SIFMP Purpose

- Understand California’s flood risks
- Support local, regional, State, Federal and tribal partnerships
- Identify IFM Strategies
- Recommendations
  - Improving and sustaining IFM
- Coordinate within DWR and with other planning efforts
Integrated Flood Management (IFM) in California Water Plan

Flood future: Recommendations for managing California’s flood risk

SIFMP Program Components
Statewide Flood Hazards

Locations of Local Flood Hazards

- A: Alluvial Fan
- B: Banked Rivers / Headwater Regions
- C: Coastal / Tidal Estuary
- D: Deep Floodplain

SOURCE: DWR’s Hydrology and Flood Operations Office (Figure developed by GEI)
1. Characterize California’s Flood Risk
2. Document Flood Infrastructure
3. Support local, regional, State, and federal and tribal Partnerships
4. Integrated Flood Management Opportunities
5. Financing Strategy
6. Challenges and Opportunities for Improving Flood Management
7. Recommendations
2012 Flood Future Report
Recommendations

• Types of Recommendations
  ▪ Financial
  ▪ Institutional
  ▪ Legislative
  ▪ Policy
  ▪ Other
IFM in California Water Plan 2013

Expand the vision presented in CWP 2009

- Strategic Plan
- Flood Risk Management Strategy
- Regional Report
- Finance Plan
IFM in CWP 2013

• IFM throughout the State
• Connect IFM with IWM
  - Management actions
  - Opportunities to implement IFM
  - Financing
• Incorporate Flood Future Report information
• Flood Caucus
• Recommendations
Schedule

2011
IFM Flood Caucus
Fall 2011 and Winter 2012

2012
Flood Future Report
Winter 2012

2013
Flood in CWP
Winter 2013