

# American Society of Civil Engineers March Meeting

Date: Thursday, March 16, 2006

Host: NE-ASCE Environmental Group (Gretchen Dolson, Committee Chair)

Location: Spaghetti Works  
Downtown Lincoln Location  
228 North 12th Street

Presenter: Jim Pavlik, P.E.

Program: Environmental Permitting for Ethanol Plants

The development of ethanol plants is currently one of the most active areas of economic development in Nebraska and the Midwest. Amongst the many aspects of these projects that must be addressed by project teams, such as financing, design, and market development, one aspect that is critical to maintaining schedule and must be considered with all other aspects of the project is the environmental permitting.

The speaker will provide an overview of the various environmental approvals necessary before a new ethanol plant can begin construction and operations. The environmental media to be addressed by the presentation includes air, water, and wastewater.

Times: 6:00 pm - Social Time (Cash Bar)  
6:30 pm - Dinner/Announcements  
7:15 pm - Meeting and Presentation

Menu: Spaghetti with your choice of sauce, garlic or sourdough bread, tea

Price: \$13 per person  
(Includes tax and gratuity)  
\$10 without meal

Reservations: RSVP by 12 pm, Monday, March 13, 2005 to:  
Ed Prost at [vp@neasce.org](mailto:vp@neasce.org) (Subject: ASCE RSVP) or Deb at 402-330-2202

#### Speaker's Biography:

Mr. Pavlik is a project manager and environmental engineer in HDR's Omaha office. As project manager, Mr. Pavlik has worked with a variety of clients and industries, including extensive involvement in the corn processing and ethanol production industry. In this capacity, Mr. Pavlik has assisted various plants obtain air permitting, stormwater permitting, and wastewater discharge permitting, and has assisted with general environmental compliance. This variety of experiences within the ethanol industry has enabled him to serve and anticipate the unique needs of these plants.

Mr. Pavlik is a registered Civil Engineer in the state of Nebraska. He received his Bachelor of Science, Civil Engineering degree from the University of Nebraska.