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SAN FRANCISCO BAY SECTION
California Water Environment Association

PLANT OPERATIONS & MAINTENANCE (O&M) COMMITTEE

Presents a Tour of the

**Delta Diablo Sanitation
District Treatment Plant &
ABB Rolling Road Show**

Thursday, June 14, 2012

10:00 am to 1:00 pm

Lunch Provided



Tour is \$10 (CWEA members) \$15 (non-members)

**Attendance is limited to 50,
so please reserve your spot soon!**

**Call Keely Nelson at (925) 627.3387
or e-mail Keely.Nelson@lee-ro.com
by Thursday, June 7, 2012**

Note: If you are unable to attend, please cancel by June 7th, or send a substitute. Failure to attend results in a financial burden which may necessitate increasing the cost of future tours

Hard Hat Required!

DDSD OVERVIEW: Delta Diablo Sanitation District (DDSD) was originally formed in 1955 to protect the health of the public and the environment by collecting and effectively treating wastewater. The existing regional wastewater treatment facility was completed in 1982. The District's East Contra Costa County service area of Antioch, Bay Point and Pittsburg is 42 square miles with a population approaching 190,000. In 2006, DDSD treated an average of 14,200,000 gallons per day (14.2 MGD). In 2001, DDSD started its recycled water program in an effort to help protect the state's valuable and limited supply of reusable water. Recycled water is used at two nearby power generating plants and for landscape irrigation at some of the local city parks.

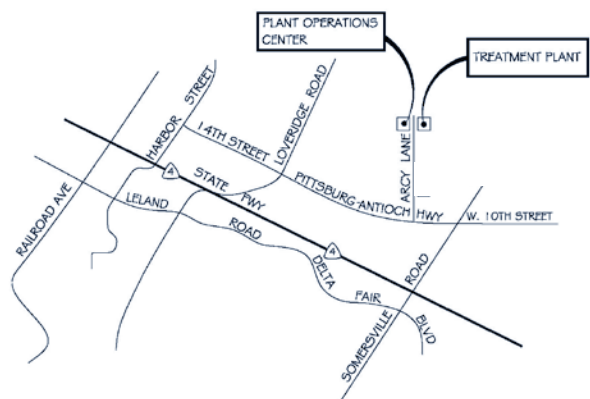


ABB OVERVIEW: ABB brings 60,000 pounds of pure discrete automation and motion solutions to your door! The ABB Rolling Road Show showcases a host of ABB drive, ABB and Baldor motor, PLC and motion solutions. The 70-feet-long, single-chassis vehicles were built out from scratch. The mobile units are equipped with solutions that ABB offers to both the industrial and HVAC markets. Rolling Road Show vehicle features:

- Ultra-low Harmonic Drive / Fan Demo
- AC, DC and HDP Motors
- Motion Demo
- Static Displays
- Communication Protocols Demo
- Dynamometer Demo
- Deep array of products in use

DIRECTIONS: DDSD is located just North of Highway 4 on the Pittsburg-Antioch Highway, between Loveridge and Somersville Roads. The Plant Operations Center (Administration, Laboratory, Maintenance and Purchasing/Deliveries) is located on the left side of the road; the **Treatment Plant** (Permits, Operations and Technical Services, including Engineering and Construction) is on the right side.