Reduced fee (\$60) full-day ENERGY ROUNDTABLE CONFERENCE for Water and Waste-Water Treatment Plants (W-WWTP) providing timely, practical and topical information on:

- Understanding utility bills
- Energy usage assessment tools
- Importance of a "Champion" How to obtain management support
- Energy audits & guaranteed energy savings/performance contracts (escos)
- Available funding/resource opportunities
- "top 10 or 25" best management practices
- Next steps to improving the facility's energy, environmental and fiscal performance

ROUNTABLE CONFERENCE PARTNERS:







FOR MORE INFORMATION, PLEASE CONTACT:

Alison Shuler, Penn State Harrisburg Phone: 717-948-6388 Email: ajs28@psu.edu

Tom Brown, PA Dept. Environmental Protection Phone: 814-472-1878 Email: thbrown@pa.gov

> or visit the DEP website at: www.dep.state.pa.us

Click on the "W-WWTP" button on our main webpage.

Commonwealth of Pennsylvania
Department of Environmental Protection
Office of Pollution Prevention and Energy Assistance
P.O. Box 8772

ENERGY ROUNDTABLE CONFERENCE



FOR WATER & WASTEWATER TREATMENT PLANTS





4/2012

Energy roundtable conference for Water and Wastewater Treatment Plant operators, engineers and owners who want to learn more about reducing their plant's operating costs through strategic energy conservation and energy efficiency opportunities.

Energy conservation and Energy efficiency can help treatment plants improve their bottom line, reduce operating costs, decrease waste and improve environmental performance.

This roundtable conference will provide real world examples, tools and financing options to assist the facility and its operators in: measuring existing plant performance, evaluating options for improvement, implementing appropriate measures to optimize plant performance, securing upper management support, and identifying and securing potential financing options.

Certified Treatment Plant Operators will receive two (2.0) contact hours toward their continuing education requirements and professional engineers can earn seven (7.0) Professional Development Hours (PDHs) for attending.

Featured presenters include:

<u>Dennis Maloskey</u>, PE, CEM, GBE, LEED-AP, Director SE&D, PA Governor's Green Government Council, U.S. Green Building Council (Board Member)

Walter Higgins, Environmental Protection Agency (EPA) Region III, Water Protection Division, Office of Infrastructure and Assistance

<u>Dan Buck</u>, Facility Manager, PA Department of Corrections, State Correctional Institution, Laurel Highlands

<u>Paul McCurdy</u>, Environmental Manager, The Borough of Ridgeway

Allen Sarver, Member, Franklin Township Municipal Sanitary Authority

<u>Jim Kern</u>, EPA Region III Water Protection Division, Office of Infrastructure and Assistance

Matthew Yonkin, PE, BCEE, CEM, Sr. Manager, Integrated Energy Solutions, Siemens Industry, Inc.

Magdalene Cunningham, EPA Region III Water Protection Division, Office of Infrastructure and Assistance

Brion T. Johnson, Deputy Executive Director for Project Management, Pennsylvania Infrastructure Investment Authority

<u>Tom Brown</u>, Water Program Specialist, PA Department of Environmental Protection (DEP)

<u>Libby Dodson</u>, Division Chief, PA Department of Environmental Protection, Office of Pollution Prevention and Energy Assistance

<u>Valerie Breznicky</u>, EPA Region III, Water Protection Division, Office of Infrastructure and Assistance This reduced fee (\$60), full-day workshop is sponsored by the DEP and the EPA.

Funding for this workshop has been provided through a U.S. Department of Energy State Energy Program grant.

The goal of DEP's Office of Pollution Prevention and Energy Assistance is to effectively work with industry, citizens' groups, businesses, trade organizations, local governments and communities to help reduce pollution and save energy.

CONFERENCE DATE & LOCATION:

Tuesday, May 8, 2012 8:00 a.m. to 3:45 p.m. PSU – HARRISBURG CAMPUS Science & Tech Building – Room 128 777 West Harrisburg Pike Middletown, PA 17038

Breakfast, lunch and parking are included with your \$60 conference registration fee.

CONFERENCE REGISTRATION:

Pre-registration for this energy conservation/energy efficiency roundtable conference is requested. Attendance will be limited to the first 80 registrants and can be completed online by visiting:

http://soar.outreach.psu.edu/cgibin/WebObjects/SOAR.woa/wa/campusRegister?produc tId=201112SP537386

Attendees registering prior to May 1, will be provided with a certificate of attendance for their contact hours and/or PDHs at the conclusion of the conference. Attendance certificates will be e-mailed to all other paid attendees.