

A faded background image of the Golden Gate Bridge in San Francisco, California, under a clear blue sky.

# Bay Area Integrated Regional Water Management Plan(IRWMP)

**Fundraising in the Watershed Community  
December 1, 2009**

**Working together to enhance sustainable water  
resources management to support a high quality of  
life in the Bay Area.**



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Integrated Regional Water Management Plan

# Agenda

1. Before the State budget crisis
2. During the State budget crisis
3. After the State budget crisis





# Before the budget crisis Overview of Plan Development Process



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# Prop 50 was the first round of funding

- Proposition 50 Provided the First Wave of Grant Funding
- Passed by California voters in November 2002
- Implementation grants disbursed in two rounds/cycles
- Round 1/Cycle 1 – completed
- Round 2/Cycle 2 – draft proposal



# Proposition 84 will be the Next Source of IRWMP funds

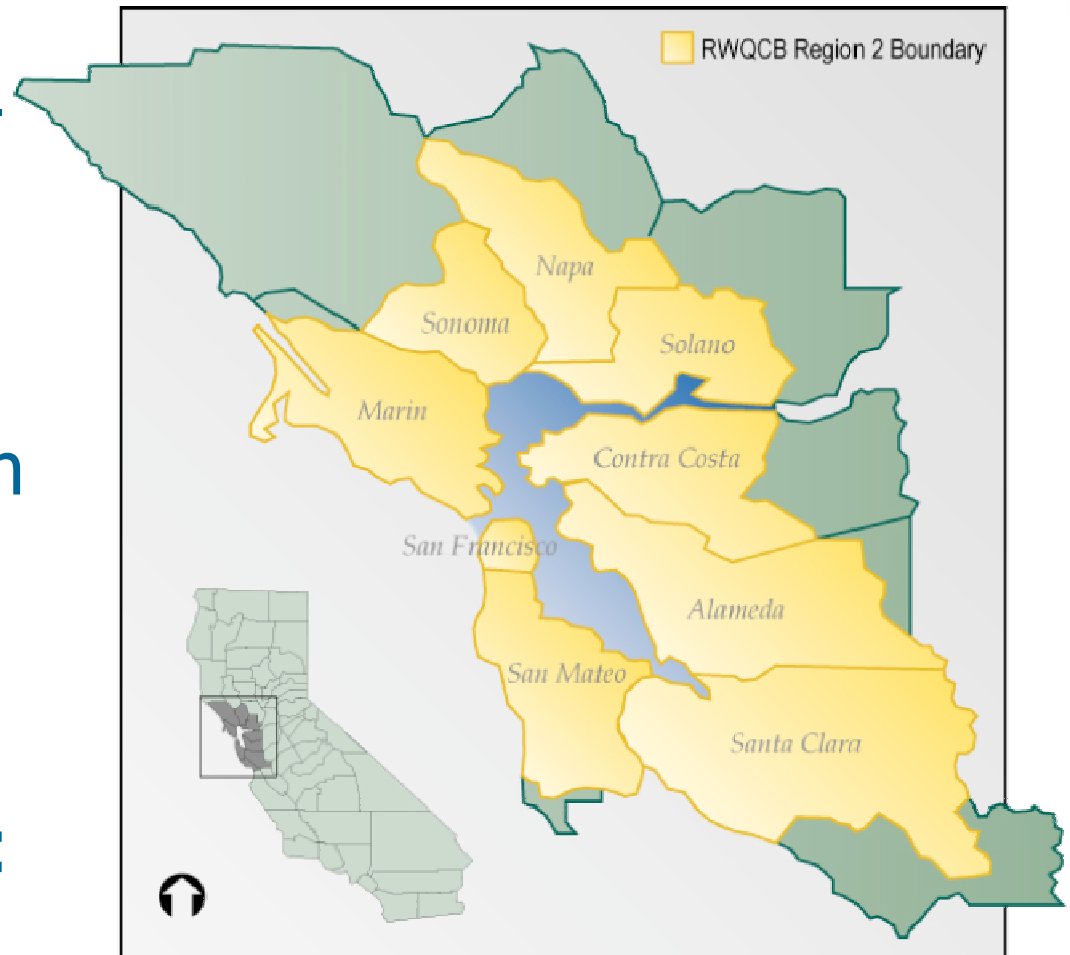
## “IRWM” Grant Funding

- Passed by California voters in Nov 2006
- \$1 billion available statewide



# Overview of Bay Area IRWMP

- IRWMP is a multi-stakeholder, nine county effort to coordinate a strategic approach to regional water resources
- Boundaries:  
RWQCB Region 2:



# Bay Area IRWMP Participants

Alameda County Flood Control and Water Conservation District  
• Alameda County Water District • Association of Bay Area Governments • Bay Area Clean Water Agencies • Bay Area Water Supply and Conservation Agency • City of Napa • City of Palo Alto • City of San Jose • Contra Costa Water District  
• Contra Costa County Flood Control and Water Conservation District • East Bay Municipal Utility District • Marin Municipal Water District • North Bay Watershed Association • San Francisco Estuary Project • San Francisco Public Utilities Commission • Santa Clara Basin Watershed Management Initiative • Santa Clara Valley Water District • Solano County Water Agency • Sonoma County Water Agency • State Coastal Conservancy • Zone 7 Water Agency

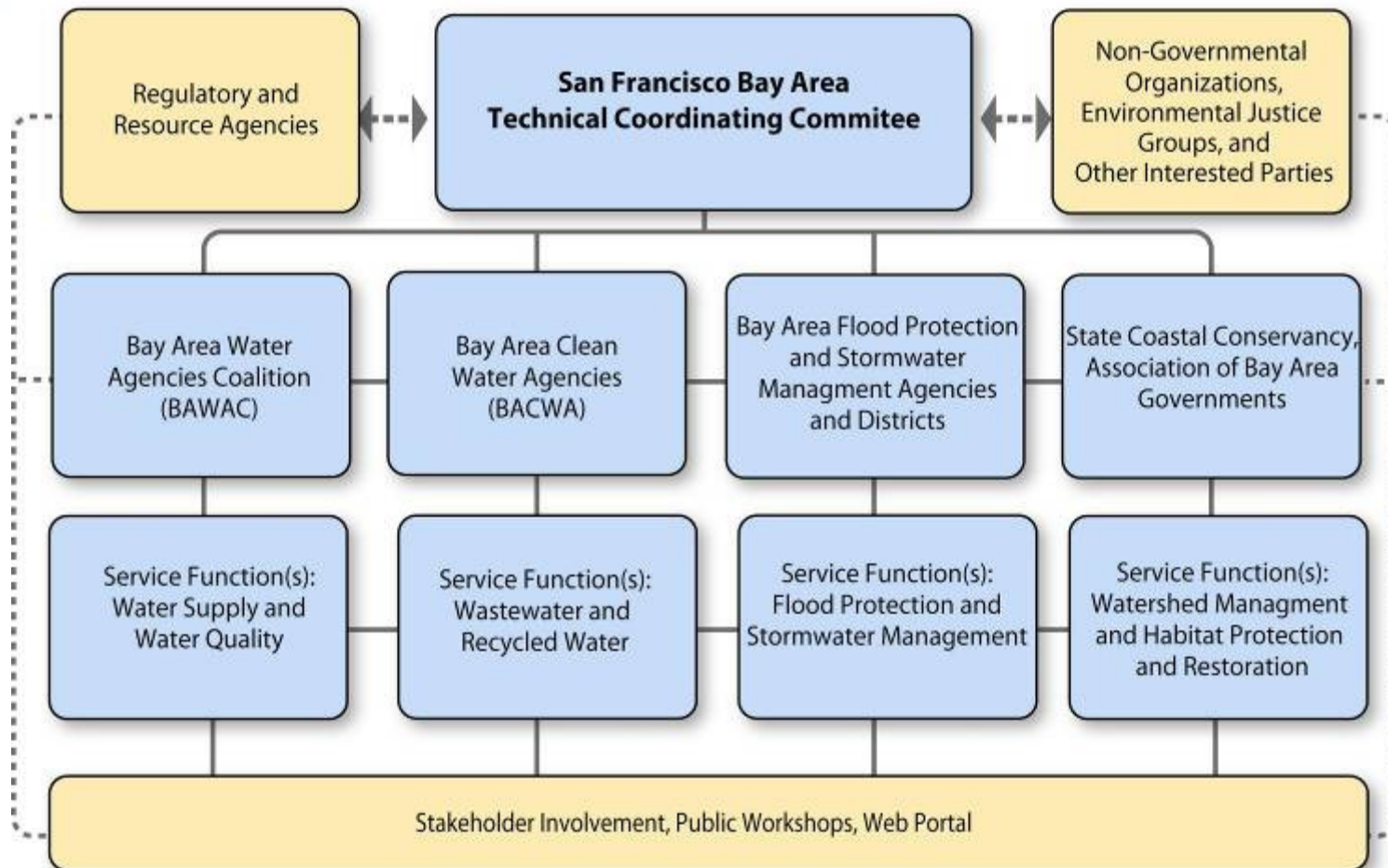


# IRWMP Based On 4 Functional Areas

- Water Supply-  
Water Quality
- Wastewater-  
Recycled Water
- Flood Protection-  
Stormwater Mgmt
- Watershed Mngmt-  
Habitat Protection &  
Restoration



# IRWMP TCC Structure



## LEGEND

- LOMU Signatories
- Stakeholders

A photograph of the Golden Gate Bridge in San Francisco, partially obscured by a thick layer of fog. The bridge's red towers and suspension cables are visible against a pale blue sky. The fog is dense and white, covering the lower half of the bridge and the surrounding area.

# During the budget crisis Implementation Approach



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# State budget crisis

- Since both prop 50 & 84 were bond funded, the State's financial crisis has required the State to suspend most of these grant funds until the State is in better financial condition.
- Other regions of the State got their IRWMP's approved before the budget crisis
- The Bay Area's IRWMP did not get approval, so we are working on a new approach
- Watershed approaches seem to have been more workable

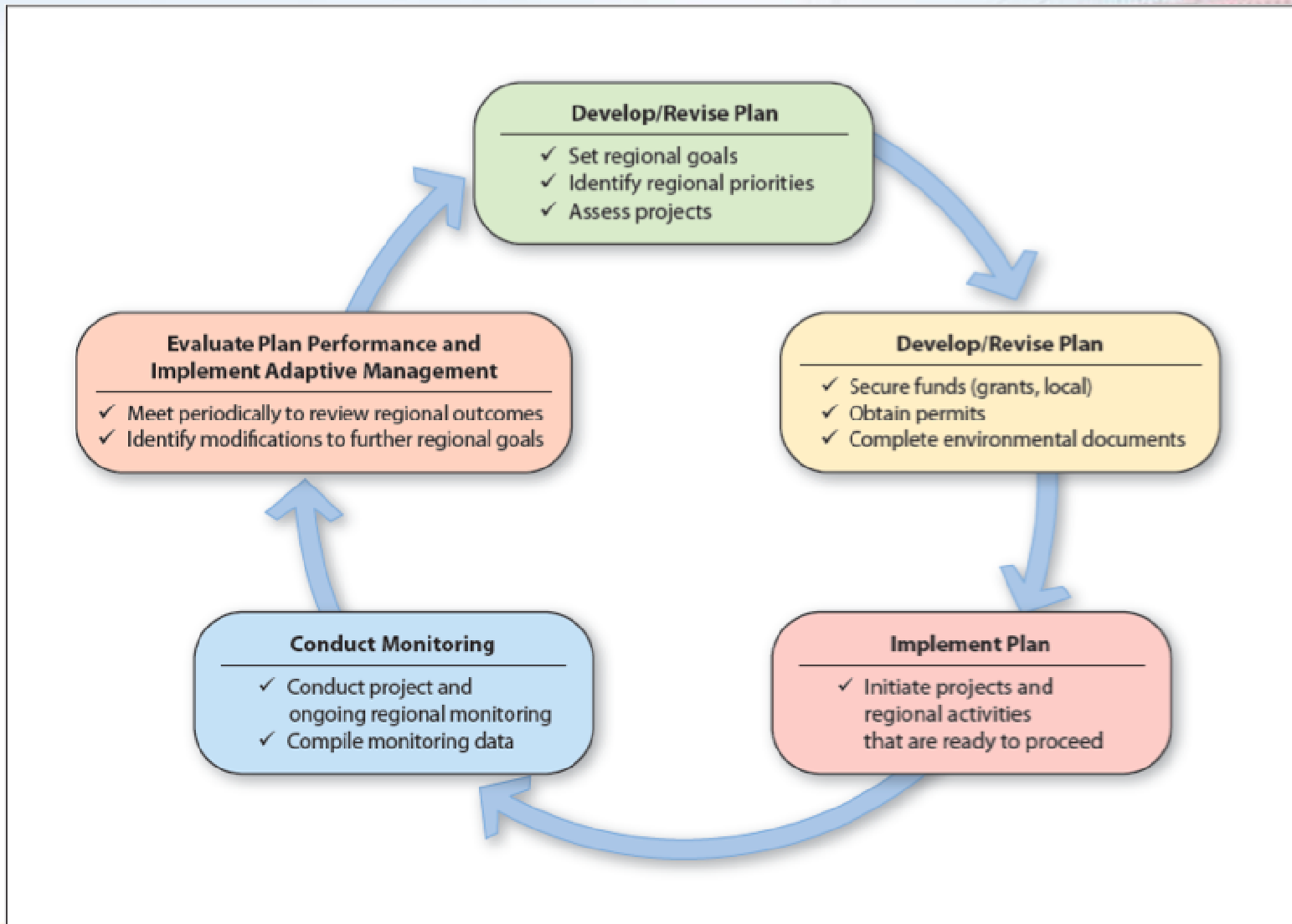


# Bay Area's "new" approach

- Broken down into four subregions, North Bay, East Bay, South Bay and West Bay
- Each subregion will still use the functional area approach
- So, each subregion will work together to develop a set of projects and then all four subregions will need to combine their projects and come up with one plan
- There is no current funding, so not much is happening
- The subregion approach will be difficult to coordinate and also get State approval



# Implementation & Performance





# After the budget crisis



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# Issues Considered in Plan Development

- Quantifiable regional objectives vs. individual agency objectives
- Institutional structure during planning vs. implementation
- Reporting progress vs. availability of funding and resources
- Qualitative vs. quantitative project assessment



# Key Issues for Future Updates

- Key issues for Plan governance:
  - Precise form of long-term institutional structure
  - How Plan performance will be measured
  - How frequently to report progress and update Plan
- IRWMP implementation contains offramps to ensure Boards and Commissions do not commit themselves to actions they are not fully prepared to take



# Ongoing Stakeholder Involvement

- Continued outreach to regulatory agencies, local governments, environmental justice groups, and interested parties
- Periodic release of “regional outlook” on IRWMP Plan performance
- **[www.BayAreaIRWMP.net](http://www.BayAreaIRWMP.net)**





# Bay Area

## Integrated Regional Water Management Plan

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## Welcome

The Bay Area Integrated Regional Water Management Plan is a nine-county regional effort to coordinate and improve water supply reliability, protect water quality, manage flood protection, maintain public health standards, protect habitat and watershed resources, and enhance the overall health of the Bay.

### FEATURES

#### Who is involved in the Bay Area IRWMP?



Development of the Bay Area IRWMP involves a diverse group of water supply, water quality, wastewater, stormwater, flood management, watershed and habitat agencies, local governments, environmental groups, business groups and other interested parties... [Learn more...](#)

#### What are the Functional Area Documents (FADs)?



The FADs are four separate documents that have been prepared to address the region's water resources: 1) Water Supply & Water Quality; 2) Wastewater & Recycled Water; 3) Flood Protection & Stormwater Management; and 4) Bay Area Watershed Plan. [Learn more...](#)

#### Join us for Bay Area IRWMP Workshop #2!



Workshop 2 will involve discussion of the Plan vision, goals, and objectives, as well as potential water management strategies that were developed in each of the functional area documents...

#### Find out more about the Bay Area IRWMP!