

CENTRAL VALLEY
FLOOD MANAGEMENT
PLANNING PROGRAM



Central Valley Flood Protection Plan Management Actions Workshop Additional Floodplain and Reservoir Storage

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July 2010

Workshop Agenda

- Management Actions Definition and Process
- Overview of Management Actions Covered in the Workshop
- Refinements of Initial Management Actions
 - *Group Discussion*
- Identify Gaps in the Initial Management Actions Set
 - *Group Discussion*

Workshop Handouts

1. Agenda
2. List of Initial Draft Management Actions
3. Management Action Evaluations
4. Comments Worksheet
5. Reader's Guide to Management Actions Evaluations
6. Management Action Comments Form (blank)
7. Workshop Attendee's Guide

Management Actions

- Specific actions contributing to CVFPP goals and addressing identified problems & opportunities
- Include structural and nonstructural strategies and actions
- May address a single goal or multiple goals
- Building blocks for regional solutions
- Broad and not yet site specific

Management Actions Development Process

Initial Identification

- Reference Documents
- Phase 1 Work Groups

Categorization & Preliminary Evaluation

- DWR subject-matter experts

Refinement

- RMAWG Meeting #1
- Workshops - Round 1 (category-based)

Community Application & Other Benefits Integration

- Workshops – Round 2 (application based)

Regional Applicability

- RMAWG Meeting # 2

Documentation

- Management Actions - Working Report
- IPS No. 2

Management Actions Categories

Disaster
Preparedness &
Flood Warning

Flood Fighting,
Emergency Response
& Flood Recovery

Additional
Floodplain and
Reservoir
Storage

Storage
Operations

Flood Protection
System
Modification

Operation &
Maintenance

Permitting

Finance
& Revenue

Policy &
Regulations

Floodplain
Management

Ecosystem
Restoration

Additional... Storage Management Actions

- MA-001_Enlarge existing transitory floodplain storage.
- MA-002_Construct new transitory floodplain storage.
- MA-003_Increase on-stream flood storage capacity by building new storage facilities.
- MA-004_Replace aging and obsolete dams.
- MA-005_Create new storage in existing reservoirs via dredging activities.
- MA-006_Increase flood control allocation by expanding existing, on-stream reservoirs.

Additional... Storage Management Actions

- MA-007_Increase foothill and upper watershed storage.
- MA-008_Increase flood control allocation by using Spillway Surcharge.
- MA-009_Increase flood control allocation at existing reservoirs by building new, off-stream storage.
- MA-010_Increase flood control allocation at existing reservoirs by expanding existing off-stream storage.

Workshop Process

- Highlight each Management Action
- Rapidly review each Management Action on 6 criteria
- Identify gaps in the initial Management Actions set
- Repeat review for new Management Actions

Round 1 Workshop Review Criteria

- Description/Potential to Contribute to CVFPP Goals
- Advantages & Disadvantages
- Potential Economic Considerations
- Potential Environmental Considerations
- Social Considerations
- Technical Considerations

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Discussion

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Refinement of Initial Management Actions

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Discussion

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Identify Gaps in the Initial Management Actions

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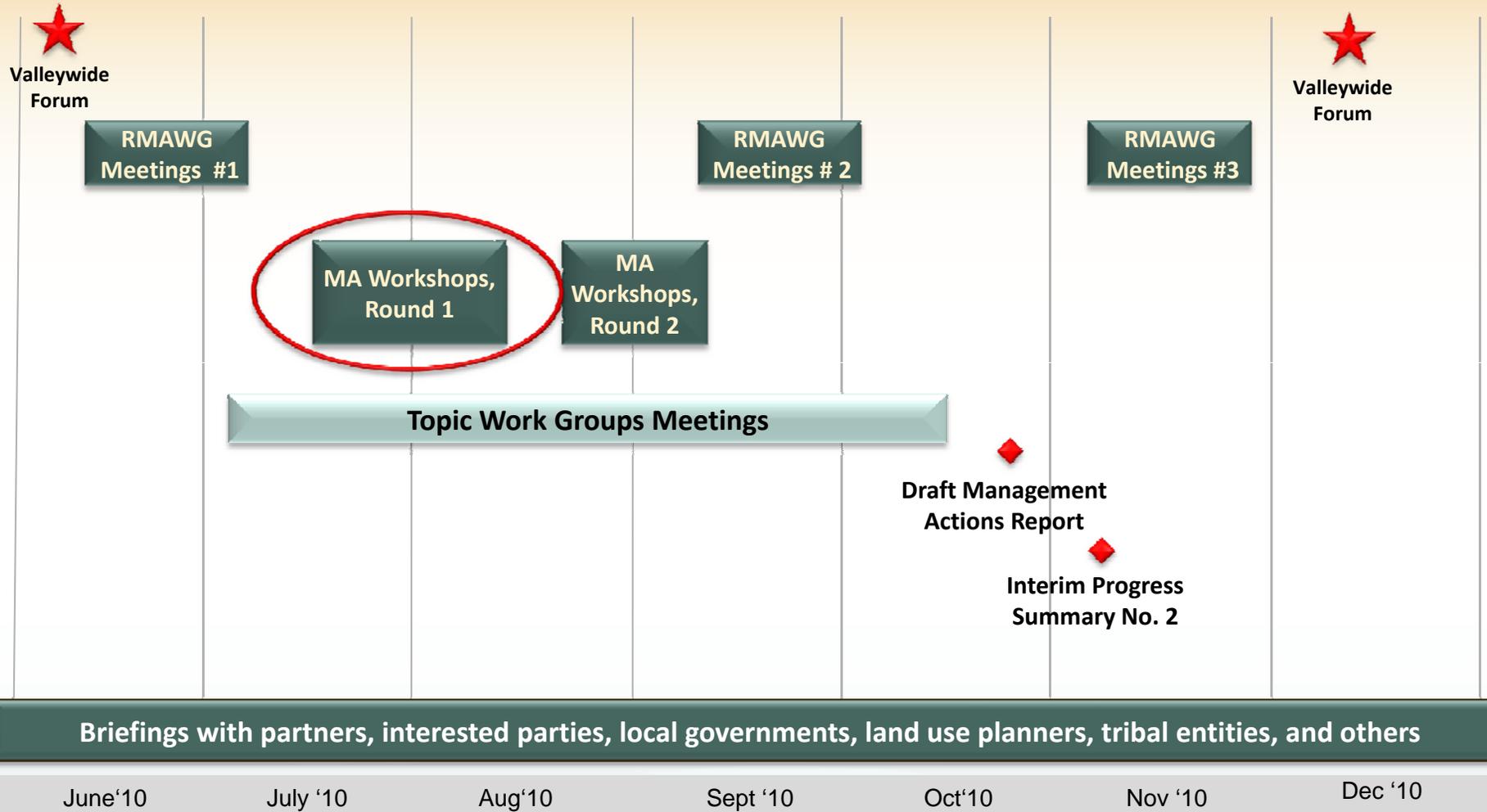
Meeting Recap & Next Steps

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Management Actions Timeline



Briefings with partners, interested parties, local governments, land use planners, tribal entities, and others

Where to Send Additional Comments

- To provide detailed comments, use the fillable PDF *Comments Form*.
 - A separate form for each management action.
 - Provide comments on all or specific sections of the form.
 - The fillable PDF is available at www.water.ca.gov/cvfmp/.
- Comments should be sent to
 - Jafar Faghih (jafar.faghih@mwhglobal.com).
- Comments are due within 2 business days of the workshop
 - Additional Floodplain and Reservoir Storage - due by August 2, 2010