

SOLANO COUNTY WATER AGENCY



FLOOD CONTROL ADVISORY COMMITTEE Meeting Announcement

DATE: Thursday, December 3, 2015

TIME: 6:00 pm

PLACE: SCWA Office – Monticello Room
810 Vaca Valley Parkway Suite #203, Vacaville 95688

AGENDA

1. Introductions and Public Comment.
 - New member: Steve Hartwig, City of Vacaville Dept. of Public Works.
 - New SCWA General Manager: Roland Sanford.
2. Approval of Agenda for tonight's meeting (December 3, 2015).
3. Approval of Minutes from June 25, 2015 field trip tour to Napa.
4. Ethics Training Status/Requirements.
5. Officer Selections and Reappointments.
 - Ron Campbell, Terry Connolly, Ron Koehne, and Laura Peters up for reappointment.
 - Terry Riddle is the current Chairman and Ron Koehne is the current Vice Chairman.
6. Update on Small Sized Projects.
 - Amy King (Solano RCD) present on the current Small Grant Projects.
7. Update on Medium Sized Projects.
8. El Nino flood watch, overview of our Emergency Alert System.
9. Discussion of Future Agenda Items.
10. Determine 2016 meeting dates. Proposing: February 25th, April 28th, June 23rd (field trip) and December 1st.

If you have any questions please contact Jeff Barich at (707) 455-1109, or JBarich@scwa2.com.

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SOLANO COUNTY WATER AGENCY

FLOOD CONTROL ADVISORY COMMITTEE

MEETING MINUTES: June 25, 2015

Introductions and Public Comment: Chairman Terry Riddle called the meeting to order at 5:15 pm. There was no public comment.

Approval of Agenda: The meeting agenda was unanimously approved.

Approval of Minutes of April 23, 2015: The minutes were unanimously approved.

Appoint new FCAC Vice Chairman: Ron Koehne was nominated, and unanimously approved as the new Vice Chairman of the FCAC.

Field Tour of Downtown Napa County flood control projects: The field tour started at the Napa County Flood Control and Water Conservation District office. Richard Thomasses, Leif Bryant, and Andrew Butler met us there and showed us some pictures of the historic flooding issues in the downtown Napa area.

We then walked down to the Napa River bypass, which is still in the final phases of construction. The Napa folks explained to us how the flood gates would be closed to isolate the flood flow to the bypass and away from the streets. They explained to us how the low-flow channel is a permanent feature, and has provided great habitat for wildlife. They have installed some energy dissipating baffles under the Soscol Avenue bridge, which serve the dual purpose of benches for the public to enjoy during the summer.

The tour continued up to the Napa Creek, where there have been many restoration and flood capacity improvement project completed. They have installed two huge box culverts under Main Street to help Napa Creek in this bottleneck area. They have increase the flood capacity of Napa Creek while at the same time enhancing the wildlife habitat. They have successfully increased the capacity of the creek such that they have taken multiple blocks of houses out the if 100-year FEMA flood zone, no longer requiring them to purchase flooding insurance.

Next Meeting: The meeting was adjourned at 8:45 pm back at the SCWA office parking lot. The next meeting of the Flood Control Advisory Committee is scheduled for Thursday, December 3, 2015 at 6:00 pm at the Monticello Room at the SCWA/SID office.

Committee Members Attending:

Ron Campbell	Mark Holdener
Charles Karnopp	Ronald Koehne
Paul Lum	Laura Peters
Terry Riddle	

Committee Members Absent:

Steve Chappell Terry Connolly
Jim Daniels

SCWA Staff:

Jeff Barich

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Flood Control Advisory Committee

AB 1234 - Ethics Training

December 03, 2015

Committee Member	Date of Last Certificate	Next Training Due	Training Status
Campbell, Ron	Jan-2014	Jan-2016	Current
Chappell, Steve	Feb-2015	Feb-2017	Current
Connolly, Terry	Mar-2014	Mar-2016	Current
Daniels, Jim	Jan-2014	Jan-2016	Current
Hartwig, Steve	-	-	Out of Date
Holdener, Mark	Jan-2015	Jan-2017	Current
Karnopp, Charles	Dec-2014	Dec-2016	Current
Koehne, Ronald	Jan-2014	Jan-2016	Current
Lum, Paul	Feb-2015	Feb-2017	Current
Peters, Laura	Apr-2014	Apr-2016	Current
Riddle, Terry	Jun-2014	Jun-2016	Current

FLOOD CONTROL ADVISORY COMMITTEE – MEMBERSHIP

The Flood Control Advisory Committee Public Memberships are established as two (2)-year, staggered terms for service. The Flood Control Advisory Committee consists of eleven (11) members: two (2) representatives appointed by the Solano County Water Agency Advisory Committee, three (3) representatives of the Resource Conservation Districts and six (6) public members appointed by the Solano County Water Agency. The full listing of FCAC membership with current applicable terms and officers is presented below.

SOLANO COUNTY WATER AGENCY FLOOD CONTROL ADVISORY COMMITTEE			
PUBLIC MEMBERSHIP TERMS:			
NAME	REGION	APPOINTED	TERM ENDS
Campbell, Ron	English Hills	Mar. 2006	Dec. 31, 2015
Connolly, Terry	Suison Marsh	Feb. 2014	Dec. 31, 2015
Karnopp, Charles	Wolfskill	Feb. 2005	Dec. 30, 2016
**Koehne, Ron	Upper McCune	Jan. 2010	Dec. 31, 2015
Lum, Paul	Allendale	Feb. 2003	Dec. 31, 2016
Peters, Laura	Horse Creek / Leisure Town	Sept. 2004	Dec. 31, 2015
RESOURCE CONSERVATION DISTRICTS:			
Chappell, Steve		Suison RCD	
Holdener, Mark		Dixon RCD	
*Riddle, Terry		Solano RCD	
SCWA ADVISORY COMMISSION:			
Daniels, Jim		Solano Irrigation District	
Steve Hartwig		City of Vacaville Dept. of Public Works	
*Chairman **Vice Chairman			

FLOOD CONTROL – FY 2015/2016 SMALL GRANT PROJECTS

December 3, 2015

NAME	LOCATION	WATER-SHED	INITIAL SITE VISIT	PROJECT DESCRIPTION	CURRENT STEP	TOTAL PROJECT COST			PAID OUT (SCWA)	COMMENTS
						Owner Cost-Share	SCWA Cost-Share	Total		
Gonzales/McMullen	6925 Fox Rd Dixon, CA	Gibson Canyon Ck.	7/12/12	Design for grading, ditches, culverts	6	\$2,120	\$8,480	\$10,600	\$8,480	COMPLETED: Survey and design for grading and drainage completed.
Gonzales/McMullen	6925 Fox Rd Dixon, CA	Gibson Canyon Ck.	6/12/13	Implementation of above design	2	-	-	-	-	IN PROCESS: Landowners are seeking bids for the work, details are being worked out with SID.
Suzanne Salvitti	7255 Mentor Ln. Vacaville, CA	Gibson Canyon Ck.	3/8/12	Design for detention basin and swale	2	-	-	-	-	IN PROCESS: Engineering firm is working up an estimate for design work.
Aaron Jackson	8119 King Rd. Dixon, CA	RD 2068	9/15/13	Major ditch expansion along King Rd into RD 2068's system	2	-	-	-	-	IN PROCESS: County completed survey. SRCD and RD 2068 are working on cost estimates.
Virginia Sconza	602 Walnut Dr. Fairfield, CA	Green Valley Creek	9/14/15	3 arundo patches are growing right at water's edge, rooting in the creek	2	-	-	-	-	NO APPLICATION: SRCD walked the creek to map all arundo and beaver dams. SRCD staff will take care of the arundo.
Laura Fussell	6930 Bucktown Vacaville, CA	Ulati Creek	9/15/15	Large trees have fallen into the creek and are clogging the channel	1	-	-	-	-	IN PROCESS: Landowners are working with neighbors to make sure all parcels could be worked on, will get bid from arborist.

15-16 Totals: \$2,120 \$8,480 \$10,600 \$8,480 (\$41,520 remaining)

Step 1 - Site visit

Step 2 - Potential project outlined

Step 3 - Estimates for project cost submitted to landowner

Step 4 - Applied

Step 5 - Approved or declined

Step 6 - Project completed, reimbursed

MEDIUM SIZED FLOOD PROJECT STATUS REPORT

December 3, 2015

This is a status report for each of the active medium sized flood projects currently being undertaken by the Solano County Water Agency.

PROJECT	STATUS / SUMMARY
SWEENEY CREEK	<ul style="list-style-type: none"> • SCWA Home Raising Program: FY 2007-2008 6 × \$25,000 payments made FY 2008-2009 No applicants FY 2009-2010 No applicants FY 2010-2011 1 × \$25,000 payment made FY 2011-2012 No applicants FY 2012-2013 No applicants FY 2013-2014 No applicants FY 2014-2015 No applicants FY 2015-2016 No applicants - Continuing to accept applications
GIBSON CANYON CREEK	<ul style="list-style-type: none"> • Examining feasibility of using abandoned Vacaville sewage ponds as detention basins. • Report shows feasible project – report submitted to Vacaville and developer for review.
LEDGEWOOD CREEK	<ul style="list-style-type: none"> • Work completed of preliminary evaluation of open space / detention pond storage – not promising. • Project on hold for coordination with Suisun Creek Study.
SUISUN CREEK	<ul style="list-style-type: none"> • Solano Transportation Authority has contracted for a 2D computer model of the watershed (including LedgeWood) to look for flood control solutions. SCWA is participating in the study.
RIO VISTA	<ul style="list-style-type: none"> • Draft pre-feasibility study to mitigate impacts of potential Yolo Bypass flood control projects completed. Partially funded by Sacramento Area Flood Control Agency. Seeking funding from State to do feasibility study. • SCWA has met with DWR to discuss funding source for feasibility study. DWR has grant application guidelines coming out early in 2016, and SCWA will work with the City of Rio Vista to apply for a feasibility study grant.