

SAN MATEO COUNTY RESOURCE CONSERVATION DISTRICT

helping people protect, conserve and restore natural resources since 1939

AGENDA

THURSDAY, APRIL 19, 2007

MEETING OF THE BOARD OF DIRECTORS

OPEN SESSION 7:00 P.M.

LOCATION: FARM BUREAU

765 MAIN STREET, HALF MOON BAY, CA 94019

Please contact the RCD if you require any additional or special arrangements in order to attend this meeting.

- 7:00 P.M. Call to Order and Open Session
7:05 P.M. Introduction of Attendees
7:10 P.M. Oral Comment: Public Comment and Board & Staff Comment
- Pilarcitos Creek Integrated Watershed Management Plan update
- 7:20 P.M. Adoption of Consent Agenda
Items on the consent agenda are approved by one motion unless a request is made during Oral Comments to transfer an item to the Regular Agenda
Contract with PWA to develop Pilarcitos Creek Integrated Watershed Management Plan
Resolution 2007- authorizing entering into an agreement with the State of California and designating a representative to sign Proposition 50 agreement, and any amendments,thereto for the Agriculture Water Quality project
Draft Minutes of March 10, 2007
Draft Minutes of March 15, 2007
Financial Statements for March 2007
- Regular Agenda
- 7:35 P.M. Discussion and possible decision: concerning Range Camp
7:40 P.M. Discussion and possible decision: Blue Circle
7:45 P.M. Discussion and possible decision: Pescadero Arts & Fun Festival
7:50 P.M. Discussion and possible decision: Agenda Format
7:55 P.M. Discussion: Board Retreat
8:00 P.M. Executive Director Report
8:15 P.M. NRCS Report
8:25 P.M. Adjourn

Notation of Items Distributed:

1. Resolution 2007-1
2. Amended Agreement 04-305-552-0
3. Draft March 10th minutes
4. Draft March 15th minutes
5. Financial Statements for March 2007
6. Contract between SMCRCO and PWA (This contract refers to a scope of work which has not been copied. However, it is available at the RCD office during regular business hours.)
7. Memorandum entitled "Agriculture on the Edge Conference Overview"
8. Memorandum entitled "Pilarcitos Creek IWMP Consultant Selection Process and Recommendation"
9. Pescadero Arts and Fun Festival brochure
10. Range Camp brochure
11. Half Moon Bay Review Article "City signs on to save Pilarcitos Creek"
12. SF Examiner Article "County Marine Reserve on Mend"

THIS AGENDA IS SUBJECT TO REVISION AND MAY BE AMENDED PRIOR TO THE SCHEDULED MEETING. IF AMENDED, A FINAL AGENDA WILL BE POSTED 72 HOURS PRIOR TO THE MEETING AT THE SMC RCD OFFICE, COPIES OF THE FINAL AGENDA WILL BE AVAILABLE AT THE MEETING. A COPY OF MATERIALS DISTRIBUTED FOR THE BOARD MEETING ARE AVAILABLE FOR REVIEW DURING NORMAL BUSINESS HOURS AT THE SMC RCD OFFICE.

SAN MATEO COUNTY RESOURCE
CONSERVATION DISTRICT
VOLUNTARY SIGN IN SHEET

DATE OF MEETING: April 19, 2007

	<u>NAME</u>	<u>EMAIL</u>
1.	Kelly Nelson	
2.	Geo E. Kolombatovich	
3.	CAROLANN TOWE	
4.	Jim REYNOLDS	
5.	RICH ALLEN	
6.	ROXAN SPONG	
7.	TJ GLANTHIER	
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		
16.		
17.		

SAN MATEO COUNTY RESOURCE CONSERVATION DISTRICT
625 Miramontes Street, Suite 103
Half Moon Bay, CA 94019

19 April 2007

Regular Meeting of the Board of Directors
Farm Bureau, 765 Main Street, Half Moon Bay, CA 94019

PRESENT: Rich Allen, President; TJ Glauthier; Jim Howard, District Conservationist, Natural Resources Conservation Service; G^{co} O. Kolombatovich, Recorder; Kellyx Nelson, Executive Director; Jim Reynolds; Roxy Stone, Treasurer; CarolAnn Towe

CALL TO ORDER: Mr. Allen called the meeting to order at 7:08 p.m. A quorum was declared present.

INTRODUCTION OF ATTENDEES: Ms. Nelson introduced Mr. Kolombatovich to the Board; Mr. Kolombatovich agreed to take the minutes of the meeting.

ORAL COMMENT: No oral comments were made.

CONSENT AGENDA:

Resolution 2007-1 to Enter Into Agreement with State Water Resources Control Board for Proposition 50 Agreement: Mr. Glauthier expressed concern that the contract refers to payments ending in 2008, even though other parts of the contract refer to project completion in 2009. He recommended that Ms. Nelson write the correct year of 2009 in the cover letter that is to accompany the contract. Mr. Glauthier also expressed concern that the contract is not balanced, as there is no commitment to prompt payment to the RCD by the Water Board. Mr. Allen then stated that the discussion of the contract should be on the regular agenda rather than the consent agenda.

Adoption of Consent Agenda: A MOTION was made (Glauthier), SECONDED (Reynolds), and CARRIED unanimously:

MOVED: To adopt the consent agenda minus the topic of Resolution 2007-1.

REGULAR AGENDA:

Contract with State Water Resources Control Board for Proposition 50: Messrs. Allen and Glauthier indicated a desire to discuss this topic at the next meeting of the Board in May. Ms. Nelson requested a letter about this topic from the Board to the Water Board.

Resolution 2007-1: A MOTION was made (Glauthier), SECONDED (Reynolds), and CARRIED unanimously:

MOVED: To adopt Resolution 2007-1, authorizing entering into an agreement with the State of California and designating a representative to sign Proposition 50 agreement, and any amendments thereto for the Agriculture Water Quality project.

Range Camp: Ms. Nelson noted that the Range Camp brochure refers to the San Mateo County RCD as the host, and the Board discussed whether the RCD should be doing anything about the camp. Ms. Nelson noted that the previous year she contacted high schools, 4H clubs, the FFA, newspapers, and science teachers to inform them of this free environmental camp (free for a student because the RCD sponsors the student for \$350), yet she had no response. Various methods of reaching students who might be interested were discussed:

- Mr. Reynolds has asked a contact to distribute information to 4H clubs.
- Mr. Reynolds will forward information to a Ms. Ackey.
- Ms. Towe will contact Barbara Loman, a local teacher.
- Ms. Nelson will contact the Pescadero high school principal again.

Blue Circle: Messrs. Allen and Reynolds agreed to comprise an Environmental Education Committee that would take responsibility for determining and arranging the locations of Blue Circle meetings, as well as managing Blue Circle silent auctions (including auction items and auction thank-yous). It was discussed that there are to be three Blue Circle meetings each year for now and that the next such meeting should be held in September or October. The group discussed the difficulty in planning Blue Circle events in summertime due to vacation schedules. A likely yearly schedule would be an event in fall, winter, and spring.

Pescadero Arts & Fun Festival: The Board, Ms. Nelson, and Mr. Howard discussed that the RCD currently lacks appropriate materials for outreach events and the appropriateness of PAFF as an outreach venue. The Board agreed that PAFF is a valuable event for the RCD/ NRCS, but decided not to participate this year while appropriate outreach materials are developed for a full calendar of events in subsequent years.

Agenda Format: It was agreed that this topic should be deferred until the next regular meeting of the Board in May so that Fiscal Manager Renee Moldovan would be able to participate in the discussion.

Board Retreat: In light of the need to focus on grants and other matters at this time, Ms. Nelson recommended, and the Board agreed, that the next Board retreat should take place in October. Mr. Allen noted that the Blue Circle will be in September or October and the Board retreat will be in October; accordingly, for planning purposes, the Blue Circle should be on the agenda for the June meeting of the Board and the Board retreat should be on the agenda for the August meeting of the Board.

EXECUTIVE DIRECTOR'S REPORT: Ms. Nelson shared the attached written notes and reported on them verbally. During her report, it was decided that she would:

- add Messrs. Howard and Reynolds to the email list for the Pilarcitos Creek Integrated Watershed Management Plan;
- follow up on the possibility of developing a Blue Circle brew with the brewery (where Ms. Towe has a contact).

During Ms. Nelson's discussion of the budget process, Mr. Glauthier raised the possibility of a need for the Board to go into executive session to discuss the Executive Director's compensation. However, Ms. Nelson stated that there is no need for an executive session as she is not requesting a raise for the next fiscal year. In addition, Mr. Allen stated that the Finance Committee (Messrs. Allen and Glauthier) would meet to make recommendations for the budget.

NRCS REPORT: Mr. Howard reported on NRCS developments. He stated that there will be a workshop on agricultural innovations on 10 June and that he would like to have a few events per year where lunch would be provided. A MOTION was made (Glauthier):

MOVED: To provide up to \$250 to provide lunch at the workshop on 10 June.

Mr. Allen noted that the Board could not vote on the motion because it was not noticed; in addition, Ms. Nelson can make an executive decision to make such an expenditure. Accordingly, the motion was withdrawn and Ms. Nelson stated her intention to allocate the expenditure at the staff level.

ANNOUNCEMENT: Mr. Glauthier reported that Al Gore's new group is setting up an office in Palo Alto.

NEXT MEETING: The next regularly scheduled meeting of the Board of Directors will be held on Thursday, 10 May 2007, beginning at 7:00 p.m., at the Farm Bureau.

ADJOURNMENT: At 9:20 p.m., the Regular Meeting of the Board of Directors was adjourned.

Executive Director Updates April 19, 2007

PROJECT UPDATES

Fitzgerald Marine Reserve Critical Coastal Pilot Project

- Planning effort of stakeholders in watersheds contributing to Fitzgerald Marine Reserve and harbor to address non-point source pollution. Will complete assessment and characterization of watershed, model ways to reduce pollution, and develop action plan.
- Completed operating guidelines defining regulatory role and will seek approval from Steering Committee 4/23/07
- RCD seeking approval from Steering Committee to be local host to project- coordinating stakeholders, hosting public workshops, web page, acting as liason to technical aspects, etc.
- RCD receiving funding for this work and is/ will be in cash flow.

Frenchmans Creek Fish Passage Improvement Project

- Removal of culvert and earthen bridge in Frenchmans Creek, regarding of creek and habitat improvements including boulders and pools, replacement of railcar bridge that does not impede fish passage. Part of DFG's Fisheries Restoration Grant Program.
- Two challenges to this project have been permits and funding:
 - In area of dual jurisdiction for Coastal Development Permits. Have gone to County, City, Coastal Commission. Now back to going directly through Coastal Commission as public works project. Time is limited for permits. Coastal Commission will try to get it on June agenda.
 - DFG did not get Biological Opinion required for fully protected SF garter snake. We are in process of getting that from USFWS.
 - \$80-90 K shortfall. Applied for additional funds:
 - Asked landowner to pay for bridge
 - Applied to American Rivers for \$25K
 - Applied to DFG for \$25K more through Adaptive Management funds because that is maximum amount that can be done at staff level.
 - Asking Coastal Conservancy to augment their existing \$60 K grant by 15% which can be done on staff level, \$9 K.
 - DFG offering a violator on the creek to pay fines up to \$25 K into our project as mitigation.
 - NOAA Fisheries has offered to give us the California Conservation Corps to do hand work for free. Significant cost saving.
- Good news: tremendous support from Conservancy, Commission, USFWS, NOAA Fisheries, County. They are talking to each other and trying to get this done. I feel very supported.
 - Key support= Jim Robins, provided by Coastal Conservancy and shared by Santa Cruz RCD.

Pilarcitos Creek Integrated Watershed Management Plan

- MOU has been signed by RCD, CCWD, City of HMB, CGF, PCAC, SFPUC, POST, NOAA Fisheries, State Parks, Farm Bureau, Surfrider, in the works with County Bd of Sup and DFG.
- Meetings mapped out for next 14 months. Open to anyone.
- Will send out letter to watershed stakeholders.

Apanolio Canyon Fish Passage Enhancement Project

- Similar to Frenchmans project, removing culvert and earthen bridge and replacing with freespan bridge to allow steelhead access to spawning grounds while assuring continued ag access to both sides of creek
- Only remaining permit- bridge permit, pending
- \$ shortfall, total to be determined
 - \$9 K approved for SEP for unanticipated bridge permit cost
 - Caltrans fund
- Next step is bid packet.
- In fall revisit other two barriers.

Bear Gulch Upslope Erosion Control Project

- Received signed statement from Road Association president to move forward with project and Steve Nichols has told Road Association president he will not impede project
- Immediately submitted applications for Coastal Development Permit from County and Streambed Alteration Agreement from DFG- only remaining permits
- Uncertainty about timing
 - County very committed to completing review in time for July Commission meeting
 - If project is appealed likely will not be done at all

Proposition 50: Agricultural Water Quality Grant

- Cost-share and technical assistance to EQIP and other projects that improve water quality leaving farms.
- Contract was approved, sent to RCD, signed, and sent back for execution.
- Selection Committee drafted selection criteria. Choosing projects next week.
- In process of hiring Carolann on project.

Blue Circle

- Regular community forum (*not quarterly*- three times a year) for discussing resource issues in our area
- "Neighbors: Public and Private Lands" at Elkus Ranch had good turnout. Over 60 people, beautiful location, covered expenses with auction. Different audience composition than usual- more residents, community members, less agency folks.

Identification and Remediation of Fecal Pollution in Pillar Point Harbor Beaches

- To identify sources of fecal contamination in beaches in the harbor and propose ways to remediate
- Conceptual grant approved and recommended for Phase 2.
 - State Water Board \$3.1 M mistake- now first come first serve
 - Filed for Notice of Exemption from CEQA and met with reviewers; intend to submit this week, i.e. tomorrow.

OTHER UPDATES

- Budget process
 - Review last year's budget and highlight concerns/ ideas
 - Will propose budget in May, hope to approve in June meeting
- PMAC
 - Starting to attend meetings, get to know PMAC
 - Went on site tour and asked them to introduce me to their resource concerns
- Ag at the Metropolitan Edge
 - Attended conference. Memo in packet.
- SAM selection committee to choose consultants for wet weather storm project
- DFG Fisheries Grant Program PSN released
 - Upcoming meeting with ESA

SMCRCD, 19 April 2007, Page 6

- Phone call from PUC
- Feedback about RCD scoring higher points- tangible results

4:31 PM
 04/13/07
 Accrual Basis

San Mateo County Resource Conservation District
Profit & Loss
 July 2006 through March 2007

	<u>Jul '06 - Mar 07</u>
Ordinary Income/Expense	
Income	
4000 · Fines and Mitigation Funds	9,068.00
4010 · Grants/Contracts	
4012 · State Awarded	47,894.53
4014 · Fed Awarded	9,000.00
4010 · Grants/Contracts - Other	30,000.00
Total 4010 · Grants/Contracts	86,894.53
4020 · Individual Contributions	914.76
4300 · Property Tax Revenue	29,937.16
4900 · Misc. Income	
4030 · Interest Income	337.51
4900 · Misc. Income - Other	1,520.00
Total 4900 · Misc. Income	1,857.51
Total Income	128,671.96
Expense	
5000 · Accounting Services	54.00
5010 · Benefits	
5011 · Health & Dental	4,082.44
5013 · Workers' Comp	919.00
Total 5010 · Benefits	5,001.44
5007 · Blue Circle	472.52
5020 · Computer Service	80.00
5030 · Consultant	1,605.00
5070 · Salary and Wages	
5050 · Payroll Service Fees	561.65
5060 · Payroll Tax Expense	6,158.88
5070 · Salary and Wages - Other	89,050.42
Total 5070 · Salary and Wages	95,770.95
6005 · Communications	
6007 · Internet	541.94
6009 · Telephone	509.94
Total 6005 · Communications	1,051.88
6022 · Discretionary	
5005 · Bank Fees	119.42
6035 · Interest - Line of Credit	267.39
6022 · Discretionary - Other	146.10
Total 6022 · Discretionary	532.91
6025 · Equipment & Furniture	1,555.22
6030 · Insurance	
6032 · Liability	1,539.53
Total 6030 · Insurance	1,539.53
6045 · Legal Services	243.75
6055 · Membership, Dues & Subscrip...	533.00
6085 · Permitting	5,773.00
6070 · Postage and Delivery	4.95
6077 · Professional Development	80.00
6100 · Rent	6,300.00
6110 · Supplies	20.57
6180 · Travel	233.91
Total Expense	120,852.63
Net Ordinary Income	7,819.33
Net Income	7,819.33

Budget Summary

	06/07 Budget	Year to Date Budgeted	Year to Date Actual	Variance	End of Year Projection
REVENUE					
Grants/ contracts	\$ 254,280.00	\$190,710.00	\$ 86,894.53	\$103,815.47	\$125,254.22
Fees for Services	2,000.00	\$ 1,500.00	\$ -	\$1,500.00	\$500.00
Individual Contributions	\$ 1,100.00	\$ 825.00	\$ 914.76	\$89.76	\$1,100.00
Property Taxes	\$ 42,723.00	\$ 32,042.25	\$ 29,937.16	\$2,105.09	\$45,084.58
Fines and Mitigation Funds	\$ 145,517.00	\$109,137.75	\$ 9,068.00	\$100,069.75	
Misc. Income	\$ -	\$ -	\$ 1,857.51	\$1,857.51	\$1,790.33
TOTAL REVENUE	\$ 445,620.00	\$334,215.00	\$128,671.96	\$205,543.04	\$173,729.13
EXPENSES					
Personnel					
Salary and Wages	\$ 188,248.00	\$141,186.00	\$ 95,770.95	\$45,415.05	\$137,895.81
Fringe	\$ 37,887.00	\$ 28,415.25	\$ 5,001.44	\$23,413.81	\$13,001.24
Subtotal Personnel	\$ 226,135.00	\$169,601.25	\$100,772.39	\$68,828.86	\$150,897.05
Operating					
Accounting	\$ 4,000.00	\$ 900.00	\$ 54.00	\$846.00	\$1,200.00
Computer Services	\$ 600.00	\$ 450.00	\$ 80.00	\$370.00	
Discretionary	\$ 1,000.00	\$ 750.00	\$ 532.91	\$217.09	
Equipment	\$ 1,500.00	\$ 1,125.00	\$ 1,555.22	\$0.00	
Insurance - Liability	\$ 2,000.00	\$ 1,593.63	\$ 1,539.53	\$54.10	\$2,070.00
Internet, Web, Phone	\$ 1,500.00	\$ 1,125.00	\$ 1,051.88	\$73.12	\$1,500.00
Legal	\$ 1,750.00	\$ 1,312.50	\$ 200.00	\$1,112.50	\$600.00
Local Mileage	\$ 600.00	\$ 450.00	\$ 88.62	\$361.38	
Membership, Dues & Subscription	\$ 2,000.00	\$ 1,500.00	\$ 533.00	\$967.00	
Postage & Delivery	\$ 400.00	\$ 300.00	\$ 4.95	\$295.05	
Printing & Copying	\$ 1,500.00	\$ 1,125.00	\$ -	\$1,125.00	
Professional Development	\$ 1,800.00	\$ 1,350.00	\$ 80.00	\$1,270.00	
Public Relations	\$ 500.00	\$ 375.00	\$ -	\$375.00	
Rent	\$ 8,400.00	\$ 6,300.00	\$ 6,300.00	\$0.00	\$8,400.00
Supplies	\$ -	\$ -	\$ 20.57	\$20.57	
Travel/Accommodations	\$ 600.00	\$ 450.00	\$ 145.29	\$304.71	
Subtotal Operating Expenses	\$ 28,150.00	\$ 19,106.13	\$ 12,185.97	\$7,350.38	\$13,770.00
Program Expenses (other than personnel)					
Adult Education	\$ 1,000.00	\$ 750.00	\$ -	\$750.00	
Ag Water Quality/ Farm Bill	\$ 22,600.00	\$ 16,950.00	\$ -	\$16,950.00	
Apanollo Fish Passage	\$ 25,000.00	\$ 18,750.00	\$ 3,007.00	\$15,743.00	
Blue Circle	\$ 750.00	\$ 562.50	\$ 472.52	\$89.98	
Frenchmen's Creek Fish Passage	\$ 12,000.00	\$ 9,000.00	\$ 4,371.00	\$4,629.00	
Permit Coordination	\$ -	\$ -	\$ 43.75	\$43.75	
So Fork Gazos Upslope Erosion Cntrl	\$ 25,000.00	\$ 18,750.00	\$ -	\$18,750.00	
Watershed Planning	\$ 50,000.00	\$ 37,500.00	\$ -	\$37,500.00	
Youth Education	\$ 1,800.00	\$ 1,350.00	\$ -	\$1,350.00	
Subtotal Program Expenses	\$ 138,150.00	\$103,612.50	\$ 7,894.27	\$95,718.23	
TOTAL EXPENSES	\$ 392,435.00	\$292,319.88	\$120,862.63	\$171,467.25	
Net Income for 7/1-03/31/07			\$ 7,819.33		

**Criteria for Selection of Participants
in
Proposition 50 Agricultural Water Quality Grant**

Adopted April 9, 2007

The San Mateo County Resource Conservation District (RCD) has entered into Agreement Number 04-305-552-0 with the State Water Resources Control Board to implement a Proposition 50 Agricultural Water Quality Grant. This document outlines the criteria that will be used by a selection committee to recommend water quality conservation projects to the RCD Board of Directors to receive technical assistance and cost-share for their implementation.

Established to be in compliance with the program guidelines for the grant program, these criteria were created by the selection committee, comprised of the Agricultural Production Subcommittee of the RCD, the Natural Resources Conservation Service (NRCS), the Regional Water Quality Control Board (RWQCB), and RCD staff. The criteria can be modified at any time during the grant period.

Projects may include multiple practices which act as a system to address runoff, projects with single practices which address runoff, or projects with single practices which are implemented on several properties. In each case in which a number of practices are interdependent components of a conservation system, the system will be evaluated as a single practice.

Projects may be considered for inclusion in the grant at different times as a result of outreach activities that are part of the grant agreement.

The percentage listed by each of the following categories indicates the value, or weight, the selection committee will place on that criterion. For criteria that valued as yes/no, a "no" answer in any category will exclude a project from selection.

I. Water Quality Benefit (60%)

The project improves or protects chemical, physical, or biological aspects of water quality, including excessive nutrients, organics, or sediment in surface water, and water use efficiency. Considerations will include but not be limited to proximity to water bodies, reduction or control of the pollutant of concern in adjacent listed water bodies (e.g. 303d listing), and presence of anadromous fish in watershed.

II. Cost Effectiveness (30%)

The project improves or protects water quality and/or water use efficiency cost-effectively as recognized by NRCS standards. Costs for water quality monitoring and reporting will be considered as well.

III. Equitable Distribution (10%)

Inclusion of the project does not compromise the distribution of grant resources across a number of producers and practices.

IV. Irrigated Agriculture (yes/no)

Eligible projects will address discharge and runoff from irrigated agricultural lands. Irrigated agricultural lands are lands where water is applied to produce, but not limited to, crops in rows and fields, tree crops, commercial nurseries, nursery stock production, managed wetlands, and rice production. For the purpose of this program, irrigated pasture is also considered irrigated agriculture.

V. Landowner Participation (yes/no)

The landowner signs a participating agreement that includes willingness to comply with water quality monitoring, reporting, and associated disclosures. The agreement will allow the landowner to withdraw from the grant program at any point in time. However, cost-share for construction of conservation projects will be awarded only upon successful completion of a project.

VI. Project Feasibility (yes/no)

The project is likely to be completed consistent with the timeline contained in Agreement Number 04-305-552-0. Ways to determine the feasibility of completion include but are not limited to: demonstration of due diligence in completing necessary pre planning activities, level of project pre preparation commensurate with project complexity, relative certainty of obtaining necessary permits and approvals, and demonstrated history of completing project tasks within reasonable timelines.

VII. Match Funding (yes/no)

The availability of match funding is consistent with the budget contained in Agreement Number 04-305-552-0.

Management practices that are eligible for funding are listed as follows:

Erosion and Sediment Control

- Conservation Cover
- Conservation Cropping Sequence
- Conservation Tillage
- Contour Farming
- Contour Orchard and Other Fruit Area
- Cover and Green manure Crop
- Critical Area Planting
- Crop Residue Use
- Delayed Seed bed Preparation
- Diversion
- Field Border
- Filter Strip

- Grade Stabilization Structure
- Grassed Waterway
- Grasses and Legumes in Rotation
- Sediment Basins
- Contour Strip-cropping
- Field strip-cropping
- Terrace
- Water and Sediment Control Basin
- Exclusionary Fencing
- Hedgerow Planting
- Mulching
- Range Planting
- Residue Mgmt
- Road/Landing Removal
- Roof Runoff Structure
- Row Arrangement
- Runoff Mgmt System
- Stream Crossing
- Spring Development
- Structure for Water Control
- Tree and Shrub Establishment
- Underground Outlet
- Watering Facility

Nutrient Management

- Develop nutrient management plan
- Determine soil productivity
- Use producer documented yield history
- Soil testing for pH, phosphorous, potassium, and nitrogen
- Plant tissue testing
- Manure, sludge, mortality compost, and effluent testing.
- Use proper timing
- Use of small grain crop cover
- Buffer areas
- Control phosphorus losses using erosion/sediment control MPs
- Manure Transfer
- Waste Utilization
- Waster Storage Facility

Pesticide Management

- Inventory pest problems
- Consider soil and site characteristics
- Use Integrated Pest Management (IPM) strategies
- Use of less toxic alternatives
- Use lower rates than stated on label
- Use of organic farming techniques

- Integrated crop management
- Re-calibration of spray equipment, use of anti backflow devices

Irrigation Management

- Irrigation water management
- Water measuring device
- Soil and crop water use data
- Irrigation system, drip or trickle
- Irrigation system, sprinkler
- Irrigation system, surface and subsurface
- Irrigation field ditch
- Irrigation land leveling
- Irrigation system, tailwater recovery
- Filter strip
- Surface drainage field ditch
- Subsurface drainage
- Water table control
- Controlled drainage
- Use of safety devices to prevent backflow when injecting liquid chemicals into irrigation systems (American Society of Agricultural Engineers recommendation in standard EP409 [ASAE, 1989])
- Pond Sealing or Lining
- Pipeline (companion)
- Well (companion)
- Pumping Plant (companion)
- Roof Runoff Structure
- Water Harvesting Catchment
- Windrow/Shelterbelt Establishment

SAN MATEO COUNTY RESOURCE CONSERVATION DISTRICT

helping people protect, conserve and restore natural resources since 1939

RESOLUTION NO. 2007-1

AUTHORIZING ENTERING INTO AN AGREEMENT WITH THE STATE OF CALIFORNIA AND DESIGNATING A REPRESENTATIVE TO SIGN PROPOSITION 50 AGREEMENT, AND ANY AMENDMENTS THERETO, FOR THE AGRICULTURAL WATER QUALITY PROJECT

Whereas the San Mateo County Resource Conservation District is a Special District organized under Division 9 of the California Public Resources Code with an original petition granted on July 1, 1939; and

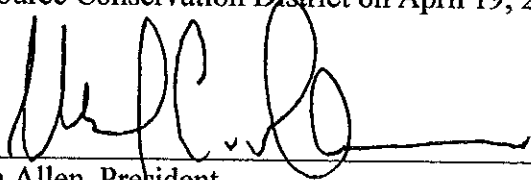
Whereas the San Mateo County Resource Conservation District is defined in Section 3501 of the Government Code as a public agency; and

Whereas, the adoption of Resolution 2005-03, by the San Mateo County Resource Conservation District entered into Agreement 04-305-552-0 with the State Water Resource Quality Control Board Agricultural Water Quality Grant Program project; and

Whereas, the amendment to Agreement 04-305-552-0 requires a new resolution authorizing the Executive Director, or designee, to sign the Proposition 50 agreement, and any amendments thereto; and

NOW THEREFORE BE IT RESOLVED, that the San Mateo County Resource Conservation District Board of Directors hereby authorizes Kellyx Nelson, Executive Director, or designee, to sign the Proposition 50 agreement, the Agricultural Water Quality project, and any amendments thereto:

ADOPTED at a regular meeting of the Board of Directors of the San Mateo County Resource Conservation District on April 19, 2007.



Rich Allen, President

4/19/07

Date