

Big Green Machines:

Transitioning Oregon Wastewater Utilities to Provide More Goods and Services

11 Feb 2010 | Salem Convention Center | Salem, Oregon | 9:00 am - 4:00 pm



ONE-DAY WORKSHOP

How can your wastewater utility make money and expand the goods and services it provides to its community?

What opportunities are there for wastewater treatment plant staff to apply their treatment knowledge and skills to other types of wastes?

How can more products be recovered from wastewater and sold?

What are the brightest areas for energy generation at treatment plants?

Attend this day-long workshop to learn from local, regional, and national experts that are applying leading edge knowledge and technology to expand their treatment plant's services and make money for ratepayers.

TIME	TOPIC/PRESENTER
8:30 – 9:00 am	COFFEE AND REGISTRATION
9:00 am	Welcome and Opening Remarks
9:15 am	Sustainability Leader - East Bay MUD leading the way – Dave Williams, East Bay MUD
10:00 am	BREAK
10:15 am	Biosolids Products for Soil Improvement in Urban Landscapes – Dr. Dan Sullivan, Oregon State University
10:45 am	Gresham's Path to Becoming Energy Independent – Conservation, Biogas, Solar – How about Wind... – Dave Rouse, City of Gresham
11:30 am	Electric Utility Agreements for Renewable Power Resources – What You Need to Know... – Public Utility Commission office
Noon	LUNCH
12:45 pm	What is possible in Oregon – An inventory of possible goods and services from Oregon wastewater utilities – Bill Gaffi, Clean Water Services – Dr. Ken Williamson, Oregon State University
1:30 pm	Capture Heat from Your Effluent – Cut Your Energy Bills – Ernie Strahm, City of McMinnville
2:00 pm	BREAK
2:15 pm	Get Paid for Biosolids – Moving to Class A – Steve Wilson, Brown & Caldwell
3:00 pm	Phosphorus Recovery – Mining Your Wastewater – Mark Poling, Clean Water Services
4:00 pm	ADJOURN

Registration: Registration is \$175 for ACWA members; \$200 for non-ACWA members. Registration includes continental breakfast, lunch, and afternoon snack.

Name _____ E-mail Address _____

Organization _____

Mailing Address _____

City, State, Zip _____

Registration Fee Enclosed Please bill me (PO Number) _____

Credit cards are not accepted. The registration deadline is **Friday, February 5, 2010**. After the deadline, registration fees increase to \$225 for ACWA members and \$250 for non-ACWA members. No refunds after the registration deadline; substitutions gladly.

Mail, Fax, or email your registration to: **Association of Clean Water Agencies**
537 SE Ash, Suite 12, Portland, OR 97214
Phone: 503-236-6722
Fax: 503-236-6719
Email: gillaspie@oracwa.org