

WaterReuse California Los Angeles Chapter Meeting



June 10, 2014

Legislation & Regulation Update

Raymond Jay
Metropolitan Water District of Southern California
(213) 217-5777 or rjay@mwdh2o.com

AB 2282: Building Standards - Recycled Water Infrastructure (Gatto)

- Develop mandatory recycled water building standards for residential & commercial buildings for adoption in 2017
- State agencies conduct recycled water research including:
 - Potential indoor and outdoor applications
 - Recycled water systems and infrastructure costs
 - Estimated water savings
- Only applies to new construction
- Local jurisdiction maintain final discretion
- Strong support: Env., labor, builders, and others
- Last Action: 05/27/14 - Passed. In Senate Com. on Rules

AB 2417: CEQA Exemption for Recycled Water Pipelines (Nazarian)

- Exempts recycled water pipelines up to 8 miles in length for construction, installation, repair, replacement, etc.
- Must be within a public street, highway, or right-of-way
- Sponsor: ACWA , CMUA, & WateReuse
- Last Amended: 05/07/14
- File a NOE & hold public hearing for traffic mitigation
- Concerns: hearing, open space limits, trench size, etc.
- Last Action: 05/23/14 - Passed. In Senate Com. on Rules

AB 2636: CalConserve Water Use Efficiency Revolving Fund (Gatto)

- Establish sustainable funding source for water use efficiency and recycled water projects.
- DWR enter in to agreements with local governments or investor-owned utilities to set up programs
- Funds from Prop. 13, future bonds, and federal contributions
- Loans up to 25 years for DAC
- Last Amended: 05/23/14
- Last Action: 05/28/14 - Passed. Ordered to the Senate.

Other Recycled Water Legislation

- SB 1014 Pharmaceutical waste: home generated
- AB 1699 Waste management: micro plastics
- AB 2071 Recycled water: pasture animals
- AB 2403 Local government: assessments, fees, & charges
- AB 2443 Duplication of service: mutual water companies
- AB 2712 Hazardous materials: OCWD

2014 Water Bond

- Existing \$11.2 B Water Bond scheduled for November ballot
- Deadline to place bond on November Ballot ~June 26, 2014
- Requires 2/3 vote to change
- Include various amounts for recycled water and groundwater
- 11 bond proposals considered by legislature
 - AB 1331 (Rendon) ~ \$8 B
 - AB 1445 (Logue) ~\$5.8 B
 - ~~• AB 1674 (Bigelow)~~
 - AB 2043 (Conway) ~ \$8 B
 - AB 2554 (Rendon) ~ \$8.5 B
 - AB 2686 (Perea) ~ \$11.2 B
 - SB 848 (Wolk) ~ \$6.8 B
 - SB 927 (Cannella/Vidak) ~ \$9.2B
 - ~~• SB 1080 (Fuller)~~
 - SB 1250 (Hueso) ~\$10.1 B
 - SB 1370 (Galgiani) ~ \$6.3 B

Federal Legislative Update

- Emergency Drought Relief Act
- Water Resource Development Act (WRDA)
- FY 2014 Omnibus bill passed ~\$1T
 - Increased funding in WaterSMART and Title XVI
 - SRF Funding ~\$2.35B

Statewide Recycled Water General Permit

- Covers all non-potable reuse applications except groundwater recharge
- Help address drought and statewide consistency
- Apply through RWRCB with NOI
- SWRCB adopted permit at June 3rd Board Meeting
- WateReuse 5/27/14 comment letter
- Support permit with revisions

Groundwater Replenishment Reuse Project (GRRP) Permit

- Planned use of recycled municipal wastewater for replenishing designated groundwater basin
- Draft Regulations – 6/26/13
<http://cdph.ca.gov/certlic/drinkingwater/Pages/recycledwater.aspx>
- Requires % dilution & retention \geq response time
- Per SB 104, regulations shall be adopted by 6/30/14
- Apply through CDPH or SWRCB (after 7/1/14)

Funding

California

- SB 103/ SB 104 = \$687M
DWR IWRM =\$200M
- CWSRF = \$200
- WRFP = \$800M @ 1%
- Budget update = \$142M
- Water Bond = \$6-11.2B?

Federal

- Disaster Relief = \$187M
- CALFED
- WaterSMART
- Title XVI



2014 CFCC Funding Fairs

Please join the California Financing Coordinating Committee (CFCC) for this **no-cost** event.

2014 SCHEDULE

May 28, 2014

Cal/EPA Headquarters
Coastal Hearing Room
1001 "I" Street
Sacramento, CA 95814

August 20, 2014

Shasta/Redding Library
110 Parkview Ave
Redding, CA 96001

September 9, 2014

Fresno State University
North Gym, Room 118
5241 North Maple Ave
Fresno, CA 93740

September 11, 2014

San Luis Obispo City County Library
995 Palm Street
San Luis Obispo, CA 93401

September 23, 2014

Kern County Health Department
1800 Mt Vernon Ave
Bakersfield, CA 93306

September 25, 2014

Eastern Municipal Water District
2270 Trumble Road
Perris, CA 92572

October 9, 2014

Cal/EPA Headquarters
Coastal Hearing Room
1001 "I" Street
Sacramento, CA 95814
The Sacramento workshop will be
webcast. Access to the webcast will be
available online at: [http://
www.cal EPA.ca.gov/broadcast](http://www.cal EPA.ca.gov/broadcast)

CFCC agencies fund the following types of eligible
infrastructure projects including

- Drinking water
- Wastewater
- Water quality
- Water supply
- Water conservation
- Solid waste
- Energy efficiency
- Flood management
- Streets and highways
- Emergency response vehicles
- Water use efficiency
- Community facilities



AGENDA

At each location, the Funding Fair Agenda is as follows:

Check in: 8 a.m.-8:30 a.m.

Agency Presentations: 8:30 a.m.-Noon

Discuss your projects: Noon-3 p.m.

ATTENDEE REGISTRATION

Go to www.cfcc.ca.gov and click on **Funding Fairs**

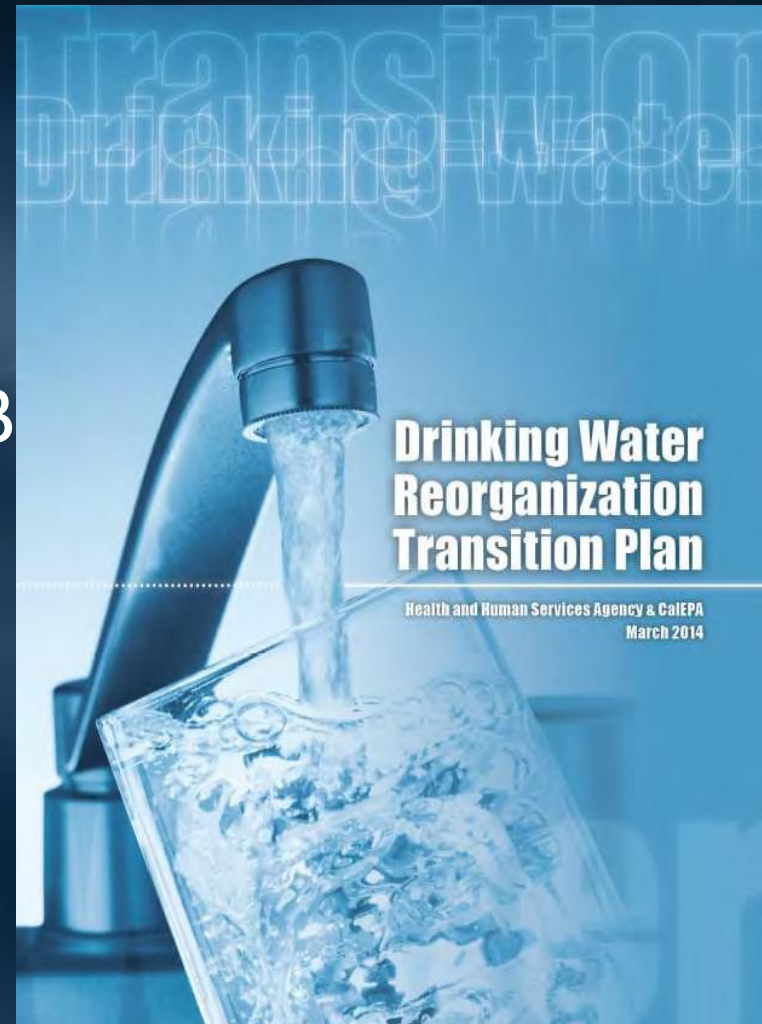
Funding Fair Questions?

Please call (916) 447-9832 x 1029

For more information, please visit our web site at: www.cfcc.ca.gov

Drinking Water Reorganization Transition Plan

- Plan released March 2014
- Effective date July 2014
- Consolidate DWP w/ SWRCB
- Consistent w/Stakeholder meetings
- WaterReuse is favorable
- Questions remain on fee structure



Questions?

If you have any questions, please contact:

Raymond Jay, President



c/o Metropolitan Water District of Southern California
700 N Alameda Street
Los Angeles, CA 90054
(213) 217-5777
rjay@mwd.h2o.com

