list-style-type: none"> - High school programs regarding watershed awareness, restoration projects, roots & shoots participation - After school programs, primarily for underserved schools that cannot provide time for Acorn Soupe's typical school program
Volunteer Needs:	Assistance with event: October 4, 2008 at Martini Winery

BERRYESSA TRAILS AND CONSERVATION
Stewards of the Lake District

Contact Information:	Name: Carol A. Kunze Phone: 707.966.5211 Email: carol@berryessatrails.org Website: berryessatrails.org Mailing Address: 901 Cape Cod Ct, Napa, CA 94558
Mission & Goals:	The mission of BT&C is to protect the environment through <ul style="list-style-type: none"> · facilitating access to nature · environmental education · conservation projects <p>BT&C will carry out its mission by supporting the development of public trails and other nature-based recreational facilities, providing informational materials and educational programs, and engaging in conservation work to protect, restore and enhance the natural environment.</p>
Publications:	Online Trail and Paddle Guide - http://www.berryessatrails.org/guide/index.htm
Current Projects:	Developing the Lake Berryessa Trail, removing invasive species, creating a volunteer team to do conservation and trail work
Volunteer Needs:	We need volunteers for trail work and conservation projects
In-kind Service Needs:	Technical assistance (GIS, GPS, mapping, ArcGIS, database, website), field work with trail designer

CITY OF NAPA WATER DIVISION

<p>Contact Information:</p>	<p>Name: Patrick Costello Phone: (707) 257-9309 Email: pcostello@cityofnapa.org Website: www.cityofnapa.org/water Mailing Address: PO Box 660, 1340 Clay Street, Napa, CA 94559</p>
<p>Mission & Goals:</p>	<p>The Water Division is responsible for the operation, maintenance, and improvement of the municipal water system serving more than 84,000 people in the City of Napa and adjacent areas. The Division is dedicated to providing a safe and reliable supply of high-quality drinking water for its residential, commercial, industrial, and institutional customers. Water use efficiency (a.k.a. water conservation) is an integral part of the City of Napa's long-term water management strategy. As signatory to the <i>Memorandum of Understanding Regarding Urban Water Conservation in California</i>, the City is committed to implementing the appropriate Best Management Practices (BMPs) to ensure future supply reliability. For our customers, this means we are available to help make every drop count.</p>
<p>Programs:</p>	<p>The City of Napa offers a variety of financial incentives and educational programs including:</p> <ul style="list-style-type: none"> • Water-Wise Home and Business Surveys (audits) • Free Replacement of High-Water-Use Toilets • High-Efficiency Clothes Washer Rebates (w/PG&E) • <i>Smart Rebates</i> for Commercial Customers • Water-Wise Landscaping Workshops • <i>Water-Wise Gardening in the Napa Valley</i> CD-ROM • Free Water-Saving Devices and Literature, including low-flow showerheads, faucet aerators, spray nozzles, hose timers • School Field Trips and Classroom Presentations <p>and coming Summer 2008:</p> <ul style="list-style-type: none"> • Water-Wise Demonstration Garden (Fire Station #3) • Smart Irrigation Rebate Incentives
<p>Publications:</p>	<p>Water conservation is promoted in the semiannual Water Division newsletter, <i>The Reservoir</i>. Up-to-date program offerings can always be found on the web site: www.cityofnapa.org/water</p>
<p>Results:</p>	<p>Despite adding 2,300 new connections to serve nearly 9,000 more people, the City of Napa water system experienced the same total demand in 2007 as it did in 1997, about 15,400 acre-feet. While our per capita demand ten years ago was more than 180 gallons per person per day, today it is closer to 160. City-sponsored conservation is part of the reason. The Water Division will remain vigilant in this area as we confront possible impacts of climate change on future water supplies.</p>

CALIFORNIA LAND STEWARDSHIP INSTITUTE

Contact Information:	Name: Laurel Marcus Phone: (707) 253-1226 Email: laurelm@fishfriendlyfarming.org Website: www.fishfriendlyfarming.org Mailing Address: 550 Gateway Dr., Suite 108, Napa, CA 94558
Mission & Goals:	The mission of the California Land Stewardship Institute is to assist public and private landowners in implementing land management practices and ecological restoration projects for the long-term benefit of the environment. The California Land Stewardship Institute (CLSI) is a non-profit organization dedicated to planning and implementing environmental stewardship, restoration and enhancement programs and projects including educational activities, scientific studies, promotion of beneficial stewardship practices and resource conservation activities on private and public lands and waterways. CLSI also operates the Fish Friendly Farming® (FFF) Environmental Certification program in Napa, Sonoma, Mendocino, and Solano counties. CLSI recognizes that many watershed problems affecting water quality and habitats are related to land management practices and environmental improvement requires changing these practices through long-term cooperation with landowners and managers. Capital improvement projects to restore habitats will not produce sustained benefits to the environment unless land management practices are also revised and project sites are managed over the long term.
Meetings:	Free workshops held for farmers & other private landowners through the year.
Publications:	<ul style="list-style-type: none"> • Fish Friendly Farming® Beneficial Management Practices Workbook • Fish Friendly Farming® Farm Conservation Plan Template
Current Projects:	Fish Friendly Farming® (also called “Napa Green”) Environmental Certification Program currently has over 25,000 acres enrolled in Napa County. Other projects include: <ul style="list-style-type: none"> • Napa River Oakville to Oak Knoll Ave. Sediment Reduction and Habitat Enhancement Plan • Suisun and Wooden Valley Creeks Watershed Restoration Program, including Arundo eradication on 14 miles of creek, revegetation on 18 miles of creek, and an extensive monitoring program • York Creek Restoration Project • Gravel Augmentation/Spawning Habitat Restoration Program, including Bear, Ritchey, and Sulphur Creeks and the Napa River channel • Carneros Creek Adaptive Management Program • Invasive non-native plant eradication and native plant revegetation projects on Rector, Conn, and Dry Creeks
Volunteer Needs:	CLSI will have several creek revegetation projects in need of volunteers in 2008 and 2009
In-kind Service	Through the Fish Friendly Farming® (FFF) Environmental Certification

Needs:	program, CLSI works with landowners to implement ecological restoration projects. Landowners interested in addressing water quality, flooding, habitat, and erosion concerns on their property are encouraged to contact CLSI for involvement in collaboratively funded projects.
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CONNOLLY RANCH

Contact Information:	Name: Bob Pallas Phone: 707-224-1894 Email: bobpallas@earthlink.net Website: http://www.ConnollyRanch.org Mailing Address: 3141 Browns Valley Road, Napa, CA 94558
Mission & Goals:	Our mission is to provide unique, dynamic, hands-on educational programs for children in Napa County creating active environmental stewards for the future.
Volunteer Needs:	Clean up, repairs, caring for farm animals and gardening at the ranch. Volunteers at fund-raising events.

NAPA COUNTY DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Contact Information:	Name: Steve Lederer Phone: 253-4471 Email: slederer@co.napa.ca.us Website: www.co.napa.ca.us Mailing Address: 1195 Third Street, Suite 101, Napa, CA 94559
Mission & Goals:	Regulate and encourage improvements in various aspects of the environment.
Current Projects:	Providing funding for disposal of debris from citizen lead creek cleanup projects in the Upper Valley Waste Management Area

NAPA COUNTY REGIONAL PARK & OPEN SPACE DISTRICT

<p>Contact Information:</p>	<p>Name: John Woodbury Phone: 707-259-5933 Email: jwoodbur@co.napa.ca.us Website: www.co.napa.ca.us Mailing Address: 1195 Third Street, Room 210, Napa, CA 94559</p>
<p>Mission & Goals:</p>	<p>(1) preserve, restore and manage important open space lands and resources; (2) develop and manage public outdoor recreational facilities; (3) provide environmental education opportunities</p>
<p>Meetings:</p>	<p>Regular meetings are the second Monday of each month at 2:00 pm in the County Board Room, 3rd floor, 1195 Third Street, Napa</p>
<p>Current Projects:</p>	<p>Opening the Oat Hill Mine Trail to public use, including erosion control and signage; removing invasive plants and restoring native habitat at the Napa River Ecological Reserve; developing an environmental camp at the former Boy Scout Camp Berryessa; developing the Napa River and Bay Trail between American Canyon and Napa; working with the Napa County Flood Control District in preserving and developing interpretive program for the South Wetlands Opportunity Area; numerous other outdoor recreation and open space preservation projects</p>
<p>Volunteer Needs:</p>	<p>Developing and implementing environmental education materials and programs; monitoring District lands and trails; constructing and installing park and trail amenities including benches, kiosks, gates, etc.</p>

NAPA COUNTY STORMWATER MANAGEMENT PROGRAM

Contact Information:	Name: Todd Adams Email: tadams@co.napa.ca.us Mailing Address: 804 First Street Napa, CA 94559	Phone: 707-253-4823 Website: www.napastormwater.org
Mission & Goals:	Reduction of pollutants in stormwater runoff.	
Publications:	www.napastormwater.org	
Current Projects:	Outreach to schools, general public, businesses, and developers; storm drain marking; creek and river cleanup events; business and construction site inspections, illicit discharge investigation and enforcement, new development and redevelopment standards.	
Volunteer Needs:	Storm drain marking, creek, river, and wetland cleanup.	

NAPA COUNTY WEED MANAGEMENT AREA

Contact Information:	Name: Napa County Weed Management Area Phone: (707) 253-4357 Email: vkemmere@co.napa.ca.us Website: n/a Mailing Address: c/o Vicki Kemmerer, 1710 Soscol Avenue, Suite 3, Napa, CA 94559
Mission & Goals:	PARTIES agree to develop a strategic plan to guide their actions, an example of which is attached as Exhibit A. PARTIES have a mutual interest in preventing the spread of exotic weeds and share the following goals: A. EDUCATION - Increase public and staff awareness of exotic weeds. B. EXCLUSION - Exclude exotic weeds from Napa County. C. PREVENTION - Prevent the establishment of new exotic weed infestations and spread of existing exotic weed infestations. D. CONTROL - Promote the effective management or eradication of designated weeds. E. INFORMATION EXCHANGE - Share technical information regarding control methods, locations, new infestations, project success amongst parties and with other regional and local weed management areas. F. COOPERATION - Facilitate development of cooperative agreements for local weed management areas which include opportunities for shared funding sources, resources, materials, personnel, including volunteers, expertise, equipment, etc. and reduced permit fees, service fees, etc.
Meetings:	General Membership meeting at least annually Steering Committee meeting biannually Ad Hoc Committees as needed
Current Projects:	Eradication of Rush Skeleton Weed infestation in Napa County Eradication of Arundo in the Napa Creek Watershed Mapping of all rated weeds and biocontrol projects in Napa County
Volunteer Needs:	Visual survey work and documentation. Rated weed control on personal real property. Representation at fairs, community events, educational events.
In-kind Service Needs:	Rated weed control on personal real property.


NAPA COUNTY WILDLIFE CONSERVATION COMMISSION

Contact Information:	Name: Stephen Ornduff, Chair Phone: 707-253-4417 Email: Website: www.co.napa.ca.us Mailing Address: 1195 Third St., Suite 210 Napa CA 94559
Mission & Goals:	Within Napa County, advance the purposes listed in Section 13103 (CA Fish and Game Code) to improve wildlife habitat, support public information on fish and wildlife conservation, support scientific fish and wildlife research and similar activities.
Meetings:	Quarterly. Remaining meetings this year: 18 August, 20 October.
Current Projects:	NCWCC will consider grant proposals at 18 August meeting.
Volunteer Needs:	Commission vacancies occur periodically and are filled by Napa County Board of Supervisors. Openings are advertised in the Napa Valley Register.

NAPA SUSTAINABLE WINEGROWING GROUP (NSWG)

Contact Information:	Name: Astrid C. Bock-Foster, Program Director Phone: 707-252-4188 x113 Email: nswg@naparcd.org Website: www.nswg.org Mailing Address: 1303 Jefferson Street, Suite 500B Napa CA 94559
Mission & Goals:	Identify & promote winegrowing practices that are economically viable, socially responsible & environmentally sound
Meetings:	Second Tuesday of each month 9-11AM .5 hrs Announcements & Planning, 1 hr Educational Presentation, 5 hrs Grower to Grower Forum
Publications:	Multiple in English and Spanish. Most available free online. Book: "Vineyards in the Watershed: Sustainable Winegrowing In Napa County" (\$15.95)
Current Projects:	Monthly grower education, annual English and Spanish seminars, free online information sharing, participate at community events
Volunteer Needs:	data entry
In-kind Service Needs:	Monthly meeting sponsorship, annual seminar sponsorship, seminar announcement printing, seminar drinks/lunch donations

NATURAL RESOURCE CONSERVATION SERVICE

<p>Contact Information:</p> 	<p>Name: US Department of Agriculture – Natural Resources Conservation Service USDA is an Equal Opportunity provider and employer. Phone: 707-252-4189 Email: phillip.blake@ca.usda.gov Website: http://www.nrcs.usda.gov kelly.gin@ca.usda.gov Mailing Address: 1303 Jefferson Street, Suite 500B Napa, CA 94559</p>
<p>Mission & Goals:</p>	<p>The NRCS provides technical assistance by providing plans, designs and construction guidance of conservation practices at no charge, so that people are able to be stewards of the soil, water, and related natural resources. NRCS has six mission goals: high quality, productive soils; clean and abundant water; healthy plant and animal communities; clean air; an adequate energy supply; and working farms and rangelands. We do this on a one-on-one basis with individuals and/or collaborate with groups and government agencies in a watershed setting.</p>
<p>Meetings:</p>	<p>We have a longstanding, local partnership with the Resource Conservation District (RCD) of Napa County whom conducts their monthly meetings on the second Thursday of each month starting at 8 a.m.</p>
<p>Publications:</p>	<ul style="list-style-type: none"> ~ Stream and Hillside Natural Resources Protection Guide ~ Riparian Vegetation Management for Pierce’s Disease in North Coast California Vyd. ~ Conservation Farm Plans, What They Are and Why You Should Be Interested ~ Trends in Conservation ~ What is a Watershed? ~ Challenging Careers in the NRCS ~ Range & Natural Resources Camp – scholarship provided by the RCD of Napa Co. & in-coordination with NRCS and Cooperative Extension
<p>Current Projects:</p>	<p>East Shore Lake Berryessa Grazing Plan in Cooperation with Bureau of Reclamation; Willow & Bull Rush test plantings at Napa River; Re-vegetation at Dry Creek; Hedgerow Plans for Vineyards; Soil & Water Erosion Control Plans for Hillside Vineyards; Rangeland Grazing Plans in Pope Valley & Gordon Valley.</p>
<p>Volunteer Needs:</p>	<p>During the spring-summer months land and creek surveys are conducted to produce conservation plans and designs. The applicant must have excellent physical health and fulfill the Earth Team Volunteer criteria. Please inquire if you have other interests.</p>
<p>In-kind Service Needs:</p>	<p>Partnering with a local organization(s) to prepare and share costs of a bio-engineering streambank brochure.</p>

NAPA VALLEY VINTNERS

Contact Information:	Name: Jeri Hansen-Gill, Public Affairs Manager Phone: 707-963-3388 Email: jhansen@napavintners.com Website: www.napavintners.com Mailing Address: PO Box 141, St. Helena, CA 94574
Mission & Goals:	Now in our seventh decade, the Napa Valley Vintners (NVV) trade association is the sole organization responsible for promoting and protecting the Napa Valley Appellation as a winegrowing region second to none in the world. Respect for our history reinforces our commitment to the preservation and enhancement of the Valley's land, wine, and community for future generations. We address the shared interests of our more than 300 members and aspire to be the essential organization for all Napa Valley vintners.
Meetings:	Members only meetings, workshops, events.
Publications:	Seasonal e-newsletter "On Press" for the community; Daily Blast for members only.

POPE VALLEY WATERSHED COUNCIL

Contact Information:	Name: Darlene Marler Phone: 707.965.9288 Email: msg2go@aol.com Website: n/a Mailing Address: 2528 Wagon Wheel Drive, Pope Valley CA 94567
Mission & Goals:	To clean up all seasonal creeks & streams in Pope Valley. To create Programs needed in Pope Valley. To educate the youth about our watershed & living in the country.
Meetings:	Next meeting: D. Marler's home (address above), 12 pm, Oct 19, 2008, potluck lunch
Publications:	flyers
Current Projects:	Working with Langtry Winery on dump clean-up Working with Langtry Winery to fix Small Lake Survey Butts Canyon Rd for any appliances that need to be removed Survey LBE community & their need for annual "free dump day" Education youth on "how to live in the country"
Volunteer Needs:	Help with all projects
In-kind Service Needs:	Assistance with toxic waste disposal, tire disposal, recycling disposal, sponsor of "free dump day"

SAN FRANCISCO BAY REGIONAL WATER QUALITY CONTROL BOARD

<p>Contact Information:</p>	<p>Name: Dale Hopkins Phone: 510-622-2362 Email: dhopkins@waterboards.ca.gov Website: www.waterboards.ca.gov/sanfranciscobay Mailing Address: 1515 Clay Street, Suite 1400 Oakland, CA 94612</p>
<p>Mission & Goals:</p>	<p>To protect, enhance, and restore surface water and groundwater in the San Francisco Bay Region.</p>
<p>Meetings:</p>	<p>Monthly Board meetings are open to the public. Meetings are generally held the first Wednesday of each month, but schedules vary so please check our website for information.</p>
<p>Publications:</p>	<p>TMDL reports are available on our website. We also have developed “A Primer on Stream and River Protection for the Regulator and Program Manager” and other watershed-related documents, including our Watershed Management Initiative, also available on our website.</p>
<p>Current Projects:</p>	<p>Current projects include: development of a Stream and Wetland Systems Protection Policy (with the North Coast Water Board); adoption and implementation of Total Maximum Daily Loads (TMDLs) for the Napa River for sediments and pathogens; development of a TMDL for nutrients; and a waiver of waste discharge requirements for vineyards that are certified under the Fish Friendly Farming Program. We currently manage five federal and state funded grants in the Napa River watershed area, including providing funding and technical input for several river restoration projects along the mainstem of the Napa River. Regionally, we oversee a Regional Monitoring Program and a Surface Water Ambient Monitoring Program (SWAMP). We are also working with various other partners to develop a Bay Area Regional Watershed Network, and we work with the Bay Area and Tomales Bay Watersheds on their Integrated Regional Water Management Plan processes.</p>
<p>Volunteer Needs:</p>	<p>We have student interns who work in all divisions, but welcome volunteers interested in assisting in our regulatory oversight.</p>
<p>In-kind Service Needs:</p>	<p>We welcome input from all stakeholders and often hold public meetings, as well as being available to go to agency and community meetings. We desire the opportunity to work with partners in all areas in order to develop and implement our plans and policies, while assisting partners to implement theirs. We particularly welcome the chance to work collaboratively with watershed councils to improve creek, wetland and flood management permitting and projects and to expand public outreach.</p>

SELBY CREEK WATERSHED PARTNERS

Contact Information:	Name: Selby Creek Watershed Partners Contact: Suzanne Coffee - Coordinator Phone: 510-637-9641 Email: info@SCWP.org or mizhickory@yahoo.com Website: www.SCWP.org and www.napawatersheds.org Mailing Address: 1634 Walnut St. Berkeley CA 94709
Mission & Goals:	To form a stewardship group that involves at least 75% of people living or working directly beside the creek along with anyone else in the watershed interested in the development and implementation of a community approved stewardship plan.
Meetings:	Our goal is to meet at least four times a year with the group at large. Meetings are scheduled as needed to maintain communication within the group and to focus on special topics. During the active phases of the restoration and revegetation project there is a steering committee that meets regularly to keep up to date on the progress and needs of the project.
Publications:	As part of the restoration project that is currently underway we have commissioned various surveys as well as a comprehensive revegetation plan for Selby Creek. They can be downloaded at napawatersheds.org
Current Projects:	We are currently in year 2 of a 5 year creek restoration project that includes prescriptions for bank stabilization, and revegetation throughout the entire length of Selby Creek We are also involved in an ongoing partnership with Acorn Soupe where Selby Creek has been host to more than 10 outdoor education/watershed restoration experiences for Napa Valley elementary schools students.

THE LAND TRUST OF NAPA COUNTY

<p>Contact Information:</p>	<p>Name: John Hoffnagle, Executive Director Phone: 707 252-3270 Email: john@napalandtrust.org Website: www.napalandtrust.org Mailing Address: 1700 Soscol Avenue, Suite 20, Napa, CA 94559</p>
<p>Mission & Goals:</p>	<p>The Land Trust of Napa County works to protect the natural diversity, scenic open space and agricultural vitality of Napa County by preserving lands with significant conservation values for present and future generations and by fostering an appreciation and understanding of the natural environment.</p>
<p>Meetings:</p>	<p>Field trips and work days for members.</p>
<p>Publications:</p>	<p>Quarterly Newsletter</p>
<p>Current Projects:</p>	<p>Acquisition of Wildlake Ranch (3,000 acres) and Duff Ranch (1,000 acres). \$26.8 million Capital Campaign begun in 2006 with \$4 million left to raise. Ultimately we intend to sell Wildlake & Duff to a state agency for permanent stewardship & protection as addition to Robert Louis Stevenson State Park. Proceeds from the transfer will be used to save more land in Napa County.</p>
<p>Volunteer Needs:</p>	<p>Monthly office work party volunteers. Committee members – quite a variety of committee work avail! Volunteers for monthly work parties on our preserves, plus special for projects in the field. CE monitors, field trip guides & leaders, volunteers for special events. Special expertise volunteers/advisors in areas of native biology & botany; environmental education; wildlands stewardship.</p>