
THE ARIZONA CIVIL ENGINEER

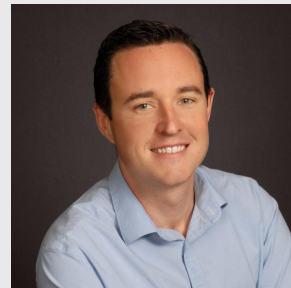
Volume 94 Issue 3 - December 2018

A Message From the President

Ted Smithwick PE, CPM, M.ASCE, President, ASCE Arizona

Happy Holidays

Happy Holidays! It's hard to believe Hanukkah has already begun, Christmas lights are up, and furbies are flying off the shelves... below are my thoughts on staying positive this holiday season!



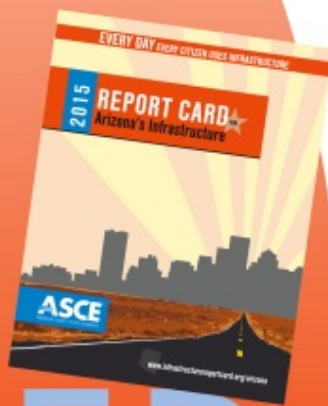
1. Wait to worry: only 8% of what we worry about comes true. Remember, anxiety does not empty tomorrow of its sorrow, it only empties today of its strength.
2. Keep an attitude of gratitude: count your blessings and write them down.
3. Your health is your wealth: take time to exercise, eat right, and sleep well.
4. You get what you give: do something for someone else. Helping others always feels great.
5. Learn to say no: we have limits to our time, energy, and interests. Saying no can be as important as saying yes.
6. Surround yourself with positive people: find people who will challenge you, believe in you, and inspire you to improve.

In this newsletter you'll find information about a very exciting event at the Grand Canyon in February. 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 attached flyer for more info.

I'll be at the Phoenix Branch Holiday Party this week as well as the Phoenix Branch Younger Member Holiday Party next week - hope to see you there!

WE
NEED
VOLUNTEERS!



We are updating our AZ infrastructure report card and need volunteers to help update it. Engineers of all backgrounds including transportation, water/wastewater, levees, rail, transit, aviation, bridges are needed for this project.

The commitment level is relatively low – 2 to 4 hours per month!

Time frame: Begins around January 2019 and should end within 10-12 months.

Interested engineers should contact:

Jose Aguilar, PE
jose.aguilar@psomas.com

Upcoming Events

December

Southern Arizona Branch Community Service, December 7, 2018

Southern Arizona Branch Luncheon, December 12, 2018

Phoenix Branch Joint APWA Holiday Party, December 13, 2018

Southern Arizona Branch Winterhaven Festival of Lights Volunteer Night,
December 19, 2018

[For more information visit the ASCE Arizona Calendar](#)



Grand Canyon Historical Society

ASCE membership event: FIFTH GRAND CANYON HISTORY SYMPOSIUM and KAIBAB TRAIL BRIDGE DEDICATION

WHAT: Dedication ceremony for the Kaibab Trail Suspension Bridge in Grand Canyon National Park as a National Historic Civil Engineering Landmark. The bridge carries foot and mule traffic over the Colorado River at the bottom of the Grand Canyon.

WHEN and WHERE:
Saturday, February 23, 2019

1:30 p.m. at Shrine of the Ages in Grand Canyon Village on Grand Canyon South Rim.

3 p.m. at Yavapai Geology Museum, Grand Canyon Village on Grand Canyon South Rim. The events will be held in conjunction with the Fifth Grand Canyon History Symposium.

WHO: ASCE leaders from the national level and the Arizona Section, any interested ASCE member, representatives of Grand Canyon National Park, leaders of the Grand Canyon Historical Society and History Symposium attendees are welcome at the 1:30 p.m. event. The general public is welcome to attend the 3:00 p.m. dedication ceremony.

ADDITIONAL DETAILS:

1:30 p.m. Shrine of the Ages presentation entitled "Kaibab Trail Suspension Bridge: A National Historic Civil Engineering Landmark." Presented by Jonathan Upchurch, P.E. He will describe the history and significance of the bridge.

3 p.m. Dedication Ceremony at Yavapai Geology Museum. This event will include unveiling of the landmark plaque and remarks by the Grand Canyon National Park Superintendent and various dignitaries from ASCE. If weather is inclement, the dedication ceremony will be held as part of the 1:30 event in Shrine of the Ages.



The Grand Canyon History Symposium will begin on the evening of Wednesday, February 20, 2019 and conclude on Saturday evening, February 23. Any ASCE member is welcome to attend the 1:30 p.m. and

3:00 p.m. events on February 23 at no cost and without registering for the Symposium. Members of ASCE who have an interest in Grand Canyon history will be welcome to register (\$75) for the History Symposium and attend any of the other events taking place Wednesday evening through Saturday evening. Titles of presentations are available at: <http://www.grandcanyonhistory.org/2019-symposium.html>

Additional History Symposium program information will be coming later. An opportunity to register will be made available to ASCE members in early December.

Phoenix Branch News and Notes

Stephanie Templeton, PE, Phoenix Branch Vice-President

Joint ASCE PB & APWA Holiday Party!



happy holidays

Admission: \$40
(\$45 after Saturday 12/8)
Includes Dinner & 1 Beverage
Register [HERE](#)

When: 12/13/18

TIME: 5:30 - 8:00pm

Where: Boondocks Patio & Grill

4341 N 75th St
Scottsdale, AZ 85251

* There will be raffle prizes with all proceeds being donated to a charity



What's Happening in Southern Arizona?

Chelsi Remme, PE, Vice President, Southern Arizona Branch



Drone Applications for Traffic Engineering

December Luncheon

Join us Wednesday, December 12th for a presentation on

Drone Applications in Traffic Engineering

Click the [December Luncheon Link](#) to Register today!

Community Service



This December ASCE SAB will be supporting Youth on Their Own by accepting donations of Fleece Throw Blankets and/or \$25 Gift Cards.

For many of the 1,000 students at Youth on Their Own, this will be the only holiday gift they will receive. If you would like to donate a Fleece Blanket, please bring it to the *Pima County Flood Control Front Desk* by **December 6th**.

Donations for Gift Cards can be made through the [Luncheon Link](#) (P.S. You don't have to register to donate).

We'll also be meeting to wrap up the blankets, write cards and assist YOTO in prepping for this busy season. ASCE SAB will be providing refreshments. If you wish to join us December 7th, please RSVP to [Deirdre Brosnihan](#).

Friday, December 7th from 3 to 5 PM
Youth On Their Own

Please considering bringing a **star themed holiday ornament** with you to put on the YOTO tree, which you'll write a holiday message of support for a child to select and take with them.



3rd Annual Volunteer Night

Join us for the 3rd Annual SAB Winterhaven Festival of Lights Volunteer Night.

We will be collecting canned goods and cash donations for the

Community Food Bank on

Wednesday, December 19th from 5:30-9:30pm.

RSVP to [Deirdre Brosnihan](#) before *December 18th*.

The Branch will provide hot coco and holiday themed snacks...
Just bring your holiday spirit!

Engineers Week Planning

E-Week planning is underway but it isn't too late to get involved!

E-Week is a week-long series of events from February 16-23, 2019 promoting and celebrating Engineering.

Engineers Week Activities include:

- *Engineering at the Mall Day*
- *Girl Day*
- *Tech Tour*
- *Engineers Week Banquet*

If you are interested in volunteering, contact [Grecia Falcon](#).



Southern Arizona Branch YMF

Jose Aguilar, PE, President, Southern Arizona Branch YMF



Thank you to everyone for coming out to our Bowling Social!

Big Brothers Big Sisters of Tucson NEEDS your support!

**Help spread the word about the
150 mentors needed for mentor2.0!**



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