

# Update 2013 Strategic Plan



December 13, 2012

# Update 2013 Document Structure

- Highlights
- Volume 1 – Strategic Plan
- Volume 2 – Regional Reports
- Volume 3 – Resource Management Strategies
- Volume 4 – Reference Guide
- Volume 5 – Technical Guide

# Volume 1 – Strategic Plan

- **Chapter 1 – Opening Chapter**
- Chapter 2 – CA Water Today
- Chapter 3 – Imperative to Invest
- Chapter 4 – Companion Plans
- Chapter 5 – Managing an Uncertain Future
- Chapter 6 – Integrated Data and Analysis
- Chapter 7 – Finance Planning Framework
- Chapter 8 – Implementation Plan

# Chapter 1: Opening Chapter

- General description of the Water Plan
- Update 2013 Themes
- New features (Enhancements)
- Document guideposts to all topics

# Chapter 2: CA Water Today

- Geophysical and social variability and diversity
- Water portfolios (1998 – 2010)
- IWM spending and debt levels
- Critical challenges
- Responses and opportunities

# Chapter 3: Imperative to Invest

- Vision
- Principles
- Objectives
- Will emphasize:
  - Urgency to act and invest
  - Implementation of Integrated water management
  - Methods for categorizing future investment

# Chapter 4: Companion Plans

- General description of water governance in California
- Current alignment of *objectives* and *resource management strategies* across State agency plans
- Description of areas that require further alignment

Note: Incorporation of State agency plan recommendations will occur in *Chapter 8 – Implementation Plan*

# Chapter 5: Managing an Uncertain Future

- Recognizing and reducing uncertainty
- Assessing and accounting for risk
- Sustainability indicators
- Future scenarios
- Statewide results of future change in water demand
- Evaluating resource management strategies (for three hydrologic regions)

# Chapter 6: Integrated Data and Analysis

- Linking collaboration with technical analysis
- Providing effective analytical tools
- Improving and sharing information
- Recommendations for above topics

# Chapter 7: Finance Planning Framework

- Approach for prioritizing State integrated water management investment
- Role of public (State Government) funding
- Estimated costs of future IWM activities
- Available financing strategies

# Chapter 8: Implementation Plan

- Will focus on recommendations
- Objectives
- Related Actions
- This chapter will be informed by:
  - Update 2013 Progress Report
  - New information from Update 2013 Enhancements (e.g. new topics such as finance)
  - Companion Plans

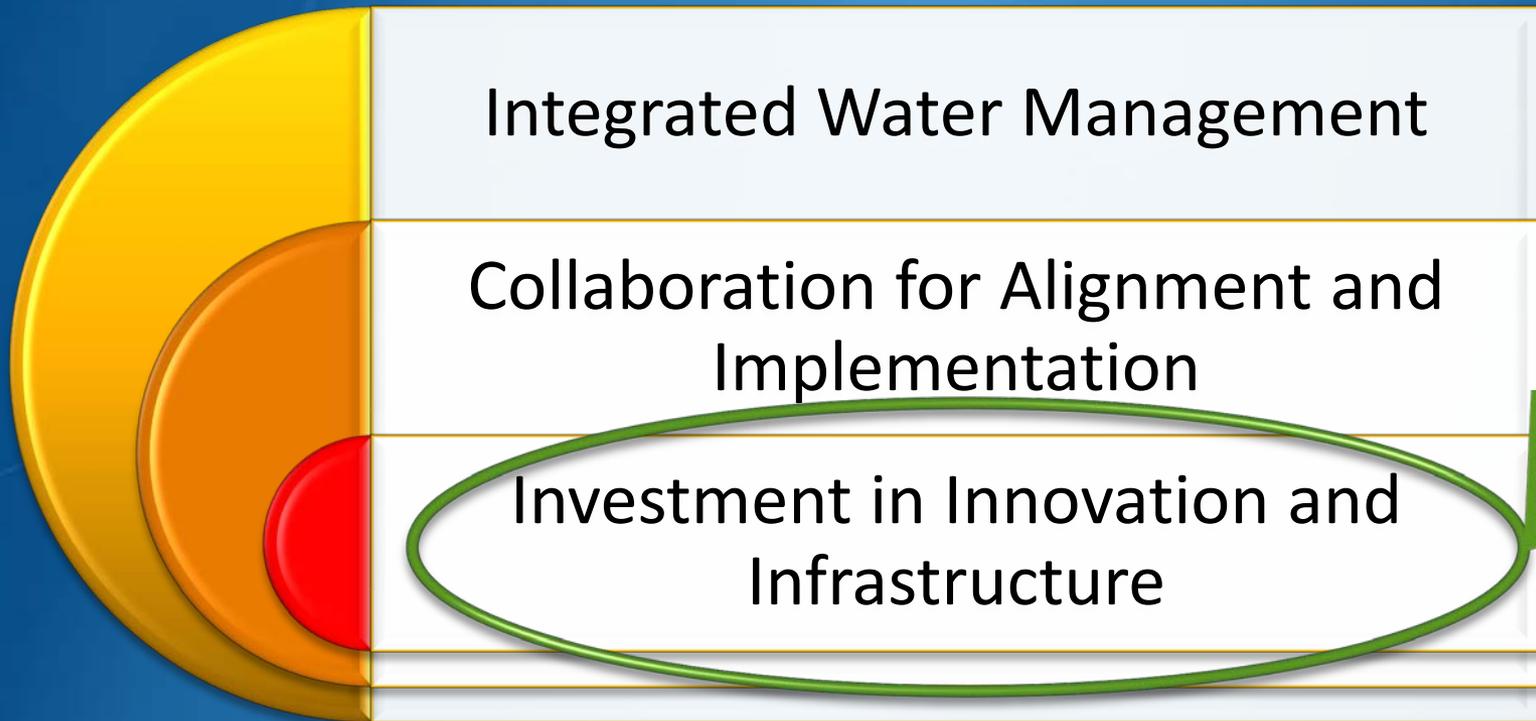
# Chapter 1: Opening Chapter

- Goals of Today's Discussion
  - Common understanding of general approach
  - Receive feedback on topics and flow of chapter (i.e. Story)
  - Advance content for opening chapter

# Chapter 1: Opening Chapter

- Focused on themes of Update 2013
- Opening Chapter discussions are indirectly addressing Highlights topics/content
- Linkages to in-depth content on all topics
- Separate Update 2013 Document Guide to be developed
- Name of Chapter is open for discussion

Update 2013 Themes: *Integrated water management* promotes *collaboration and agency alignment* leading to informed, *strategic investment*.



# 3 I's - Invest in Innovation & Infrastructure

*California State Government in partnership with others should invest in water innovation & infrastructure to support integrated water management and sustainable outcomes*

## Innovation actions

- Governance improvements
- Planning & public engagement improvements
- Agency alignment (data, plans, policies & regulations)
- Information technology (data & tools)
- Water technology / R&D

## Infrastructure improvements -- natural (green) & human (grey)

- Regional projects
- Inter-regional projects
- Statewide systems

## State Investments - Finance Plan

- Stable funding for innovation actions & statewide systems
- Seed money to incentivize regional infrastructure improvements

