Fall greetings from the Utah Section. It’s difficult to believe that it’s already time for kids to go back to school and to start the fall routine. Except for football, it’s been a long summer waiting for football season. By way of introduction for those who do not know me: I grew up in Lindon, Utah, attended Pleasant Grove HS, and then graduated from Brigham Young University in 1998. I have worked for several engineering firms in Salt Lake and Utah Counties, one in Fresno, California, and we finally landed in St. George back in 2004. My emphasis has been in geotechnical and materials engineering, and I currently work for Stanley Consultants in the Construction Services department. My wife Robyn and I were married just 2 days after graduation from BYU and we are the proud parents of 5 kids: Tucker (14), Abraham (13), Gwyneth (9), Gilbert (8), and Sullivan (4). We enjoy chasing our kids and enjoying everything that southern Utah has to offer, including playing golf whenever I can find a reason or excuse.

I am looking forward to the upcoming year of ASCE branch and section activities. The section is excited to be finishing up our report card on infrastructure. We are hoping to have it ready to release in the spring. I recently found out that Utah will be hosting the 16th annual Cold Regions Engineering conference in Salt Lake City in July of 2015. This will be the first time this event has been held in Utah. And finally, we are beginning to make preparations to celebrate the 100th anniversary of the Utah Section in 2016. As always, there are many ways to get involved with planning and preparation for these activities as well as many other branch and section needs. If you are interested and available to get involved, please contact any of your branch or section officers.

I have been involved with several conference calls over the past several months with society leaders, and recently returned from the Region 8 Assembly meeting in Anchorage, Alaska. I continue to be impressed by the work that ASCE is doing to advocate our profession. Please take the time to familiarize yourself ASCE’s Vision 2025 and the three Strategic Indicators (http://www.asce.org/Vision-2025/The-Vision-for-Civil-Engineering-in-2025/). The world we live in is a place where posts, tweets, and pictures may enjoy worldwide circulation and in some cases have an impact on crucial conversations and public opinion. More and more frequently these conversations are influenced by individuals unfamiliar or uneducated about the subject they are discussing. Recognizing this condition, our current political climate, and the needs of our nation’s infrastructure, I believe that Civil Engineers are in greater and...
We’re excited to kick off a new year with ASCE! We would like to try a few new things this year in anticipation of renewing inactive memberships and gaining new ones.

For the month of September we have the following activities planned:

1. September 11, 2014 – 8:15AM morning. Service Project. In lieu of the usual September golf tournament, we opted to encourage ASCE members to participate in the United Way Day of Caring, participating in local service projects. There will be multiple projects occurring on this day. If there are not projects available on this day close to you, we still encourage you to travel a little bit and participate in one of the following:
   a) For Davis County members: http://www.uw.org/news/events/2014/day-of-caring-2014.html
   b) For Cache County members: http://www.unitedwayofcachevalley.org/
      We ask that you participate for at least 2 hours if possible.

2. September 11, 2014 – 6:00PM evening. Opening Social. We will have our traditional opening social at the pavilion at Willow Park in Logan, just north of the baseball fields. We will have barbequed pork sandwiches and Dutch oven potatoes. We ask for a donation of $5 for individuals, $10 for families, or it’s Free if you bring your Live United shirt from the service project that morning.

3. September 18, 2014 – 12:00 Noon. Luncheon. Pizza Pie Café, 1400 North Main, Logan, UT. Ryan Horsley with ADS will present some of their drainage products, including Nyloplast, Flexstorm, and InsertaTee.

We are planning other activities for the 2014-2015 year, including an Order of the Engineer ceremony. You can find information about this at http://www.orderoftheengineer.org/. We may still have a golf tournament this year in the spring, pending interest from members.

We welcome suggestions and would appreciate it if you would fill out the attached survey, which is intended to boost membership and participation at ASCE functions. Your feedback is greatly appreciated!

We hope to see you on the 11th!

The Wasatch Front Branch is excited to begin a new year of luncheons and activities. With that, I would like to introduce the branch board members. The branch would not be where we are today without the leadership of our Past President, LeeAnn Miller. We know we are going in the right direction with Craig Friant and Jeff McBride, our President-Elect and Secretary-Treasurer, respectively. As President, I am hoping to just keep it going in the right direction.

We started early this year with a luncheon on August 15th. Our guest speaker was Kevin Farley from Baker who enlightened us on the various contracting methods including design-build, CMGC, and design-bid-build. Our next luncheon, scheduled for Friday, September 19th at WesTech will be on Transportation Planning presented by the Wasatch Front Regional Council. The October 17th luncheon will be a review of a water resources project by Stanley Consultants. More information will be provided for this luncheon in a separate branch email.

As we move forward with this year we are anxious to work with the University of Utah and Salt Lake Community College to see more student participation at our luncheons and provide them with networking opportunities. We also will be coordinating with the Community Giving Committee to plan a food and coat drive as we move closer to the holiday season. We hope to see you at our monthly luncheons.
Central Utah Branch Update by Alanson Taylor

Mr. Taylor attended BYU where he completed his B.S. in 1991 and his M.S. in Civil Engineering in 1993. He has practiced geotechnical engineering for the past 21 years in Utah and the Mid-West. He currently has his own geotechnical firm, Taylor Geotechnical, in Lehi, Utah which has been in operation since 2006. Mr. Taylor's focus of business is the design of earth retaining structures such as mechanically stabilized earth walls and gravity walls as well as conducting geotechnical investigations. His focus outside of the working day is with his wife Natalie and their six children. He enjoys family activities. He is an avid BYU fan and looks forward to watching BYU football and basketball games.

Southern Branch Update by Anthony Schmid

The Southern Utah Branch would like to welcome the newly elected officers Mike Chandler as president elect and Terron Thomas as the secretary treasurer.

Michael A. Chandler was born and raised in Salt Lake City Utah. He attended Cottonwood High School where he captained the basketball team, was Seminary President and graduated with honors. He attended Utah State University, where his future wife spotted him and told her roommates that the name “Janice Chandler” had a nice ring to it. He left and served an LDS mission to Santiago Chile. Upon returning, he attended the University of Utah for one year studying pre-med. He then went back to Utah State to pursue Engineering because it was a solid choice to get an undergraduate degree in. He enjoyed studying Engineering especially the research he was doing in water resources and his work in the Engineering Department at Logan City. His master’s research was later published in the Journal of Engineering Hydraulics. He graduated from Utah State University in 2004 getting his BS and MS degrees simultaneously and was excited to work for Bowen, Collins and Associates. Mike commuted from Salt Lake to St. George for a year and a half until he moved down to help open the St. George office. He has spent countless days and nights traveling around Southern Utah meeting with clients and attending board meetings. He has developed great friendships with many of these clients and has enjoyed the opportunity to live in sunny St. George. Mike and Janice Chandler have 4 children, 2 daughters and 2 sons. Mike is active in his church and with his family. For fun he enjoys climbing the tallest peaks in counties and states, bike riding in 100 mile rides with his dad and fly fishing.

James Thompson graduated from Southern Utah University with a Bachelor’s of Science in Integrated Engineering in 2013. He is currently employed at Rosenberg Associates. James also has an extensive background in construction as he has previously worked for 15 years in the construction industry. James has managed many different types of construction projects both above and below the water. His previous work as a commercial diver gained him experience in a broad range of areas which include underwater construction and rehabilitation of waterborne structures, retrofit and expansion of water treatment plants, and inspection, evaluation and repair of water storage facilities. James further expanded his resume while working for a local licensed general contractor in “concept to completion” design and construction of many kinds of structures ranging from agricultural facilities to multi-story commercial and industrial complexes. James and his wife Krystal live in the St. George area along with their two young children. They enjoy the outdoors and wildlife while hiking, camping, 4-wheeling, fishing and hunting in the local mountains. James has a love for the outdoors and enjoys working in his garden at his home and laboring on his dry farm east of Hurricane.

I look forward to working with the new officers and appreciate their willingness to serve. I would also like to thank Jason Ward, the past president, for his service and look forward to working with him this year.

This month we have our annual Southern Utah APWA & ASCE Conference, this year’s theme is “What’s coming down the pipeline”. This year it will be held September 17-19. We have some great speakers lined up for the first two days and a golf tournament at Green Springs Golf Course in Washington on the final day. We will be giving away daily prizes so if you are interested in attending please register. If you would like more information please email us at asce.so.utah@gmail.com and we can email you all the information including the registration form. Please see attached announcement.

We will be coordinating presenters for the upcoming year and would appreciate input from our members. We are planning on having a presentation for a specific topic each month covering Water Resources, Geotechnical, Structural, and Transportation. We are open to other topics or suggestions as well as ideas for presenters. Please contact a member of the Southern Utah Branch Presidency if you would like to contribute.
The Young Member Forum (YMF) is excited about the upcoming year with ASCE. Continuing traditions and reaching out to our community. The following newly elected officers began their service at the Utah Section meeting on May 14th: Dave Lehman, Past President; Clark Anderson, President; Tiffany Pocock, President Elect; Alex Fisher, Secretary; Imanuel Aswandi, Treasurer.

In addition to our elected officers, we have committee chairs (Historian, Community Service, Fundraising, Marketing, Social) and student chapter liaisons who work with the 5 universities and colleges throughout the state.

Are you planning on taking the PE Exam on October 24th? The YMF invites you to participate in the Fall 2014 PE Review Course. The course lasts five weeks and provides two review sessions for each of the five civil disciplines. The course is the lowest cost option around at only $250 for ASCE members ($350 for non-ASCE members). The sessions are taught by local practicing engineers with an abundance of experience in preparing Utah’s EITs to become PEs. The kickoff meeting will be held Sept 4th at 6pm and the first review session will begin September 9th. Review sessions will be held at HDR Engineering, 3949S 700E #500. For more information please see the flyer in the Civil Source and contact Tiffany Pocock at PocockT@pbworld.com.

Wanting to get one last summer camping trip in before the unpredictable fall weather hits? Join the Utah YMF Zion National Park camping trip September 18th-21st. We have reserved several campsites at the Watchman Campground inside Zion National Park and will be including two meals with the reservation fee. The cost is $35 per adult for 3 nights of camping and can be made via PayPal or check. Please see the flyer at the end of the Civil Source and contact our Social Chair, Michelle Howes (mnl813@gmail.com) for more information.

If you are a civil engineering graduate under 35 years old and would like to become more involved in the YMF, please email or call me anytime at clarkanderson83@gmail.com or 713-679-9136. We have plenty of opportunities for people to help out! You can also keep track of our YMF activities by following our Facebook group “ASCE YMF UTAH” or subscribe to our email list by sending an email to utahasceymf@gmail.com.

greater need to be involved in solving the problems of the day. We have a responsibility to play a more integral role in making these changes and shaping the policies that guide our nation and communities. I look forward to spending the year promoting the role of the Civil Engineer and encouraging your participation.

Finally, I wanted to share a quick experience I had while preparing for the section meeting in May. I was contacted by Kaye Wallace, the wife of Lynn Wallace, a former professor at BYU. Anyone who attended BYU during the 1990s will likely remember his class. He was one of the first professors I had, he taught a surveying class with a heavy emphasis on significant digits. She indicated that he had passed away in March of 2014. She talked to me about how much he loved being a Civil Engineer and working with students. In an e-mail she sent to me she said, “Do good! Be good! Continue to build a strong infrastructure that blesses us all. You do a grand work!” I echo her words and look forward to working with each of you over the next year doing good.
The Utah Geo-Institute is excited for another year with a number of interesting events on the horizon. The purpose of the Geo-Institute chapter is to attract and increase member participation through access to G-I speakers (locally and nationally), coordinate meetings and short courses, work with other groups and organizations (AEG, EERI, and others), facilitate networking (students, professors, and practitioners), and increase public perception of the importance of geo-professionals. We look forward to the exciting year ahead.

There is no message this month.
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STRUCTURAL AND GEOTECHNICAL LESSONS LEARNED FROM THE CHRISTCHURCH EARTHQUAKE

Date & Location:

October 16th for Refreshments at 5:30PM and Presentation at 6:00PM
Warnock Engineering Building Room L104 at the University of Utah.
72 Central Campus Drive, Salt Lake City, Utah 84112

Invited instructors: Dan Bech, S.E.. Principal at Holmes Culley in San Francisco and Russell A. Green, PhD. Professor of Civil and Environmental Engineering at Virginia Tech.

Bios: Dan was educated at the University of California, Davis and specializes in performance based design, earthquake retrofits, and earthquake protection systems. Dan recently co-authored a paper titled, Observed and Predicted Performance of Reinforced Concrete Buildings in the Canterbury Earthquake Sequence for the 10th International Conference on Urban Earthquake Engineering.

Russell led the National Science Foundation (NSF) sponsored Geotechnical Earthquake Engineering Reconnaissance (GEER) teams following the September 2010 Darfield and February 2011 Christchurch earthquakes and has been involved in three NSF RAPID studies performing more detailed post-earthquake investigations of the Canterbury Earthquake sequence (CES).

Who Should Attend:
- Engineers, Seismologists, Geologists, and Emergency Managers interested in the lessons learned from the Christchurch Earthquake and how they relate to Utah.

Focus Topics:
- Geotechnical Engineering
- Strong Ground Motion
- Structural Engineering
- Lessons Learned
Fall Conference and Storm Water Expo
September 30-October 1
South Towne Expo Center, Sandy, Utah

Our mission is to provide educational opportunities to all members of the Public Works industry, from Public Works Administrators, Managers, Supervisors, Operators and Inspectors to Engineers, Consultants, and Suppliers. The Fall Conference and Storm Water Expo is a great vehicle for leadership advancement and education. Join us September 30 and October 1st for over 64 seminars in Transportation, Water, Technology Storm Water Policy, Maintenance and Operations, as well as Emergency Management.

RSL and RSR Training
http://utah.apwa.net/EventDetails/3141

Vendors and Exhibitors - Get on Board!
http://utah.apwa.net/EventDetails/2732/EXHIBITS-and-SPONSORS----Fall-Conference-and-Storm-Water-Expo

Registration is now open!
http://utah.apwa.net/EventDetails/3204/Fall-Conference-and-Storm-Water-Expo
Join us for three days of workshops and networking to learn more about topics in the civil engineering and public works industries. This year’s conference will include:

- **Keynote Speaker** Pat Bagley, Award-Winning Political Cartoonist
- **Mayors Roundtable**
- **Industry-Oriented Sessions**
- **ADA Ramp Workshop**
- **Golf Tournament**
- **Catered Awards Banquet**
- **Full-Gourmet Breakfast, Lunches, and Snack Breaks**

**Conference - Wednesday & Thursday**
Hilton Garden Inn
1731 S Convention Dr, St George

**Golf Tournament - Friday**
Green Springs Golf Course
588 W Green Springs Heights, Washington

**Questions or Comments**
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Jared Madsen at (435) 628-6500
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Register Online at:
http://goo.gl/WoAPWY

**Giveaways!**
- **Day 1**
  - Ruger 10/22 Rifle
- **Day 2**
  - Parrot AR Drone 2.0
- **Day 3**
  - Kindle Fire HDX 8.9"

Free Leatherman Sidekick with Your Registration

Parking, restaurants and accommodations available on-site or immediately nearby.
All ASCE members and family across Utah are invited to camp with the Utah ASCE YMF at the Watchman Campground inside Zion National Park.

**Activities:**
- Hikes for all skill levels: Angel's Landing, The Narrows, Emerald Pools, and Weeping Rock
- 2 included Group Meals

Don’t have anyone to go with? That’s ok, we will get you joined up with others on the trip. We will also help to coordinate camping gear so you don’t need to have all your own.

**Camping Details:** No electricity at the campsite. Water and bathrooms nearby. Visit the Zion website for more park details.

**Cost:** $35 a person. Includes camping for 3 nights and 2 group meals. Payment can be made via PayPal or by check.
The STEM Utah Corporate Soccer Tournament

Benefiting STEM Education and Awareness

SAT- SEP 25th - 2014
Rio Tinto Stadium
5-on-5...Half Field...20min...Co-ed...Round Robin

Register your team!...CuriosityUnleashed.com

Organized by Goldman Sachs & the STEM Utah Corporate Coalition...

Goldman Sachs  Comcast  In Flash  Merit Medical  REAL...and many others.
PE Review Course
October 24th Exam

Schedule:

Aug 28th—Last day to register for PE Exam on NCEES website
Sept 4th at 6:00pm—Course kick off party at HDR & Payment due
Sept 9th—Begin PE Review Course (Tues./Thurs. from 6:00 to 8:00pm at HDR)
Oct 9th—End PE Review Course
Oct 24th—PE Exam Day

<table>
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<tr>
<th>Pricing Options</th>
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<th>Non-Member</th>
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<tr>
<td>Review Course Only</td>
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<td>Review Course + NCEES Practice Problems + CERM</td>
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</table>

Register to utahasceymf@gmail.com
Or contact Tiffany Pocock (Pacockt@pbworld.com)
Payment can be made via PayPal, Check, or Credit Card to Utah ASCE YMF

COURSE LOCATION
HDR Engineering
3949 S 700 E #500
Salt Lake City, UT 84107
Fast Track Our Section to Win $1,000!

The three Sections with the highest percentage of renewed members by December 12, 2014, will win a cash prize of $1,000!

Get into the Renewal Race today, pay your National and Section dues, and keep our Section on pace to win $1,000. Your renewal supports valuable local programs and is always appreciated!

Renew your ASCE membership by December 12, 2014 — and encourage fellow Section members to do the same!

Go to www.asce.org/finishline.

For contest rules, go to www.asce.org/finishline/rules.

To pay for your office, agency, or company with a single invoice/payment, contact memapp@asce.org.
The ASCE Civil Source offers ad space in four sizes:

- Business card
- 1/4 page
- 1/2 page
- Full page

For pricing information, please e-mail Kimberly Scholes at kscholes@pec.us.com.

The Civil Source is published at the beginning of each month. If you have something you would like to have published, please contact me.

Kimberly Scholes
ASCE Civil Source Editor
kscholes@pec.us.com