



GMs Pioneer Recycled Water Use in SoCal

The American Academy of Environmental Engineers (AAEE) is presenting a dinner and networking seminar on September 22, 2011 at the Orange County Water District.



Mike Markus is the General Manager for the Orange County Water District (OCWD). OCWD provides reliable, high quality groundwater to 20 cities (2.3 million customers) using environmentally sustainable practices.



Jim Herberg is the Assistant General Manager for the Orange County Sanitation District (OCSD). OCSD collects, treats and or reclaims the wastewater generated by 2.5 million people about 230 MGD of wastewater.

The **American Academy of Environmental Engineers** is dedicated to excellence in the practice of environmental engineering to ensure the public health safety and welfare. In Southern California a key component of the practice focuses on meeting the challenge of securing future water supplies. Historically, water purchased from outside the region, such as from the Colorado River and the State Water Project provided a reliable source. However, reduction in imported water supplies, combined with recurring droughts and population growth, clearly indicate that demand for water will overwhelm supply unless new sources are identified.

OCWD and OCSD A Pioneering Partnership. After evaluating numerous supply options, OCWD and OCSD entered into a pioneering partnership which focused their efforts on an advanced water purification project know as the Groundwater Replenishment (GWR) System. Join **General Managers, Mike Markus and Jim Herberg** as they discuss the progress of the GWR System on ensuring a reliable, high-quality water supply for north and central Orange County; the financial impacts of deferring the immediate need for another ocean outfall pipe for wastewater; the diversification of local water supplies; and long-term quality improvements to the groundwater basin.

HAVE YOU BEEN THINKING ABOUT JOINING THE ACADEMY? PAY YOUR APPLICATION FEE (\$75)* AND DINNER IS ON US (A \$40 SAVINGS)!

Program: 5 PM Tour of GWRS
6 PM Networking
6:30 Dinner
7:30 Presentations
8:30 Adjourn

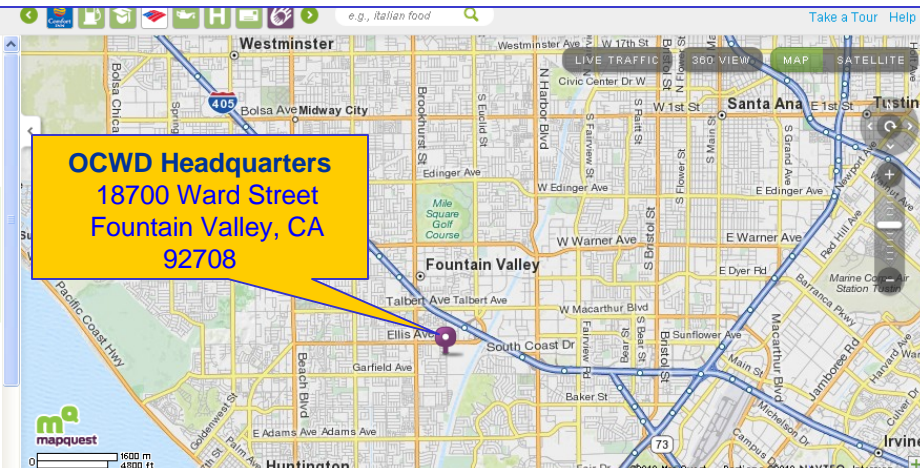
Cost: \$40

Dinner includes: Sesame Almond Chicken w/Brandied Cherry Sauce, Garlic Mashed Potatoes, Grilled Vegetable Medley, Baby Mixed Greens Salad w/feta cheese and berries, Rolls & Butters and Asst. Cookies, Brownies & Dipped Strawberries

RSVP by September 15, 2011 preferred method send check payable to: "LACSD-AAEE event" attn: Sylvia Williams 1955 Workman Mill Road Whittier, CA 90601

LACSD Employees: Send Employee #, BU#, and UID# for direct payment via Professional Development funds.

*Contact Sylvia Williams via email swilliams@lacsd.org if you have questions, need help with registration, or wish to join the Academy



~PLEASE POST~