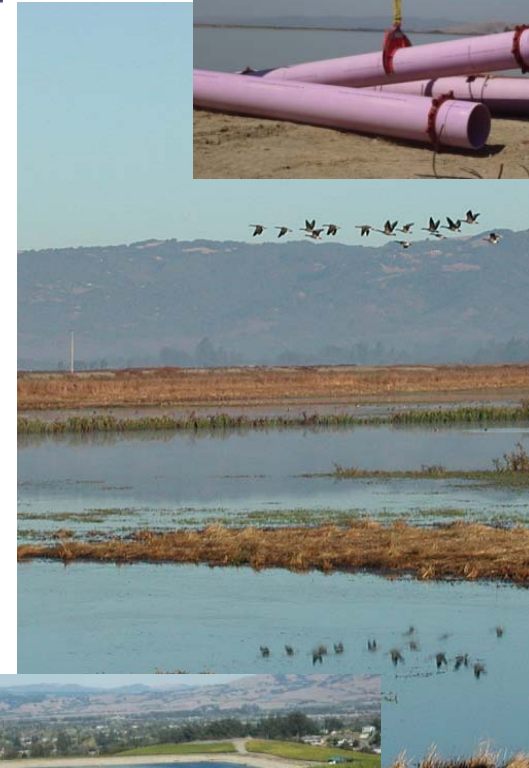


Central Valley Chapter

July 19, 2018



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.





Board of Trustees Composition

- Rich Nagel, Jacobs Engineering (Pres.)

Prabhakar Somavarapu, Sac. Regional (V. Pres.)

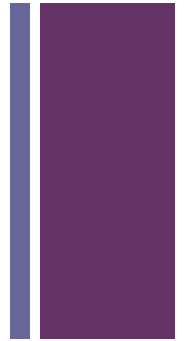
- 19 At-Large Board Members

- 7 Chapter Representatives

- Input from Standing and Ad-Hoc Committees

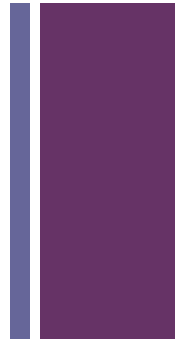
- WRCA Executive Committee

- WRCA Leg-Reg



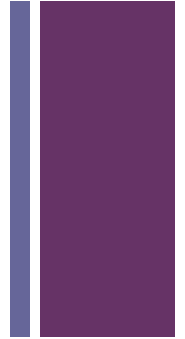
+ Priority Board Actions 2018-19

- Maintain and enhance Chapter – Board communications
- Develop champions for recycled water in the California Legislature
- Develop Legislative proposals seeking feedback from chapters and members
- Creation of CA Communications Collaborative Group
- WRCA primary voice in California for recycled water policy and advancement of potable reuse



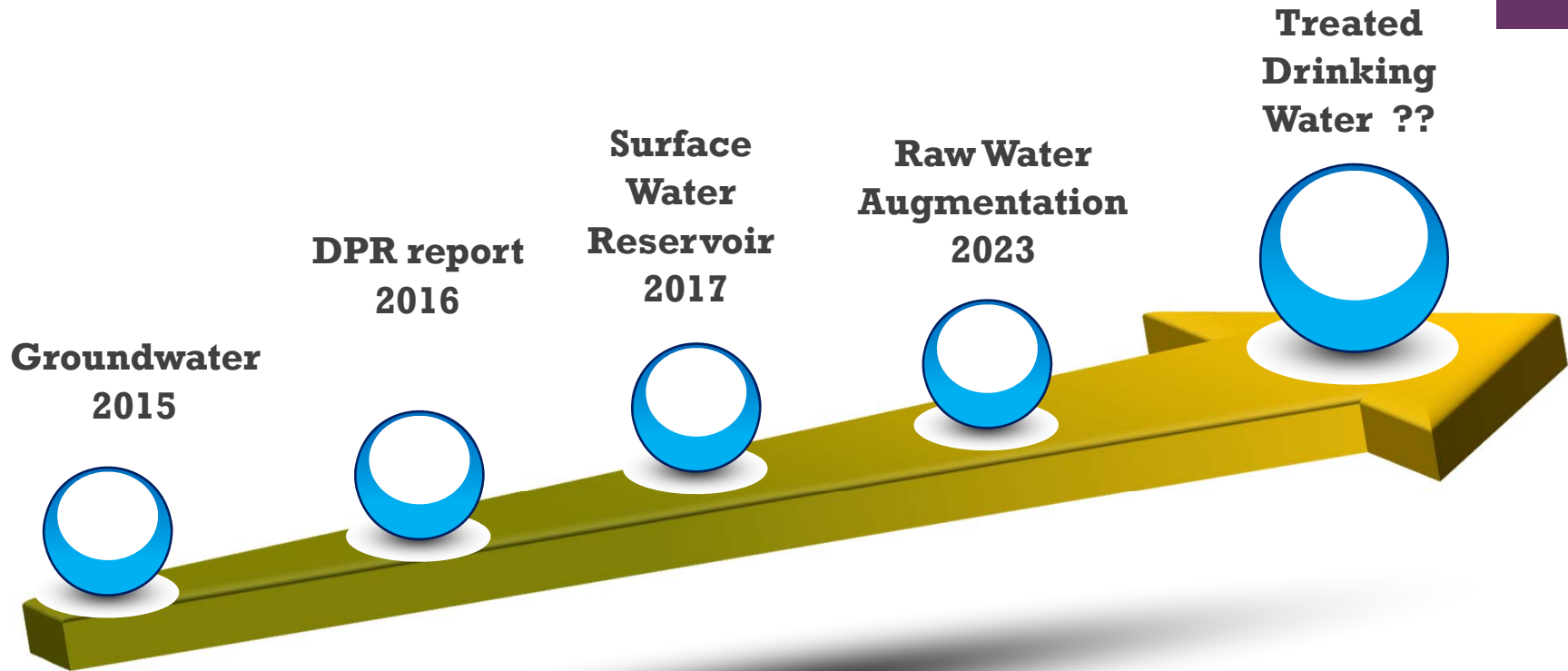
+ Possible Legislation 2019

- Expand RW in Dual Plumbed Buildings?
 - Allow Swivel Ells for temporary shutdowns
 - Clarify that food preparation can occur
 - Clarify HOA requirements
- Challenges: plumbers union/Water Board
- Feedback?





Potable Reuse Regulatory Milestones

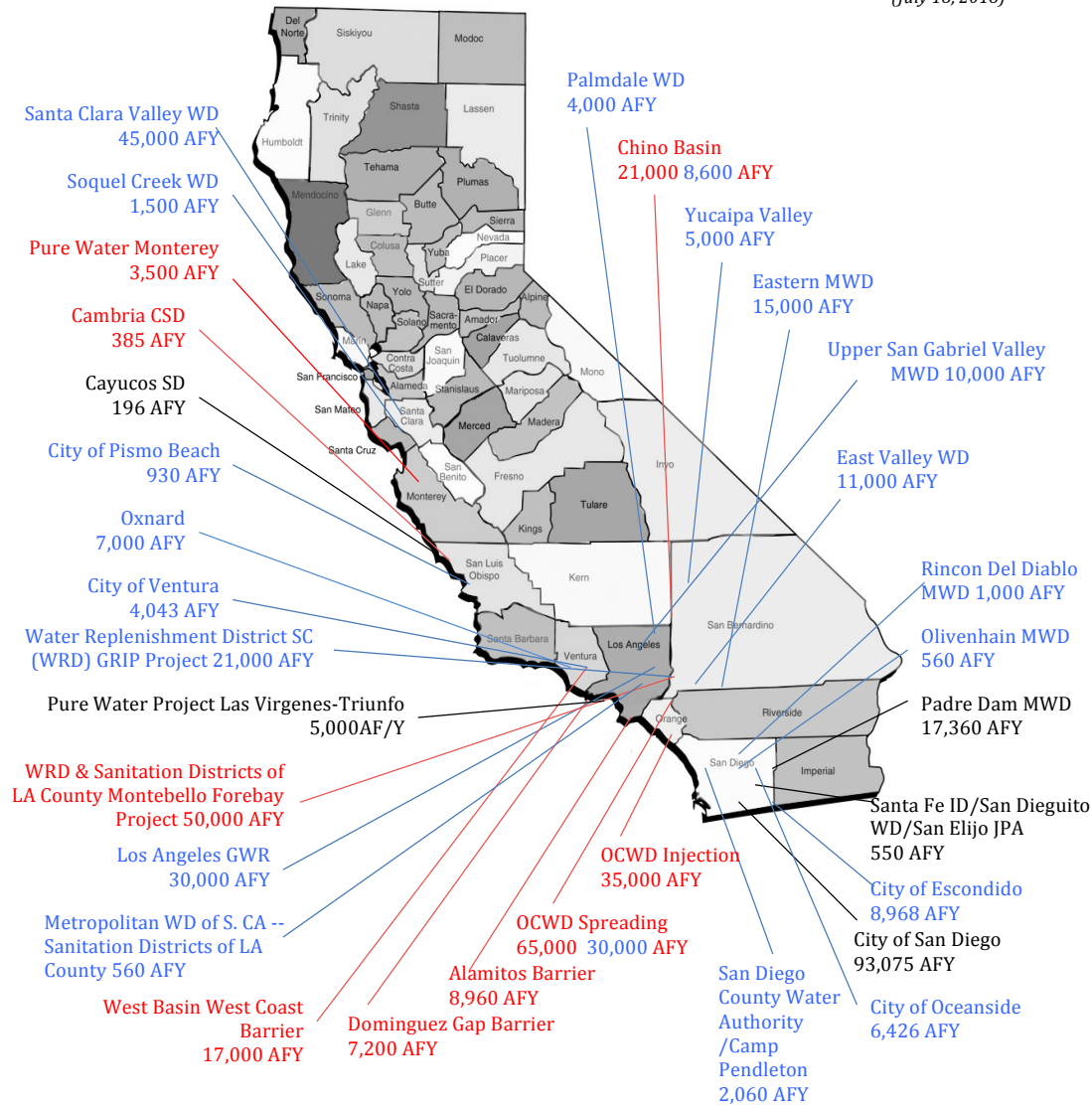




Potable Use Projects

Red = Permitted groundwater—208,045 AFY
 Blue = Planned groundwater - 212,647 AFY
 Black = Planned surface water augmentation - 116,181 AFY

(July 18, 2018)



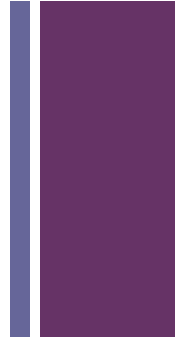
+ Potable Reuse Legislation?

- AB 574 clean up legislation
 - Delete reference to “Direct Potable Reuse” in statute
- Specify process/timing for possible Surface Water Augmentation – Reservoir Augmentation regulatory update
- Feedback?





Recycled Water Policy Update Areas of Contention



- Adding new goal to minimize direct discharge to the ocean
 - Inappropriate singular focus on coastal areas
 - No consideration of costs/ feasibility
- Potentially complicating wastewater change petition process
 - Section 1211 process already slowing RW projects
- Potable Reuse: Adds two new bioassay tests with response actions
 - Fails to follow the recommendation of Expert Panel that recommended monitoring only with no response actions

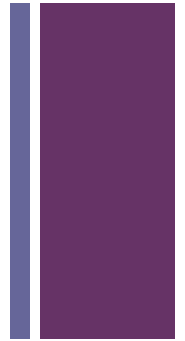
+ Update Model Water Efficient Landscape Ordinance (MWELO) RW

- DWR to hold stakeholder meeting on RW in August
- NWRI/S Cal Salinity Coalition study for WRCA
- Preserve 1.0 Eto for RW
 - Seeking 1.2 Eto for RW for high TDS areas



+ AWT Operator Certification

- WRCA contributes \$25K to potable reuse operator certification development
- Certification development to enhance safety of potable reuse supplies
- AWTO certification committee formed Mar 2015
- Job Analysis process completed May 2016 (Grades 3, 4 & 5)
- Examination development process started Jun 2018
- Micro web site launched Jun 2018 (www.awtoperator.org)
- Target examination delivery scheduled for spring 2019



+ Questions?

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