A Message From the President
Ted Smithwick PE, M.ASCE, President, ASCE Arizona

Happy New Year

Happy New Year Arizona ASCE Members! I hope your holidays were spent with friends and family, and you found some time for relaxation and reflection. As I contemplate this month’s President’s Message for this newsletter, I always find it interesting when chatting with ASCE members about what ASCE means to them. I’ve met folks who use their membership for networking and meeting other ASCE members, some use it for discounts on manuals and other resources, and others use it to be part of the vast technical networks for questions and discussion. When I think of my time with ASCE, some highlights come to mind:

1. As a student, becoming an ASCE member was great: free pizza during the student meetings and opportunities to go to conferences and hang out with friends.
2. During my first internship at Western Technologies in Tucson, I met Randy Harris – Randy is a longtime ASCE member who is always willing to help others and cares about doing things right.
3. During my second internship at Dibble in Phoenix, I met Kent Dibble – Kent always took the time to get to know staff and create personal relationships. While working at Dibble, Kent once wrote his home phone number down for me in case I had questions or wanted to talk about my career after college.
4. Also while at Dibble, I met Christine Fanchi – Christine was pregnant with her first son when I met her and being her friend meant taking the elevator together and going to the Younger Member Forum together. For Christine, the question wasn’t whether to participate in ASCE, it was always how to get others to come with her to ASCE events.

What does ASCE mean to you? I’d like to hear from you – please drop me a line at SmithwickTed@stanleygroup.com.

Thank you all for being part of ASCE and here’s to a great 2019!

Here’s my tentative schedule of newsletter topics:

- February 2019 – Impacting Our Youth
- March 2019 – How to be Funny
In this newsletter you’ll find information about a very exciting event at the Grand Canyon next month. This is truly a unique event. I hope you’ll consider joining me! We’re also updating the Arizona Infrastructure Report Card and need your help. Please see the flyer below for more info.

Upcoming Events

**January**

Phoenix Branch Award Nominations Due, January 7, 2019

Northern Arizona Branch Luncheon, January 10, 2019

Phoenix Branch Luncheon, January 16, 2019

Phoenix Branch YMF Top Golf Social, January 18, 2019

Phoenix Branch YMF Future City Competition, January 19, 2019

Phoenix Branch YMF, General Meeting, January 22, 2019

Southern Arizona Branch YMF 22nd Annual Sunstroke Golf Tournament, January 19, 2019

For more information visit the ASCE Arizona Calendar
Phoenix Branch News and Notes
Stephanie Templeton, PE, Phoenix Branch Vice-President

Recap of October Luncheon

This month we had a wonderful joint holiday party with APWA at Boondocks in Scottsdale. We had a great turnout, with over 60 people, and got to celebrate the past year and the holiday season with our colleagues! We hope everyone enjoys a very happy and healthy holiday season with their family and friends!

January Luncheon: ASCE Phoenix Branch

Arizona Mining Projects with Freeport McMoran, Inc., at Morenci

Date: January 16th, 2019
Location: Because – Space for Life
3419 East University Drive, Phoenix, AZ 85034
Time: 11:30 AM to 1 PM
Speakers: Jason Brinnhail, Project Manager
For more information contact Laura Spencer
Advance registration required.
Civil Engineering High School Club

The Phoenix Branch is again sponsoring a team from Hamilton High School (Chandler) in a Civil Engineering club. Last year the group participated in the project they worked on for the Stockholm Junior Water Prize (SJWP) competition. Their project involved looking at brine disposal associated with reverse osmosis water treatment technology.

If you are interested in finding out more about this effort and/or would like to help starting this Fall, please contact Phoenix Branch Outreach chair, Andrew Chill.

Future Cities Judging Volunteers

The Phoenix Branch is again helping out at the Arizona Future Cities which teaches local middle school teams about engineering. This year’s theme is “Powering Our Future”, where teams will design a resilient power grid for their future city that can withstand and quickly recover from the impacts of a natural disaster, in addition to carefully and systematically preparing for all major aspects that go into planning the city of the future. We are looking for volunteers to help judge these teams and present them with an award from the Phoenix Branch of ASCE. Regional finals are held Jan 19th, 2019 at Casteel High School.

If you are interested in finding out more about this effort and/or would like to help with judging, please contact Phoenix Branch Outreach chair, Andrew Chill.

Call for Awards

The Branch will be sponsoring outstanding government engineer of the year awards and project of the year awards in 2019. Links for the award paperwork can be found at http://www.azsce.org/azsce-news/awards/phoenix-branch-awards/ are due no later than 11:00pm Jan 7, 2019. Electronic submissions are encouraged and shall be submitted to Stephanie Templeton. Paper submissions are also accepted and may be mailed to:
Stephanie Templeton, P.E., M.ASCE
ASCE Phoenix Branch Vice-President
NSB Group of Gannett Fleming
3838 N. Central Ave, Suite 1900 Phoenix, AZ 85012

2019 Sponsorship Opportunities in the Phoenix Branch

Would you like to have your company advertised at all ASCE meetings? We have many different sponsorship opportunities for the upcoming year:

- Student Sponsorship
- YMF Member Sponsorship
- Luncheon Sponsorship
- And more!

For more information on sponsoring, contact Vice President Stephanie Templeton.

Leadership Opportunities in the Phoenix Branch

The Branch leadership team is looking for a Social Media Chair. The anticipated time commitment is approximately three hours per month. If you are interested, contact President Laura Spencer.

What’s Happening in Southern Arizona?

Deirdre Brosnihan, P.E., Community Service Chair, Southern Arizona Branch

Winterhaven Festival of Lights

For the third year, the Southern Arizona Branch of ASCE spent an evening volunteering at the Winterhaven Festival of Lights. The Winterhaven Festival of Lights has been held since 1949 in the Winterhaven neighborhood, located in central Tucson, AZ. It is one of the longest running continuous light festivals in the country. Over the years the Community Food Bank became involved in the Winterhaven Festival of Lights, and the event has become one of their largest annual fundraisers. Volunteers on behalf of the Community Food Bank collect donated non-perishable foods and cash for the Community Food Bank at all of the...
entrances to the neighborhood. According to the Community Food Bank, "This season at the Winterhaven Festival of Lights we helped the Community Food Bank collect 52,238 lbs of food and $27,020 in cash donations."

Volunteers from the Southern Arizona Branch collected donations for the Community Food Bank at the Kleindale/Country Club neighborhood entrance. This year temperatures were chilly, but nowhere near the freezing temperatures of last year’s volunteering night. Just in case, we had plenty of hot cocoa and hand warmers to go around. Some volunteers wore festive light-up holiday gear and all were in the holiday spirit. We stacked many bins worth of donated food and received generous cash donations in our Community Food Bank pails. We also handed out neighborhood maps and made sure to remind folks what entrance they were using. The Southern Arizona Branch is looking forward to continuing our annual Winterhaven Festival of Lights volunteering tradition, which was first coordinated by Buddy Evers, P.E., M.ASCE. Buddy was formerly on the Southern Arizona Branch Board, and a resident of the Winterhaven neighborhood, before relocating with his family to the West Coast.

This house won our unofficial vote for best decorations!

L to R Grecia Falcon, P.E., SAB President-Elect; Deirdre Brosnihan, P.E., Community Service Chair; Chelsi Remme, P.E., Vice President

L to R Chelsi Remme, P.E., Vice President; Deirdre Brosnihan, P.E., Community Service Chair; Mollie Hughes

Present but not photographed: Bryan Reed, P.E., Membership Chair – Janice Hughes, P.E. (member).

Phoenix Branch YMF

Steven Raisor, President, Phoenix Branch YMF

Top Golf Social!

January 18, 2019

YMF would like to invite all members to our January social at Top Golf!
When: Friday, January 18, 2019
Time: 5:30 pm - 7:30 pm
Where: Top Golf Scottsdale, 9500 E Talking Stick Way, Scottsdale, Arizona 85256
Estimated Price: $15

If you are interested contact Ryan Brown.

Future City Competition Volunteers Needed!
January 19, 2019

The Future City Competition is a wonderful way to introduce 6th, 7th, and 8th graders to engineering. With your help we can relate practical applications of math, science, and engineering to the world around students and inspire them to become engineers too! The 2018-2019 theme is “Powering our Future”.

We're looking for volunteers to help judge the 2018-2019 Future City Competition on Saturday, January 19, 2019. Please contact Derek Smith if you would like to join the YMF team in one of our favorite events!

January General Meeting
January 22, 2019

YMF would like to invite all members to our January 2019 general meeting where we will be hosting a presentation from Scott Phillips with HDR. For the past eight years Scott's been based in Jakarta, Indonesia, managing mining, waste, and energy projects. During this time he became well acquainted with the complex balance between the need for resource extraction, the impacts in global and local communities, and the health of the world's remaining natural habitats. Scott will be talking about working abroad, mining, and international development.

When: Tuesday January 22, 2019
Time: 5:30pm - 7:00pm
Where: Half Moon Sports Grill, 2121 E Highland Ave, Phoenix, Arizona 85016

Spring 2019 YMF PE Review Course - Registration Open

For anyone planning to take the PE Exam in Spring 2019, registration for the YMF PE Review Course is now open! The course includes in-person classes for all items covered in the morning session of the PE Exam. Several of the classes also include handout material for the afternoon in-depth portions of the PE exam. A full schedule of the course, as well as registration information, can be found here. Online registration can be found here. Please contact Andrew Moreno for any questions!

ASCE Phx YMF Member Spotlight Nominations!

Do you know someone in YMF who is always willing to volunteer at events, who puts in a generous amount of time and effort into improving the community, or even someone who always has a great attitude? Nominate them to be ASCE Phx YMF's Member of the Month!

The Member of the Month will be recognized at our monthly general body meetings, as well as in our monthly newsletter and our Facebook and Instagram pages as an outstanding participant within our organization.

If you would like to nominate someone to be the January Member of the Month, please send an email to Allison Burkhardt. The nomination should contain:

1. Their name
2. Email address
3. Description as to why you think they should be member of the month

As you can see, we have a lot going on with our YMF Group! If you are new or know someone who is interested in joining our group, the next month offers a lot of great ways to get involved.

I hope you to see you at one of our upcoming events!

- Steven Raisor

Southern Arizona Branch YMF
Jose Aguilar, PE, President, Southern Arizona Branch YMF
22ND ANNUAL
YMF SUNSTROKE
GOLF TOURNAMENT

Proceeds benefit U of A Civil Engineering Student Scholarship Fund
Saturday January 19th, 2019
7:30 AM Registration
8:00 AM Shotgun Start
Lunch, Awards & Raffle to follow

Individual (Gift bag and lunch) ........................................ $150
Foursome (Gift bags and lunches) ............................... $500
Tee Sponsorship (Company logo at tee box) ................ $250
Special Package (Foursome & Tee Sponsorship) ........ $650
Raffle Sponsorship (Company Logo at prize table) ... $200
Food Sponsorship (Company Logo at food table) ...... $1,000

Questions?
asesabymf@gmail.com

Save the Date
E-Week in Southern Arizona
February 15-22, 2019

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Information published in the newsletter must be consistent with
ASCE Arizona Board Policy.
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