Flood Management Working Group Meeting #4

MEETING NOTES January 14, 2016

Location:

Stanislaus County Ag Center

10:00am - 12:00pm

3800 Cornucopia Way (Harvest Hall) Modesto, CA

1. Update on RFMP Activities

- a. Key Personnel Changes:
 - i. Maggie Boberg is now the new contact for RD 2092
 - ii. Colt Esenwein will be the new contact for Stanislaus County as of April 1, 2016
- b. Levee Modification
 - How State and Federal agencies can work together to change responsibilities
 - ii. Maybe RDs continue without maintenance to the level they are required to do; or Dos Rios decommission levees and not be part of the system
 - iii. RD 1602 is looking to leave system
- c. Nearing the Last Stage for Adding or Modifying Projects
 - i. We are folding revised and added projects into the RFMP
 - ii. RD 1602 has a revised project
 - iii. New project Grayson Project through Small Communities Flood Risk Reduction Grant Fund proposed by Stanislaus County
 - iv. New project immediately adjacent to Grayson called Stokman Project proposed by River Partners
 - Stokman Project touches lower part of San Joaquin River National Wildlife Refuge – multiple benefits by increasing groundwater recharge and providing flood protection benefits to Grayson; River Partners is trying to purchase land
 - v. If you have new or revisions to projects, let us know ASAP
- d. Binder Review
 - i. Binder contains a summary of all RFMPs
 - 1. We have reviewed and provided comments on the Summary
 - 2. We are reviewing projects to make sure they are being accurately portrayed

e. Charter

- i. Small change on the first page releasing liability to those that sign onto the Charter and implement the RFMP
- ii. Seeking individuals, agencies, and organizations to sign onto the Charter
- iii. RD 2092 Board will be signing the Charter at the next Board meeting
- iv. Stanislaus County is in the process of getting Charter signed

2. Stanislaus County Update on Grants

- a. Presented by Mike Teits of Stanislaus County
- b. The State is looking to manage stormwater from a flooding and groundwater recharge perspective, not just water quality perspective
- c. Proposition 1 grant funds
- d. Funding available from 1/19/16-3/4/16 for planning grants to prepare Stormwater Resources Plan
- e. Stanislaus County is looking to submit an application
- f. Stanislaus County thinks that we are a good venue (Mid SJR Regional Flood Management Plan Working Group) to engage stakeholders on this initiative; at this time, they are doing grant proposal planning
- g. Stanislaus County has been talking with City of Modesto about submitting a grant together, but other communities may also be interested in joining
- h. The primary objective: multiple benefit stormwater management, especially supporting groundwater supply resiliency
- i. Regional management
 - i. If you want Stormwater grant fund, you may want to look at participating with Stanislaus County
 - ii. Stanislaus County has a briefing sheet that will be sent to Mike to distribute to stakeholders and put on website
 - iii. There are three passes of legislation that have built upon one another for grant
 - iv. \$200 million total allocated in Prop 1 \$20 million for this planning round with \$500,000 max per grant with a local match requirement
- j. Stanislaus County Office of Emergency Services
 - i. The OES has a grant to update the Multi-Jurisdictional Hazard Mitigation Plan and to conduct outreach and train responders
 - ii. Funds not yet received but promised soon

3. 2017 Central Valley Flood Protection Plan Roadmap

a. Steve Doe of DWR reviewed the roadmap for the 2017 Central Valley Flood Protection Plan, with a special focus on the integration of RFMP management actions (projects) in Spring 2016.

4. Climate Change and Flood Risk in the SJR Basin

- a. Romain Maendly of DWR gave a presentation on anticipated climate change effects, and the resulting flood risk to the SJR Basin
- b. Drought conditions may occur more frequently, but flood conditions will be more extreme. Example: 76% increase in the 3-day volume of a 100-year flood flow for the SJR at Vernalis in 2070-2099.
- c. It is difficult to plan flood projects with this level of unknowns. Typical approach is to look at how resilient the system will be with a given project under a range of possible conditions.
- d. Make the corridor more flood-able if possible.

5. Next Steps

- a. If we haven't already, RFMP team will be contacting to you to see if you have new or revised projects
- b. Get Charter Signed
- c. Our next meeting will be in late April/Early May
- d. The RFMP Team will send out a save the date, a couple of reminders, and an Outlook invite
