



*San Diego IRWMP  
Regional Advisory Committee Meeting #30*



February 2, 2011

---

---

---

---

---

---

---

---

*Agenda*

- Welcome and Introductions
- San Diego IRWM Updates
- IRWM Triennial Report
- Quality of Life Funding Strategy
- Role of Salinity Management in Water Supply
- Next RAC Meeting
- Public Comments

2

---

---

---

---

---

---

---

---

*Agenda*

- Welcome and Introductions
- **San Diego IRWM Updates**
- IRWM Triennial Report
- Quality of Life Funding Strategy
- Role of Salinity Management in Water Supply
- Next RAC Meeting
- Public Comments

3

---

---

---

---

---

---

---

---

### San Diego IRWM Updates

#### Prop 50 Grant Administration (\$25 million)

- October-December 2010
  - Invoices submitted by 4 projects & grant administrator
  - Total reimbursement requested (minus 10% retention): \$852,600
- Totals for 5 Invoices
  - Invoices submitted by 5 projects & grant administrator
  - Total reimbursement requested (minus retention): \$2,531,900
  - Total reimbursement received (minus retention): \$1,327,700

---

---

---

---

---

---

---

---

---

---

### San Diego IRWM Updates

#### Prop 50 Grant Status Report

- 5 projects have submitted invoices
- Many changes to projects, mostly due to changed circumstances
- Goals and intent remain same in all cases
- 12 project amendments approved by DWR
- At least 6 more amendments pending
- After amending their projects, 3 sponsors need to finalize agreements with SDCWA

---

---

---

---

---

---

---

---

---

---

### San Diego IRWM Updates

#### DWR's Prop 84 Grant Schedule

Activity	2010					2011						
	J	A	S	O	N	D	J	F	M	A	M	J
Planning Grant Appl.	Start											
Release of Planning Awards								Star				
Implementation Grant Appl.			Start									
Release of Impl. Awards											Star	

---

---

---

---

---

---

---

---

---

---

## San Diego IRWM Updates

### Prop 84 Planning Grants

- 39 Planning Grant applications received by DWR
  - 37 from single regions and 2 inter-regional
- Total grant request of nearly \$27 million
- Approximately \$20 million available for distribution in Round 1
- *San Diego IRWM was recommended for \$1 million grant award!*

7

---

---

---

---

---

---

---

---

---

---

## San Diego IRWM Updates

### Prop 84 Implementation Grants

- 28 Implementation Grant applications received by DWR
- Total grant request of \$270 million
  - Total project costs of \$1.16 billion
- Approximately \$200 million available for distribution in Round 1
- *Draft award recommendations not released yet.*

8

---

---

---

---

---

---

---

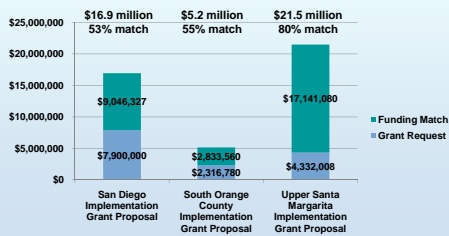
---

---

---

## San Diego IRWM Updates

All three Tri-County FACC regions applied:



9

---

---

---

---

---

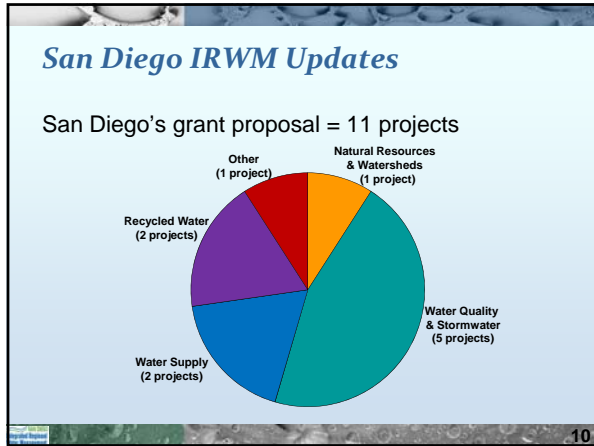
---

---

---

---

---




---

---

---

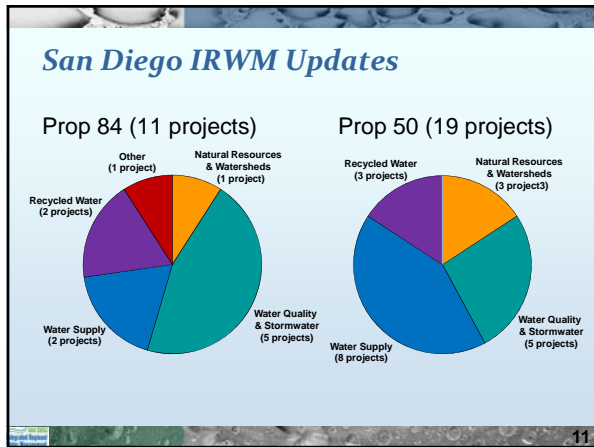
---

---

---

---

---




---

---

---

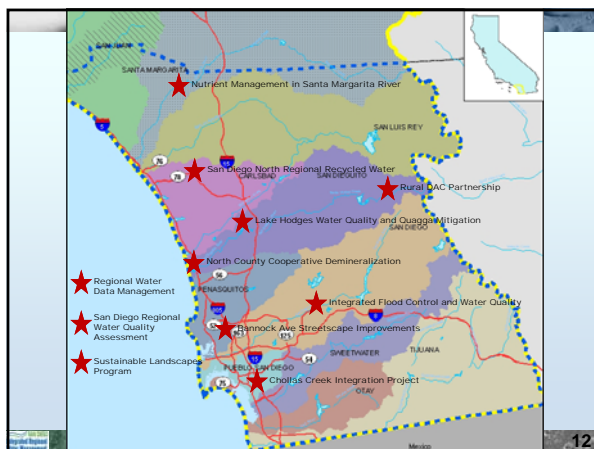
---

---

---

---

---




---

---

---

---

---

---

---

---

**San Diego IRWM Updates**

**Prop 1E Stormwater-Flood Management**

- Funding for stormwater projects that reduce flood damages
  - Competitive projects will have multiple benefits (water supply, water quality, habitat protection, etc)
- \$212 million available in Round 1
  - \$100 million for strengthening flood control facilities to address seismic safety issues
- Maximum grant award is \$30 million

San Diego Regional Water Quality Control Board

---

---

---

---

---

---

---

---

**San Diego IRWM Updates**

**Prop 1E Stormwater-Flood Management**

- Projects must be included in the San Diego project database by April 1, 2011
- Project sponsor is responsible for preparing and submitting grant application
  - RWMG will provide IRWM program information for grant application (Attachments 1 and 2)
  - Project sponsor must adopt 2007 IRWM Plan
- Grant application is due **April 15, 2011**

*Contact RWMG members for more information!*

San Diego Regional Water Quality Control Board

---

---

---

---

---

---

---

---

**San Diego IRWM Updates**

**Governance and Financing**

- Workgroup will be formed to develop options for governance structure and program financing
- Program costs are key concern. Example of past program costs:
  - 2007 IRWM Plan: \$430,000
  - RWMG, RAC, Public Outreach: \$960,000
  - Prop 50 Implementation Grant Proposal: \$280,000
  - Prop 84 Implementation Grant Proposal (incl. Project Database): \$160,000

San Diego Regional Water Quality Control Board

---

---

---

---

---

---

---

---

## San Diego IRWM Updates

### Triennial Review Advisory Committee (TRAC)

- New stakeholder approach for Basin Plan Triennial Review
- 37 representatives participating
- TRAC recommendations will be considered by the Regional Board
- *Goal:* Board Approval by June 2011

16

---

---

---

---

---

---

---

---

## San Diego IRWM Updates

### TRAC Process

- Board staff categorized suggestions to streamline process as follows:
  - "Outside the Triennial Review Process";
  - "Housekeeping";
  - "Protective"; or
  - "Reasonable"
- Representatives asked to select top 10 suggestions from both the "Protective" and "Reasonable" lists by February 16th

17

---

---

---

---

---

---

---

---

## San Diego IRWM Updates

### TRAC Next Steps

- Board Staff will compile results of TRAC priorities
- TRAC will meet to review and discuss results and shorten the list based on compilation
- Both TRAC and Board staff recommendations will go to RWQCB for adoption
- Board staff will begin to implement adopted priority list

18

---

---

---

---

---

---

---

---

## Agenda

- Welcome and Introductions
- San Diego IRWM Updates
- IRWM Triennial Report
- Quality of Life Funding Strategy
- Role of Salinity Management in Water Supply
- Next RAC Meeting
- Public Comments

19

---

---

---

---

---

---

---

---

---

---

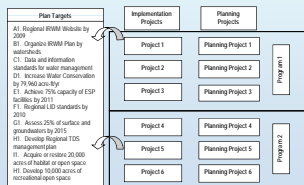
---

---

## IRWM Triennial Report

- IRWM Plan (Section I) outlined a process to evaluate Plan performance
  - Considers project-, program-, and Plan-level performance

*RWMG to implement RAC member survey on program progress*



20

---

---

---

---

---

---

---

---

---

---

---

---

## IRWM Triennial Report

- Data collection for assessing Plan targets:
  - UWMPs (SDCWA and member agencies)?
  - Recycled water master plans?
  - CUWCC BMP reports?
  - MS4 Report of Waste Discharge?
  - Progress on TMDLs?
  - Coastal Cleanup data?
  - MSHCP acquisition data?

21

---

---

---

---

---

---

---

---

---

---

---

---

**Agenda**

- Welcome and Introductions
- San Diego IRWM Updates
- IRWM Triennial Report
- **Quality of Life Funding Strategy**
- Role of Salinity Management in Water Supply
- Next RAC Meeting
- Public Comments

San Diego Regional Board 22

---

---

---

---

---

---

---

---

**Agenda**

- Welcome and Introductions
- San Diego IRWM Updates
- IRWM Triennial Report
- Quality of Life Funding Strategy
- **Role of Salinity Management in Water Supply**
- Next RAC Meeting
- Public Comments

San Diego Regional Board 23

---

---

---

---

---

---

---

---

**Salinity and Nutrient Management in San Diego Region**

1. Initiate stakeholder involvement on regional planning. Stakeholders include:
  - a. Water and recycled water agencies
  - b. Business and industry
  - c. Storm water regulatory agencies
  - d. Wastewater agencies
  - e. Agriculture
  - f. Military bases
  - g. Regional Board

San Diego Regional Board 24

---

---

---

---

---

---

---

---



**Salinity and Nutrient Management in San Diego Region**

2. Determine approach: watershed- or groundwater-basin based
3. Develop guidelines for salt management plans
  - o Set up workgroup for guidelines development
4. Prioritize basins/watersheds for plan development
  - o Input from water/recycled water agencies
5. Engage stakeholder involvement for participation and funding in plans
6. Stakeholders to develop plans for basins
7. Basin Plan amendments & CEQA to implement plans

25

---

---

---

---

---

---

---

---

**Agenda**

- Welcome and Introductions
- San Diego IRWM Updates
- IRWM Triennial Report
- Quality of Life Funding Strategy
- Role of Salinity Management in Water Supply
- **Next RAC Meeting**
- Public Comments

26

---

---

---

---

---

---

---

---

**Next RAC Meeting**

**Wednesday April 6, 9-11:30 am**

**Change of Venue:**  
**County Operations Center**  
**5500 Overland Avenue, Room 120**  
**San Diego, CA 92123**

**2011 Meeting Schedule**

- June 1, 9-11:30 am
- August 3, 9-11:30 am
- October 5, 9-11:30 am
- November 30, 9-11:30am

27

---

---

---

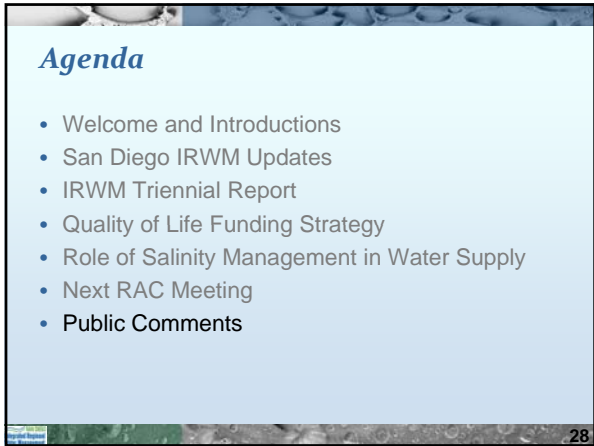
---

---

---

---

---



**Agenda**

- Welcome and Introductions
- San Diego IRWM Updates
- IRWM Triennial Report
- Quality of Life Funding Strategy
- Role of Salinity Management in Water Supply
- Next RAC Meeting
- Public Comments

San Diego Integrated Regional Water Management

28

---

---

---


---

---

---

---

---



**SAN DIEGO  
Integrated Regional  
Water Management**

*San Diego IRWMP  
Regional Advisory Committee Meeting #30*

February 2, 2011

---

---

---

---

---

---

---

---