WateReuse California
Los Angeles Chapter Meeting

October 10, 2017
Legislation & Regulation Update

Raymond Jay
Metropolitan Water District of Southern California
(213) 217-5777 or rjay@mwdh2o.com
2017 Legislative Calendar

- Feb. 17: Last day for bills to be introduced
- June 2: Last day for bills to pass house of origin
- June 15: Last day to pass budget bill
- July 21: Last day for policy committees to report bills
  Summer Recess begins
- Aug. 21: Legislature reconvenes
- Sept. 1: Last day for fiscal committees to report bills
- 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
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 10/06/17 – Signed by Governor

Sponsored by WateReuse & California CoastKeeper
AB 869: Sustainable Water Use – Recycled Water (Rubio)

- Water use standards shall included credit for recycled water (RW)
- Urban water supplier shall receive credit for potable reuse on acre-foot basis to meet target
- Urban retail water supplier shall not be required to reduce RW produced, sold, or distributed during state emergency
- RW shall include special MWELO landscape variance
- Last Action: 8/24/17– Amend and Re-referred to Com. NR&W
SWRCB to establish conservation standards by 6/30/2021
Set initial indoor residential use at 55 gpcd
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.
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
- Commencing 7/1/2020, 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 or licensed biomaterials handler shall be voluntary and at the discretion of WWTP
- Considered environmentally responsible alternative to cremation by author
- Last Action: 9/27/17 – Enrolled & presented to Governor
SB5: California Drought, Water, Parks, Climate, and... (De Leon)

- Authorize $4B Bond for drought, water, parks, climate, coastal protection, and outdoor access for all program
- Adopt guidelines that encourage use of recycled water
- $250M for clean drinking water & drought preparedness
- $290M for drought & groundwater regional sustainability
- $80M for water recycling
- 20% of funds to severely disadvantage communities
- Last Action: 9/21/17 – Enrolled & presented to Governor
- This bill would require voter approval, set for June 5, 2018 primary election, and would take effect immediately on voter approval
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
- HR 33 87  — Drinking Water System Improvements of 2017
- 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
WateReuse member, David Pedersen of Las Virgenes Municipal Water District, testified on Capital Hill on importance of investing in water reuse infrastructure.

House passed spending package for 2018 that includes

- $73M for WaterSMART Program including $35M for Title XVI
- $1.4B for Clean Water SRF and $863M for Drinking Water SRF
- $25M for WIFIA
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
Recycled Water Policy Update

- 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


<table>
<thead>
<tr>
<th>2017 CEC Science Advisory Panel for Recycled Water Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 19-21, 2017</td>
</tr>
<tr>
<td>December 11-15, 2017</td>
</tr>
<tr>
<td>January 2018</td>
</tr>
<tr>
<td>30 Days after Draft Release</td>
</tr>
<tr>
<td>February 29, 2018</td>
</tr>
<tr>
<td>TBD</td>
</tr>
<tr>
<td>December 31, 2018</td>
</tr>
</tbody>
</table>
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