



**Meeting Notice – August Luncheon at Lawry’s**

This month’s luncheon is going to be a joint effort between the NSPE and the American Society of Civil Engineers (ASCE). The guest speaker will be David E. James, PhD, PE. The meeting will be held on Tuesday, August 16, 2005 at Lawry’s Prime Rib at 4043 Howard Hughes Parkway (near Paradise & Flamingo).



Dr. James is an Associate Professor, for the Department of Civil and Environmental Engineering at the University of Nevada, Las Vegas. He has a PhD in Environmental Engineering Science from the California Institute of Technology. He joined the Civil and Environmental Engineering Department at UNLV in 1990,

where he is currently an Associate Professor, conducting research in air quality and water quality. Dr. James is licensed as a Civil Engineer (CE #013388) in the State of Nevada, and has been a member of NSPE since 1998. He is currently vice-chair of the southern Nevada Chapter of the Nevada Society of Professional Engineers.

Dr. James will be speaking on the topic of “When Do We Start Our Engines?” which will describe measuring vehicle engine starts and soaks in metropolitan southern Nevada

The lunch will be held from 11:30 A.M. to 1:00 P.M. and the cost is \$22.00 for those who RSVP before 5:00 P.M. on Friday, August 12, 2005 and \$27.00 for those who register thereafter. If you are interested in attending the luncheon, please RSVP to Tom Miller at millert@ci.north-las-vegas.nv.us or call 633-2009.

**2006 E-Week Update?**

A kickoff meeting for E Week 2006 will take place August 19, 2005 at 3pm at the Black & Veatch office, which is located on the northeast corner of Flamingo and Eastern (the building located adjacent to the closed Chevy’s restaurant). We’ll be discussing themes, breaking out sub-committees, and setting the meeting schedule for future meetings. The E Week dinner will be February 25, 2006.

**Calendar of Events**

Date	Activity / Location	Time
August 16, 2005	NSPE Luncheon	11:30 A.M.
August 19, 2005	E-Week Kickoff Meeting Black & Veatch	3:00 P.M.
Nov. 11, 2005	MATHCOUNTS Primm Valley Golf Tournament	Unknown

For detailed information on any of the events listed above, please either visit our website at [www.nspe-nv.org](http://www.nspe-nv.org) or contact Tom Miller at [millert@ci.north-las-vegas.nv.us](mailto:millert@ci.north-las-vegas.nv.us).

**MATHCOUNTS Golf Tournament**

The NSPE MATHCOUNTS/Scholarship golf tournament will be held November 11, 2005 at the Primm Valley Golf Club on the Lakes Course. This fundraising event is the main fundraiser the MATHCOUNTS competition for middle school students in the Las Vegas area and also contributes monies to our annual scholarship fund for a deserving UNLV engineering student. The tournament features games during the day and a raffle with great prizes. This year the tournament is limited to 72 golfers, so sign up early and reserve your spots. Please help support our programs and enjoy a day out on the links! If you would like to help by contributing a prize to the raffle, being a tee sponsor, or just would like more information, contact Claire Kohatsu of Aztech Materials Testing, Inc. at [claire\\_kk@yahoo.com](mailto:claire_kk@yahoo.com).

**August Luncheon Sponsor:**



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### P.E. Exam Update & Review Courses

The Nevada State Board of Professional Engineers has posted requirement changes for candidates who want to take the PE Exam in Nevada. These requirement changes can be found on their website at <http://boe.state.nv.us>.

The requirements for licensure (BS degree and four years of experience) are the same. However, you can now take the PE Exam right after graduation with an approved BS in engineering, and get it out of the way before you start working in Nevada. Once you've put your four years of experience in, then you can become licensed. If you are planning for professional licensure in other states, you should check their requirements before taking the Nevada PE Exam early, so you won't jeopardize your eligibility.

The ASCE Las Vegas Younger Member Forum (YMF) will be providing a Civil P.E. Review Course for the NCEES P.E. Exam. YMF has provided this course for the past several years. The course includes detailed presentations by experienced professional engineers. Course dates include August 23<sup>rd</sup> and 30<sup>th</sup>, September 13<sup>th</sup>, 19<sup>th</sup>, and 27<sup>th</sup>, and October 4<sup>th</sup>, 11<sup>th</sup>, and 18<sup>th</sup>, 2005.

YMF does not provide a Spring P.E. Review Course. Those planning to take the test in April 2006 should consider enrolling in the Fall 2005 Review Course.

For additional information such as course location, cost, and registration information, please contact Kumar Sathappan at 804-2097 or via e-mail at [ksathappan@gcwallace.com](mailto:ksathappan@gcwallace.com).

### Engineering in Iraq - Online Seminar

NSPE and C2Ed have joined together to bring all design professionals this important discussion on the U.S. Army Corps of Engineers' efforts to rebuild Iraq. In this program, which was recorded at the 2005 NSPE Annual Convention, LTC Norm Grady describes the challenges and successes that the USACE has faced in its efforts to reconstruct the country's war torn infrastructure. If you would like to join in on the online seminar, please visit NSPE's national website at [www.nspe.org](http://www.nspe.org), there will be a link provided on the website's home page.

### Call for Abstracts

The Nevada Chapter of ITE, the Southern Nevada Branch of ASCE, the ITS Nevada Chapter, and the Transportation Research Center at University of Nevada, Las Vegas (UNLV) is proud to announce the 2005 Fall Transportation Conference to be held at UNLV Cox Pavilion on October 20<sup>th</sup> and 21<sup>st</sup>, 2005. At this time, the conference committee is soliciting abstracts for presentation from interested transportation professionals throughout the United States.

The scope of papers for the conference covers all areas of transportation including transportation and urban planning, traffic operations, safety, Intelligent Transportation Systems, public transportation, infrastructure management, pavements, and new advanced transportation technologies, in general. Abstracts must be limited to 500 words or less, in Microsoft Word format, and submitted no later than September 2, 2005 by e-mail to [unlvftc@trc.unlv.edu](mailto:unlvftc@trc.unlv.edu), with the subject line Fall Transportation Conference Paper.

Speakers should provide contact information and a short bio (not more than 100 words) of each presenter with all submittals. The contact information should include their name, address, phone, fax and e-mail. The preliminary program will be determined by September 16, 2005 and presenters will be contacted for their presentation.

Any questions or concerns regarding the abstract submittal should be directed to Vinod Vasudevan at (702) 895-1594, or at [unlvftc@trc.unlv.edu](mailto:unlvftc@trc.unlv.edu).

### 2005-2006 Southern Nevada Chapter Officers

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