

WaterReuse Association Northern California Chapter Meeting

Friday, August 24, 2018 8:30 am – 1:00 pm

Agenda

Santa Clara Valley Water District: [5750 Almaden Expy, San Jose, CA 95118](http://www.scvwd.com)

POTABLE REUSE

8:30 – 9:00	Breakfast and Networking
9:00 – 9:15	Welcome/Introductions Rhodora Biagtan, President, Northern California Chapter of WaterReuse Norma Camacho, CEO, Santa Clara Valley Water District
9:15 – 9:45	Countywide Water Reuse Master Plan Luis Jaimes, Santa Clara Valley Water District
9:45 – 10:15	Joint Tri-Valley Joint Feasibility Study for Potable Reuse Amparo Flores, Zone 7 Water Agency & Lydia Holmes, Carollo
10:15 – 10:45	Networking Break
10:45 – 11:15	Pure Water Monterey Groundwater Replenishment Project Mike McCullough, Monterey One Water
11:15 – 11:45	Proven Reuse Technologies and California Case Studies from Xylem Steve Green & Pedro Gochicoa, Xylem
11:45 – 11:55	Legislative – Regulatory Committee Updates Andria Loutsch, Leg/Reg Rep, Northern California Chapter of WaterReuse
11:55 – 12:00	Closing Remarks Rhodora Biagtan, President, Northern California Chapter of WaterReuse
12:00 – 1:00	Lunch and Networking
1:30 – 2:30	Tour: Silicon Valley Advanced Water Purification Center

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Speaker Biographies:**Norma Camacho**

Norma Camacho is the Chief Executive Officer of the Santa Clara Valley Water District. As CEO, Ms. Camacho is responsible for an operational and capital program at the district of over \$501 million in FY2018. She has more than 25 years of long-range planning, program development, finance, and capital projects experience. She previously worked as the director of the Ventura County Watershed Protection District and prior to that position she served in the Ventura County Executive Office as deputy executive officer for finance and budgets. Ms. Camacho holds a bachelor's degree in civil engineering (structural) from Stanford University. She currently serves on the Board of Directors for the California Urban Water Agencies, Bay Area Council, WaterReuse, Silicon Valley Organization, San Jose Evergreen Community College Foundation, and a member of the Santa Clara City Managers' Association and the Bay Area Water Agencies Coalition.

Luis James, P.E., PMP

Luis is Senior Project Manager for the Recycled and Purified Water Unit at the Santa Clara Valley Water District. He has 27 year of project management and engineering experience in water resource management projects. During his tenure at the Santa Clara Valley Water District, Luis has managed key projects throughout the organization. He is currently managing the development of the Countywide Water Reuse Master plan as well as negotiations between the District, SFPUC, and BAWSCA related to the District's purified water program. Luis has a civil engineering degree from U.C. Berkeley and completed coursework towards an MPA from San Jose State University.

Amparo Flores, P.E., Ph.D.

Amparo Flores is the Integrated Planning Manager/Principal Engineer at Zone 7, overseeing water supply planning, environmental permitting and studies, water conservation, energy management, facilities planning, connection fee updates, and capital improvement program development. She has been with Zone 7 for about ten years and previously worked as a consultant with Malcolm Pirnie Inc. (now Arcadis) for over 5 years. She is engaged in State Water Project issues and represents Zone 7 in the State Water Project Contractors Authority. She manages water supply alternative projects such as the potable reuse feasibility study, Sites Reservoir, etc. She obtained her BS in Environmental Engineering Science from UC Berkeley, MEng in Civil and Environmental Engineering from MIT, and PhD in Engineering for Sustainable Development from Cambridge University.

Lydia Holmes

Lydia Holmes is a VP at Carollo Engineers and spent the last 23 years working on big picture planning efforts for water, wastewater and recycled water. Her recent projects are seeing the intersection of these three utilities into "One Water" approaches with a focus on potable reuse. Lydia was the project manager for the TriValley Potable Reuse Technical Feasibility Study that wrapped up in May 2018.

Mike McCullough

Mike is currently the Government Affairs Administrator for the Monterey One Water. He has worked on various components of the Pure Monterey Groundwater Replenishment Project. Mike recently completed a Master's in Public Administration from San Diego State University. He also has a Master's from Oklahoma State University and a bachelor's degree and Cal-Poly Pomona. Mike and his family are dedicated to using water resources wisely by monitoring their indoor and outdoor water use each year.

Steve Green

Steve Green is a Business Development Manager for Xylem Inc. focused on the Water Utilities market in the Americas. Steve's focus is to grow and maintain Xylem's reputation as the best-in-class provider of water and wastewater technologies and related services to municipal clients in North and South America. Steve holds a Bachelor of Science Degree in Civil Engineering from Montana State University, and a Masters of Business Administration from the University of Washington.

Pedro Gochicoa

Pedro Gochicoa is Senior Disinfection and Oxidation Sales Engineer for Xylem Inc. Pedro's focus is primarily on UV and Ozone applications for drinking water, wastewater, and water reuse applications. Pedro has a diverse experience ranging from construction and design of wastewater treatment plants to environmental consulting. Pedro holds Bachelor of Science Degree in Civil Engineering from the University of Notre Dame, and a Masters of Environmental Management from Duke University.