



WATER REUSE

CALIFORNIA

Inland Empire California Chapter
August 23, 2016



WATERREUSE CALIFORNIA

Promotes responsible stewardship of California's water resources by maximizing the safe, practical and beneficial use of recycled water and by supporting the efforts of the of WaterReuse Association.



+ Role of WRCA Chapters

- Representative to WRCA Board of Trustees
- Representative on WRCA Leg-Reg Committee
- Representative on WRCA Annual awards selection committee
- Most important! Conduit for information from the region to the state section:
 - Provide input on state level policy and regulations
 - Provide a forum for regional discussion of issues



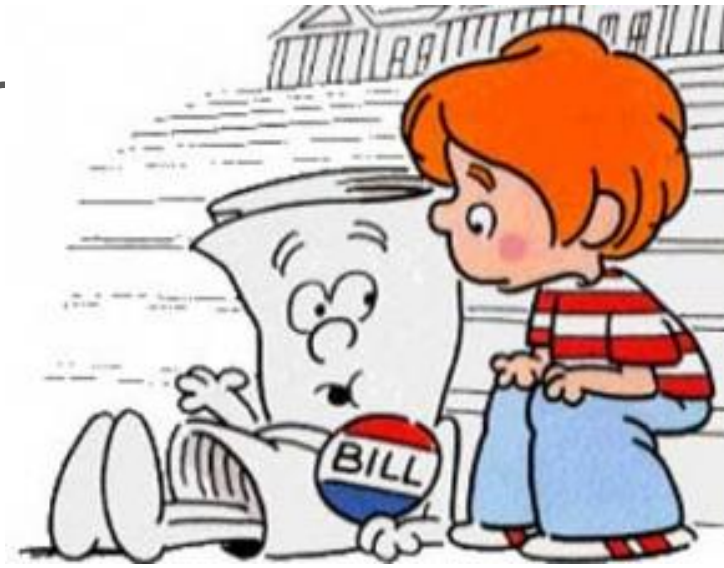
+ WRCA Legislative Priorities 2016

- SB 163 (Hertzberg) Ocean and Bay Discharge Ban
 - WRCA sought amendments that did not include ban – rejected
 - Major coalition effort to defeat bill
 - SB 163 failed in Assembly
 - Measure to be reintroduced



+ 2016 Recycling Legislation

- Proposition 1 funding appropriation
 - Through budget process appropriate all Prop. 1 monies -- ~ \$565 million
 - \$2 billion in RW projects on SWRCB list!
- AB 2022 (Gordon) WRCA/OCWD/OC San
 - Bottling purified water for educational purposes



+ Graywater-On- Site Reuse Leg.



- AB 1463 (Gatto) Set water quality standards for on-site reuse -- Failed Passage
- AB 1738 (McCarty) Redefined graywater – including kitchen sinks and shower. Required building standards -- Failed Passage
- AB 2601 (Eggman) Require the development of building standards for all new family homes to have graywater plumbing -- Failed Passage

+ WRCA Graywater-Onsite Reuse Policy

- ◆ Support community choice and innovative options
- ◆ Maintain clear definitions of water reuse terms
 - ◆ Recycled water
 - ◆ Graywater
 - ◆ On-site reuse
- ◆ Regulatory agencies need to maintain strong public health protections
- ◆ OPR water reuse September forum
- ◆ On-site water quality NRWI forum





Direct Potable Reuse for CA



- DPR report to the Legislature on feasibility of developing statewide regulations

- Draft Due September 1 – final December 2016

- Three WRCA/DDW Briefings: Santa Clara, LA and San Diego
 - Expert panel members
 - DDW
 - NWRI
 - Advisory Panel
 - SWA Augmentation regs.

- SWRCB hearings Oct 4 LA (MWD) /Oct. 6 Sac





Surface Water Augmentation Regs

- Release of the draft regulations September 2016
- Begins 45-day public comment period
- WRCA white paper helped shape regulations
- Six month retention time – no alternative clause
- Less retention time???





Adoption of RW General Order

- Applies to non-potable recycled water only
- Plan for future enrollment now!
- Review your RW permits and treatment (production) facility permits now
- Talk to RB about their plans for GO





Update Recycled Water Policy



- Resolution to SWRCB in early fall identifying issues for update and stakeholder process
- Stakeholder process begins in 2017
- WRCA Issues Identified:
 - SNMP low priority basins and coordination with other planning
 - RW goals – realistic with conservation?
 - RB flexibility with the GO
 - Will CEC be addressed in this update?



Questions?

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