

# Lunch & Learn Presentations

## Service groups offering training sessions:

- Environmental Services
- Geotechnical Services
- Natural Resource Services
- Cultural Resource Services
- Construction Services



For more information, call  
636.949.8200:

### Environmental Services

Karl Ruhmann, P.E., R.G.

### Geotechnical Services

Mark Harms, P.E.

### Natural Resource Services

Scott Harding, CPSS/SC

### Cultural Resource Services

Steve Dasovich, PhD

### Construction Services

William Guerdan, P.E.

SCI has offered “Lunch & Learn” presentations to A/E firms, private companies, and public sector agencies for years. Recently, the pace has increased, as well as the range of offerings from all our service groups.

On average, SCI professionals provide more than 70 training sessions in our clients’ offices per year. The concept is simple – we provide a training topic of your choice and bring lunch (or breakfast) into your conference room and spend 30 to 45 minutes sharing our experience with you and your staff.

SCI also offers a series of presentations in our two main offices in St. Charles, Missouri and O’Fallon, Illinois.

The majority of our topics have focused on the due diligence process.

For example, one popular session focuses on items of environmental and geotechnical concern on a new development project and provides guidance on how to make a challenging site developable, even with shallow bedrock, groundwater impact, wetland issues, etc.

Another popular session has been our urban development/redevelopment program where guidance on the effective use of brownfields and historic tax credits is provided.

The most effective sessions are those that are specifically requested by you, our clients.

The following list, while not exhaustive, shows typical presentations. Please let us know if we can schedule a session for you and your staff.

- Environmental Concerns for Lenders/Site Development
- Urban Redevelopment/Brownfields and Historic Tax Credits
- Due Diligence (environmental, geotechnical, wetlands, cultural resources) for Site Development
- Mold in Construction
- Stormwater Regulations and Compliance
- Water Resources and Permitting
- Mitigation Banking
- Cultural Resource Survey Requirements
- The Importance of Special Inspections
- Subgrade Considerations (emphasis on concrete pavement)
- Slope Stability in Residential/Commercial Construction
- Evaluating a Basement Excavation for Soft or Expansive Soils
- The Effective Use of a Pre-construction Meeting
- Translating the Geotechnical Report into Design and Construction
- Residential Concrete Pavement Expansion (street creep)
- Geotechnical Concerns of Earth Dams
- Land Acquisition (corridor protection, relocation plans, condemnation or quick-take authority)



SCI ENGINEERING, INC.