



East Idaho ASCE Meeting – December 2014

Southern Idaho Section – ASCE Meeting in Eastern Idaho

DATE: Thursday, December 4th, 2014

TIME: 12:00 to 1:00 pm

LOCATION: City of Idaho Fall Sewer Administration Building, 4075 S Koester Rd, Idaho Falls, ID

SUBJECT: We are pleased to have representatives from **Murray, Smith & Associates, Inc.** and **Pharmer Engineering, LLC** give an overview of the City of Idaho Falls **WWTP Secondary Treatment Upgrades**. This **\$21 million treatment plant upgrade** was necessary to meet the year-round nutrient removal requirements for an 18-mgd maximum month design flow. The project includes an upfront Block & Hong style selector followed by three single pass, four zone aeration basins with the front zone being an anoxic/aerobic “swing” type. Other facility upgrades include a new primary effluent lift station, a third secondary clarifier, turbo blowers, RAS/WAS pump systems and extensive site/yard utility improvements. The presentation will discuss unique issues associated with the planning and design of the project and will be followed by a tour of the construction site. The construction of the upgrades are nearing completion and will start being put into operation before the end of the month.

Sign In

1. Kelly Hoopes e-mail address: kellyh@harrocks.com
2. Shawn Kohtz e-mail address: sak@msa-ep.com
3. Kent Fugal e-mail address: kfugal@idahofallidaho.gov
4. Chris Fredericksen e-mail address: pwd@idahofallsidaho.gov
5. Chris Canfield e-mail address: ccanfield@idahofallsidaho.gov
6. Bryan Young e-mail address: bryan.young@itd.idaho.gov
7. JAKE DUSTIN e-mail address: herc17@gmail.com
8. DREW MEPPEN e-mail address: drew.meppen@itd.idaho.gov
9. BRUCE SAVAGIE e-mail address: SAVABRUC@ISU.EDU

10. Gary Olson e-mail address: golson@Idaho Falls Idaho.gov
11. Alan Giesbrecht e-mail address: asg@jub.com
12. David Smith e-mail address: dsmith@idahofallsidaho.gov
13. MARVIN FIELDING e-mail address: mfielding@kellerassociates.com
14. Riley Bradshaw e-mail address: rbradshaw@kellerassociates.com
15. Jackie Flowers e-mail address: jflowers@ifpower.org
16. Wesley King e-mail address: king11015@BYUI.EDU
17. ANDREW VARGAS e-mail address: var04001@byui.edu
18. CARL VERMILION e-mail address: VER09007@BYUI.EDU
19. JIM LAWRENCE e-mail address: lawrenceja@byui.edu
20. Edgar Teran e-mail address: ter13011@byui.edu
21. John P. Gilmore e-mail address: jp.gilmore@hotmail.com
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