



Case Histories and USUCGER

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Workshop

Case Histories in the
Information Technology Age



USUCGER

United States Universities Council on Geotechnical Education & Research





USUCGER Mission Statement

USUCGER's mission to provide advocacy for the continued development and expansion of high quality geomechanical, geotechnical and geo-environmental engineering research and education which will enhance the welfare of humankind and meet the needs of the nation



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Case Studies

Play an Important Role

Education

- Courses such as Foundation Design, Ground Improvement, Geo-environmental Engineering, In Situ Testing and Several Others
- Case Study Pictures from Ross Boulanger's Web Site, Paul Mayne's Site, Geoengineering website

Research

- Signify the Need for the Research
- Documented Case Studies – Verify Theories and Models

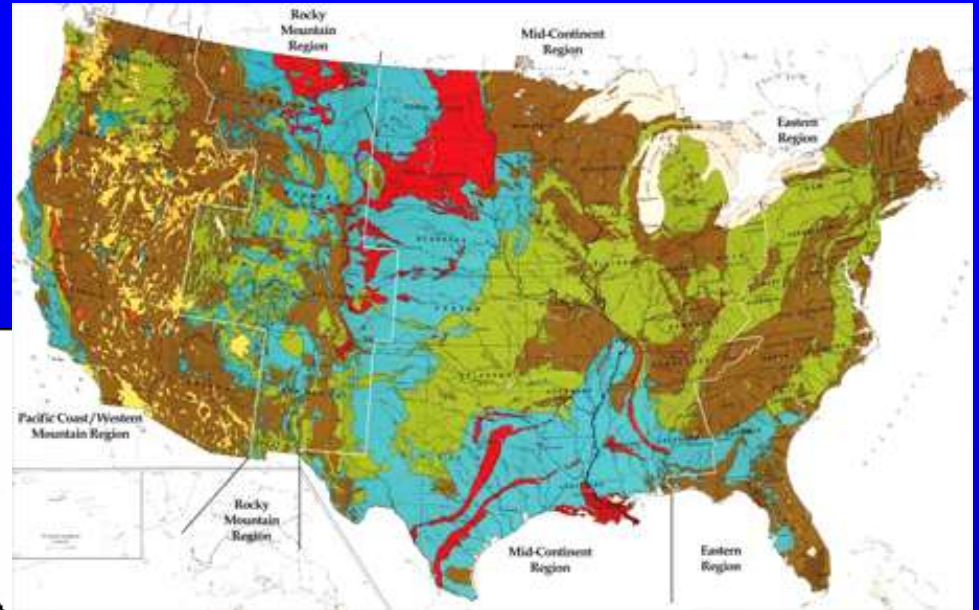


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Research: Expansive Soils



■ DICK COLLIER



ARLINGTON DROUGHT 2,000

Dick Collier's cartoon appears on Mondays in the Arlington Star-Telegram. You can email him at lyons@aol.com

Research: Expansive Soils



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Education

Ground Improvement Course

Two Case Study Presentations:

- One on Mechanical/Hydraulic Modification
- Other on Chemical Modification

- Immediate impact
- Appreciation
- Helps to become better engineers



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USUCGER

- Important committee
- Supports the committee and activities
- Educational modules and tools
- Research library

Thank You

The USUCGER logo is presented on a rectangular background with a brown, textured, stone-like appearance. The text 'USUCGER' is written in a bold, blue, sans-serif font.

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