WateReuse California
Los Angeles Chapter Meeting

April 11, 2017
Legislation & Regulation Update

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2017 Legislative Calendar

- Feb. 17: Last day for bills to be introduced
- April 28: Last day for policy committees to hear and report fiscal bills to fiscal committees
- May 12: Last day for policy committees to hear and report to the floor nonfiscal bills
- June 2: Last day for bills to pass house of origin
- June 15: Last day to pass budget bill
- Sept. 15: Last day for any bill to be passed
- Oct. 15: Last day for Governor to sign or veto bills
- Jan. 1: Statutes take effect

See: [http://assembly.ca.gov/legislativedeadlines](http://assembly.ca.gov/legislativedeadlines)
AB 574: Potable Reuse (Quirk)

- Delete references to Direct and Indirect Potable Reuse
- Specify 4 different types of potable reuse
  1) Ground water augmentation
  2) Reservoir augmentation
  3) Raw water augmentation
  4) Treated water augmentation
- Recommend SWRCB establish a framework for regulating potable reuse by 6/1/2018
- Require SWRCB to adopt uniform water recycling criteria for raw water augmentation by 12/31/2021
- Adopt as emergency regulations to expedite process
- Last Action: 4/5/17 – Re-referred to Com. on W. P. & W.
- Sponsored by WateReuse & California CoastKeeper
SB 740: Onsite Treated Water (Weiner)

- Require SWRCB to adopt framework for oversight and management of Onsite Treated Water before 12/1/2018
- Develop comprehensive risk-based regulations for non-potable uses of onsite treated water
- Intended to assist local jurisdictions
- Voluntary implementation by local agencies like San Francisco
- Doesn’t address gray water systems for subsurface irrigation
- Last Action: 4/5/17 – hearing postponed
- Sponsored by SFPUC
Excludes recycled Water (RW) from per capita water use or WUE targets for 2020 or beyond

Redefines recycled water in WUE calculations to include both potable and non-potable uses

Removes RW from Agriculture Water Supplier’s 10,000 or more irrigated acres definition

Last Action: 3/27/17 – Re-referred to Com. on W.P. & W
Other California Legislation

- **AB 554**: Desalination statewide goal (Cunningham) - 300,000 AFY by 2025

- **AB 640**: Recycled Water: recycling criteria (Harper) – spot bill

- **AB 967**: Human Remains Disposal: alkaline hydrolysis (Gloria)

- **AB 968**: Urban water use efficiency targets (Rubio)
HR 875: Bureau of Reclamation Water Project Streamlining Act

Requires USBR to accelerate feasibility studies for water storage and Title XVI projects.

Feasibility studies must be completed within 3 years, with less than $3M federal funding, and coordinate concurrent reviews.

Secretary of Interior Shall:
- Expedite ongoing studies initiated before enactment.
- Develop and implement coordinated environmental review process.
- Submit annual status report to congress by February 1st.
- Request new proposals from non-Federal sponsor every May 1; and
- Penalize federal agencies for failing to render a timely decision.
Other Federal Legislation

- HR 434 – New Water Act
- HR 465 – Water Quality Improvement Act of 2017
- HR 1579 – Secure and Resilient Water Systems Act
- HR 1663 – Water Resources Research Amendments Act

- S 216 – Bureau of Reclamation Transparency Act
- S 880 – Use of American Iron & Steel in Public Water Systems
- S 692 – Water Infrastructure Flexibility Act
Regulatory Action Summary

- Non-Potable Uses General Order – Revised 06/07/2016
- DPR feasibility study to legislature by 12/31/16
- Surface Water Augmentation regulations by 12/31/16
  - Adoption expected to be delayed until 1st quarter of 2017
- Evaluate recycled water use for animals by 12/31/16
  - Adoption expected to be delayed
- Recycled Water Policy Update by 2019
  - SWRCB Board Meeting – 12/06/16
- Mandatory RW Building Standards by ~ 06/2017
- Onsite Wastewater Treatment Systems Policy–TBD
2014 Legislation - AB 2282 requires BSC & HCD to:

1. Conduct recycled water research
2. Develop mandatory RW building standards for residential and commercial buildings
3. Require local governments to adopt RW service plans where feasible and cost-efficient

BSC, HCD, & DWR revisions to green building and plumbing codes 2016 Intervening Code Adoption cycle

DRAFT comments on proposed revisions include:

- Clarify definitions reclaimed vs. recycled water, authority having jurisdiction, onsite treated water vs. gray water
- Consistency with Title 22, Single Family Residence use of RW
- RW available determination when within 300 ft. of property
Recycled Water Policy Update

- SWRCB Board to adopt Resolution on 12/06/16
  - Confirm Board support & timelines
  - Direct staff to convene science panel on CECs
  - Initiate stakeholder process
  - Amend Policy by December 2019

Justification:
- Confirm support for Salt and Nutrient Management Plans
- Coordinate SNMPs with agriculture and groundwater sustainability communities
- Ensure conformance with General Order
- Update recycled water goals
Questions?

If you have any questions, please contact:

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