

# THE ARIZONA CIVIL ENGINEER

Volume 94 Issue 11 - September / October 2019

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## Upcoming Events

### **October 4**

- SAB Tech Tour and Whiskey Tasting
- Phx YMF Science With a Twist Social

### **October 9**

- SAB Luncheon Banner-UMC Tower Update

### **October 18**

- SAB Engineers Week Committee Meeting Kick Off

### **October 26**

- Phx YMF Annual Cornhole Tournament

### **October 29**

- Phx YMF Young Engineer Leadership Development Workshop

### **November 1 & 2**

- U of A Homecoming

### **December 4-6**



### **A Message from the President**

**Ted Smithwick, PE, M.ASCE, ASCE AZ**



Thank you to the nearly 200 registrants who attended the Fall Conference! The conference featured Kristina Swallow (ASCE Past President, Nevada DOT

Director) as the lunchtime keynote speaker presenting on "Leading Others in Uncertain Times."

Thanks to Breanna Connolly for organizing the conference.

Congratulations to our award winners as well!

Tonopah Award – Breanna Connolly  
President's Award – Jose Aguilar  
John C. Park Award – Steve Jimenez  
Distinguished Service Award – Frederick Tack

### **Farewell as President**

Thank you for your support during my time as President. This year I'm proud to say that we've started our efforts toward updating the Arizona Infrastructure Report Card, we dedicated a Historic Monument, and we had a successful conference. This

- Kaibab Trail Hike

For more information visit the [Calendar](#).

## **Job Openings**

### **Engineering Associate**

Metropolitan Domestic Water Improvement District

### **Development and Engineering Services Director**

City of Avondale

### **Civil Engineering Inspector**

Salt River Pima-Maricopa Indian Community

### **Project Manager/Senior Civil Engineer** DOWL

### **Development Engineer** AZ Water

### **Senior Project Wastewater Treatment Manager/Engineer** GHD Inc.

### **Project Engineer – Wastewater Treatment** GHD Inc.

For more information visit the [Job Bank](#).

year I've also taken a different approach to "A Message from the President" in the monthly newsletter. The results from the "Open Rate" of monthly newsletters can be found [here](#). Open rate is the percentage of recipients who opened the email compared to how many contacts were sent in the email. A lot of things impact whether someone opens an email: time and day sent, subject, etc. The average open rate for an email like ours is 22-24%, so thank you for making us above average!

Lastly, I recently came into possession of a filing cabinet full of Arizona section ASCE archives. Among meeting minutes from 1973, treasurer's reports from 1969, it also came with copies of the Arizona Civil Engineer newsletter. I've scanned the May 1987 newsletter and included it [here](#).

Please drop me an email with any questions, comments, or if you'd like to get more involved with ASCE.

[SmithwickTed@stanleygroup.com](mailto:SmithwickTed@stanleygroup.com)

Thank you again and see you at an ASCE lunch, happy hour, or conference soon!

## **News from the ASCE Foundation**

**Fred M. Nelson, PE, F.ASCE, Past President, Arizona Section, Current Trustee,  
Region 8**

The ASCE Foundation is the philanthropic arm of ASCE and owns the ASCE building at Reston VA. Its program supports: (1) Lifelong Learning; (2) Leadership; and (3) Sustainable Infrastructure.

Significant recent accomplishments and news include the following:

1. For the award winning film, *Dream Big*, the Foundation closed the funding gap and sent a DVD of the film and related activities to [all 100,000 public schools](#) in the USA.
2. Bob Wadell, P.E., MCSCE, F.ASCE donated \$500,000 as "seed money" for the Robert P. Wadell Endowed Fund dedicated to "Young Professional Leadership and Innovation," which has the potential of being a ongoing collaborative source of education and inspiration for young engineers now and in the future. Thanks, Bob!!!
3. The Foundation is funding a significant rehab project of the ASCE HQ parking lot, with meaningful innovative technology.
4. The Foundation supported a recent YM leadership symposium.
5. The Foundation supported a recent International Conference on Sustainable Infrastructure.
6. Arizona's own John Replogle attained the status of a ten-year pacesetter for his continuous support over the past decade...Congratulations, John!!!

With accomplishments like this, its easy to understand why so many of us donate to the

## Southern Arizona Branch News and Updates

Chelsi Remme, PE, M.ASCE, President-Elect, Southern Arizona Branch

### October Luncheon



#### Banner-UMC Tower Update

Wednesday, October 9th @ 11:30am

Kristian Watkins from Banner Medical Center will give an update on the recently completed project.

[Register Here](#)

### Engineers Week Committee Meeting Kick Off



It is almost time for the Engineer's Week Kickoff meeting! The first meeting is scheduled for **Friday, October 18<sup>th</sup> at noon. Lunch will be provided at Old Chicago!**

E Week is a week long series of events in February promoting and celebrating Engineering. ASCE partners with other associations during E Week to host a number of event during E Week.

**If you would like to be a part of any or all of these events, please email [Chelsi Remme](#) or sign up on the sheet on the registration table after the luncheon.**

### Tech Tour and Whiskey Tasting



Join us October 4th at 5:30pm for a Tech Tour and Tasting!

This is a private event for Southern Arizona Branch members, their family and friends.

Price: \$20.00 for the first 20 participants  
\$35.00 thereafter

Tour and Tasting is limited to 40 participants

RSVP by: Monday, October 1<sup>st</sup>

Hamilton Distillers  
2106 Forbes Blvd, #103

Other Information:

- Parking is available on the west side of the distillery, near the grain silo.
- Private distillery tour followed by a guided, comprehensive tasting of the core Del Bac whiskeys.
- Tour and tasting will last approximately one hour.
- Guests are encouraged to stay following the tour for light snacks and a cash cocktail bar.
- Closed toed shoes are recommended.
- There is a distillery cat who wanders the 10,000 sq.ft. warehouse. He's friendly, but be wary in case of allergies

[Register Here](#)



## U of A Homecoming



Homecoming is quickly approaching and CAEM will be hosting the Annual Homecoming Weekend on November 1<sup>st</sup> and 2<sup>nd</sup>.

The weekend includes the ***Centennial Luncheon*** and ***Homecoming BBQ***.

During the luncheon we will be presenting our Departmental Awards for *Distinguished Alumni* and *Outstanding Young Alumni*.

This year's Distinguished Alumni are:

- Mel Green
- Mike Nelson
- Michael Ortega
- Kristina Swallow

The Outstanding Young Alumni are:

- Sam Credio
- Jeff Hunt
- Nathan Palmer

The *Centennial Luncheon* will be held on Friday, November 1<sup>st</sup> at the Marriott University Park Hotel. Doors open at 11:30 AM and tickets are \$35 of which \$10 is tax deductible).

[Click to RSVP for the Luncheon](#)

The 14<sup>th</sup> *Annual Homecoming BBQ* will be on Saturday, November 2<sup>nd</sup> in the Civil Engineering Courtyard three hours prior to kickoff.

[Click Here to RSVP for the BBQ](#)

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## Phoenix Branch YMF News

Andrew Moreno, PE, M.ASCE, President, Phoenix Branch YMF

**YMF Social - Science With a  
Twist - Friday 10/4/19**

**YMF 2019 Annual Cornhole  
Tournament**



Sip cocktails, watch live demonstrations, take part in hands-on activities, and explore all four levels of the Science Center. Groove to a live DJ or sit back and rock out in the Dorrance Planetarium while being dazzled by laser light shows.

Join us on **Friday October 4** at 6 pm at the Arizona Science Center for Science with a Twist. Theme: Fall Frenzy

More details coming soon. Contact Fernando Guidini at [fguidini@ethosengineers.com](mailto:fguidini@ethosengineers.com) if you have any questions.



Player and sponsorship registration for the 2019 YMF Cornhole Tournament is now open! This annual tournament helps fund YMF's upcoming year of monthly meetings, technical tours, community and educational outreach events and much more! Details for playing, sponsoring and donating this year can be found [here](#). Online registration can be found [here](#).

The tournament may not be until October but planning for the event is starting now. If you've ever wanted to get involved in all the behind the scenes work that goes into this annual event, or want to help out again, contact Andrew Moreno ([amoreno@aztec.us](mailto:amoreno@aztec.us)) at 602-659-9309.

## Young Engineer Leadership Development Workshop - 10/29/19

# YOUNG ENGINEER LEADERSHIP WORKSHOP

## WHEN

**October 29, 2019**  
**1pm - 5pm**

## WHERE

**AZTEC Engineering**

4561 E. McDowell Rd, Phoenix AZ 85008

## AGENDA

- **1-1:30 Registration and Networking**
- **1:30-2:30 Productivity Tips and Work Life Balance**
- **2:30-3:30 How to Develop a Vision for Your Life**
- **3:30-3:45 Break**
- **3:45-4:45 Panel Discussion Early Career Lessons Learned**
- **5-6:30 Happy Hour**

**[REGISTER HERE](#)**



**ASCE  
PHOENIX BRANCH  
SPONSORED EVENT**

## REGISTRATION

**\$50 Early Bird**  
**\$65 Late Registration**  
**Early Bird until 10/18/19**

## HAPPY HOUR

**Networking Happy Hour to  
be held 5-6:30 at Angel's  
Trumpet Ale House**

**One drink ticket included  
in Workshop Registration**

## CONTACT

**For questions or more  
information please  
contact Laura Spencer  
[L.Spencer@tencategeo.com](mailto:L.Spencer@tencategeo.com)**

ASCE is hosting a half day leadership workshop geared toward young professionals. These young professionals will have an opportunity to meet and network with like-minded people from other firms and grow some leadership skills in the process.

Time: Tuesday, October 29, 1:00 pm - 5:00 pm (Happy Hour follows)

Location: AZTEC Engineering, 4561 E. McDowell Road, Phoenix AZ 85008

Cost: ASCE Members: \$50, Non-Members \$55, rates increase on 10/19/19

**[Register Here](#)**

## Past Events - ASU YMF Social

On Saturday, September 7, PBYMF got together with the Arizona State University ASCE Student Chapter for some food, volleyball, and networking at Daley Park.





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*The Arizona Civil Engineer is a publication of the Arizona Section of ASCE.*

*Information published in the newsletter must be consistent with ASCE Arizona Section Board policy.*

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[ASCE Arizona Section | \[www.azsce.org\]\(http://www.azsce.org\)](#)

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