

SAN JOAQUIN ENGINEERS COUNCIL

A NON-PROFIT CORPORATION

AMERICAN PUBLIC WORKS ASSOCIATION
AMERICAN SOCIETY OF CIVIL ENGINEERS
AMERICAN SOCIETY OF HEATING, REFRIGERATING,
AND AIR-CONDITIONING ENGINEERS
SOCIETY OF WOMEN ENGINEERS

CALIFORNIA SOCIETY OF PROFESSIONAL ENGINEERS
INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS
INSTITUTE OF TRANSPORTATION ENGINEERS
PROFESSIONAL ENGINEERS IN CALIFORNIA GOVERNMENT
AMERICAN COUNCIL OF ENGINEERING COMPANIES

January 2010 Newsletter

National Engineers Week

George Washington was a Land Surveyor. In his honor, Engineers Week activities take place in February, during the week that contains his birthday.

This year Engineers Week will take place during the week of February 14th to the 20st.

The San Joaquin Engineers Council (SJEC) sponsors various programs accenting the role of engineering in today's society. The upcoming programs include:

- "Math Counts" competition for middle school students
- San Joaquin Engineers Council Scholarship and Awards Banquet

The SJEC will award scholarships to a number of high school seniors who plan to pursue a career in engineering. Interested students from high schools in San Joaquin, Calaveras, Stanislaus, Tuolumne, and Amador Counties were contacted and a number of applications were received. Finalists are chosen through an evaluation of their grades, community activities, and personal interviews.

SJEC will also award scholarships to community college students enrolled in an engineering curriculum who will be transferring to a four-year college to complete their education.

Math Counts Competition

SJEC will conduct the Math Counts Competition for 6th, 7th, and 8th grade students. Math Counts is a statewide event sponsored by the California Society of Professional Engineers (CSPE). The competition will be held on **Saturday, February 20th, 2010, at 8:00 AM**, in University of the Pacific's Classroom Building at Kensington Way & Mendocino Ave. Teams of students from several local schools will participate. SJEC needs individuals to assist in grading and proctoring the competition. If you are interested please contact Evangelina Paoluccio at 209-824-3222; Evangelina.Paoluccio@Nolte.com or Jasmine Noriega at J_noriega2006@yahoo.com

Engineer of the Year Award

Each year SJEC accepts nominations from Engineering Societies and the community of candidates who have given freely of their time and services for the benefit of the Engineering profession and the community to receive the Engineer of the Year Award. A committee of past recipients of the Award makes the final selection. The Engineer of the Year will be honored at the SJEC Awards Banquet.

This year, the committee selected **Tom DeLeMare** of DeLeMare-Fultz, Engineering & Surveying in Modesto. Tom is a Licensed Land Surveyor and Civil Engineer and has been practicing for 43 years. Tom served as City Engineer for Oakdale as other small valley Cities. Tom has been active in the BIA and Modesto Engineers Club and is currently serves on the Stanislaus County Planning Commission.

Distinguished Service Award

The Engineering Profession Distinguished Service Award recognizes individuals who have given freely of their time and services for the benefit of the engineering profession and the community. This year's recipient is **Roger Crawford** an instructor at San Joaquin Delta College. For the past 29 years. Roger has taught engineering technology at the college as well as worked for Sandia National Labs, Siegfired Engineering, and Gamayo & Sanchez as a Structural Engineer. Roger is a licensed Engineer.

.SJEC Engineers Week Banquet



Gene Weatherby 2009 Engineer of The Year

The scholarship recipients, Distinguished Service Award recipient and the Engineer of the Year are to be honored during the Engineers Week Banquet.

Speeches given by the scholarship recipients have always proved to be entertaining and interesting. The speech by the Engineer of the Year is always motivating.

The Awards Banquet will be held on **Thursday, February 18th, 2010**, at the new Grace Covell Hall at University of the Pacific. The cost is \$39.00 per ticket for reservations received before Feb. 8th, and \$45 for reservations received between Feb 9th and 15th Reservations received later that Feb 15 will be \$50.

No host cocktails at 5:30 PM.

Dinner at 6:30 P.M.

Choice of:

Beef, Fish, and Vegetarian

Please return your RSVP, along with payment and your dinner choice by February 8th to SJEC Questions may be directed to Ahmad Haya at (209) 831-5620 ahaya@sjgov.org or Deedee Antypas at (209) 937-7425, deedee.antypas@ci.stockton.ca.us. Please remember that a reservation is a financial commitment and all no-shows will be billed.

Mail your checks with dinner choice by February 9th to
SJEC

co/ Ahmad Haya

230 S. Sterling Drive, Suite 100

Mountain House, CA 95391

Ph. 209-831-5618

Please remember that a reservation is a financial commitment and those no-shows will be billed.



Ron Skags and Sheila Magladry ASCE Scholarship Recipient

Scholarship Contributions

SJEC's Scholarship Award Program is unique. There is no other similar organization where engineers and

allied professionals come together to support students wishing to pursue an engineering education.

SJEC's only source of financial support for scholarship awards given to students is contributions from engineers, businesses, contractors, individuals, and allied professionals. Since 1979, SJEC has awarded \$184,300 in scholarships to 196 deserving students. In 2009, SJEC awarded 7 scholarships totaling \$9,000.

SJEC and its member organizations represent 780 engineers, design firms, and allied professionals.

We would like to expand our scholarship program to grant larger awards. Obviously, this will require additional and larger contributions. We have set up five classes of contributions:

Angel	\$1,000 and more
Sponsor	\$500 to \$999
Benefactor	\$250 to \$499
Patron	\$100 to \$249
Friend	up to \$99

If each engineering firm contributed \$500 and each individual contributed \$25, we could really make a difference for these students.

The Engineers Council asks you to join in supporting this very worthy cause. Contributions of any amount, from individuals and business, will be greatly appreciated.

If you haven't already made a contribution along with your banquet reservation, your tax-deductible contribution may be made to the SJEC Scholarship Fund by mailing a check to:

SJEC Scholarship Fund

c/o Laurence Test, Treasurer

PO Box 4561

Stockton, California 95204

Contributors to the SJEC Scholarship Fund are acknowledged for all to see in the Awards Banquet Program. Special recognition will be given to our Angels.

SJEC thanks all those who made contributions in 2009:

Angel (\$1000 & Up)

Central Valley Branch American Society of Civil Engineers, Society of Women Engineers, Sacramento Chapter American Public Works Association, Ronald & Karen Skaggs

Sponsor (\$500 to \$999)

Kjeldsen Sinnock & Neudeck Inc., A.R Sanguinetti & Assoc.

Benefactor (\$250-\$499)

Nolte Associates, Kleinfelder, Sierra Chapter American Council of Engineering Companies American Council of Engineering Companies, Siegfried Engineering Inc., A. Teichert Construction, Stockton Section Professional Engineers In California Government

Patron (\$100-\$249)

Richard Smith HCS Engineering, Inc., Mother Lode Engineering Inc, Glenn Robison, Judith Buthe Judith, Betthe Communications, Bob Biffel,, Irvin Dale Dunmire, Bonnie B. Geib, James Giottonini, Todd Greenwood, Helmut Haas, Henry Hirata, Miller M. Keplinger, Alex P. Menor, Richard D. Mesa, James R. Morgali, Paoluccio Consulting Engineers, Inc., Jack L. Ronsko, Gary Tsutsumi, Loretta Wilson

Friend (\$0-\$99)

Christopher H. Neudeck, Michael D. Hutchison, Thomas Reynolds, Paul M. Sensibaugh, Denzle C. Thompson, Ronald Weldum, Deedee Antypas, Ahmad Haya, Nader Shareghi, Thomas Rut, Kathleen K. Tomura

Wilson/Sanguinetti Fund

The Wilson/Sanguinetti Fund was established by CSPE in the honor and memory of Doug Wilson and Al Sanguinetti. Both of these men played a major role in the Engineering community in Stockton.

The purpose of the fund is to serve as a perpetual source of scholarships. The fund is currently at 70% of its \$50,000 goal. If you would like to make a contribution to the Fund in addition to your SJEC contribution, please send it to:

W/S Scholarship Fund

c/o Laurence Test, Treasurer
PO Box 4561
Stockton, California 95204

SJEC thanks all those who made contributions last year:

Carolyn Sanguinetti, Loretta Wilson, Miller M. Keplinger, Richard Prima, James Giottonini, Kenneth Kjeldsen, Nader Shareghi, Harpal Singh and to those who participated in the raffle and auction.

Raffle & Silent Auction

A raffle and silent auction will be held during the Awards Banquet. The silent auction will feature fine wines and other gifts donated by various wineries in Lodi. Raffle tickets will be \$1.00 each or 6 for \$5.00. The proceeds of the raffle and silent auction will be added to Wilson/Sanguinetti Fund.

Special thanks go to Nader Shareghi, his wife Natasha and Evangelina Paoluccio for organizing the raffle and silent auction and getting donations of all of the gifts.



Buying an arms length of raffle tickets.

Volunteers Needed

SJEC is seeking volunteers to promote engineering in the community through the TOPS and Science Fair programs. Please see the web site for more information.

Order of the Engineer

The School of Engineering and Computer Science at University of the Pacific is pleased to announce that it once again will sponsor the annual Pacific Link of the Order of the Engineer installation ceremony. The Order of the Engineer is a symbolic organization that seeks to promote professionalism, and is founded upon the following two principles:

1. The prime purpose of engineering is to serve the public, and;
2. All members of the engineering profession share a common bond.

This year, the event is planned for **Tuesday, Feb 16th**, at 5:30 PM in the Regents Dining Room at Pacific. If you are interested in attending please contact: Peggy Shubert at 946-3905. E-mail at pshubert@pacific.edu by Jan 31st.