

THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS
ACTION AGENDA SUMMARY

DEPT: Public Works *alam*

BOARD AGENDA # C-8

Urgent Routine *OK*

AGENDA DATE July 2, 2013

CEO Concurs with Recommendation YES NO
(Information Attached)

4/5 Vote Required YES NO

SUBJECT:

Approval to Accept the Status Report on the Regional Flood Management Program

STAFF RECOMMENDATIONS:

Accept the status report and update on the progress of the Regional Flood Management Program.

FISCAL IMPACT:

On February 27, 2013, Reclamation District (RD) 2092 was awarded a "Letter of Commitment - Directed Funding for Regional Flood Management Plans" in the amount of \$869,429. On March 26, 2013 the Board of Supervisors approved a Memorandum of Understanding (MOU) between RD 2092 and the County. In accordance with the MOU, RD 2092 will manage and administer the agreement. The County and RD 2092 are partnering and collaborating in the development of the Regional Flood Management Plan (RFMP). County staff time will be invoiced to RD 2092 for subsequent efforts to develop the RFMP.

BOARD ACTION AS FOLLOWS:

No. 2013-339

On motion of Supervisor Monteith, Seconded by Supervisor Withrow
and approved by the following vote,

Ayes: Supervisors: O'Brien, Withrow, Monteith, De Martini and Chairman Chiesa

Noes: Supervisors: None

Excused or Absent: Supervisors: None

Abstaining: Supervisor: None

1) X Approved as recommended

2) _____ Denied

3) _____ Approved as amended

4) _____ Other:

MOTION:

Christine Ferraro

ATTEST: CHRISTINE FERRARO TALLMAN, Clerk

File No.

Approval to Accept the Status Report on the Regional Flood Management Program

DISCUSSION:

The Central Valley Flood Protection Act was signed into law in 2008 and directed the Department of Water Resources (DWR) to prepare, and the Central Valley Flood Protection Board (CVFPB) to adopt, a Central Valley Flood Protection Plan (CVFPP) by July 1, 2012. The CVFPB adopted the CVFPP in June 2012. A major update to that plan will be produced in 2017. The purpose of the CVFPP is to reduce flood risk in the Sacramento and San Joaquin River Basins. The 2017 CVFPP will draw on regional flood management plans developed and submitted by local stakeholders such as local implementing/operation and maintaining agencies; local land use agencies (cities and counties); flood emergency responders; permitting agencies; and, agricultural, tribal and environmental interests that are knowledgeable about flood risk and potential solutions within the region. Stanislaus County is included in the Mid San Joaquin regional area, one of six such regional flood planning areas.

The Mid San Joaquin River Regional Flood Management Plan (RFMP) effort is being led by Stanislaus County and RD 2092, with the purpose of identifying high priority regional flood risk reduction solutions that are both economically viable and implementable. The RFMP will aid in development of a regional long-term vision for a flood-safe region through the use of more detailed information gathering and a collaborative local planning process. The projects will include flood control projects co-beneficial environmental habitat restoration and water quality projects. A list of ranked proposed improvements, including estimated costs and benefits, amounts anticipated to be funded by Federal, State, and local cost shares, and local agencies' plans to finance their share of each project's costs are to be included in the RFMP.

The RFMP effort has begun, starting with outreach to the regional stakeholders that include local, state, and federal government agencies, flood control agencies, irrigation districts, reclamation districts, levee maintenance districts, agricultural interests, landowners, community groups, as well as recreation and environmental interests. These regional stakeholders were invited and some participated in the first two planning meetings that were held on April 23, 2013 at the River Partners' office in Modesto and on June 3, 2013 at the Stanislaus County Farm Bureau. The purpose of the planning meetings was to refine the RFMP development process effort. Valuable discussions occurred and feedback was received on the RFMP development process and additional stakeholders to be included.

A series of ten stakeholder and community workshops will be held to discuss and develop the RFMP. Each workshop will discuss at least two sections of the RFMP, starting one and concluding another. Each section of the RFMP will be presented at the workshops, once in draft form and at least once in revised form. The first workshop will be held on July 18, 2013 at the Stanislaus County Agricultural Center.

The website for the RFMP is live (<http://www.midSJRfloodplan.org/>), and contains valuable information regarding the project. Background information regarding the RFMP effort, the schedule, work plan, meeting and workshop agendas/supporting materials, documents prepared for the effort, and links to other useful information are provided.

Approval to Accept the Status Report on the Regional Flood Management Program

It is anticipated that the RFMP will be developed over 18 months, concluding in September 2014.

Public Works has identified the following additional County Departments that will be involved with the RFMP development: Department of Environmental Resources, Department of Agriculture, Office of Emergency Services, Chief Executive Office, and the Department of Planning and Community Development. Staff budget allocations have been established for each department and are included in the directed funding agreement for reimbursement by DWR.

POLICY ISSUES:

The recommended actions are consistent with the Board's priorities of providing A Safe Community, A Healthy Community, Effective Partnerships and A Well Planned Infrastructure System by promoting the development of a Regional Flood Management Program that serves the citizens of Stanislaus County.

STAFFING IMPACT:

The directed funding agreement has been established with DWR, therefore, County Staff time will be reimbursed through RD 2092 which will manage and administer the agreement. This effort will not impact current staffing levels.

CONTACT PERSON:

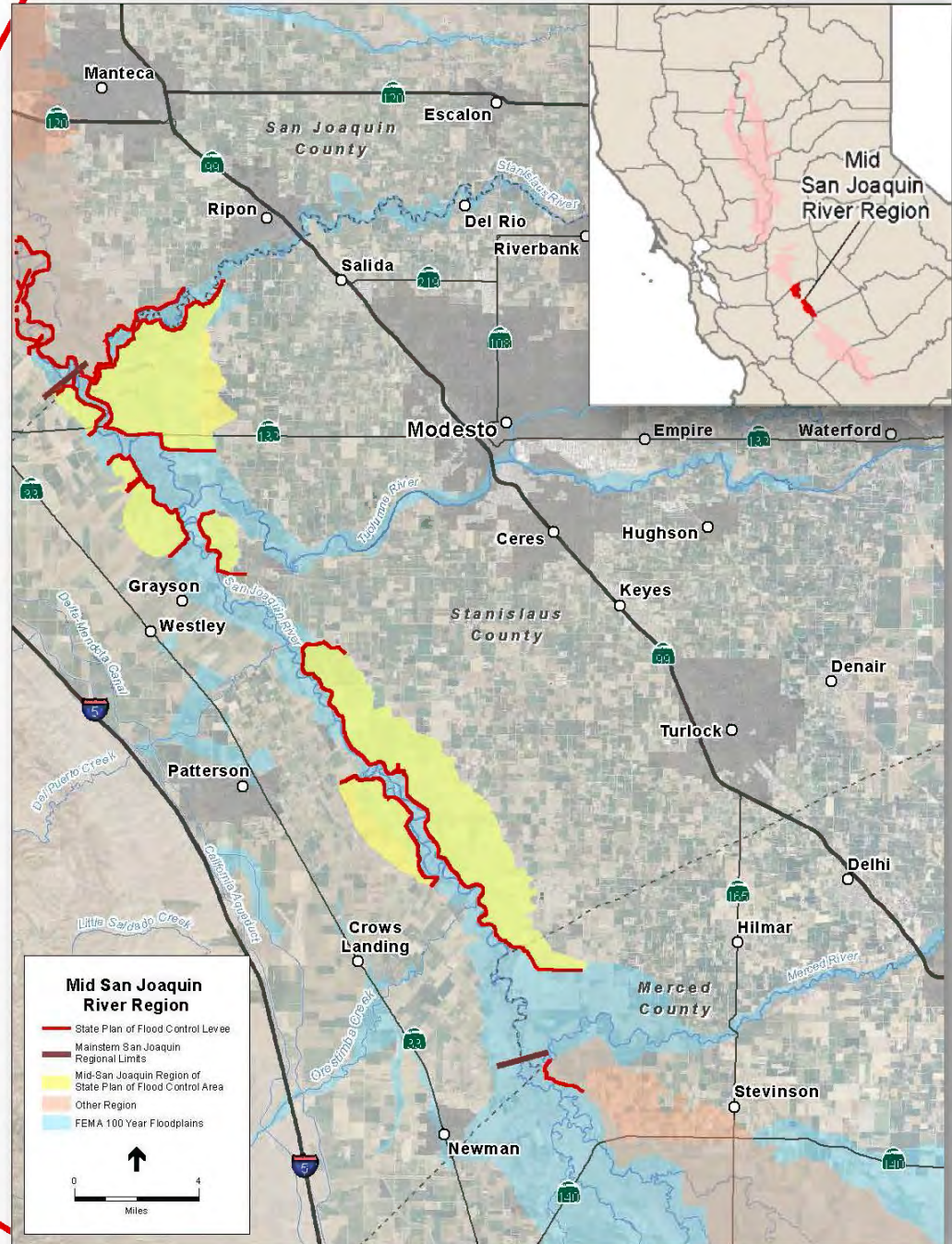
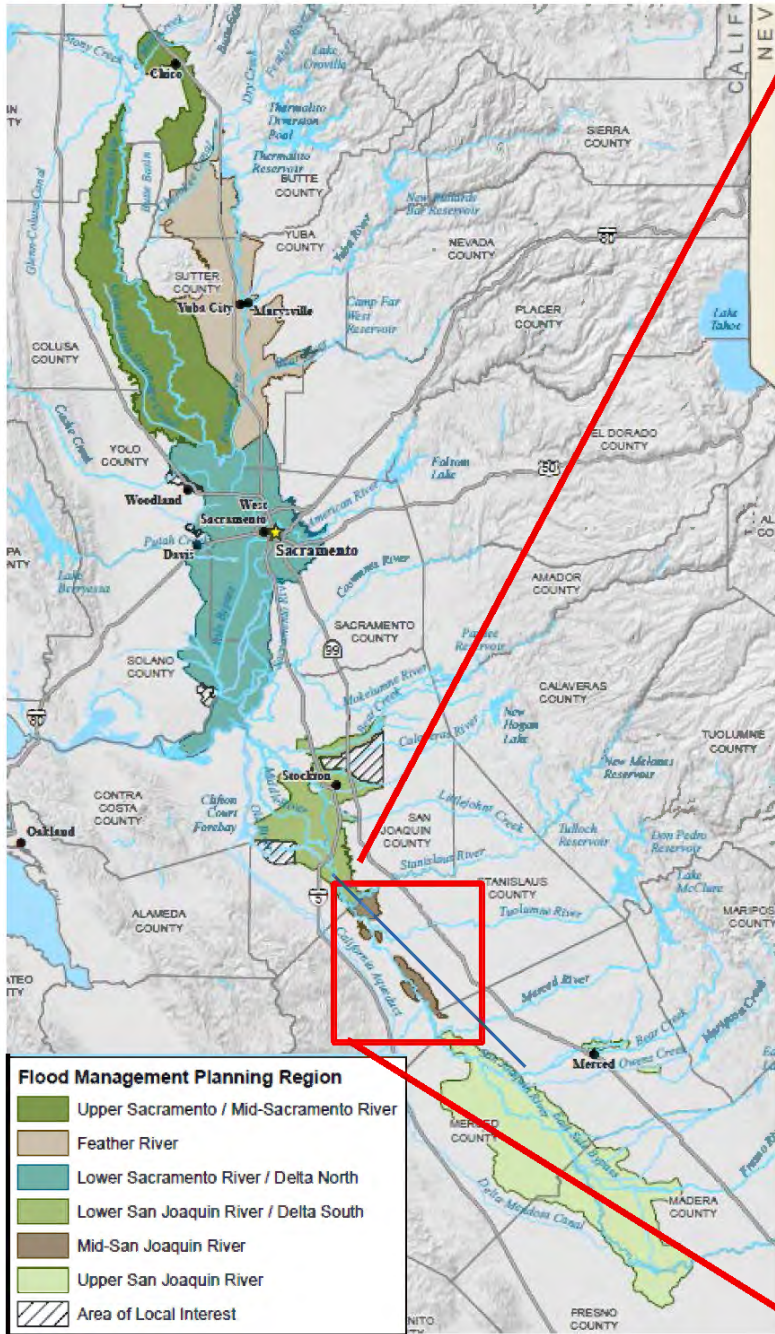
Matt Machado, Public Works Director, 209.525.4130



Creating a Flood-safe Vision

Regional Flood Management Planning for the Mid San Joaquin

Betty Andrews, PE
Stanislaus County Board of Supervisors
July 2, 2013

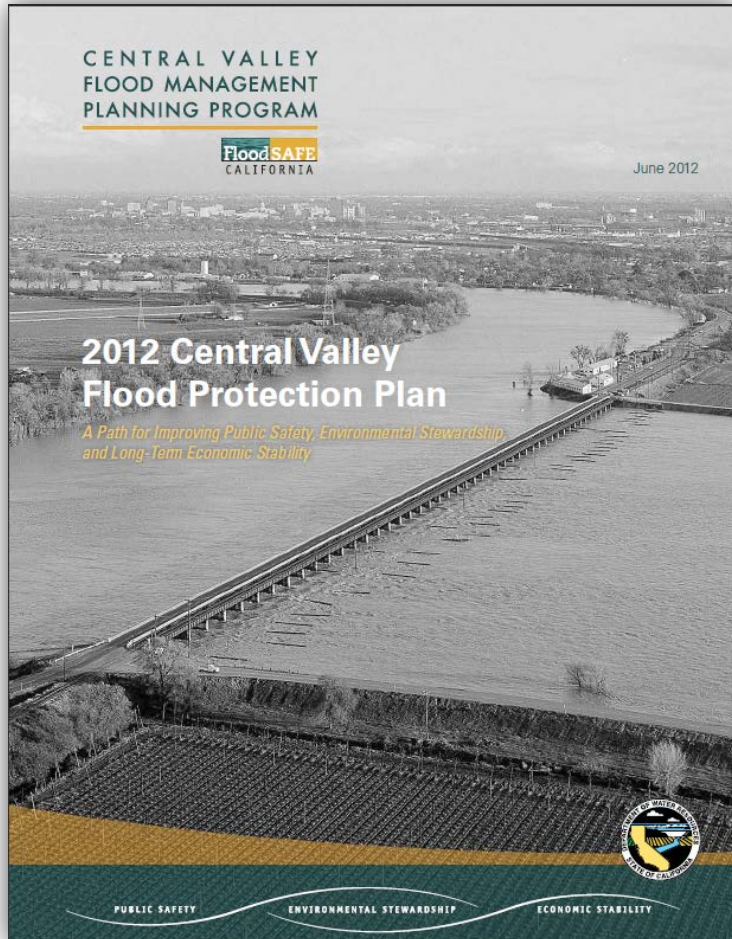


Why does it matter?



1. Important to the region, important to the state
2. Regional Flood Management Plan (RFMP) = new funding opportunities
3. \$190 - \$250M to be spent by DWR on flood management in the Region (10-20 yrs)
4. Broad stakeholder involvement = successful plan
5. Chance to evaluate regional flood management needs – without a flood, and with state funding!

2012 Central Valley Flood Protection Plan (CVFPP)



A plan for improving public safety, environmental stewardship, and long-term economic stability

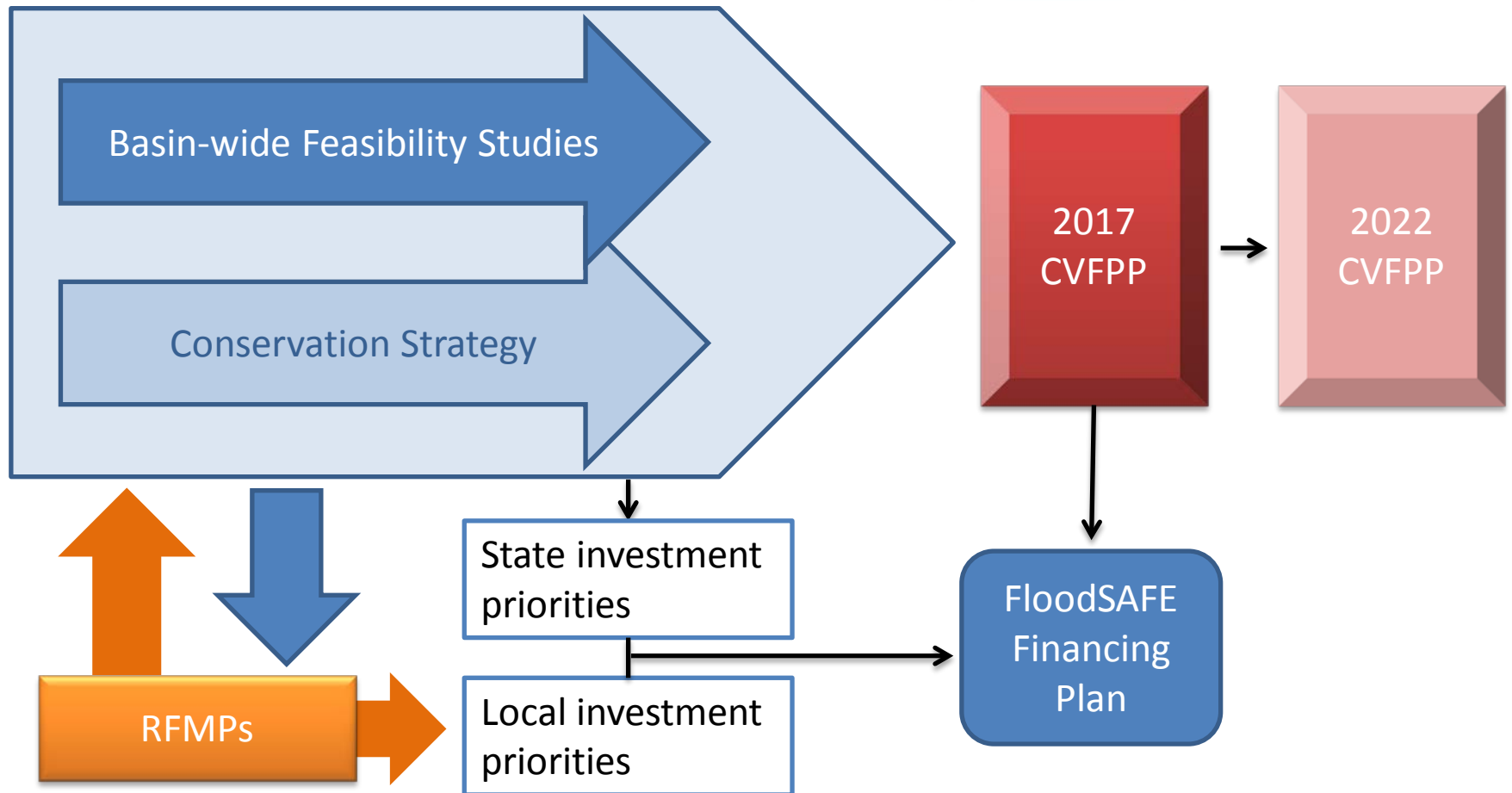
Primary goal:

Improve Flood Risk Management

Supporting goals:

- Improve Operations and Maintenance
- Promote Ecosystem Functions
- Improve Institutional Support
- Promote Multi-Benefit Projects

RFMPs and the CVFPP



Regional and Local Projects (ideas so far...)

- Orestimba Creek Flood Management Project (USACE Study)
- Floodplain Expansion and Ecosystem Restoration at Dos Rios Ranch
- New control structure on Dry Creek below Don Pedro and/or at Tuolumne confluence
- Channel modifications to Tuolumne River downstream from Dry Creek
- Three Amigos flood detention
- Modesto WWTP flood protection



Public Workshops

7/18/13 10 am to 12 pm

Stanislaus County Ag Center,
3800 Cornucopia Way,
Modesto, CA

9/26/13

10/17/13 (evening)

11/14/13 (evening)

12/19/13

2/13/14

3/13/14

4/10/14

5/8/14

7/10/14



Questions?



Primary information resource:

<http://www.midsjrfloodplan.org/>



Mid San Joaquin River Contacts:

Regional Leads

Julie Rentner, RD 2092

jrentner@riverpartners.org

Dave Leamon, Stanislaus County

leamond@stancounty.com

Consultant Team Lead

Betty Andrews, PE

bandrews@esassoc.com

