

## Recycled Water Committee

2016 Accomplishments
And 2017 Outlook

Rhodora Biagtan and Leah Walker Co-chairs

January 27, 2017



# Priority Topics of Interest

- ► Surface Water Augmentation Regulation
- ▶ Direct Potable Reuse Regulation
- ► Recycled Water General Order 2016
- Recycled Water Survey
- ▶ Building Standards for Recycled Water Systems
- ▶ Water Use Efficiency and Recycled Water



### Surface Water Augmentation Regulation

- ▶ BACWA/WateReuse Northern California Chapter Joint Informational Workshop, December 2015
- ► Review reservoir retention time for Bay Area Agencies
- ► Letter to State Water Resources Control Board (March 2016)
  - Requested regulatory language to allow surface water reservoirs not meeting a standard hydraulic retention time to utilize an <u>Alternative Clause</u> to implement their Surface Water Augmentation projects, similar groundwater recharge regulations



## Direct Potable Reuse Regulation

- ▶ Report on Feasibility of Developing Uniform Water Recycling Criteria for Direct Potable Reuse (Released September 2016)
- Collaborated with CASA and WateReuse on comments
- ► Committee will continue monitoring progress of DPR and SWA regulations



### Recycled Water General Order 2016

- Submitted comment letter to SWRCB February and May 2016, oral testimony at public hearing
- April 2016 Revision: Finding 34 requires mandatory enrollment of 96-011 permittees by June 2019
- Prepared comparison table of General Order 2016 and 96-011
- ► Subcommittee: Work with Regional Water Board, develop process to bring 96-011 permitees under the General Order
- ► Committee representative: Participate in revisions to the Recycled Water Policy



## Recycled Water Survey

- ► Last survey 2011
- Developed survey to minimize efforts for responding agencies and minimize duplicate data
- Collaborated with DWR for UWMP reporting, HDR for BACWA Nutrient Study
- ▶ 22 agencies responded
- ▶ Obtain responses from remaining 16 agencies



#### Building Standards, Recycled Water Systems

- ▶ AB 2282 Research and develop mandatory recycled water building standards
- ▶ Building Standards Commission (BSC) and Dept. of Housing and Community Development (HCD) convened stakeholder meetings
- Committee representative on Steering Committee
- ▶ Committee plans to continue monitoring progress of building standards



### Water Use Efficiency and Recycled Water

- ► Implementation of Executive Order B-37-16
  - Making Water Conservation a California Way of Life
- Standards for indoor and outdoor efficiency
- Includes recycled water in outdoor water budget calculation
- Provided comment December 2016
- Committee plans to monitor and participate in rulemaking processes





# Recycled Water Committee

Co-chairs:

Rhodora Biagtan, DSRSD biagtan@dsrsd.com

Leah Walker, City of Petaluma lwalker@ci.Petaluma.ca.us

