Tailings Distribution Technology for CCR Tailings Closure and GIS Tools for Construction Data Management

Coal combustion residual (CCR) tailings closure requires multidisciplinary solutions for construction, material handling, and quality tracking.

Presentation includes:

- A brief introduction to CCR tailings

- Discussion about the application of tailings distribution technologies for CCR tailings handling

- Overview framework of how ESRI’s ArcGIS Online (AGOL) platform can be used to aggregate / store / organize data and streamline access for clients / contactors / stakeholders.

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WSP is a globally-recognized professional services firm employing approximately 49,000 people.

WSP is one of the world's leading professional services firms. WSP provides technical expertise and strategic advice to clients in the Transportation & Infrastructure, Property & Buildings, Environment, Industry, Resources (including Mining and Oil & Gas) and Energy sectors, as well as offering project and program delivery and advisory services. Its experts include engineers, advisors, technicians, scientists, architects, planners, surveyors and environmental specialists, as well as other design, program and construction management professionals.

Dedicated to serving local communities, we are engineers, planners, technical experts, strategic advisors and construction management professionals. WSP USA designs lasting solutions in the buildings, transportation, energy, water and environment markets. With more than 9,500 employees in 150 offices across the U.S., we partner with our clients to help communities prosper.

**When:** Thursday, March 30th  Social: 6 PM, Dinner: 6:45 PM

**Where:** Andre’s Banquet and Catering South. 4254 Telegraph Road  St. Louis  MO 63129  314 894 2622

**RSVP:** By Tuesday March 28th

By email to: bob.johnston@earthlink.net or sme.stl.section@gmail.com

By phone: Bob Johnston 314-570-0226

**Menu:** Buffet to include two entrée choices, pastas, Salad, Rolls, and Open Bar!

**Cost:** $30, $10 for students  Cash, debit or credit card accepted.

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You need not be a member of National SME. Bring a friend!

**Need Professional Development Hours? Each meeting is 1 hour.**