

Geotechnical Engineering Seminar
Friday, February 15, 2008
Mason 142A, 12:00-1:00pm

Project Delivery at the Port of Charleston

by Mr. Joe Bryant, Vice President of Terminal
Development, South Carolina Ports Authority

ABSTRACT:

Mr. Bryant will begin with a brief overview of the Port of Charleston. He will discuss geotechnical conditions and construction methods used by the Port to consolidate the soils for construction and will briefly discuss major projects currently underway. Mr. Bryant will present non-technical challenges to engineers working in today's environment. These challenges are being faced not only by ports, but by everyone attempting to deliver a large industrial project in the US.

BIO:

Mr. Bryant joined the South Carolina Ports Authority in 1986 as Senior Director of Operations & Engineering. In 1996 he became the Vice President of Terminal Development to focus efforts on permitting and construction of new marine terminal facilities. He has a Bachelor of Mechanical Engineering degree from the Georgia Institute of Technology and is a licensed Professional Engineer in South Carolina, Tennessee, and Texas. Prior to the Authority, he was President of the Lemm Corporation, an engineering and operating company based in Memphis, TN that manages and operates bulk chemical terminals. Mr. Bryant is also a past chairman of the ASCE Ports & Harbors Committee and an adjunct professor in the College of Charleston's Transportation and Global Logistics Program.