

CENTRAL VALLEY
FLOOD MANAGEMENT
PLANNING PROGRAM



Regional Forum Presentation

June 2009

Regional Forum Purposes

- Build awareness
 - Central Valley Flood Management Planning Program
 - Flood risk
 - Opportunities to get involved
- Engage you in developing Central Valley Flood Protection Plan
- Lay foundation for continuing participation and broad support for the Central Valley Flood Protection Plan

Agenda

- 1:00 p.m. Registration and Open House
- 1:30 p.m. Presentation, Q&A
- 2:15 p.m. Breakout sessions to gather public input:

| Track A | Track B |
|----------------------------|---------------------------------|
| Regional Conditions | Planning and Engagement Process |
| Non-urban Levee Evaluation | Environmental Stewardship |

- 4:30 p.m. Large group re-convene
- 4:45 p.m. Adjourn
- 5:00 p.m. Break
- 6:00 p.m. Repeat: Registration and Open House
- 6:30 p.m. Repeat: Presentation, Q&A
- 7:15 p.m. Adjourn

FloodSAFE California



- Statewide initiative
 - Multi-agency effort
 - 4 major activities
 - DWR providing leadership
- Phase 1 Activities
 - DWR work funded by Props 84 and 1E
 - \$4.9 billion
 - 2007 through 2017

FloodSAFE Goals

1. Reduce chance of flooding
2. Reduce consequences of flooding
3. Sustain economic growth
4. Protect and enhance ecosystems
5. Promote sustainability



Diverse Activities



Reduce chance of flooding

Reduce consequences of Flooding

- Emergency Repairs (multiple)
- Early Implementation Projects (multiple)
- Improve Operations and Maintenance
- Federal/State/Local Implementation Actions

- Statewide Flood Management Planning
 - **Central Valley Flood Management Planning Program**
 - Ecosystem Conservation Strategy
 - Central Valley Local Assistance Program
 - Levee Evaluation Programs
 - Central Valley Floodplain Delineation and Evaluation Program
 - Levee Flood Protection Zone
 - Flood Hydrology Update
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- Building Code Amendment
- Emergency Preparedness and Response
- Flood Risk Notification
- Federal/State/Local Implementation Actions

● Programs/Actions within DWR's FloodSAFE Implementation Phase 1

● Programs/Actions outside DWR's FloodSAFE Implementation Phase 1

What is CVFMP?

- Assess the current flood protection system
- Improve understanding of flood risk
- Develop Central Valley Flood Protection Plan to improve integrated flood management in the Central Valley

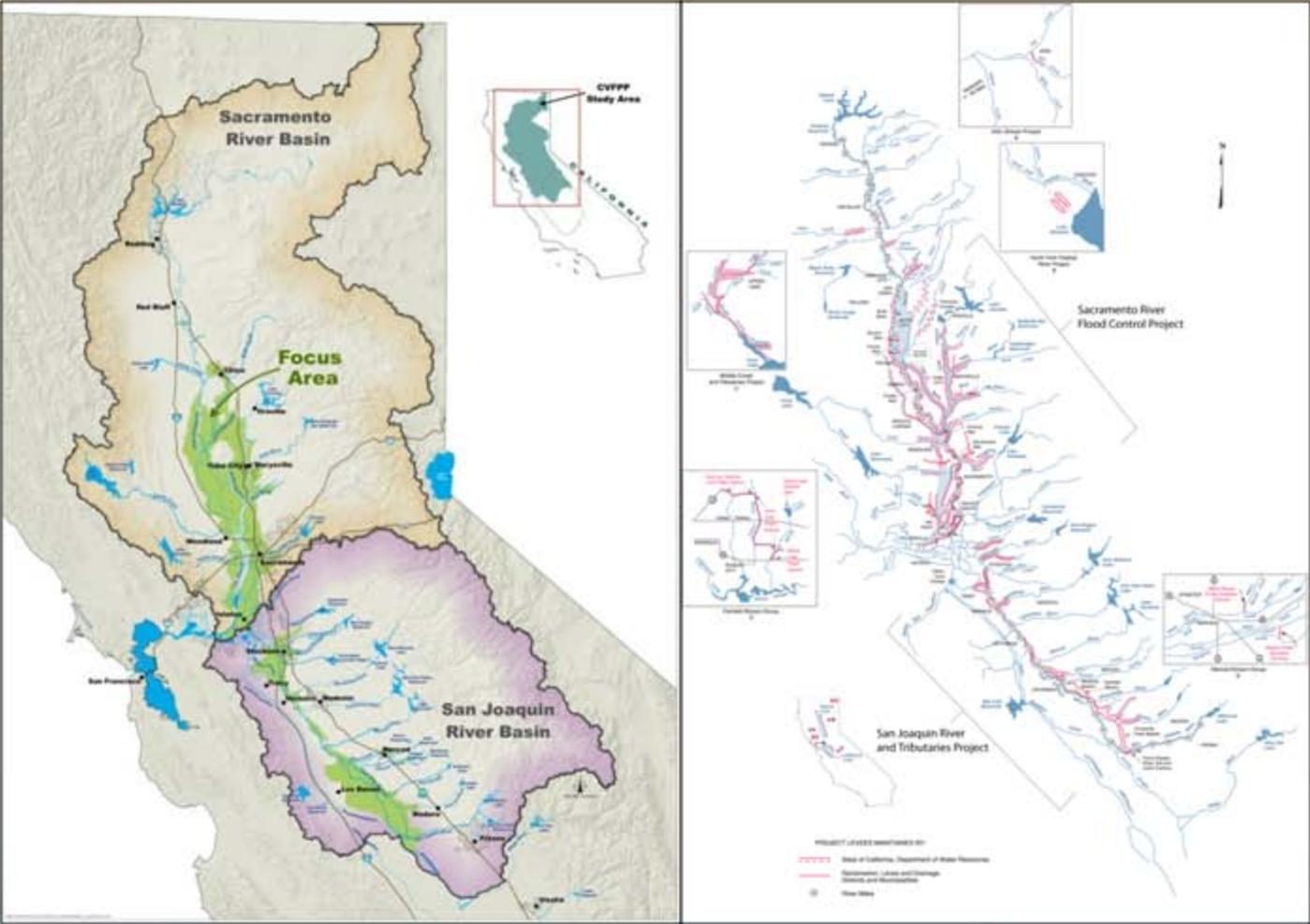


CVFMP Goals

- Strong partnerships
- Improved understanding about flood risks
- Widespread participation to develop plan
- Sustainable cost-sharing program

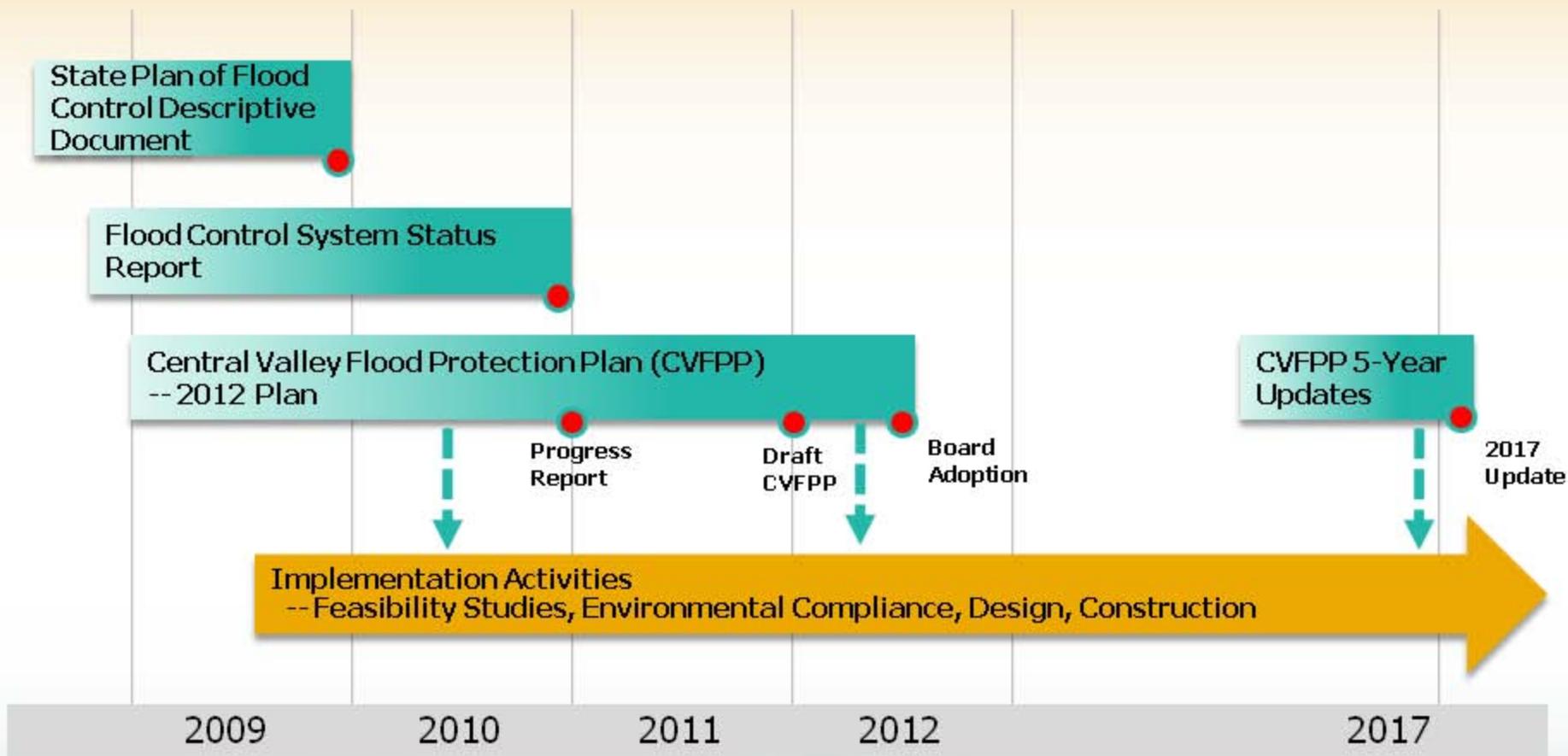


CVFMP Study Area



Focus Area: Areas currently receive protection from the existing State-Federal Flood Management System

Schedule and Major Products



Key: ● Milestone Document

State Plan of Flood Control and System Status Report

- State Plan of Flood Control (SPFC) Descriptive Document
 - State-Federal flood management facilities in Central Valley
 - Lands, programs, plans, conditions and O&M
- Flood Control System Status Report
 - Facilities and Risk of levee failure
 - Evident deficiencies
 - Recommendations



2012 CVFPP

- **Promote understanding** related to integrated flood management from state, federal, local, regional, tribal and other perspectives
- Create a **broadly supported vision** for improving integrated flood management in Central Valley
- Develop **new data and information** that can be shared for many purposes



2012 CVFPP Scope

- Define flood and related resources problems
- Describe system, performance and risks
- Develop goals and objectives
- Identify management actions for
 - Repairing and improving flood protection
 - Implementing integrated flood management
 - Improving system-wide riverine ecosystem functions
- Evaluate management actions for system improvement

2017 CVFPP and Beyond

- Refine details and accelerate implementation
 - Provide appropriate level of protection throughout system, including 200-year level of protection by 2025 for urban and urbanizing areas
 - Provide habitat and other resources to accomplish multi-species and floodplain conservation strategy



Options for Engagement

- Forums

Information sharing and broad discussions

- Valley-Wide
- Regional

- Work Groups

Chartered to help develop plan content

- Regional (place based)
- Topic (subject based)

- Interest-Based Groups

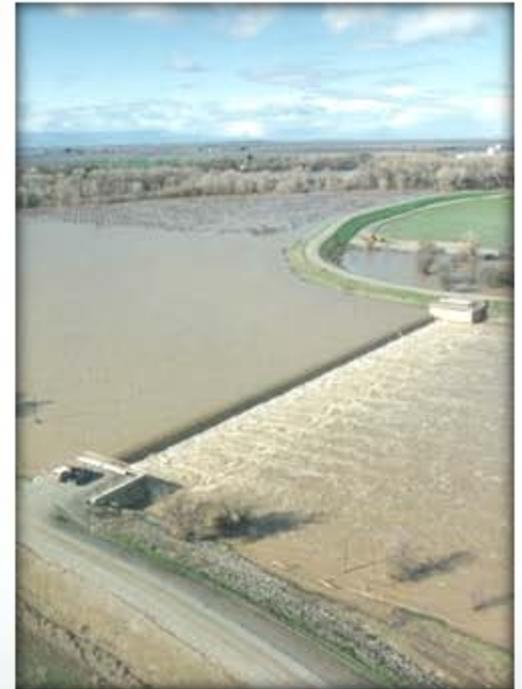
Existing groups that represent broad perspectives

Options for Engagement (cont'd)

- Periodic Document Review and Comment
- Briefings
 - Central Valley Flood Protection Board
 - Local Agency Staff and Elected Officials
- Coordination with Related Projects, Programs, and Plans
 - Early Implementation Projects
 - Other FloodSAFE Projects and Programs
 - Corps Activities

CVFPP Next Steps

- Regional Conditions Summary Report
 - 5 Regional Conditions Work Groups
- Initial Topic Work Groups
 - Levee performance/integrity
 - O&M
 - Environmental stewardship
 - Climate change
- More to come



Today's Breakout Sessions

- 2:15 p.m. Breakout Sessions
 - **Regional conditions:** give feedback on the first step in the planning process

OR

- **Planning and engagement:** give feedback on the overall planning and engagement process

Today's Breakout Sessions

- 3:30 p.m. Breakout Sessions
 - **Non-urban levee evaluation:** give feedback on the status of the levee evaluation program

OR

- **Environmental stewardship:** give feedback on how environmental stewardship is being integrated into the CVFPP

Contact Us

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Thank You