Board of Trustees Composition

- Rich Nagel, Jacobs Engineering (Pres.)
- Prabhapkapar Somavarapu, Sac. Regional (V. Pres.)

- 19 At-Large Board Members

- 7 Chapter Representatives

- Input from Standing and Ad-Hoc Committees
  - WRCA Executive Committee
  - WRCA Leg-Reg
Priority Board Actions 2018-19

- Maintain and enhance Chapter/Board communications
- Develop champions for recycled water in the California Legislature
- Develop Legislative proposals seeking feedback from chapters and members
- Launch CA Communications Collaborative Group
AB 292 (Quirk) Potable Reuse Terminology

Asm Quirk, PhD (D - Hayward) – Chair
Asm Environmental Safety and Toxic Materials Committee

Delete references to “Indirect” and “Direct” for potable reuse: use AB 574 statute

Pending Amendments
Treated Drinking Water Augmentation Minor Changes

Change other references to DPR and IPR as appropriate
Treated Drinking Water Augmentation

“Treated drinking water augmentation” – means the planned placement of recycled water directly into the finished water distribution system of a public water system, as defined in Section 116275 of the Health and Safety Code.
Potable Use Projects

Red = Permitted groundwater augmentation — 207,545 AFY
Blue = Planned groundwater augmentation — 387,004 AFY
Black = Planned Reservoir water augmentation — 111,703 AFY
(February 18, 2019)
Title 22 Update (Non-Potable)

Asm Laura Friedman (D – Glendale)
Water Parks and Wildlife Committee

Update Title 22 by 2023
*(when onsite reuse regs are required)*

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No non-potable reuse update for 19 years

Allow swivel ell or other change over backup device to promote dual plumbed uses
Purple Pipe Reg Update Is Needed

EXAMPLES

- Revise “outdoor eating area” restrictions to clarify that RW can be used in parks with picnic tables, etc.

- Revise dual plumbing requirements so food processing facilities or buildings with cafeterias can have their restrooms dual plumbed. Continue prohibition on use in the food processing area.

- Allow change over device (swivel ell) in dual plumbed buildings to easily switch back and forth when a change over to potable water is required.

- Add allowed RW uses: ponds, vehicle washing, pressure testing, RW for approved fill stations.
Budget Issues

- Raw Water Augmentation: staffing for Water Board
- Need to start in 2019 or miss the deadline
- Have asked Water Board Chair for a meeting to discuss plan
- Onsite reuse reg development $ in the Governor’s Budget
SB 332 (Hertzberg-Wiener)  
Wastewater Discharge Ban

Agency by agency mandate to reduce discharges to oceans and bays on the following schedule:

- 50% reduction by 2030
- 95% reduction by 2040
- Baseline effluent average 2010-20
- Wastewater treatment operators and “affiliated water supplier” subject to penalties ($2K per AF)
- Wastewater-water districts submits plan every five years to meet this mandate.
Bioanalytical Implementation Advisory Group

- NWRI administers and WRCA providing funding
- Develop SOPs for two bioassays contained in Recycled Water Policy
- Delayed implementation of monitoring until 2020
- Delayed implementation of regulatory consequences until 2023
- First meeting January 10th; next meeting spring 2019
Advanced Water Treatment Operator Certification

- WRCA contributes $25K to potable reuse operator certification development

- Certification development to enhance safety of potable reuse supplies

- Value and benefits of the certification

Webinar March 14, 11-12

(www.awtoperator.org)
Chaired by Eleanor Torres (OCWD) and Patsy Tennyson (Katz & Associates)

- Responses to RW/potable reuse stories in the media
- Link/assist with CA legislative-regulatory program
- Updating RW/potable reuse terminology
- Next meeting/workshop: WRCA Annual Conference
Thank you Orange County Chapter!

Register today
Questions?

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