



YMF NEWSLETTER

May 2006

PRESIDENT'S MESSAGE

Summer is in full swing and I am sure we are all enjoying the beautiful San Diego weather... As I am sure you have already noticed, the YMF takes somewhat of a hiatus during the summer months. Though we take a break from our monthly meetings (to pick back up in September) we have a number of other activities going on. The third installment of our PE Review Course began on July 13 and will continue every weekend till September.

The summer affords the officers a chance to plan the activities for this upcoming year. This is a great opportunity to give us some feedback on the type of meetings/topics you would like to see from YMF in the upcoming year. Please take a moment to send me an e-mail about any of your ideas for activities, meetings or any other changes you would like to see from our group and we will try to make it happen.

September is right around the corner and we will have a busy month. Mark your calendar for the ASCE Golf Tournament co-hosted by YMF and the San Diego Section of ASCE (September 9th). There is the annual SDSU softball Tournament on September 10th, and don't forget our meeting on the third Tuesday of every month (September 20th).

I hope that you have the opportunity to enjoy your summer in this great city...

Thank you.

Jason W. Lemons, PE

2004-2005 YMF President

Calendar of ASCE San Diego YMF Events

- Friday, July 15 – Wed, July 27Open nominations for 2005-2006 officers
11 officer positions are open...nominate yourself or a colleague**
- Tuesday, May 16 Section Meeting
- Sunday, May 21 Temecula Wine Tour
- Saturday, June 10 Padres Game

Regular dinner meetings are the 3rd Tuesday of each month –
New members and guests are always welcome
Student and public sector employee discounts offered

For an up to date calendar and details of specific events,
please visit our website: <http://younger.asce.org/sandiego>

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**2004-2005
ASCE SD YMF
Board of Directors**

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Jason Lemons, Dokken Eng.
jlemons@sd.demail.com

President

Alissa Sigala, RBF Consult.
asigala@rbf.com

President-Elect

Kimberly Hakola, Simon Wong Eng.
kimberlyh@sprinter.com

VP-Community Service

Leslie James,

VP-Education

Open

Secretary

Leanne Abe, Earth Tech, Inc.
Leanne.Abe@earthtech.com

Treasurer

Angela Juran, Simon Wong Eng.
ajuran@simonwongeng.com

Golf Tournament Chair

James Owens, Nolte Associates
James.Owens@Nolte.com

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Travis Hammond, Haley&Aldrich
THammond@HaleyAldrich.com

Membership Chair

Open

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Ryan Gebman, MACTEC
rgebman@mactec.com

PE Review Chair

Kimberly Hakola, Simon Wong Eng.
kimberlyh@sprinter.com

Newsletter Chair

Donald Peters, Ninyo & Moore
dpeters@ninyoandmoore.com

SECRETARY'S REPORT

By Leanne Abe

San Diego YMF Email List: 945 members

Welcome to New Members this Quarter!

Oliver Asis, UCSD
Adam Bogage, UCSD
Jenny Claypool, Ninyo & Moore
Sara Haltiner, Aerotek
Shalyce Irgens, Kimley-Horn & Associates
Silvia Noriega, SDSU/RBF
Phuong Ngyuen, SDSU
Emil Rudolph, Ninyo & Moore
Shirley Stodden, Black & Veatch
Gavin Thomas, Bosa Development
Daniela Todesco, WEST Consultants
Andrea White, CH2M Hill
Corey Young, Kennedy/Jenks
Reggie Paulding, SECOR

Please send your updated email addresses, engineering jokes, recent PE registrations, and employment changes to YMF Secretary, Leanne Abe (leanne.abe@earthtech.com) to appear in the next newsletter.

Open Officer's Positions:

We are still in need of a VP of Education, Membership Chair, as well as a PE Review Chair for the upcoming class. A Scholarship Committee is being formed to help organize and review potential scholarship opportunities and is in need of members for support. If you are interested in holding one of these positions, or would like to get involved in another way, please contact Alissa Sigala (asigala@rbf.com).

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Website:<http://younger.asce.org/sandiego>

Engineering Day at the Mall in Grossmont Center

On February 25, 2006, YMF hosted Engineering Day at the Mall in Grossmont Center. Children (and sometimes parents!) learned basic engineering principles while participating in activities such as building hovercrafts, puffmobiles, gumdrop domes and marshmallow towers, aluminum foil boats, hoop gliders, and newspaper towers. The activities presented during E-Day are selected from Zoom Into Engineering (<http://pbskids.org/zoom/grownups/engineering>), a program that introduces engineering concepts to kids. Many YMF members volunteered for this event to interact with kids and parents alike and explain the ideas behind the games, as well as play along and have some fun on a beautiful, sunny day!

2006 Greater San Diego Science & Engineering Fair

In March, YMF members volunteered as professional society judges for the 52nd Annual Greater San Diego Science and Engineering Fair. The science fair was held at the Balboa Park Activity Center on March 29, 2006. This year 900 projects were displayed, which were chosen from about 12,000 projects presented at local schools.

For over 15 years ASCE has supported this event by sending a professional society judging team and awarding savings bonds to their top three winners. Candidates for the ASCE award are children in the Junior Division, grades 7 and 8, whose projects are related to the field of Civil Engineering. YMF members participated by joining the ASCE judging team.

Thank you to the YMF members who participated, and congratulations to this year's ASCE winners below!

Conor Beck
All Hallows Academy, Grade 7
Effect of Bridge Design on Weight Bearing Capacity

Mickey Durkin
Holy Family, Grade 8
How Safe is S.D. County's Water Supply?

Derek Kravitz
Julian Jr. High , Grade 8
Is Bioremediation Effective?

*P.E. Review classes began July 16...see our website for details
and registration info...<http://younger.asce.org/sandiego>*

*Congratulations
to those
who passed!*

*October P.E. Exam Dates
Friday, October 28
Principles & Practice (8-hour)*

*Saturday, October 29
Special Civil (seismic, surveying)*

*Good luck to all
taking the test
in October!*

Post-PE Happy Hour...After a long weekend of formulas and problem solving, what do a bunch of tired, hungry engineers do? They party. Some celebrated, others drowned their sorrows. When the California Surveying Exam ended on April 16, 2005 approximately 30 YMF'ers and friends made the two block trek to Dick's Last Resort in the Gaslamp for complimentary appetizers provided by ASCE YMF and beverages of choice.



ON THE LIGHTER SIDE

A man is flying in a hot air balloon and realizes he is lost. He reduces height and spots a man down below. He lowers the balloon further and shouts: "Excuse me, can you tell me where I am?"

The man below says: "Yes, you're in a hot air balloon, hovering 30 feet above this field."

"You must be an engineer" says the balloonist.

"I am" replies the man. "How did you know?"

"Well," says the balloonist, "everything you have told me is technically correct, but it's no use to anyone."

The man below says "you must be in management."

"I am" replies the balloonist, "but how did you know?"

"Well," says the man, "you don't know where you are, or where you're going, but you expect me to be able to help. You're in the same position you were before we met, but now it's my fault."

COMMUNITY SERVICE ACTIVITIES

By E. Olander

This past spring, the YMF continued its involvement in community service activities. In May, YMF volunteered with Habitat for Humanity to help build a multi-unit housing complex for the San Pasqual Band of Mission Indians on their reservation in Valley Center. This was our second event with Habitat for Humanity over the last several months, the first being reconstruction of a home damaged by the 2003 southern California wildfires.



In June, YMF spent a weekend volunteering at the Special Olympics Greater San Diego Games at San Diego State University. Our volunteers worked as score and time keepers for the floor hockey competition.



Additional community service events are planned for early fall, after a hiatus through the summer, so stay tuned. We look forward to seeing you at future community service events, and thank all of you who've joined us in support of these important causes.

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Contact Jason Lemons for details.

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Business card ads = \$20 per issue
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EMPLOYMENT OPPORTUNITIES

PBS&J is a nationwide, employee owned engineering and consulting firm, seeking a motivated project engineer to work in our Encinitas office. Our Public Works Division is involved in a variety of interesting projects including, municipal engineering, water quality program management, development review, CIP planning and design, and financial analyses. Applicants must possess a B.S or M.S in Engineering.

Position Summary - Plan checking of drawings pertaining to subdivisions, water, sewer, drainage and road systems. Applies technical professional proficiency to the investigation of civil engineering problems, the coordination of project activities, and the preparation of preliminary plans and documents, working under the supervision of a senior engineer or department leader. On design assignments, progresses toward learning how to clearly convey the design intent through engineering drawings and specifications. On engineering and planning assignments, continues to develop knowledge of the fundamentals of engineering processes and to apply them successfully to operating systems. Upholds engineering ethics and standards of conduct.

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