WateReuse California
Los Angeles Chapter Meeting

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Legislation & Regulation Update

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2018 California Legislative Dates

- Jan. 1: Statutes take effect
- Jan. 3: Legislature reconvenes
- Jan. 19: Last day to submit bill request to Legislative Counsel
- Feb. 16: Last day for bills to be introduced
- May 25: Last day policy comm. to report fiscal bills
- June 1: Last day for bills to pass house of origin
- Aug. 31: Last day for any bill to be passed
- Sept. 30: Last day for Governor to sign or veto bills

See: [http://assembly.ca.gov/legislativedeadlines](http://assembly.ca.gov/legislativedeadlines)
AB 1668: Water Management Planning (Friedman)

- SWRCB to establish conservation standards by 6/30/2021
- Set initial indoor residential use at 55 gpcd
- Performance standards for Commercial, Industrial, Institutional
- Recycled water (RW) receives 10% credit for water use efficiency (WUE) targets
- Removes RW from Agriculture Water Supplier’s 10,000 or more irrigated acres definition
- Last Action: 9/15/17 – Re-referred to Com. on RLS.
- Coalition of stakeholders working on proposed changes on AB 1668 & SB 606
- Expect action in 1st quarter of 2018
SB 966: Onsite Treated Nonpotable Water Systems (Weiner)

- Require SWRCB in consolation with BSC to adopt risk-based regulations 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 local jurisdiction adopted programs in compliance with regulations
- Sponsored by SFPUC
- Similar to SB 740 from 2017 that was held in committee
- Concern: impact higher priority regulations like DPR
AB 2072: SWRCB: Contaminants of Emerging Concern (Quirk)

- SWRCB to establish & maintain CEC research program
- Research CECs entering drinking water supply
- Research CECs impact on human health & environment
- Monitor DW to identify indicator and surrogate contaminants
- Develop list of target CECs to monitor
- Evaluate alternate monitoring methods
- Incorporate chemical and bioanalytical screening for CECs

Last Action: 2/8/18 – from printer. Committee 3/10/18
Legislation - Watch List

- AB-2042 Residential graywater reuse systems: incentives
- SB-558 Property taxation: new construction exclusion: rain water capture system
- SB-952 Water conservation: local water supplies
- SB-979 Water Quality, Supply, and Infrastructure Improvement Act of 2014
Upcoming Regulatory Actions

- Regulation of Waste and Unreasonable Water Uses
  No irrigation of turf on public medians and parkways after 2025 unless with RW installed prior to 2018

- Recycled Water Policy Update

- Recycled Water Survey

- Surface Water Augmentation regulations
  [https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/Surface_Water_Augmentation_Regulations.shtml](https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/Surface_Water_Augmentation_Regulations.shtml)

- Evaluate recycled water use for animals

- Onsite Wastewater Treatment System
  [https://www.waterboards.ca.gov/water_issues/programs/owts/](https://www.waterboards.ca.gov/water_issues/programs/owts/)
Recycled Water Policy Update

- RW goals, RW tracking, RW Survey,
- Clarify Section 1211 & SNMP implementation
- Update CECs monitoring requirements
- Consider antibiotic resistant bacteria & micro plastics

[https://www.waterboards.ca.gov/water_issues/programs/water_recycling_policy/]
SWRCB and DWR requesting revisions to RW survey

Potential changes include:

- Revise & standardize recycled water categories (Env. Use, Potable Reuse, commercial/industrial, etc.)
- Provide credit for required in-stream flow beneficial use
- Annual reporting primary by RW producers
- Address potential challenges to increase RW use
- SWRCB considering revising RW goals
- SWRCB to report on ocean dischargers

WRCA to submitted comments on 01/17/2018

Federal Update

Proposed Infrastructure Plan

- $1.5 trillion over next decade ($200B Federal)
- $100B state incentives, max $10B per state, max 20% per project
- 50% from state and local investments
- Consider public-private investments
- Streamlined permitting
- ~25% towards rural infrastructure

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
Recycled Water News

- California drought conditions
- Two-year Spending deal
- Infrastructure
- OCWD and OCSD attempt World Record
- Arizona – Lawsuit against snowmaking with recycled water
- Florida – Launches Potable Reuse Commission
- Cape Town – Day Zero → (50 liters) 13.2 GPD
Questions?

If you have any questions, please contact:

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