



*San Diego IRWMP  
Regional Advisory Committee Meeting #20*



February 11, 2009

---

---

---


---

---

---

---

---



*Agenda*

- Introductions
- San Diego IRWM Updates
- Region Acceptance Process
- Watershed Planning and Outreach Workgroup
- Water Supply for Agricultural Resources
- Next RAC Meeting
- Public Comments



2

---

---

---

---

---

---

---

---



*Agenda*

- Introductions
- San Diego IRWM Updates
- Region Acceptance Process
- Watershed Planning and Outreach Workgroup
- Water Supply for Agricultural Resources
- Next RAC Meeting
- Public Comments



3

---

---

---

---

---

---

---

---

### San Diego IRWM Updates: Update on Proposition 50

- Ca Dept of Finance has suspended all State bond disbursements and commitments
- Ca Dept of Water Resources has indicated that our Prop 50 IRWM Contract – which has been approved by SDCWA Board – will be executed this month
- Subcontracts with RWMG governing bodies and project proponents will be developed in March-April
  - Construction projects must adopt and enforce a Labor Compliance Program

4

---

---

---

---

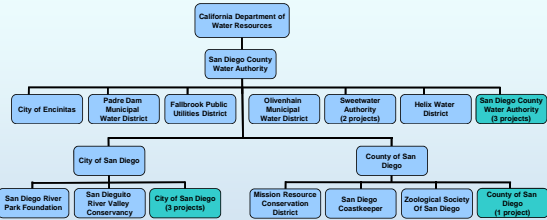
---

---

---

---

### San Diego IRWM Updates: Update on Proposition 50



5

---

---

---

---

---

---

---

---

### San Diego IRWM Updates: Update on Proposition 84

- Project solicitation process will begin as soon as State indicates availability of bond funds
- Extensive outreach campaign will be conducted to solicit integrated, multi-benefit projects
  - Updates to Project Application Form
  - Workshops to encourage project partnering
  - Outreach to disadvantaged and environmental justice communities

6

---

---

---

---

---

---

---

---

## San Diego IRWM Updates: Update on Proposition 84

### Projects eligible for Proposition 84 funding:

- Water supply reliability, water conservation and water use efficiency
- Storm water capture, storage, clean-up, treatment, and management
- Removal of invasive non-native species, creation and enhancement of wetlands, and acquisition, protection, and restoration of watershed lands
- Non-point source pollution reduction, management and monitoring
- Groundwater recharge and management projects
- Contaminant and salt removal through reclamation, desalting, and other treatment technologies and conveyance of reclaimed water
- Water banking, exchange, reclamation and improvement of water quality
- Planning and implementation of multipurpose flood management programs
- Watershed protection and management
- Drinking water treatment and distribution
- Ecosystem and fisheries restoration and protection

7

---

---

---

---

---

---

---

---

---

---

## Agenda

- Introductions
- San Diego IRWM Updates
- **Region Acceptance Process**
- Watershed Planning and Outreach Workgroup
- Water Supply for Agricultural Resources
- Next RAC Meeting
- Public Comments

8

---

---

---

---

---

---

---

---

---

---

## Region Acceptance Process

- Defines "planning region" for each IRWM program in the State
- Submitted by the RWMG for region
- Requires DWR approval to be eligible for future IRWM grants

9

---

---

---

---

---

---

---

---

---

---

## Region Acceptance Process

- The **San Diego Funding Area** includes portions of southern Orange and Riverside counties, and most of San Diego County



---

---

---

---

---

---

---

---

## Region Acceptance Process

Three planning regions established due to:

1. **Water Supply:** Independent water supply agencies drawing from different water sources. Variable dependence on imported water supply.
2. **Wastewater:** Separate wastewater agencies, reclamation plant operators, water recycling programs, and disposal/export practices.
3. **Groundwater:** Different level of dependence on groundwater supply.
4. **Land Use Planning:** Different local and regional land use planning authorities and transportation programs.
5. **Flood Protection:** Independent flood control agencies and programs.
6. **Runoff Water Quality:** Separate NPDES Municipal Storm Water (MS4) permits, urban runoff management planning, and regional water quality outreach programs.
7. **Environmental Resources:** Different habitat conservation planning efforts and nature reserves.
8. **Political Realities:** Separate legal (both regulatory and legislative), taxing, and funding authorities.

11

---

---

---

---

---

---

---

---

## Region Acceptance Process

- Tri-County Funding Area Coordinating Committee (FACC) is comprised of the three regions
  - San Diego, Upper Santa Margarita, and South Orange
- Developed a matrix of 5 alternatives to assess 15 different factors



12

---

---

---

---

---

---

---

---

## Region Acceptance Process

- Alternative 1: Maintains status quo
- Alternative 2: Status quo + coordinated planning in Upper Santa Margarita watershed
- Alternative 2A: Status quo + coordinated planning in Upper Santa Margarita and San Mateo watersheds
- Alternative 3: Separate entire Santa Margarita watershed
- Alternative 4: Merge Upper Santa Margarita into San Diego IRWM



Alternative 1 Status Quo    Alternative 2 Status Quo + Adjacency    Alternative 2A Status Quo + Adjacency    Alternative 3 Separate Santa Margarita    Alternative 4 Combine IRWM Plans

13

---

---

---

---

---

---

---

---

---

---



14

---

---

---

---

---

---

---

---

---

---

## Region Acceptance Process

- Tri-County FACC will enhance regional water resources planning
  - Coordination in IRWM Plan Updates
  - Commitment to Tri-County Overlay Area (watershed areas that cross planning region boundaries)
  - Inter-regional projects and common programs
- Allocate \$91 million in an equitable manner

15

---

---

---

---

---

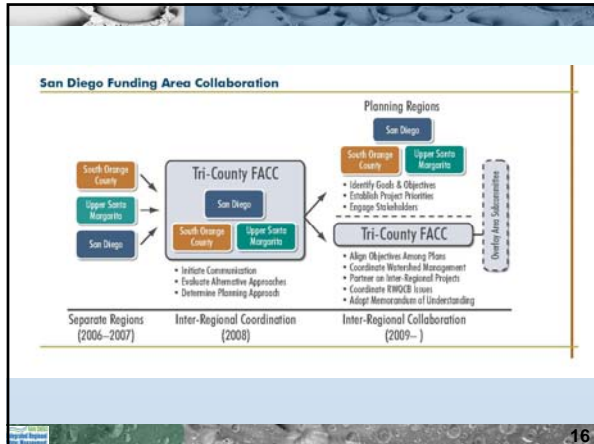
---

---

---

---

---




---

---

---

---

---

---

---

---

---

---

---

---

- ### Region Acceptance Process
- Tri-County MOU under development to address:
    - Planning cooperation via Tri-County FACC
    - Mutual reference in IRWM Plan Updates
    - Inter-regional projects and common programs
    - Mutual participation in advisory committees
    - Confirmation of planning region boundaries
    - Workgroups for overlay areas
    - Allocation of Prop 84 funds

---

---

---

---

---

---

---

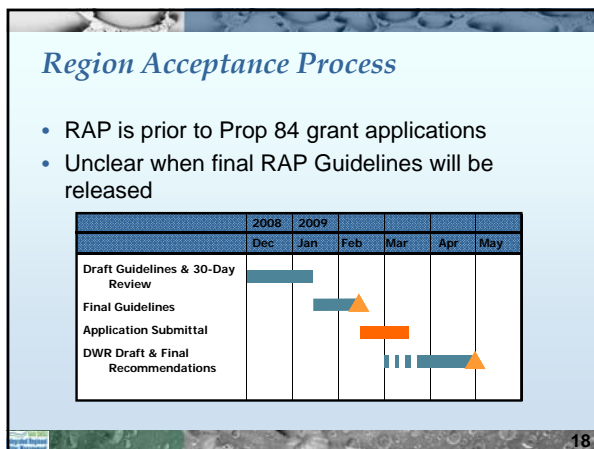
---

---

---

---

---




---

---

---

---

---

---

---

---

---

---

---

---

*Region Acceptance Process*

- Recommendations:
  - Endorse Alternative 2A as the preferred alternative
  - Execute the Tri-County FACC MOU

19

---

---

---

---

---

---

---

---

*Agenda*

- Introductions
- San Diego IRWM Updates
- Region Acceptance Process
- **Watershed Planning and Outreach Workgroup**
- Water Supply for Agricultural Resources
- Next RAC Meeting
- Public Comments

20

---

---

---

---

---

---

---

---

*Watershed Planning and Outreach Workgroup*

- Workgroup Meeting #1 convened on February 2, 2009
- Workgroup members include:
  - Susan Varty, Olivenhain Municipal Water District
  - Bill Simmons, San Dieguito River Valley Conservancy
  - Rob Hutsel, San Diego River Park Foundation
  - Shirley Innecken, Southern California Wetlands Recovery Project
  - Katherine Weldon, City of Encinitas
  - Karen Franz, San Diego Coastkeeper
  - Kimberly O'Connell, UC San Diego Environmental Affairs
  - Todd Snyder, County of San Diego Department of Public Works
  - Sheri McPherson, County of San Diego Department of Public Works
  - Mark Stadler, San Diego County Water Authority
  - Cathy Pieroni, City of San Diego Water Department

21

---

---

---

---

---

---

---

---

*Watershed Planning and Outreach Workgroup*

- Workgroup discussion emphasized:
  - Watersheds as the focal point of where projects originate > feed up to Hydrologic Units > then up to Countywide Watershed Council
  - Integration of watershed projects should occur at the Hydrologic Unit level with cities and agencies
  - Collaboration with emerging watershed groups vs organized watershed groups
  - How to conduct DAC outreach and obtain information on critical water supply and water needs of DACs

22

---

---

---

---

---

---

---

---

---

---

*Watershed Planning and Outreach Workgroup*

**Workgroup Objectives**

- Develop guidance on how to identify multi-benefit projects
  - Identification of projects eligible for Props 84/1E funding
  - Appropriate integration of multiple projects
  - Partnership with water, wastewater, and storm water agencies
  - Measuring benefits to disadvantaged communities (DACs)
- Develop a strategy for outreach/coordination with watershed groups to encourage project submittal
- Identify critical water supply and water quality needs for DACs within the region's watersheds
- Develop a strategy for outreach/coordination with DACs to encourage project submittal

23

---

---

---

---

---

---

---

---

---

---

*Watershed Planning and Outreach Workgroup*

**Watershed Outreach Strategy**

- Brainstorming for project ideas at Watershed Urban Runoff Management Program (WURMP) meetings
- Road Show on the IRWM project guidance (Objective #1)
  - Convene a public meeting in each watershed
- Coordinate with Rural Community Assistance Corporation (RCAC), State DPH, and County DEH to identify small water systems for targeted outreach
- Distribute the IRWM Program banner to link RAC member websites to the IRWM website
- Announcements on Project Clean Water website

24

---

---

---

---

---

---

---

---

---

---



*Agenda*

- Introductions
- San Diego IRWM Updates
- Region Acceptance Process
- Watershed Planning and Outreach Workgroup
- **Water Supply for Agricultural Resources**
- Next RAC Meeting
- Public Comments

25

---

---

---

---

---

---

---

---

*Agenda*

- Introductions
- San Diego IRWM Updates
- Region Acceptance Process
- Watershed Planning and Outreach Workgroup
- Water Supply for Agricultural Resources
- **Next RAC Meeting**
- Public Comments

26

---

---

---

---

---

---

---

---

*Next RAC Meeting*

Wednesday April 15<sup>th</sup>, 9-11:30am

*2009 Meeting Schedule*

- April 15<sup>th</sup>, 9-11:30am
- June 10<sup>th</sup>, 9-11:30am
- August 19<sup>th</sup>, 9-11:30am
- October 14<sup>th</sup>, 9-11:30am
- December 9<sup>th</sup>, 9-11:30am

27

---

---

---

---

---

---

---

---

## *Agenda*

- Introductions
- San Diego IRWM Updates
- Region Acceptance Process
- Watershed Planning and Outreach Workgroup
- Water Supply for Agricultural Resources
- Next RAC Meeting
- **Public Comments**

---

---

---

---

---

---

---

---