WateReuse California Los Angeles Chapter Meeting

WATEREUSE LOS ANGELES

April 10, 2018 Legislation & Regulation Update

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

2018 California Legislative Dates

- Statutes take effect Jan. 1 2 Jan. 3 Legislature reconvenes 2 Feb. 16 Last day for bills to be introduced 2 Last day policy comm. to report fiscal bills Apr. 27 May 25 Last day fiscal comm. to report fiscal bills Last day for bills to pass house of origin June 1 2 June 15 Last day to pass budgget Aug. 31 Last day for any bill to be passed 2 Last day for Governor to sign or veto bills Sept. 30
- See: <u>http://assembly.ca.gov/legislativedeadlines</u>

AB 1668: Water Management Planning (Friedman)

- SWRCB conduct water use efficiency studies by 10/1/2021 and establish standards by 6/30/2022
- Set initial indoor residential until 2025 at 55 gpcd.
- Set long-term performance standards for Commercial, Industrial, Institutional water use
- Potable recycled water receives 10% bonus incentive towards meeting urban water use objective
- Excludes RW from urban gross water use definition
- Last Action: 4/8/18 Amend & Re-referred to Com. on RLS.
- Changes include: WUE studies, impact on RW use, RW irrigation variances (& protect seawater barrier use*)
- Contingent on enactment of SB 606*
- WRCA in support position

SB 966: Onsite Treated Nonpotable Water Systems (Weiner)

- Require SWRCB in consolation with BSC to adopt risk-based regulations (water quality standards) before 12/1/2022
- Regulations must address at minimum pathogen removal, WQ monitoring, reporting, public notification, & cross-connections
- Used for graywater*, rainwater*, storm water, blackwater, condensate and foundation drainage at individual buildings
- Prohibit installation except under voluntarily adopted local jurisdiction programs in compliance with regulations
- Terminate operation if local program is rescinded or directed by SWRCB
- Last Action: 3/21/18 Amend & Re-referred to Com. on EQ.
- Sponsor: SFPUC *non irrigation uses
- WRCA in support in concept

AB 1489: Prop 68: Water Recycling (Stern)

- Amend Prop 68, the California Drought, Water Parks, Climate, Coastal Protection, and Outdoor Access for All Act of 2018
- Prop 68, if passed, would authorize appropriation of up to \$100M for water recycling related purposes
- Clarify bond language to eliminate prohibition on using funds for projects that augment surface water reservoirs
- Urgency clause to allow immediate effect
- Operative only if Prop 68 is approved
- Requires 2/3 vote
- Last Action: 4/3/18 Amended in Senate
- Sponsor: Las Virgenes Municipal Water District

AB 2072: SWRCB: Constituents of Emerging Concern (Quirk)

- SWRCB to establish & maintain CEC research program on potential impacts on human health & environment
- Measure CEC occurrence in drinking water & recycled water
- Measure CEC occurrence in water, sediments, and organisms
- Develop list of target CECs, indicators & surrogates to monitor
- Evaluate & implement alternate monitoring methods
- Incorporate chemical and bioanalytical screening for CECs
- Last Action: 4/4/18 In Committee, referred to suspense file
- WRCA position: watch
- WRCA provided comments at 3/20 hearing

Legislation - Watch List

- AB-2042 Personal tax credits: residential graywater reuse amended 3/20/18
- SB-558 Property taxation: new construction exclusion: rain water capture system - approved
- SB-952 Water conservation: local water supplies
- SB-979 Water Quality, Supply, and Infrastructure Improvement Act of 2014- approved
- AB-2828 Waste discharge requirements: produced water

Recycled Water Links

Home	Workshops	Projects and Publications	Quick Links
General Waste Discharge Requirements for Recycled Water			
 Water Recycling Funding Program (WRFP) Recycled Water Use Survey 			
Recycled Water Policy			
Recycled Water Policy Amendment Described Water Constitution (CEC)			
 Recycled Water: Constituents of Emerging Concern (CECs) Statewide General Permit for Landscape Irrigation Uses of Recycled Water 			
 Statutes and Regulations 			
Water Recycling to Supplement Drinking Water Supplies (DDW)			
https://www.waterboards.ca.gov/water_issues/programs/water_i			

cycling policy/recycledwater research.shtml#

Federal Update

- FY 18 Appropriations
 - Increased funding in omnibus bill for Title XVI, SRF, and WIFIA
- Water Resources Development Act
 - WRA Letter supporting water reuse and storm water
 - Expect introduction in May
- FY 19 Appropriations
 - Letter requesting increased funding by 42 stakeholders
- Proposed Legislation
 - HR 4492 Water Infrastructure Finance and Innovation Reauthorization Act of 2019
 - S 2346 Water Infrastructure Workforce Development
 - HR 4902/ S 2364 SRF WIN Act

H.R. 5127: Water Recycling Investment and Improvement Act (Napolitano)

- Increase \$ for Title XVI and Alternative Water Source Projects
- Increase Title XVI appropriation from \$50M to \$500M
 - Remove Title XVI \$20M federal funding ceiling
 - Delete funding priority for projects identified by U.S. Drought monitor or as a disaster area for past 4 years
- Make Alternative Water Source Projects program (CWA Section 200) permanent
 - Increase appropriation from \$75M to \$375M
 - Remove \$3M federal funding ceiling w/o committee approval
 - Federal cost share shall not exceed 50 percent
 - Report to Congress by September 30, 2023
- Last Action: 2/27/18 Introduced to House

Title XVI Updated Evaluation Criteria



WaterSMART: Title XVI Water Reclamation and Reuse Program

Updated Evaluation Criteria for Review and Comment



- Comments are due April 12, 2018
- Some concern on revised criteria
- Advantage to existing projects removed
- Higher priority given to economic benefits
- Increased focus on administration's goal for use of public lands and public/private partnerships

Questions?

If you have any questions, please contact:

Raymond Jay, President

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

