

**The Western Society of Engineers  
Monthly Meeting**

**Tuesday, April 13, 2010**  
5:30 pm – 8:00 pm (Dinner Served at 6:00pm)

**The Parthenon Restaurant**  
**(New Location)**

314 S. Halsted ~ Chicago, IL  
312-726-2407

*Complimentary valet parking too!*  
**Featuring**

**Mr. Allen G. Behring, PhD, PE**  
**Senior Technical Advisor**  
**HNTB Federal**

**&**

**Mr. Bob Ivarson, Water Resources Practice Director**  
**HNTB Companies**

**"World's Largest Pumping Station"**

WSE Members Al Behring and Bob Ivarson will present information on the design and construction of the West Closure Complex Pump Station in New Orleans, LA. The 20,000 cfs pump station will provide hurricane surge protection on the Gulf Intracoastal Waterway. The \$300 million facility gained public attention when it was featured in the September, 2009 issue of Popular Science Magazine. The pump station was also highlighted in the March 15, 2010 issue of Engineering News Record.

Al Behring served as Lead Mechanical Engineer on the Project. He earned his B.S, M.S. and Ph.D. degrees from the University of Missouri at Rolla (now Missouri S&T). Over the years, he has served as Lead Mechanical Engineer, Project Engineer or Project Manager on several large pump station projects, and has served as a corporate representative to the Hydraulic Institute. He is a Registered Professional Engineer in several states, including Illinois. He is a life member of WSE and is currently serving as a member of the Board of Directors.

Bob Ivarson is Water Resources Practice Director for the HNTB Companies. He is based in HNTB's Chicago, Illinois office and is responsible for technical excellence, profile building, and market initiatives and innovation for the water resources engineering practice. Since October 2007, Bob has been directing technical efforts regarding the study and design of the Pump Station. Bob is a past President of WSE.

**Don't miss this special presentation!**

MEMBER

NON-MEMBER

Member rate: \$40.00

Non-member rate: \$45.00

Tables of 8: \$280.00

Tables of 8: \$324.00

Student rate: \$25.00

Name \_\_\_\_\_

Phone \_\_\_\_\_

Company \_\_\_\_\_

Fax \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_ E-Mail \_\_\_\_\_

Payment at door (cash or check payable to WSE). *No shows will be billed.*

Call, fax or email reservations to: 1111 Burlington Ave. Suite 102, Lisle, IL 60532

Phone: 630.724.9770 Fax: 630.241.0142

Email: [wse@wsechicago.org](mailto:wse@wsechicago.org)

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