

# Benefits of Watershed-Based NPDES Permitting

## A Watershed Academy Webcast

Wednesday, July 19, 2006 Two-hour audio Web broadcast

Eastern: 1:00 pm – 3:00 pm Central: 12:00 pm – 2:00 pm Mountain: 11:00 am – 1:00 pm Pacific: 10:00 a.m. – 12:00 pm

### Session Description:

EPA is encouraging a watershed-based approach to permitting and is promoting this through its National Pollutant Discharge Elimination System (NPDES) Program. EPA recently issued several policy memos and guidance to promote watershed-based permitting. Webcast instructors will discuss the benefits of watershed-based permitting, present an explanation of the process and several mechanisms to implement watershed-based permitting, and outline how EPA will encourage this approach. The instructors will also discuss issues related to managing stormwater and other wet weather related impacts and present a case study related to activities in the City of Richmond, VA designed to move toward a watershed-based approach.

### Instructors:

**Patrick Bradley, Assis. Chief, State & Regional Branch, Water Permits Division, EPA HQs**

Pat has over 20 years of experience in the area of water quality protection. In his current position he is responsible for a number of programs including water quality and watershed-based permitting.



Pat



**Jennifer Molloy, Municipal Branch, Water Permits Division, EPA HQs**

Jenny is an aquatic biologist in EPA's Permits Division and focuses on stormwater and wet weather integration.

**Robert Steidel, Deputy Director Wastewater Utility, City of Richmond Dept. of Public Utilities** Bob works with the staff of the City of Richmond to manage their utilities.



**Federico Maisch, Partner with the firm Greeley & Hansen**

Federico has worked with Richmond for 20 years on wastewater/CSO projects.



Federico

Bob

### The Watershed Academy

The Watershed Academy is a focal point in EPA's Office of Water for providing training and information on implementing watershed approaches. The Academy sponsors live classroom training, online distance learning modules through the Watershed Academy Web at [www.epa.gov/watertrain/](http://www.epa.gov/watertrain/) and Webcasts on various watershed planning and restoration topics. EPA plans to offer additional Webcasts in 2006. For more information, visit [www.epa.gov/owow/watershed/wacademy/](http://www.epa.gov/owow/watershed/wacademy/).

### Registration

**Registration for this Webcast opens July 12, 2006.** You must register in advance to participate in the Webcast. To register, visit [www.clu-in.org/live](http://www.clu-in.org/live). The Webcast will be a Web-based slide presentation with a companion audio portion. There are two options for accessing the audio portion of the Webcast: by phone OR streaming audio broadcast (not both). By selecting one registration option at the registration page, you will be registering to view the Web-based slides and the audio method of your choice. If you choose the streaming audio option, you will not be able to participate by telephone. However, you will be able to submit questions online for the presenters to answer during the Webcast. Closed-captioning is available. Upon registration you will receive complete participation instructions. **Please note that there are a limited number of toll-free phone lines available, so register early to guarantee your spot. Because of the growing popularity of these Webcasts and the limited number of available spaces, we strongly encourage you to reserve a conference room and invite your colleagues and other partners to participate.** If you register after that limit is reached, you will be added to a waiting list. After the Webcast is over, an audio version of the Webcast will be available—visit [www.epa.gov/watershedwebcasts/](http://www.epa.gov/watershedwebcasts/) for more information.

### Questions?

Visit [www.clu-in.org/live](http://www.clu-in.org/live) or contact Ron Ohrel at [ron.ohrel@tetrattech-ffx.com](mailto:ron.ohrel@tetrattech-ffx.com) or 703-385-6000.

*The materials in this Webcast have been reviewed by EPA staff for technical accuracy. However, the views of the speakers and the speaker's organization are their own and do not necessarily reflect those of the EPA. Mention of any commercial enterprise, product, or publication does not mean that EPA endorses them.*