

DALLAS CEC MEMBER CHAPTER MEETING

Monday, August 23, 2010

Cityplace, 2711 N. Haskell Avenue, Dallas
11:30 a.m. to 12:00 p.m. - Registration and Networking
12:00 p.m. to 1:00 p.m. - Lunch and Panel Discussion

Topic

“Destination Dallas: Sustainable, Competitive and Cultural”

Guest Moderator

Councilmember Linda Koop, City of Dallas

Guest Panelists

John F. Crawford, President and CEO, Downtown Dallas, Inc.
Matt Jones, Executive Vice President and CFO, Dallas Convention and Visitors Bureau
Frank-Paul King, Chairman, Board of Directors, Dallas Museum of Nature and Science

Cost to attend is \$30. RSVP by noon Friday, August 20 to Vicki@cectexas.org.
Cancellations must be made **72 hours** in advance and no shows will be charged for the meeting.

DALLAS CEC BOARD ELECTIONS TIMELINE

August 23, 2010—Dallas CEC Member Chapter Meeting

President solicits nominations for a candidate to serve on the Nominating Committee. An election shall be held at the meeting and the winner announced by the President.

September 22, 2010— Dallas CEC Board of Directors Meeting

The President submits his nominees to the Board of Directors for majority approval.

September, 2010

Nominating Committee shall meet and nominate a single candidate for each elective office. The candidates should be selected as to be distributive among the various disciplines.

Each proposed candidate shall be contacted to ascertain their willingness to serve before being named a nominee by the Nominating Committee.

September 27, 2010—Dallas CEC Member Chapter Meeting

The Nominating Committee will submit its nominees.

October 25, 2010—Dallas CEC Member Chapter Meeting

President shall direct presentation of nominations and take nominations made from the floor. Candidates may speak and nominations can be discussed privately by the members in attendance.

November 22, 2010—Dallas CEC Member Chapter Meeting

Elections will be held by voice vote.

2010 DALLAS CEC ESSAY CONTEST WINNERS

Ed Motley, Dallas CEC Director, presented \$500 scholarships to the winners of the Dallas CEC Essay Contest. Summer interns were encouraged to participate in the contest by writing a 350 word essay titled *"What I Learned This Summer About the Business of Engineering"*. The winner presentations were made during the July Member Chapter Meeting.

Contest winners this year were Luke Easterling and Lane Wise both attending Texas Tech University and Edie Lopez studying at the University of Texas at Arlington.



DALLAS AREA RAPID TRANSIT (DART) ORANGE LINE SITE TOUR

Interns finished the summer program with a site tour of the DART Orange Line. The 14-mile Orange Line is a key component of a regional rail expansion that will lead to the growth of DART's rail network to 90 miles by 2013. The Orange Line will run parallel with the Green Line through Downtown Dallas to Bachman Station in Northwest Dallas. From Bachman Station, the Orange Line heads northwest to the Las Colinas Urban Center in 2011.

Interns enjoyed a presentation over breakfast before boarding a bus to visit several areas of the project. The site tour was given by Mark Roberson, PE, Resident Construction Manager, DART/TRACK3 - Irving Orange Line, Lockwood, Andrews & Newnam, Inc. and Bob Ferrell, PE, DART Structural Review Manager, DART/TRACK3 - Irving Orange Line, Lockwood, Andrews & Newnam, Inc.

The tour included stops at several location along the line including the Trinity River Bridge, Green Line Tie-in and Levee Crossing, Irving Convention Center Station and North Lake College Station Area.



Many thanks to our sponsor:



**Lockwood, Andrews
& Newnam, Inc.**
A LEO A DALY COMPANY

W. T. WHITE SOLAR CAR TEAM

As a sponsor, the Dallas CEC would like to announce that the Longhorn Solar Corps successfully competed in the 2010 Hunt-Winston Solar Challenge. The solar challenge required students to build and drive a solar powered car from the Texas Motor Speedway to Boulder, Colorado.

The WTW students who participated in the eight day challenge to Boulder were, Alex Madere, Robert Malone, Brent Massey, Quinn Montgomery, and Alberto Mercado.

Teams from Houston Mississippi, Plantation Florida, Ridgeway Colorado, Round Rock Texas, Trophy Club Texas, Decatur Mississippi, Walnut California, Choctaw Mississippi, Mendota Heights



Minnesota, Newburgh New York, and Dallas participated in this summer's solar challenge.

The team received two awards. They received the Guntis Terauds Award, which is presented to the solar car team displaying the highest level of courage in the face of engineering obstacles. Alex Madere received the Order of the Solar Cell, which is presented to those extremely special people who believe in high school solar car racing, and the great students who make it happen.

Photos of the team in action and more information on how you or your company can help support the W. T. White Solar Car team, visit www.longhornsolar.org.



ACEC OFFERS LEED GREEN ASSOCIATE EXAM PREP COURSE ONLINE

In partnership with the U.S. Green Building Council, ACEC is taking registrations for *Green Buildings and Preparing for the LEED Green Associate* exam, an online course for gaining essential knowledge fundamental to LEED Rating Systems. Developed by USGBC, this course offers an in-depth understanding of sustainability and green building concepts, and satisfies preparation requirements for those seeking the Green Building Certification Institute's (GBCI) LEED Green Associate professional credential.

The 32-hour course will be available "live" online 24/7 and accessible to registrants from Sept. 7 through Oct. 29. The cost of the program is \$645. The fee includes the following:

- ◆ USGBC publications: Green Associate Study Guide and Green Buildings and LEED Core Concepts Guide
- ◆ Study activities and practice exam questions to prepare for the LEED Green Associate Exam
- ◆ Access to the USGBC Core Concepts and Strategies online course and other selected USGBC presentations and webinars
- ◆ Discussions facilitated by trained and experienced LEED Faculty" who are LEED Accredited Professionals with years of experience in LEED and green building

For full course details and to register, go www.acec.org.



July/August 2010

When the Walls Come Down – America’s Failing Levees and Why Engineers Tread with Caution

The July/August digital issue of ACEC's award-winning magazine, *Engineering Inc.*, examines the disrepair of our nation's levees and the liability issues engineers must contend with if they pursue this area of work.

This issue also highlights the 2010 ACEC Professional Liability Insurance Survey results of member firms, the opportunities and benefits associated with providing master planning services, and the 2011 Engineering Excellence Awards Call for Entries brochure.

ACEC's new Executive Committee also discusses strategies utilized at their firms for surviving a down economy.

Check out the preview of ACEC's Fall Conference, October 17-20, in Puerto Rico. Plan now to attend.

Engineering Inc. can now be e-mailed to all ACEC member firm employees free. Please visit <http://listserv.acec.org/engineering/> to provide names and e-mail addresses.

TEXAS CEC NEW MEMBER BENEFIT: ONLINE TRAINING

An advertisement for eBrownbag. It features a blue background with a yellow bar at the bottom. On the left, it says 'THE BEST, MOST COST-EFFECTIVE ONLINE PROFESSIONAL PRACTICE TRAINING'. In the center, a white box says '10% Discount For Texas CEC Members'. On the right, it says 'BROUGHT TO YOU BY' above an image of a brown bag sandwich with the 'eBROWN BAG' logo.

Texas CEC has partnered with **eBrownbag** to bring you and your employees **Online Professional Practice Training**. As a member of Texas CEC, you will receive a **10% discount***, no matter what plan or program you purchase.

This new member benefit offers high-energy, streaming-video presentations ranging from 25 to 35 minutes each. Individuals can watch these at work or, more likely, at home. Each is designed to provide "edutainment"; on-the-mark commentary punctuated by humor, goofiness, and irreverence...all the hallmark of well-known professional-practice educator (writer, speaker, etc.) John Bachner.

No more dull, boring PowerPoint presentations. No more expensive seminars (that put people to sleep after lunch). This is the breakthrough technical professionals have needed for so long. Highly effective. Fun. Inexpensive.

To access the **Texas CEC** portal, please visit: www.ceptexas.org.

DALLAS CEC 2010 MEMBER CHAPTER MEETING SCHEDULE

DATE	DAY	TIME	LOCATION	SPEAKER	TOPIC	TOTAL PDH CREDITS
August 23	Monday	11:30 a.m.	City Place	Councilmember Linda Koop, City of Dallas John F. Crawford, President and CEO, Downtown Dallas, Inc. Matt Jones, Executive Vice President and Chief Financial Officer of Administration, Dallas Convention and Visitors Bureau Frank-Paul King, Chairman, Board of Directors, Dallas Museum of Nature and Science	"Destination Dallas: Sustainable, Competitive and Cultural"	.5
September 27	Monday	11:30 a.m.	City Place	Wade Emmert	2010 Dallas County Judge Election	.5
October 25	Monday	11:30 a.m.	City Place	Glenn Menard, our Director of Operations, North Texas Super Bowl XLV Host Committee	Super Bowl XLV	.5
November 22	Monday	11:30 a.m.	City Place			
December	No meeting					

CONTACT INFORMATION

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Dallas Council of Engineering Companies

President: Mark Pacheco, Pacheco Koch
President Elect: Rachel Hayden, Hayden Consultants, Inc.
Secretary: Ed Motley, CH2M Hill
Treasurer: Jon Engelke, AECOM
Director: Nancy Mitchell, Lockwood, Andrews & Newnam, Inc.
Director: Jean Maier Dean, Nathan D. Maier Consulting Engineers, Inc.
Past President: Tony Kimmey, Burns & McDonnell Engineering Company, Inc.
Executive Director: Vicki Reece