

Appendix B: Database of Additional Existing Stakeholder Projects and Programs

ID#	Title	Description	Agency 1	Agency 2	Agency 3	Status	Start Date	Finish Date	Project Cost	Funding Recvd	Funding Needed	Area	Species	OB 1	OB 2	OB 3	OB 4
*	Improving Public Outreach and generation of brochures, web page development	* Need project description	MARINCO	NONE	NONE	Idea	0	999999	1	1	1						
*	Need Formal Title	There's a big push to restore parks and recreation	MARINCO	NONE	NONE	Idea	0	999999	1	0	1	Marin County Parks	NONE	REC2	REC3	NONE	NONE
*	Skate Park	*25,000 ft ² park area for skateboarders and skaters in San Rafael McInnis Park. Park currently has baseball fields and batting cage. County paid 300,000 towards this project. *The remaining funds were provided by the State (prop 30 and prop 12), Marine Community Foundation, and City of San Rafael	MARINCO	SANRACITY	MCF	Near Completion	200101	200407	2,000,000	1	1	San Rafael McInnis Park	NONE				
*	Multi-site Watershed Interpretive and Research Center	* Need project description	MARINCO	NONE	NONE	Proposed	0	999999	1	1	1	Unknown	NONE	REC3	REC5	NONE	NONE
*	Discharge Detection Program	Would like to establish funds for this project	MCSTOPPP	NONE	NONE	Proposed	0	999999	1	0	1	MCSTOPPP service area and discharge points	NONE	WQ1	WQ2	NONE	NONE
*	GIS Mapping of Outfalls	*This project will develop maps of outfalls with diameters greater than 24 inches *Project can not be completed because additional funding is needed. * Many of the major outfalls in Tam Valley, Santa Venetia, Miller Creek	MCSTOPPP	MCFCD	NONE	Proposed	0	999999	1	0	1	Discharge points of MCSTOPPP service area	NONE	WQ1	WQ5	NONE	NONE
*	Prop 13-Alternatives to a Toxic Tomorrow	*Need Project Description *Project will be completed in March 2005	MCSTOPPP	NONE	NONE	Ongoing	0	200503	1	500,000	1		NONE				
*	Mount Tamalpais Vegetation Plan	*Goal of project is to reduce fire hazards and protect biological diversity *Plan was developed to address field control and control of invasive species *Program is in its 10th year. This plan will be updated within the Watershed Resource Mgmt Plan. *The project cost is approximately 500k/yr *Approximately 100k/yr is received in funding	MMWD	NPS	MARINOS	Ongoing	199401	999999	500,000	100,000	1	Mt. Tamalpais State Park	Wildlife, Native Plants	HP4	NONE	NONE	NONE
*	Watershed Erosion Management Study	*What are some of the highlights of this study? *NMWD's role in this project? *Marin RCD will perform watershed assessment because they have already established a relationship with surrounding communities	NMWD	MARINRCD	NONE	Ongoing	0	999999	1	1	1			WQ6			
*	Participation in BACWA programs	* Which programs?	NOSD	NONE	NONE	Proposed	999999	999999	1	1	1	NOSD service area	NONE	WQ1	WQ2	NONE	NONE

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*	Black Point Boat Launch	*Renovation of existing boat launch located on the Petaluma River. Existing boat launch was old and needed to be upgraded. *Launch is used by a substantial number of people during peak season *Project was completely funded by State Department of Boating and Waterways	MARINCO	SDBW	NONE	Ongoing	200301	200512	800,000	1	1	Boat launch on Petaluma river	NONE	REC3	NONE	NONE	NONE
*	Phase 2 Stormwater Program	Phase 2 community permitting report has been submitted to SWRCB	PETCITY	NONE	NONE	Ongoing	200301	999999	1	1	1	Need more info	NONE	Unknown	NONE	NONE	NONE
*	Phase I Recycled Water Pipeline	* Need project description	PETCITY	NONE	NONE	Ongoing	0	999999	1	1	1	Unknown	NONE	WS1	WS3	NONE	NONE
*	Existing General Plan Resource & Conservation Element policies/programs	* No project description	SONOMACO	NONE	NONE	Ongoing	0	999999	1	1	1	Unknown	NONE	WQ6	HP3	HP5	HP6
*	Bay Area Pollution Prevention Program	* Public outreach component	BACWA	SVCSD	NONE	Ongoing	0	999999	1	1	1	Unknown	NONE	REC5	WQ1	NONE	NONE
*	Regional Water Quality Monitoring Program	* Focuses on Nickel and Copper	BACWA	SVCSD	NONE	Ongoing	0	999999	1	1	1	Entire Bay Area	NONE	WQ1	WQ2	NONE	NONE
*	BASMAA BMP Implementation	* Need project description	BASMAA	SVCSD	NONE	Ongoing	0	999999	1	1	1	Unknown	NONE	WQ4	WQ5	NONE	NONE
*	San Pablo Bay Restoration and Reuse Study	* Some of the Sonoma Valley Recycled Water Feasibility Study's pipeline will be used for the Napa Salt Marsh project	SCWA	USBR	NONE	Ongoing	0	999999	298,000	1	1	Regional	NONE	WS3	HP5	NONE	NONE
*	Integrated Water Resource Management Plan	* Need project description	SCWA	NONE	NONE	Ongoing	0	999999	1	1	1	North Bay watersheds draining into the San Pablo and San Francisco Bays	NONE	WS1	WQ1	FP1	HP1

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*	Greater San Pablo Bay Watershed Stewardship Plan	<p>* To build upon past and current watershed planning work in the greater San Pablo Bay and it's local tributaries to develop a comprehensive, consensus-based watershed stewardship plan that addresses CALFED and local objectives to define and prioritize measures necessary to improve water supply reliability, improve water quality, and restore historical ecosystems of the Bay-Delta area</p> <p>* NBWA Watershed Council will meet with stakeholder groups in watershed to meld goals and objectives and incorporate CALFED's primary Watershed Program objectives</p> <p>* Indicators will be defined to measure progress according to the objectives</p> <p>* Watershed resources will be evaluated from a historical conditions perspective, building upon work conducted by the San Francisco Estuary Institute in former tidal wetlands areas and by SEC in Sonoma Valley.</p> <p>* Watershed Council will lead the definition of priorities for implementation of projects activities, and policies required to meet the watershed needs.</p>	NBWA	TBI	NONE	Proposed	999999	999999	1,116,000	0	1,116,000	San Pablo Bay watershed, Marin, Sonoma, Napa, and Contra Costa Counties	NONE	REC4	WQ1	HP2	REC6
*	SOSCOL Recycled Water Power Plant Study (Need formal title)	<p>*Feasibility study has been prepared</p> <p>*There is currently no push to build new power plant so project is on hold</p>	NASD	NONE	NONE	Proposed	0	999999	1	1	1	Area for proposed power plant	NONE	WS1	WS3	NONE	NONE
*	Early TMDL Implementation - Existing Erosion and Sediment Control Measures (See electronic and/or hardcopy file for description of these programs)	<p>Programs/Activities include:</p> <p>*Performance Standards for Road and Facility Maintenance</p> <p>*Water Pollution Control for Public Construction</p> <p>*Grading Permit Standards</p> <p>*Stormwater Management and Discharge Control</p> <p>*Heritage and Significant Tree Ordinance</p> <p>*Standards for Design and Construction</p> <p>*BMP Monitoring</p> <p>*Monitoring of creek bank and storm drain outfalls for erosion</p> <p>*Developer guidelines for erosion and sediment control</p> <p>*General Plan/Zoning Setback Requirements</p> <p>*Conservation Easement</p>	SONOMACO	NONE	NONE	Ongoing	0	999999	1	1	1						
*	Canon Manor Assessment District	* No project description	SONOMACO	NONE	NONE	Ongoing	0	999999	1	1	1	Unknown	NONE				
*	Groundwater & Well Monitoring Ordinance	* No project description	SONOMACO	NONE	NONE	Ongoing	0	999999	1	1	1	Unknown	NONE	WQ3	NONE	NONE	NONE

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*	Proposed Grading Ordinance, SUSUMP, NPDES, TMDL Programs	* No project description	SONOMACO	NONE	NONE	Ongoing	0	999999	1	1	1	Unknown	NONE				
*	Tubbs Island Levee Setback	* Restore site to tidal marsh by constructing new inboard levee and breaching outboard levee.	DU	SPBNWR	NONE	Ongoing	0	999999	1	1	1			HP1	NONE	NONE	NONE
*	Cullinan Ranch	* Two-phased tidal restoration * Phase I funded (DU received CALFED grant); DU, USFWS, and Ecorp (Mike Bias) working on Phase I	SPBNWR	DU	NONE	Ongoing	0	999999	1	1	1	Part of SPB NWR, in Napa?		HP1	NONE	NONE	NONE
*	Petaluma River	* Need project description	SSCRCD	NONE	NONE	Ongoing	0	999999	1	1	1				NONE	NONE	NONE
*	San Antonio Creek - George Googins Project	* Enhancement of 50 acres of stream bank along San Antonio Creek. The project will apply various techniques including revegetation to control sediment.	SSCRCD	NONE	NONE	Ongoing	0	999999	1	1	1	Along San Antonio Creek		HP3	WQ6	NONE	NONE
*	San Pablo Bay Watershed Restoration Study	* Evaluate the extensive research information available to ID opportunities and constraints for the restoration and protection of the ecological resources within the watershed * Will coordinate with key stakeholders to carry watershed restoration forward; involving a cooperative public-private, partnership style * Designed to fill gaps in existing wetland management or regulatory programs * Regional scope, beyond single land entity, to restore ecological resources * Specific projects include Sonoma Creek restoration project, Las Gallinas/Miller Creek Restoration, American Canyon Creek Restoration	USACE	CC	NONE	Completed	199901	200211	5,220,000	5,220,000	0	San Pablo Bay Watershed	Wildlife	HP1	FP2	HP4	WQ7
*	Mare Island and North Bay Discovery Center	* Building acquisition and renovation for headquarters, interpretive & environmental. education trail development and wetland enhancement * Initial funding for building assessment and partial renovation	USFWS	NONE	NONE	Ongoing	0	999999	1	1	1	Mare Island, at mouth of Napa River (on west side of river)		REC5	REC1	HP1	NONE
*	Non-Point Source Pollution Monitoring	* Monitoring plan developed by Univ. of California Cooperative Extension Service and Sonoma and Marin County Farm Bureaus. * The plan sets certain pollution concentrations as "trigger levels" * Farm Bureaus develop a response to trigger levels in coordination with the Regional Water Quality Control Board	UCX	SFB	MFB	Unknown	0	999999	1	1	1	Streams near farms in the North Bay Area	NONE	WQ3	WQ2	NONE	NONE

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Repeat of 101	H Street Drainage System	* Installation of approximately 2600 linear feet of concrete pipe storm drain, ranging in size from 18 to 30 inches in diameter * The proposed conduits will convey the runoff anticipated from a 10-year frequency storm within the 71 acre watershed, alleviating flooding that frequently occurs here (Zone 2A)	SCWA	PETCITY	NONE	Completed	200210	999999	1,632,000	1	1	Located along 5th, 6th and H Streets in the southwest portion of Petaluma, within the city limits	NONE	FP1	FP3	NONE	NONE
Repeat of 121	Adobe Creek Flood Control and Restoration	*Creek restoration to improve steelhead passage through the Adobe Creek culvert at Old Adobe Rd. *Project consists of the installation of training wall, a stem wall, and "Washington" baffle system *The baffle system will reduce high flows and will increase water depth in the culvert during low flows to prevent "sheet" flows (shallow flows) *Requested funding for \$16,400 of total project cost	SCWA	NONE	NONE	Completed	200101	200312	29,400	1	16,400	Adobe Creek at the intersection of Old Adobe and Casa Grande Roads	Steelhead	HP1	HP5	WQ7	NONE
Repeat of 137	Sonoma Groundwater Study	* Started in 2000, expected to last 20 years * Study of local basin, not just one aquifer in the basin, but many * Study drawdown, recharge and problems with saline intrusion * Monitoring stage * Goal is to insure the reliability of the aquifer	SONCITY	VOMWD	NONE	Ongoing	200001	202012	1	1	1	Sonoma valley	NONE	WS1	WS2	NONE	NONE
Repeat of 138	Sonoma Valley Water Recycling Feasibility Study	* Study done to determine areas that could use recycled water * City parks and schools were recognized as potential users of recycled water for irrigation * No funding	SCWA	SONCITY	VOMWD	Ongoing	0	999999	320,000	0	1	City of Sonoma's and Valley of the Moon Water District's service areas	NONE	WS3	NONE	NONE	NONE
Repeat of 39	Desalination Plant	* Need project description	MMWD	NONE	NONE	Ongoing	0	999999	1	1	1	MMWD service area	NONE	WS1	NONE	NONE	NONE
Repeat of 41	Expansion of Recycled Water Program/Satellite Plant Wastewater Recycling	* Need project description	MMWD	NONE	NONE	Ongoing	0	999999	1	1	1	MMWD service area	NONE	WS1	WS3	NONE	NONE
Repeat of 41	NBWA North Bay Regional Water Recycling Feasibility Study	* To identify feasible locations for remote water recycling facilities * Treatment plants will be fully-enclosed Membrane Bioreactors *	NBWA	NONE	NONE	Ongoing	200205	200212				NBWA's Member Agency Service Areas	NONE	WS1	WS3	WQ1	NONE

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Repeat of 41	NBWA Recycled Water Satellite Treatment Project	* The goal of this study is to examine the feasibility of implementing satellite treatment facilities for recycled water at several sites in the North Bay study area: Silverado area in the City of Napa, Sonoma Valley, north Marin, and central Marin. * Will include alternatives development and analysis, preliminary cost estimates for each site, a general analysis of aesthetic, treatment, energy efficiency and distribution options for siting satellite treatment plants. * A preliminary design report will include a preliminary site investigation, refined cost estimate, and preliminary site layouts and renderings	NBWA	NONE	NONE	Ongoing	200306	200412	200,000	1	1	NBWA's Member Agency Service Areas	NONE	WS1	WS3	WQ1	
Repeat of 41	North Bay Regional Water Recycling Study	* Need project description	NBWA	NONE	NONE	Ongoing	0	999999	1	1	1	Water agency areas across Marin, Sonoma and Napa counties	NONE	WS1	WS3	NONE	NONE
Repeat of 41	Napa Salt Marsh Restoration	* Need project description * Repeat from SCWA in Agency Database	USACE	CC	CDFG	Ongoing	0	999999	1	1	1				NONE	NONE	NONE
X	Miller Boat Launch	*Renovation of existing boat launch on Tomales Bay. Existing boat launch was old and needed to be upgraded. * Project was completely funded by State Department of Boating and Waterways	MARINCO	SDBW	NONE	Ongoing	200101	200512	1,100,000	1	1	Near Tomales Bay	NONE	REC3	NONE	NONE	NONE
X	Bates Canyon	*This is a fish passage improvement project in West Marin, San Geronimo Valley *Construction in 2004 *Cost matching of \$56,240	MCSTOPPP	NONE	NONE	Ongoing	0	200412	1	123,050	1	Bates Canyon, near Woodacre	Salmonids	HP5	HP1	NONE	NONE
X	Crest Marin Creek Project - Zone 3	*Occasional flooding occurs in the Jean St., Linda Way, and Laurel Way area of Tam Valley. Project will install new culverts to bypass flow to main channel *Project currently in construction phase *Funding from F.C. Zone 3	MCSTOPPP	FCZone3	NONE	Ongoing	200401	200512	60,000	60,000	1	Tam Valley, in Jean St., Linda Way, and Laurel Way area	NONE	FP4	NONE	NONE	NONE
X	Dredge Coyote Creek - Zone 3	*The earthen reach of the Coyote Creek Flood Control Project, constructed in the 1960s by the U.S. Army Corps of Engineers, requires the periodic removal of accumulated shoaling to maintain its flow carrying capacity *Project will be completed in the summer of 2005 and is from the Highway 1 Bridge downstream to the mouth of the creek. *Funding from F.C. Zone 3	MCSTOPPP	FCZone3	NONE	Ongoing	200401	200512	1,080,000	1,080,000	1	Coyote Creek is in a coastal watershed	NONE	FP4	NONE	NONE	NONE



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X	Rebuild Pump Stations	*Cheda Creek and Lynwood Pump Stations are major flood control facilities and they are old and need to be improved *Project currently in construction phase *Funding from F.C. Zone 1	MCSTOPPP	FCZone1	NONE	Ongoing	200401	200412	1,365,000	1,365,000	1	Cheda Creek is located in the Lagunitas watershed	NONE	FP3	NONE	NONE	NONE
X	Woodacre Creek	*This project will restore 190 linear feet of Woodacre Creek that is currently buried in a pipe. The road culvert will be replaced with a fish friendly arched culvert with a natural bottom. The project also includes trail construction and re-surfacing the existing tennis court. *Construction in 2004	MCSTOPPP	NONE	NONE	Ongoing	0	200412	1	352,000	1	Woodacre creek watershed, near town of Woodacre, drains into ocean	Salmonids	HP5	HP1	NONE	NONE
X	Halleck Creek Sediment Removal	Removal of gravel in Halleck Creek so that the channel does not flood adjacent properties during rain events	MMWD	NONE	NONE	Ongoing	198401	999999	10,000	1	1	Halleck/Nicasio Creek Watershed	NONE	FP1	FP3	NONE	NONE
X	Nesting Platforms	Involves building nesting platforms for Ospreys in Niccizio and Soulajule	MMWD	NONE	NONE	Completed	0	200312	1	1	0	Osprey habitat in Niccizio and Soulajule	Osprey	HP1	HP5	NONE	NONE
X	Willis Evans - Biodiversity Inventory of Lower Walker and Lagunitas Creek	Inventory, map, and create a database in Lower Walker Creek and Lower Lagunitas Creek	MMWD	NONE	NONE	Ongoing	200403	200506	242,500	8,600	233,900	Lower Walker Creek and Lower Lagunitas Creek	Wildlife	HP2	HP6	NONE	NONE
X	Willis Evans - University of California Tomales Bay Water Quality Project	Study of animal agriculture facilities in order to develop plans/actions for waste management that would reduce pollutant loading to bay waters	MMWD	NONE	NONE	Ongoing	200310	200407	67,822	6,640	61,182	Area around Tomales Bay	NONE	HP6	REC6	NONE	NONE
X	West Marin Reg General Permit-BA	*Need Project Description *Draft completed in March 2004	MCSTOPPP	NONE	NONE	Ongoing	0	999999	1	35,000	1	Coastal	NONE				
X	Lagunitas Sediment and Riparian Management Plan	Plan to manage releases from reservoir to sustain fish populations Is there a report available that includes project details? (Greg to bring on 4/15)	MMWD	NONE	NONE	Ongoing	199701	200712	1,200,000	285,000	0	Lagunitas Creek Watershed	Coho Steelhead California Freshwater Shrimp	HP1	HP5	NONE	NONE
X	Lagunitas Creek Roads MOU	MMWD is working with Marin County Open Space to establish a plan to manage sediment erosion on roads and trails	MMWD	MARINOS	NONE	New	200412	200512	34,000	20,000	20,000	Roads and trails in MMWD service area	NONE	WQ6	REC1	NONE	NONE
X	Willis Evans - Barnabe Creek Fish Passage Program	Culvert removal/replacement study	MMWD	NONE	NONE	Ongoing	200406	200508	64,976	7,024	57,952	Barnabe Creek, see San Geronimo Quadrangle Map	Fish	HP1	HP5	NONE	NONE

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X	Willis Evans - Fire Road Erosion Mitigation, Samuel P. Taylor State Park	Drainage work on two fire roads in S.P. Taylor State Park for the purpose of keeping sediment from entering Lagunitas Creek and Deadman's Gulch Creek	MMWD	NONE	NONE	Ongoing	200406	200408	7,600	5,000	2,600	See San Geronimo Quadrangle Map, Samuel P. Taylor State Park, Lagunitas Creek and Deadman's Gulch Creek	NONE	HP1	HP5	NONE	NONE
X	Willis Evans - Green Gulch Cape Ivy Removal	Removal of cape ivy from 0.4 acres of riparian habitat	MMWD	NONE	NONE	Ongoing	999999	999999	5,000	5,000	0	Green Gulch?	Native Plants	HP4	NONE	NONE	NONE
X	Redwood Creek Watershed Sediment Control on Marin Municipal Water District Lands	<p>* Conduct erosion control and prevention activities to reduce road-related sediment delivery into the stream channel systems of the Redwood Creek watershed.</p> <p>* The ultimate goal is to improve estuarine rearing habitat for salmonids</p> <p>* The San Francisco Bay's Basin Plan identifies Redwood Creek as supporting trout and anadromous salmon and steelhead fisheries, and in-stream habitat necessary for migration of these species.</p> <p>* A sediment source assessment was conducted to develop a prioritized erosion prevention plan for 67 miles of roads and trails in the watershed. The study attributed degraded streambed conditions to the excessive load of fine sediments that enter the stream channel via chronic road related erosion sites or stream crossing failures throughout the watershed.</p> <p>* Project actions are focused on implementing erosion control and erosion prevention work to prevent approximately 4,898 cubic yards of sediment from being delivered to the Redwood Creek drainage.</p>	MMWD	NONE	NONE	Ongoing	200402	200612	98,448	69,000	29,448	MMWD lands in the north of the Redwood Creek watershed (a coastal watershed)	Salmonids	WQ6	WQ7	NONE	NONE

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X	Porter Creek	<p>*The objective of the project is to restore salmon and steelhead populations in the upper Porter Creek watershed by providing access to habitat upstream of the culverts that currently obstruct fish passage. The project is located approximately 5 miles west of Windsor off Westside Road. PRMD will prepare the environmental document and acquire the permits for the work. Project construction is scheduled for July 2004.</p> <p>*This project involves replacing two pipe culverts under Sweetwater Springs Road at Porter Creek with a 50-ft, concrete, two-span bridge</p> <p>*Grant funding received from the DFG to replace two pipe culverts under Sweetwater Springs Road at Porter Creek with a 50 foot, concrete, two-span bridge. The total cost of this project is \$370,000, with a \$117,000 county share of costs.</p>	SCDTPW	PRMD	CDFG	Ongoing	200407	999999	370,000	253,000	0	Windsor? Is this out of NBWA region?	Salmon and Steelhead	HP1	HP5	WQ7	NONE
X	Tyrone Road	<p>*The Gold Ridge Resource Conservation District has received a grant from DFG to replace two culverts under Tyrone Road at Tyrone Gulch with a 25 foot clear span bridge</p> <p>*Environmental documentation is being prepared. Tyrone Gulch is located just south of Monte Rio and is a tributary to Dutch Bill Creek, an important coho spawning creek. The project will allow improved fish passage to the upper reaches of Tyrone Gulch for steelhead trout and coho salmon. Project construction is scheduled for July 2004.</p> <p>*Cost sharing of \$125,000</p>	SCDTPW	GRRCD	CDFG	Ongoing	200407	999999	270,000	145,000	0	Monte Rio? Outside of NBWA region	Coho and Steelhead	HP1	HP5	NONE	NONE

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X	North Sonoma County Agricultural Reuse Project	<p>* USBR Project</p> <p>* The public would benefit from this project through the reduction of use of riparian water supplies, the reduction of wastewater discharges to regional waterways, and from the environmental benefit to fish and wildlife</p> <p>* The project would involve construction of several off-stream water storage facilities; construction of pipelines to and from storage facilities and for distribution; construction of related structures, booster pump stations, and other appurtenances</p> <p>* Workplan to address water supply at Russian River , Dry Creek, and Alexander River Valleys</p> <p>* Project is a solution to meeting requirements of Endangered Species Act</p> <p>* Engineering feasibility study SCWA</p> <p>* CEQA/NEPA</p> <p>* Economic Assessment</p> <p>*Construction Cost: \$50 - \$70 Million and Feasibility Study Cost: \$1 - \$2 Million (source: http://www3.scwa.ca.gov/docushare/dsweb/Get/Document-811/)</p>	SCWA	LGVSD	USBR	Ongoing	0	999999	1,140,000	440,000	700,000	Russian River, Dry Creek and Alexander Valley areas	Wildlife	WS1	WQ1	HP1	NONE
X	Dutch Bill Creek at Camp Meeker	<p>*This project will install fish baffles in the box culvert and boulder weirs downstream from that culvert</p> <p>*Cost sharing of \$12,000</p> <p>*Project status?</p>	SCDTPW	NONE	NONE	Ongoing	0	999999	1	1	1	Dutch Bill Creek near Camp Meeker	Fish	HP5	NONE	NONE	NONE
X	Old Cazadero Road Erosion Control	<p>*This project will implement erosion control recommended by the road erosion inventory conducted by Pacific Watershed Associates</p> <p>*Cost sharing of \$71,250</p> <p>*Project Status?</p>	SCDTPW	NONE	NONE	Ongoing	0	999999	1	195,303	1	Old Cazadero Road?	NONE	WQ6	NONE	NONE	NONE
X	Sonoma County Roads Coho Salmon Stream Sediment Source Assessment	<p>*This project will identify and detail cost effective erosion prevention and control road-related projects for 5 coho salmon watersheds within the county</p> <p>*Cost share of \$31,636</p> <p>*Project status?</p>	SCDTPW	NONE	NONE	Ongoing	0	999999	1	1	1	5 watersheds within Sonoma County	Coho	WQ6	HP3	HP5	NONE
X	Willow Creek Road	<p>*TPW received funding from the federal Coastal Impact Assistance Program to upsize roadway culverts along Willow Creek to enhance fish passage and reduce sediment loads caused by erosion. Willow Creek flows from the hills west of the small town of Occidental to the Russian River. The lower reach of Willow Creek contains a large marsh, and the outlet of the creek is into the Russian River estuary.</p> <p>*Project status?</p>	SCDTPW	NONE	NONE	Ongoing	0	999999	1	68,415	1	Willow Creek, west of Occidental to the Russian River	Fish	HP5	FP2	NONE	NONE



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X	Monte Rio Wastewater System	* No project description	SONOMACO	NONE	NONE	Ongoing	0	999999	1	1	1	Town of Monte Rio, near the Russian River	NONE	WQ1	NONE	NONE	NONE
X	Russian River Basin Groundwater Study	* Working with USGS to determine qualities of GW aquifers in the Russian River basin, including soil types, soil fractures, and reliability * No funding yet	SONCITY	VOMWD	USGS	Ongoing	0	999999	1	0	1	Russian River valley	NONE	WS1	WS2	NONE	NONE
X	Copeland Creek	* Trail along the creek with interpretive signs made by SCWA	SCWA	NONE	NONE	Completed	0	200312	1	1	1	Russian River watershed	NONE	REC1	REC5	NONE	NONE
X	Corona Creek	* Trail along creek (no signs)	SCWA	NONE	NONE	Completed	0	200312	1	1	1	Russian River tributary	NONE	REC1	NONE	NONE	NONE
X	Thompson Creek	* Trail along creek (no signs)	SCWA	NONE	NONE	Completed	0	200312	1	1	1	Russian River watershed	NONE	REC1	NONE	NONE	NONE