

ASCE

SOUTHERN IDAHO SECTION

MONTHLY MEETING ANNOUNCEMENT AND SIS CIVIL AWARD

December 2019

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SAVE THE DATE!

2nd Annual ASCE Idaho Civil Engineering Conference

March 24th and 25th, 2020

CALL FOR PRESENTATIONS!

Submit a 1-page abstract and presenter bio to Lauren Nuxoll – lnuxoll@kittelson.com

Abstracts are due January 17th

ASCE Student Scholarship

The Southern Idaho Section of American Society of Civil Engineers (ASCE) has established a scholarship program for Civil Engineering students currently enrolled in the Civil Engineering curriculum at Boise State University, Brigham Young University, College of Southern Idaho, Idaho State University, or College of Western Idaho. The purpose of this scholarship is to recognize, encourage, and assist promising students who have expressed interest in pursuing a career in the field of Civil Engineering and to recognize students who have been active in ASCE Section and Student Chapter activities.

The deadline has been extended to **Monday, December 16th, 2019!** Please contact the Scholarship Chairperson, Dan Zimmerman, at dzimmerman@stratageotech.com

Orchard Street Realignment Boise, Idaho
Brooke Green (ACHD) and Molly Loucks (Burgess and Niple)

Tuesday, December 17th, 2019

CANCELED. PLEASE STAY TUNED FOR THE UPCOMING JANUARY MEETING, WE APOLOGIZE FOR THE INCONVENIENCE.

The Ada County Highway District conducted the Orchard Street Realignment Study to realign and redesign Orchard Street between Gowen Road and Victory Road to connect with the new Lake Hazel Extension. Come join us and learn about this study from Brooke Green and Molly Loucks .

Presenter Bios:



Brooke Green is a Senior Transportation Planner with Ada County Highway District (ACHD) and Idaho State Representative. Brooke has spent the past 10 years working in the transportation field. Brooke oversees ACHD Project Development, this includes ACHD concept development and scoping efforts. Previously Brooke supported ACHD bike and pedestrian planning. As an elected State Representative, Brooke serves in her capacity as a Legislator on the State Affairs, Business, and Local Government Committee. Brooke also participates as a Commissioner on the Idaho Hispanic Commission. Brooke received two degrees from Boise State University in Communication and Marketing technology and her Master of Business Administration from Northwest Nazarene University and is a certified Professional Community Economic Developer (PCED). Brooke is a recipient of Idaho Business Reviews 2010- 40 accomplished under 40, Idaho Business Review 2014- Woman of the Year Honoree and Southwest Idaho Chapter of Woman in Transportation, 2017 Woman of the Year.



Molly has been a roadway engineer and project manager with Burgess and Niple for 6 years since graduating from the University of Idaho. Her experience includes projects focusing on drainage, ADA, urban design, roundabouts, bikeways, and complete streets solutions. She is familiar with reconfiguring corridors to include multimodal accommodations and connecting neighborhoods in areas with limited Right-of-Way. Roundabouts are one of her biggest passions. She has worked on the design or evaluation of over 30 roundabouts in 6 states.

SIS CIVIL AWARD

Know an outstanding engineer that deserves to be recognized?

Nominate them for this month's SIS Civil Award!

Both members and non-members that live within the Section boundaries can be recognized for:

- Contributing to any of the goals set forth by ASCE
- Community Service
- Society Involvement
- Going above and beyond their daily job requirements

*Please note: This is not associated with our Outstanding Civil Engineer of the Year Awards.

Please send an email to Michelle McDonald @ mmcdonald@to-engineers.com containing the individuals Name, Discipline, and a brief explanation on why they deserve to be recognized. Recognition will also be posted to social media and on the SIS website.

NOVEMBER SIS CIVIL AWARD RECIPIENT:

Stephen Loop, PE, M.ASCE, F.NSPE
Read Steve's full bio and accomplishments here: <http://www.southernidahoasce.org/home.html>

Holiday Social with ASCE/ITE/ISPE/WTS RSVPs DUE TODAY!

Tuesday, December 10th, 2019
6:00 p.m.
Downtown Bodovino @ 404 S 8th Street, Boise, Idaho
RSVP: Meagan.Larrea@sixmile.com by December 5th

The holiday season is a great time for giving and ISPE has organized a food drive for the Idaho Food Bank. We are asking that each person who attends the social brings a canned item (or two, or five!) to be donated. To thank you for your generosity, we will be doing a drawing for a \$50 amazon gift card for those who bring an item for the food drive. (Note: please check out the most needed food items list the food bank has created to help you choose the best products to bring for donation.)

There will be a competition between the organizations, and the winning organization will not have to pay for their portion of the prizes. If a monetary donation is preferred, please make checks payable to Idaho Food Bank.

If you don't win the gift card, don't worry! There will be a fun social activity available for everyone to participate in with a prize as well. Wondering what the prize is? Wondering what the activity is? Come join us and find out!

QUESTIONS, COMMENTS, IDEAS?
Email us at southernidahoasce@gmail.com

ASCE

SOUTHERN IDAHO SECTION

CONFERENCE ANNOUNCEMENT
March 24-25, 2020



EARLY BIRD REGISTRATION IS OPEN FOR THE 2ND ANNUAL ASCE IDAHO CIVIL ENGINEER CONFERENCE

The 2nd Annual ASCE Idaho Civil Engineering Conference, co-hosted by the ASCE Southern Idaho Section and the Boise State University (BSU) Civil Engineering Department, will take place on **March 24th-25th, 2020** at the BSU Student Union Building. Early bird registration ends January 31st so register soon and take advantage of amazing prices. Visit the conference website to register and for more information on the conference.

Conference Website

CALL FOR PRESENTATIONS

Interested in presenting at the conference? Did you or a colleague recently complete an interesting project?

Do you want to lead a professional development seminar? Do you want to sharpen your public speaking skills? Send a 1-2 paragraph presentation abstract and speaker bio to Section Treasurer Lauren Nuxoll at lnuxoll@kittelson.com by **January 17th** to be considered for a presentation slot at the conference. Please submit a presentation abstract and speaker bio for each topic you would like to present on.

AWARDS NOMINATIONS

Did you or one of your colleagues complete a project in 2019 that represents the best of Civil Engineering in the Southern Idaho area? Do you know an engineer that deserves recognition for their leadership, research, and/or career accomplishments? Apply for one of the SIS Annual Outstanding Civil Engineering awards! Awards applications will be sent out in January 2020. Please email Section Vice President Dan Zimmerman at dzimmerman@stratageotech.com with awards questions.

STAY CONNECTED!

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QUESTIONS, COMMENTS, IDEAS?

Email us at southernidahoasce@gmail.com

Last year's conference was a huge success with over 100 engineers in attendance and 24 PDHs offered. Civil Engineers of all disciplines, from the public or private sector, and students and faculty from Idaho and the surrounding states are welcome to attend. The conference will feature technical sessions and presentations for every discipline of Civil Engineering as well as the Annual SIS Outstanding Civil Engineering Awards Banquet. This conference is an excellent opportunity to discover new technical knowledge, hear about interesting case studies on projects where you live and work, network with other Civil Engineers, and visit with vendors and learn about their cutting-edge products and services. This is the premier Idaho Civil Engineering event of the year and you don't want to miss it!

SPONSORSHIP OPPORTUNITIES

Companies can help support the conference by signing up for sponsorship opportunities. Sponsoring the conference helps keep the cost of attendance low for engineers and students while offering high quality technical content and attendee perks. Please ask your company if they would be interested sponsoring this year's event. There are several sponsorship opportunities available to fit every budget. Sponsorships can be purchased on the conference website. Please email Grae Harper at graeharper@gmail.com with sponsorship questions.

Conference Website

Please email Grae Harper at graeharper@gmail.com with sponsorship questions.



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SOUTHERN IDAHO SECTION

FUTURE CITIES – CALL FOR JUDGES

The ASCE Southern Idaho Section is sponsoring the **Best Infrastructure System Special Award** for the 16th Annual Idaho Future City Competition on January 25th, 2020. Future City is a project-based learning program where middle school students can imagine, research, design, and build cities of the future. The program gives students an opportunity to do the things that engineers do – identify problems; brainstorm ideas; design solutions; test, retest and build; and share their results.

The SIS is looking for volunteers to spend approximately 3-4 hours on Saturday morning (7:30 am – 11:00 am) to help judge the amazing future Cities Idaho's 6th, 7th, and 8th graders have created and awarding ASCE's Special Award we have sponsored.



2019 ASCE SIS Award – Century City from Gizmo-CDA

This year's competition theme is **Clean Water: Tap into Tomorrow!** As the students are tasked with identifying an urban water system and then imagining, researching, designing, and building a futuristic solution to ensure a reliable supply of clean water. Come and help us support our future engineers and potential ASCE members!

Date: Saturday January 25th, 2020
Location: Boise State University - Student Union Building
Time: 7:30 am- 11:00 am
<https://futurecity.org/>

If you would like to be an ASCE judge, please email Lauren Nuxoll (lnuxoll@kittelson.com) by December 20th, 2019.

If you are interested in volunteering in different ways, please contact Lauren for a list of opportunities and approximate time commitment. Some include volunteering on your own time judging virtual cities and city essays. This is a great way to help promote engineering to these young kids. You'll be impressed on what these kids come up with!

