

NBWA
Joint (H/FP, IWR, WQ) Technical Committee
March 4, 2015
Meeting Summary

I Reviewed prior action items (✓ indicates completed or opportunity provided)

Actions- February 4, 2015

Sea level Rise and Flood Events

✓ **Action- Chris Choo will convene workgroup by e-mail to develop scope for Workshops on Sea Level Rise and severe storms**

Carryover Action- Roger will send proposal on North Bay Flood Emergency Preparedness to Harry to distribute to JTC members

New Projects

👍 *Consensus of JTC – Endorsed Concept for AIS Survey on Corte Madera Creek*

Action- Greg will develop SOW for AIS Survey on Corte Madera for \$ 5 k that includes match, “findings”, and some

✓ **assessment of remediation techniques.**

WC Meeting

✓ **Action- Laurette will check on Point Blue room for WC workshop on March 18, 3-5 pm**

II IRWMP Funding

*Harry provided an update on Bay Area Coordinating Committee efforts regarding 2015 Round

- Request for Submittals will go out week of March 9 for both regional and sub-regional projects
- Project Screening Committee will review proposals against criteria
- 2015 Round should be ~ \$ 40 m for Bay Area (~ \$ 8.5 m for North Bay)
- Consultant already on board to develop application
- DWR presently indicates grant submittal due in October 2015 BUT there is a conflict with Resources Agency who wants accelerated schedule-

NOTE!- DWR posted new schedule on afternoon of March 4 showing applications due in early August 2014 with Draft PSP out in mid-March- <http://www.water.ca.gov/irwm/grants/index.cfm>

Question to group

Are County meetings needed for 2015 round (in addition to March 18 North Bay Workshop)?

Napa- already getting word out

Sonoma- SEC has expressed interest in collaboration

Marin- most entities already informed

Group conclusion- wait until after March 18 Workshop to decide.

III Sea Level Rise and Flood Events

*Chris Choo provided an update.

- Call scheduled for March 9 at 1:00 pm
- Southern Marin board game “Game of Floods”- video available on YouTube-
- West Marin Project- CSMART is developing a new generic Game Board that may be more useful than Richardson Bay Game Board- <https://www.youtube.com/watch?v=LUA08BCKWv8&feature=youtu.be>

* Greg Andrew noted Romberg Center event on Climate Change- April 30, May 1

- Communicating about Climate Impacts and Engaging Stakeholders in Solutions- \$ 310
- Laurie Williams is attending for Marin County

Action- Chris Choo will ask Laurie Williams to inform Sea level rise /Flood group about what she learns

* Chris Choo on panel-Marin Environmental Forum- Climate Disruption: Vulnerable Marin, March 11 7-9 pm

IV New Project Concepts

*Harry noted that carryover available projects for 2015 -2016 is \$ 65.5 k

Aquatic Invasive Species

*Greg Andrew provided handout with new Scope of Work (9 pages)

- MMWD will pay for work on Walker and Lagunitas Creeks -\$ 10 k

- Asking NBWA for \$ 5k for Corte Madera Creek
- CDFW will help with species identification
- Greg will develop sampling device for deeper conditions
- Greg will evaluate research options for control or eradication of AIS

Suggestion

Add deliverable- One page fact sheet identifying species and directions on what to do to prevent spread

 *Consensus of JTC – Endorsed proposal for AIS Survey on Corte Madera Creek with additional deliverable*

Action- Greg will provide revised SOW for AIS Survey by adding deliverable- one page fact sheet for field technicians that includes identification and preventing spread of AIS by Thursday March 4 so this can be taken to NBWA Board on March 6

Forest Study on benefits of clearing understory- increase in water yield

*Janet Klein provide handout (5 pages) which included goals and methods , a timeline(2015-2019), and a budget

- New request is for \$ 30 k but Janet is flexible
- Janet explained broader project related to Sudden Oak death
- carbon sequestration aspect may provide future funding on the carbon market

Questions/Concerns

Can you link to Cost benefit Analysis (Karen Gaffney efforts in Sonoma)?

Can you identify some shorter term results? (NBWA projects have typically been less than 18 months)\

Can you identify more regional benefits for site specific study?

Suggestion

Consider pursuing Wildlife Conservation Board funds under Prop 1- enhanced stream flows

III Next Watershed Council meeting

Suggested elements

- Prop 1 summary at beginning- 15-20 minutes with Q&A
- Prop 84- 2015 Round – Bay Area Process– 45 minutes with Q & A
 - include some historic information on type and scale of projects funded under prior rounds
- Project identification by attendees- 20 min
- Opportunity for collaboration – 20 min
- Wrap up 5 min

V Wrap up

Next meeting- **Wednesday, April 8, 2015-10:00 am-noon – TBD** (Novato San. not available).

Next meeting will include focus on following:

- * Workgroup Update-Sea Level Rise and Flood Events
- * New Projects-Proposals?
 - Forest Management for Water Yield
 - Stormwater – Trash
 - Education/ Restoration with Climate Change adaptation
- *Conference Input
- * IRWM Funding Update

Participants:

Greg Andrew, MMWD

Chris Choo, Marin DPW

Janet Klein, MMWD

Sara Phillips, Marin RCD

Leigh Sharp, Napa RCD

Vanessa Wyant, Point Blue/ STRAW

Harry Seraydarian, NBWA