

CENTRAL VALLEY
FLOOD MANAGEMENT
PLANNING PROGRAM

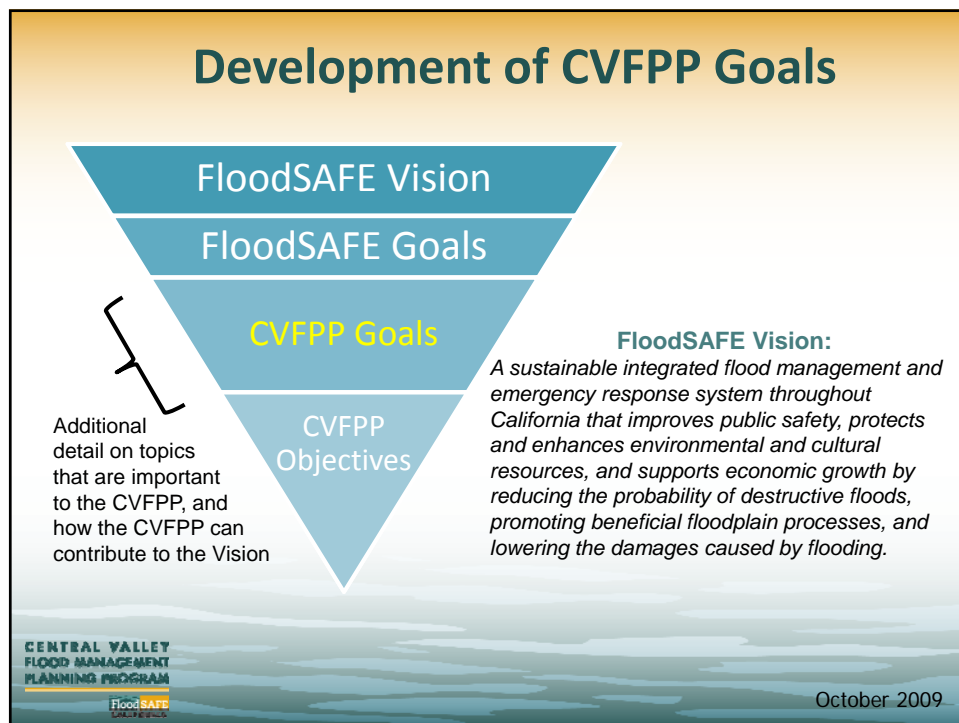
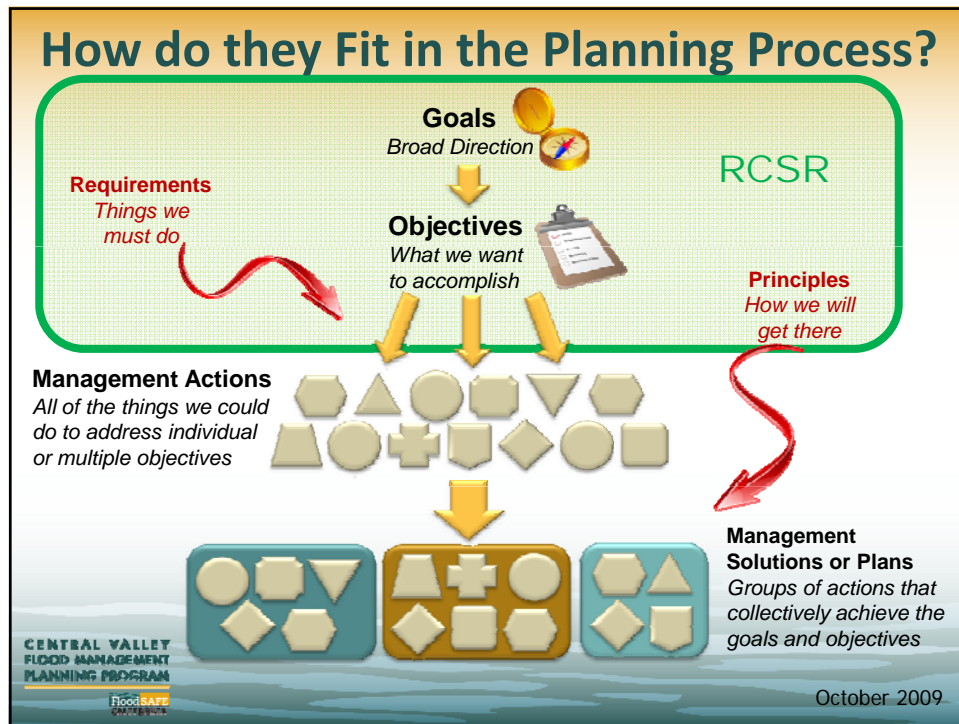


Regional Conditions Work Group Meeting #4


Goals, Objectives, Principles, and Requirements

Definitions

- **Goals** – Describe the broad and enduring values, direction or desired conditions we want to achieve
- **Objectives** – Specify WHAT we want to accomplish
 - Flow from and support the intent of the goals, and address identified problems and opportunities
- **Principles** – Define HOW we will go about “doing business”
 - Things we want to do, or avoid doing, as we develop and implement the plan
- **Requirements** – Include legislated requirements and legal mandates that influence the outcomes



FloodSAFE Goals



- **Reduce chance of flooding** - Reduce the frequency and size of floods that could damage California communities, homes and property, and critical public infrastructure
- **Reduce consequences of flooding** - Take actions prior to flooding that will help reduce the adverse consequences of floods when they do occur and allow for quicker recovery after flooding.
- **Sustain economic growth** - Provide continuing opportunities for prudent economic development that supports robust regional and statewide economies without creating additional flood risk

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FloodSAFE Goals (cont.)



- **Protect and enhance ecosystems** - Improve flood management systems in ways that protect, restore and where possible enhance ecosystems and other public trust resources
- **Promote sustainability** - Take actions that improve compatibility with the natural environment and reduce the expected costs to operate and maintain flood management systems into the future

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Proposed CVFPP Goals

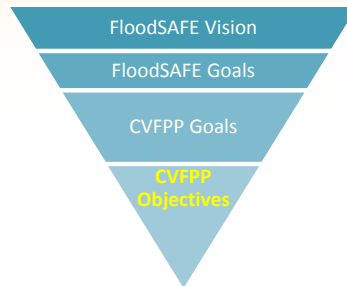
- **Central Valley Flood Protection** - Define and provide appropriate levels of flood protection for lands currently receiving protection from facilities of the State Plan of Flood Control, including urban and urbanizing areas, small communities, rural and agricultural lands.
- **Delta Flood Protection** - In recognition of the role of the Sacramento-San Joaquin Delta in providing flood management, define and provide appropriate levels of flood protection for the Delta.

Proposed CVFPP Goals (cont.)

- **Natural Processes** - Promote sustainable operations and maintenance and environmental rehabilitation by improving the flood management system in ways that are more compatible with natural processes and adaptive to future climate changes.
- **Sustainable Management** - Develop sustainable funding and institutional management structures that enable effective and efficient floodplain management (operations, maintenance, response, and recovery).
- **Implementation Framework** - Establish a framework (guidance, standards, and procedures) for the implementation and funding of individual projects that contribute to a system-wide approach to integrated flood management.

CVFPP Objectives

- Define the specific things we want to accomplish with the plan
 - Specific
 - Measurable
 - Achievable
 - Relevant
 - Time-based
- Flow from the CVFPP Goals, requirements, and identified problems and opportunities



Example Objectives

- Provide 200-year (or greater) level of flood protection to all urban areas in the Sacramento - San Joaquin Valley by December 31, 2025.
- Increase the amount of riparian, wetland, shallow floodplain, and shaded riverine aquatic habitat within the flood management system by [TBD] acres by December 31, 2025.
- Implement a comprehensive flood risk education program within the State of California by December 31, 2015.
- Preserve [TBD] acres of land in agricultural production within the flood management system (within floodways and bypasses, designated overflow areas, etc).

CVFPP Requirements & Principles

- **Requirements** - Legislation signed in 2007 (SB5) directed the preparation of the Central Valley Flood Protection Plan, including
 - Process and timeline for plan development
 - Things that must be included or considered in the plan in order for it to meet the legislative intent
- **Principles** - Guide how we go about doing business
 - Similar to the goals, CVFPP Principles flow from the FloodSAFE Principles and incorporate input from the work groups
 - Identify things we want to do more of, things we want to avoid doing

Next Steps

- Today:
 - Review proposed CVFPP Goals
 - Discuss CVFPP Requirements
 - Conduct group exercise on Principles
- Meeting #5:
 - Group discussion on draft Objectives
- Meeting #6:
 - Review and provide comment on Chapter 4 - Goals and Objectives