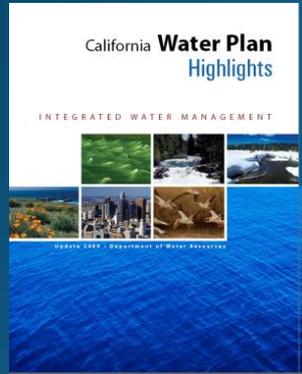


# IRWM Planning

## Statewide Overview

# What is Integrated Regional Water Management?



- IRWM is one of two major initiatives in Update 2009
- IRWM is not just a grant program

“Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region.

IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.”

IRWM website: [www.water.ca.gov/irwm](http://www.water.ca.gov/irwm)

To join email list or ask questions: [DWR\\_IRWM@water.ca.gov](mailto:DWR_IRWM@water.ca.gov); (916) 651-9613

## Integrated Regional Water Management Grants

» Available Grants & Loans

[Home](#) [IRWM Program](#)

» IRWM Program Overview

» Process Improvement

» Guidelines

» Region Acceptance Process

» Planning Grants

» Implementation Grants

» Stormwater Flood Management Grants

» Contact and Funding Area Info

» Brochures

» Bond Management System

» Fund Source & Legislative Action

» Public Comments

» Resources & Links

» Join the IRWM Mailing List

» ARCHIVE

### What is IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

### DWR's IRWM Grant Program

DWR has a number of IRWM grant program funding opportunities. Current IRWM grant programs include: planning, implementation, and stormwater flood management. Links to these programs and other IRWM grant funding information can be found on the menu bar to the left while the latest IRWM news items (provided as "quick links") are referenced to the right.

DWR's IRWM Grant Programs are managed within DWR's Division of IRWM by the Financial Assistance Branch with assistance from the Regional Planning Branch and regional offices. Financial Assistance Branch contact information is provided on the menu to the left.

### IRWM Grant Program Milestones

**2002** - Senate Bill 1672 creates the Integrated Regional Water Management Act to encourage local agencies to work cooperatively to manage local and imported water supplies to improve the quality, quantity, and reliability.

**November 2002** - California voters pass Proposition 50, the Water Security, Clean Drinking Water, Coastal and Beach Protection Act of 2002, which provides \$500,000,000 (CWC §79560-79565) to fund competitive grants for projects consistent with an adopted IRWM plan.

**November 2006** - California voters pass Proposition 84, the Safe Drinking Water, Water Quality, and Supply, Flood Control, River and Coastal Protection Bond Act, which provides \$1,000,000,000 (PRC §75001-75130) for IRWM Planning and Implementation.

**November 2006** - California voters pass Proposition 1E, the Disaster Preparedness and Flood Prevention Bond Act, which provides \$300,000,000 (PRC §5096.800-5096.967) for IRWM Stormwater Flood Management.

### IRWM NEWS

2012, March 21 - DIRWM posts [Presentation Slides](#) from Roundtable of Regions Meeting

2012, February 13 - Planning Grant Round 2 [Questions and Answers](#) Posted

2012, January 25 - DIRWM posts Planning Round 2 [workshop presentation](#)

2011, December 22 - DIRWM posts [Prop. 84 Planning Grant Proposal Solicitation Package for Round 2](#)

2011, December 21 - DIRWM posts Final Awards for the Round 1 Prop. 1E [Stormwater Flood Management Grant Program](#)

2011, December 21 - DIRWM posts [public comments](#) on the Prop. 1E Round 1 Stormwater Flood Management Grants Draft Funding Recommendations

2011, December 21 - DIRWM posts [public comments](#) on the Draft Planning PSP Round 2

2011, December 2 - DWR posts [Process Improvement](#) workshop material and information

Older news items have been moved to the [Archive](#) Page under their respective Propositions.

For immediate assistance contact (916)651-9613 or email [DWR\\_IRWM@water.ca.gov](mailto:DWR_IRWM@water.ca.gov)

# ANTICIPATED SCHEDULE OF FUTURE IRWM GRANT SOLICITATIONS

MARCH 29, 2012

Activities	Target Date
<b>Planning Grant Solicitation</b>	
Applications Received	March 9, 2012
Announce Draft Recommendations for Public Review & Comment	June 2012
Announce Final Awards	July 2012
<b>Local Groundwater Assistance Grants</b>	
Release Final Guidelines & PSP	April 2012
Applications Due	June 2012
Announce Draft Recommendations for Public Review & Comment	Fall 2012
Announce Final Awards	Fall 2012
<b>Revised Program Guidelines &amp; Round 2 IRWM Implementation &amp; SWFM PSPs</b>	
Release Draft Revised Guidelines and PSPs for Public Review & Comment	July 2012
Release Final 2012 Program Guidelines & Round 2 Implementation & SWFM PSPs	October 2012
<b>Round 2 Stormwater Flood Management Grant</b>	
Applications Due	December 2012
Announce Draft Recommendations for Public Review & Comment	May 2013
Announce Final Awards	July 2013
<b>Round 2 Implementation Grant</b>	
Applications Due	March 2013
Announce Draft Recommendations for Public Review & Comment	August 2013
Announce Final Awards	September 2013

On IRWM website ([www.water.ca.gov/irwm](http://www.water.ca.gov/irwm)) at:

[http://www.water.ca.gov/irwm/docs/ResourcesLinks/Revised-Schedule3\\_29\\_12.pdf](http://www.water.ca.gov/irwm/docs/ResourcesLinks/Revised-Schedule3_29_12.pdf)

# Region Acceptance Process (RAP)

48 regions accepted

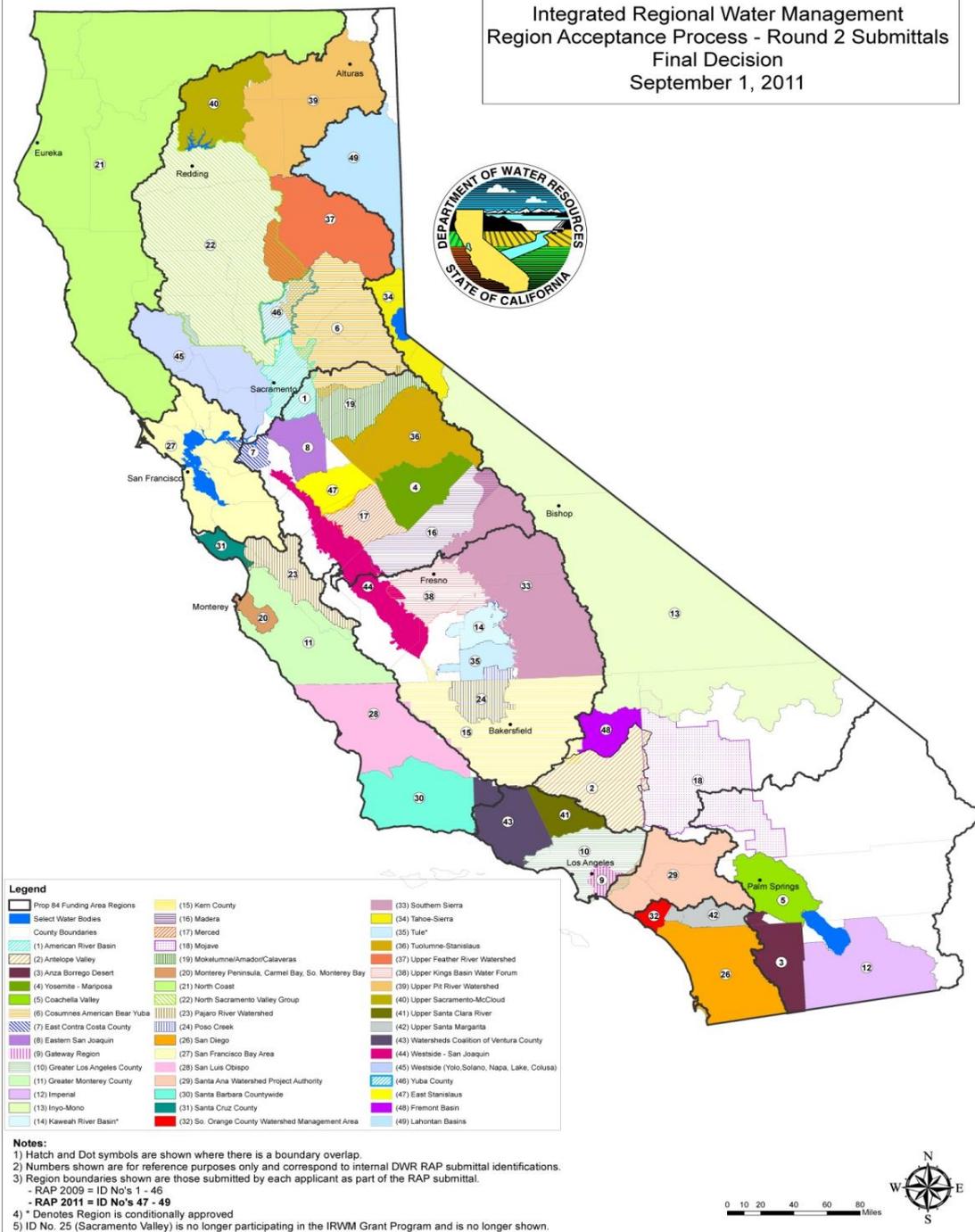
Includes 87% of state's area and 99% of state's population

[A region must be accepted in the RAP to be eligible for IRWM grant funding]

Website URL for this map:

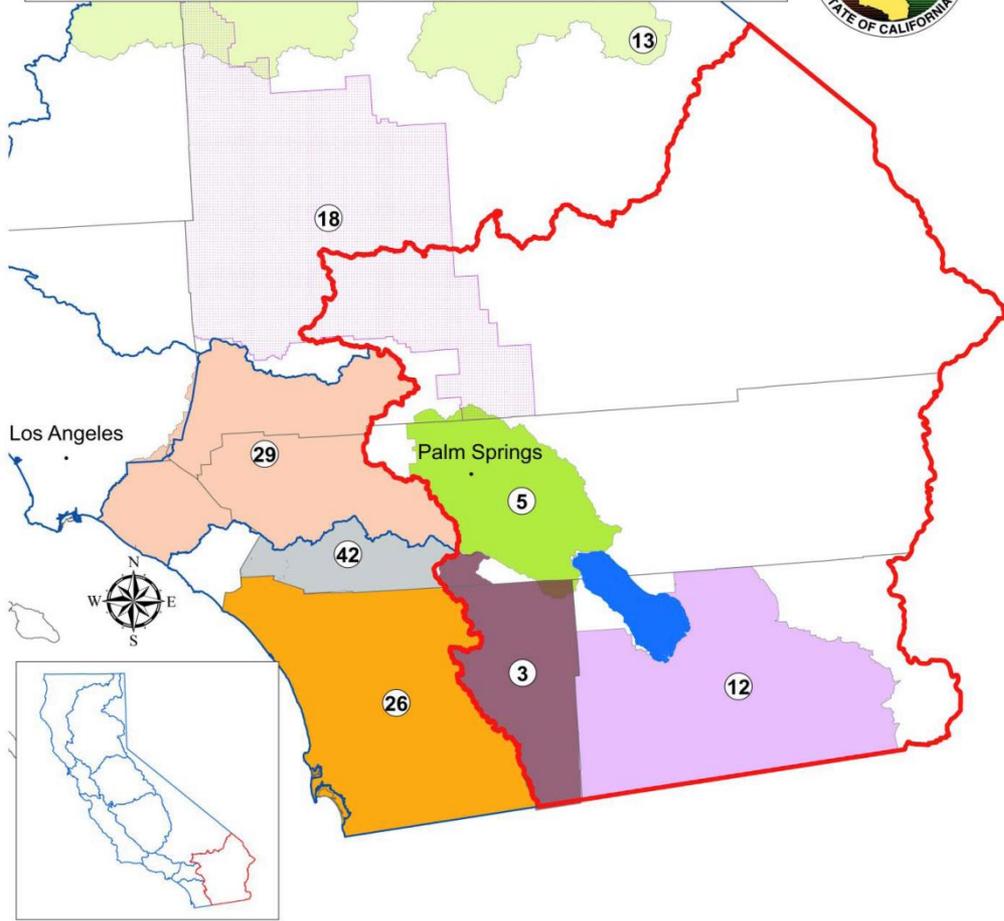
<http://www.water.ca.gov/irwm/>

Click on RAP and 2011 Final Map.



PROPOSITION 84  
 Integrated Regional Water Management Program  
 IRWM Regions  
 Colorado River Funding Area

Legend	
	Colorado River Funding Area
	Prop 84 Funding Area Regions
	Select Water Bodies
	County Boundaries
	(3) Anza Borrego Desert
	(5) Coachella Valley
	(12) Imperial
	(13) Inyo-Mono
	(18) Mojave
	(26) San Diego
	(29) Santa Ana Watershed Project Authority
	(42) Upper Santa Margarita



IRWM Region: **(3) Anza Borrego Desert**  
 POC: Jerry Rolwing  
 Agency Name: Borrego Water District  
 Email: [jerry@borregowd.org](mailto:jerry@borregowd.org)  
 Telephone: (760) 767-5806  
 Website: [http://www.borregowd.org/Page\\_2.php](http://www.borregowd.org/Page_2.php)

IRWM Region: **(5) Coachella Valley**  
 POC: Patti Reyes  
 Agency Name: Coachella Valley Water District  
 Email: [preyes@cvwd.org](mailto:preyes@cvwd.org)  
 Telephone: (760) 398-2661, ext. 2270  
 Website: <http://www.cvrwmg.org/>

IRWM Region: **(12) Imperial**  
 POC: Anisa Divine, PhD  
 Agency Name: Imperial Irrigation District  
 Email: [info@imperialirwmp.org](mailto:info@imperialirwmp.org)  
 Telephone: (760) 339-9036  
 Website: <http://www.imperialirwmp.org/>

IRWM Region: **(18) Mojave**  
 POC: Kirby Brill  
 Agency Name: Mojave Water Agency  
 Email: [kbrill@mojavewater.org](mailto:kbrill@mojavewater.org)  
 Telephone: (760) 946-7000  
 Website: <http://www.mojavewater.org/>

**Note:** The following IRWM Regions shown on the map are outside of the Colorado River Funding Area but are shown for informational purposes: Inyo-Mono, San Diego, Santa Ana Watershed Project Authority and Upper Santa Margarita. Please refer to the appropriate funding area map for contact information.

Notes:  
 1) Numbers shown are for reference purposes only and correspond to internal DWR RAP submittal identifications.  
 2) Region boundaries shown are those submitted by each applicant as part of the RAP submittal.  
 - RAP 2009 = ID No's 1 - 46  
 - RAP 2011 = ID No's 47 - 49

0 12.5 25 Miles

# IRWM Conference Attendees from Colorado River Region



Conference totals:

- 270 attendees
- 24 presentations in concurrent sessions
- 3 panels

*IRWM Planning: Putting it Together ...  
Keeping it Together*

**Kirby Brill**, *General Manager, Mojave Water Agency*



All PowerPoint presentations from the May 2011 IRWM Conference are available on-line at WEF website (events/conferences):

<http://www.watereducation.org/doc.asp?id=1899&parentID=849>

# Feedback from IRWM Conference

- IRWM has improved regional planning and has facilitated collaboration across boundaries
- IRWM provides for a common voice in sharing and protecting water resources
- IRWM will help California deal with future water-resource challenges (e.g., climate change and extended droughts)
- There seems to be a disconnect between flood management and water supply in California
- We need to better coordinate and integrate with other planning efforts, e.g., land use plans, water master plans, capital improvement plans
- What happens to IRWM if/when state money goes away?



# STRATEGIC PLANNING FOR THE FUTURE OF IRWM



## Director Cowin...



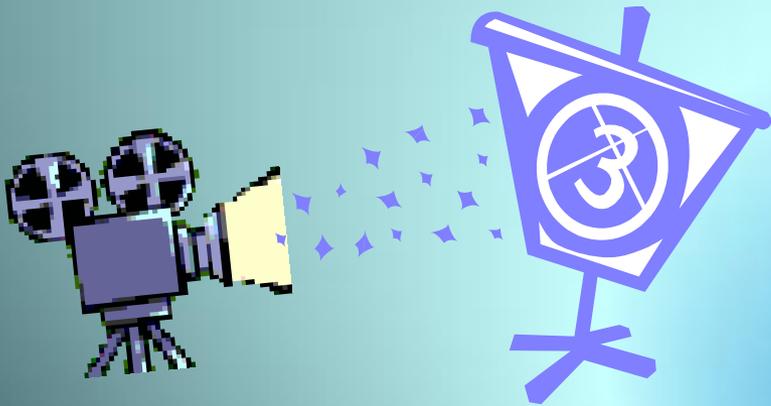
“With the assistance of DWR, IRWM has been successfully implemented by many regional groups in the state, but there is still work to be done.

The *Strategic Plan for the Future of IRWM* in California is critical for ensuring the continued advancement of sustainable water resources management.

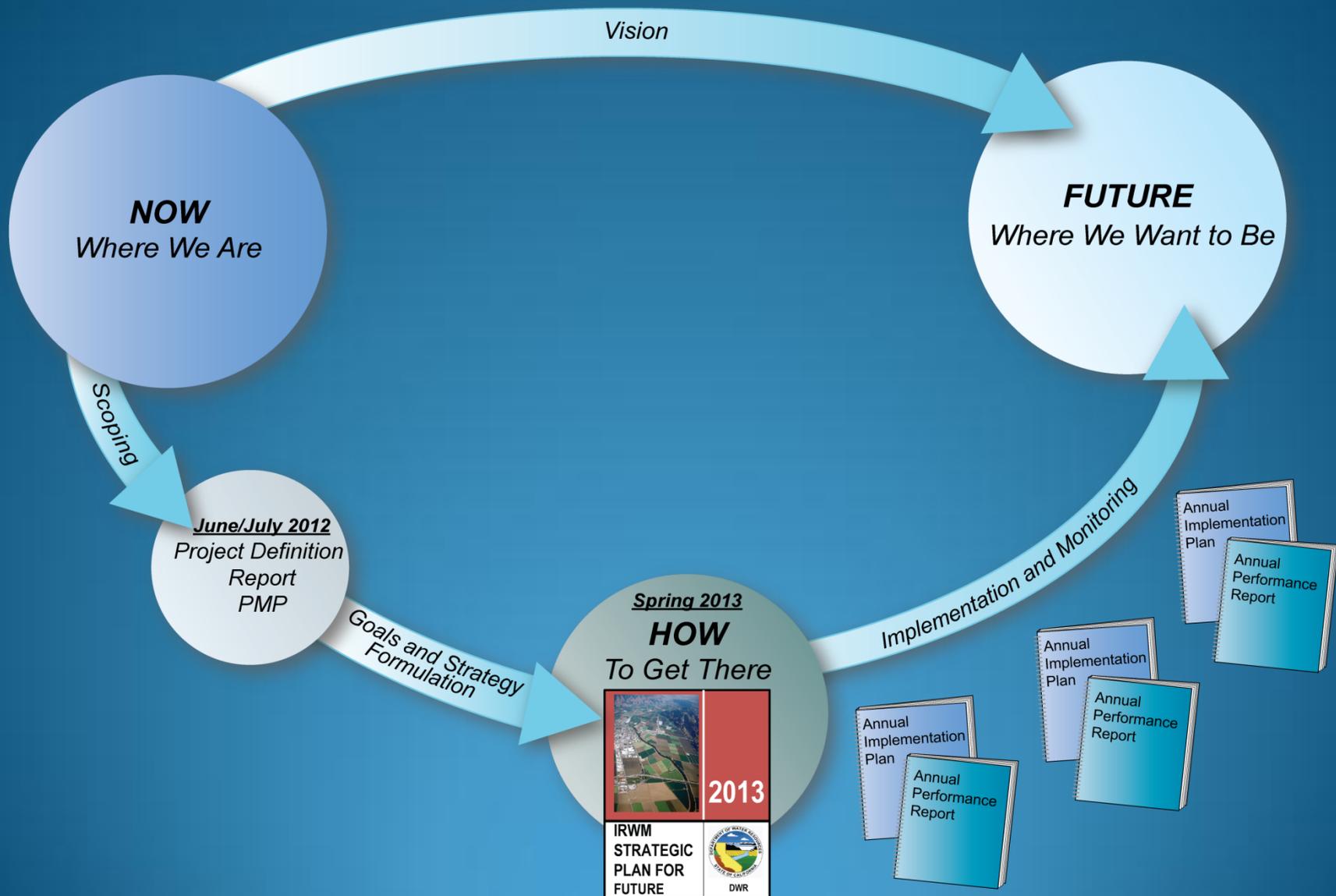
The development of the strategic plan is a top priority for DWR”

“Local governments, agencies, and stakeholders have the best understanding of their water management challenges.

The most creative and efficient solutions are found when these groups work together on a regional basis...”



# THE BIG PICTURE STRATEGIC PLANNING PROCESS



# Schedule for Development of Strategic Plan for the Future of IRWM

June/July  
2012

Spring  
2013

## Phase 1 – *Project Definition* (*Scoping and Planning*)

Draft Project Definition Report  
Public Workshops  
Final Project Definition Report



## Phase 2 – *Plan Development*

Stay Tuned



**Strategic Plan for the Future of IRWM** will be a companion plan to **CWP Update 2013**

# STRATEGIC PLANS PATTERN

- All plans are variations/combinations of the following strategic plan process elements



## Sample Vision

**California embraces and practices Integrated Regional Water Management (IRWM) as the best way to manage water and aligns related programs, policies, and regulations to promote IRWM.**

# IRWM contact for the Colorado River Region

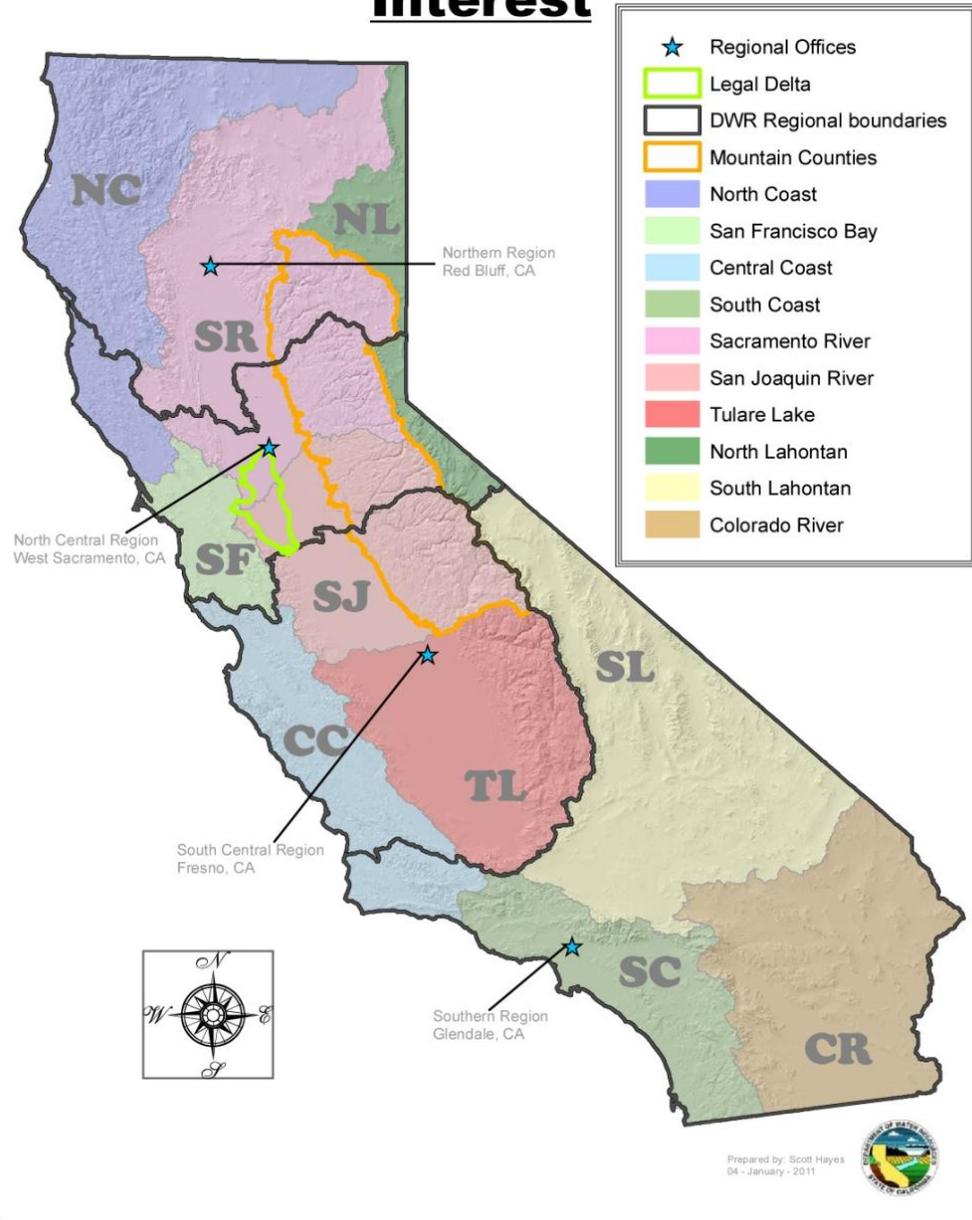
DWR Southern Region Office:

Brian Moniz

[bmoniz@water.ca.gov](mailto:bmoniz@water.ca.gov)

(818) 500-1645

## Hydrologic Regions & Overlay Areas of Interest



# IRWM Video Survey

- 107 responses to February 27 – March 9 online survey (95 considered the idea of short videos as a useful outreach tool; 12 did not)
- Most respondents who liked the idea said they would likely use the videos as an advocacy tool with local officials and would post the videos to their IRWM website.
- Most respondents thought that DACs and Native American tribes should be included in the videos by writing and presenting their script in an interview as part of the case studies video.

Please rate the proposed video topics from Very Useful (1) to Not At All Useful (4) for your RWMG. If there are other topics you would like to add, please write them in the last two comment boxes below, as indicated, and include them in the rating.

Very Useful    Somewhat Useful    Not Very Useful    Not At All Useful

