#### WateReuse California Los Angeles Chapter Meeting

#### **WATEREUSE** LOS ANGELES

### August 8, 2017 Legislation & Regulation Update

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#### 2017 Legislative Calendar

Feb. 17 Last day for bills to be introduced ۲ June 2 Last day for bills to pass house of origin 2 Last day to pass budget bill June 15 2 July 21Last day for policy committees to report bills 2 Summer Recess begins 2 Aug. 21 Legislature reconvenes Sept. 1 Last day for fiscal committees to report bills ۷ Sept. 15 Last day for any bill to be passed Oct. 15 Last day for Governor to sign or veto bills 2 Statutes take effect 2 Jan. 1

See: http://assembly.ca.gov/legislativedeadlines

#### AB 574: Potable Reuse (Quirk)

- Clarify Direct and Indirect Potable Reuse definitions
- Specify 2 types of Direct Potable Reuse
  - 1) Raw water augmentation
  - 2) Treated water augmentation
- Establish framework for regulating potable reuse by 6/1/2018
- SWRCB to adopt uniform water recycling criteria for raw water augmentation by 12/31/2023
- SWRCB must establish and administer expert panel
- SWRCB must submit proposed criteria to expert panel & receive finding of protection of public health before adoption
- Last Action: 7/13/17 Re-referred to Com. on Appropriations
- Sponsored by WateReuse & California CoastKeeper

#### AB 869: Sustainable Water Use – Recycled Water (Rubio)

- Encourage continued investment in water reuse to increase water supply reliability
- Acknowledge water conservation does not include curtailment of recycled water
- Standards adopted shall include a credit for recycled water
- Adopt long-term urban water conservation standards and performance standards for CII by May 2021
- Urban water suppliers shall calculate water use target comprised of indoor residential volume, outdoor irrigation volume, and water losses
- Consider updating standards on specified schedule
- Last Action: 7/3/17 Re-referred to Com. on NR&W
- Concern over recycled water credits remain

#### Proposed Water Use Efficiency Bill (Skinner/Hertzberg)

- Urban water supplier's submit water use targets and current water use to DWR by 01/01/21
- Recycled water distributor's calculate water use targets for residential interior, residential exterior, CII, and leaks
- Leak standards includes recycled water
- Consider variance that allows recycled water to be applied at an appropriate agronomic rate
- Standard shall be based on MWELO
- SWRCB shall adopt variances to standards by 01/01/20

## AB 967: Human Remains Disposal: alkaline hydrolysis (Gloria)

- Amends the Business and Professions Code and Health and Safety Code relating to the disposal of human remains
- Requires license to regulate hydrolysis facilities
- Licensed hydrolysis facility may dispose of hydrolysate using a sewer collection system under the specified conditions
- Authorization for disposal of hydrolysate using a sewer collection system shall be voluntary and at the discretion of each public agency
- Considered environmentally responsible alternative to cremation by author
- Last Action: 7/13/17 Re-referred to Com. on Appropriations

#### SB5: California Drought, Water, Parks, Climate, and... (De Leon)

- Authorize \$3.8B Bond to finance a drought, water, parks, climate, coastal protection, and outdoor access for all program
- Provide \$550M to clean drinking water & drought preparedness with ~\$125M for water recycling
- 20% of funds allocated to severely disadvantage communities
- Last Action: 7/18/17 Re-referred to Com. on WP&W
- WRCA request increase recycled water funding to \$375M

#### **Federal Legislation**

- HR 23 Gaining Responsibility on Water Act of 2017
- HR 434 New Water Act
- HR 465 Water Quality Improvement Act of 2017
- HR 875 USBR Water Project Streamlining Act
- HR 1579 Secure and Resilient Water Systems Act
- HR 1654 Water Supply Permitting Coordination Act
- HR 1663 Water Resources Research Amendments Act
- HR 2799 Western Water Recycling and Drought Act
- HR 3248 Water Advanced Technologies for Efficient Use
- S 216 Bureau of Reclamation Transparency Act
- S 880 Made in America Water Infrastructure Act
- S 692 Water Infrastructure Flexibility Act
- S 1137 Clean Safe Reliable Water Infrastructure

#### **Upcoming Regulatory Actions**

- Surface Water Augmentation regulations
- Recycled Water Policy Update
- Mandatory RW Building Standards
- Evaluate recycled water use for animals
- On-site Treatment System Policy

#### Surface Water Augmentation

- Draft regulations released 7/21/17
- http://waterboards.ca.gov/drinking water/certlic/drinkingw ater/Surface Water Augmentation Regulations.shtml
- Public Hearing 9/7/17
- Public Comments due by September 12, 2017
- Potential concerns: monitoring requirements, monitoring off ramps, minimum retention time, & operator training

#### Recycled Water Policy Update - CECs

- Update Constituents of Emerging Concern (CECs) monitoring requirements
- Expand CEC assessment to cover Title 22 and surface water augmentation applications
- Provide recommendations for additional research including antibiotic resistant bacteria & micro plastics
- http://sccwrp.org/ResearchAreas/Contaminants/RecycledWaterAdvisoryPanel.aspx

2017 CEC Science Advisory Panel for Recycled Water Schedule

Panel Meeting #1
Panel Meeting #2
Draft Report released for Public Comment
Public Comments on Draft Due
Final Report due to State Water Board
State Water Board Workshop
Project end date

#### **Questions?**

If you have any questions, please contact:

#### Raymond Jay, President

# **SANGELES**

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