

September 2019

ALASKA CAPITAL ENGINEERS

Upcoming Events

September Luncheon (9/11/19) –
Speaker: The New JACC
Partnership; Location: AEL&P
Conference Rm

October Luncheon (10/9/19) –
Speaker: Dave Hanna, Alaska
Concrete Casting, Location:
AEL&P Conference Rm

Inside This Issue

1. Upcoming Events & Speakers
2. Message
3. Luncheon
4. ASCE News Brief
5. MATHCOUNTS
6. Dream Big
7. Information Shorts
- 8-11. ACE Sponsors
12. Officer Information

March Menu Lunch Buffet

Catered by Breeze In
\$20 per person
Location: AEL&P

Contact Ethan Roemeling to submit
ideas for luncheon Speakers:
EthanRoemeling@pdceng.com

ASCE Juneau President-elect's Message



Dear Alaska Capital Engineers,

I hope that everyone has had a great summer and was able to make the most of the amazing weather we have been having. As summer comes to an end, ASCE will be starting back up beginning with our September Luncheon on Wednesday the 11th. If you or someone you know would like to present at one of our monthly luncheons this year, please contact one of the Juneau Branch officers. We are always looking to hear from local professionals and the projects that are going on in our community.

This month we will be hearing from Bob Banghart (Project Manager) and Sean Boily (Architect of Record) with regards to their work on The New JACC project. This project will directly impact our community and this luncheon will provide an excellent opportunity for local engineers to hear directly from those involved in the design.

We are looking forward to another great year and hope to see all of you at the luncheon next week.

Thank you,
Ethan Roemeling
ASCE Juneau Branch President-elect



September Luncheon: The New JACC Partnership



A rendering of what the New Juneau Arts and Culture Center could look like. (Courtesy Photo | The New JACC)

Where: AEL&P
When: Wednesday, September 11,
Noon to 1



The New JACC is a proposed project that would replace the existing arts and culture center at 350 Whittier St. built in 1959 with a new facility with amenities including a theater, gallery, community hall and more.

The New JACC Partnership is a nonprofit organization working toward making the new building happen.

Presenters:

Bob Banghart, Program Manager in charge of construction

Sean Boily, North Wind Architects is the Architect of Record.

(Maybe:) Katharine Heumann, New JACC Executive Director





Rehab work on the Kenilworth Creek is part of the CECorps project in Northern California.

What's in My Backyard? – CECorps Connects Engineers, Communities

BY **Ben Walpole**

August 22, 2019



Take a look in your backyard (figuratively).

You might be surprised what you find (literally).

Underserved communities across the United States are in need of civil engineering solutions. That's where the Community Engineering Corps comes in, and, with its new "What's in My Backyard?" campaign, lays out how to help, step by step.

CECorps – an alliance between ASCE, the American Water Works Association and Engineers Without Borders USA – brings engineers, technical professionals and students together to volunteer their time and expertise to help communities that don't have resources to access engineering services.

"What's in My Backyard?" puts a spotlight on this work with the hope of connecting interested volunteers with potential local projects.

Six "What's in My Backyard?" video episodes break down the entire process, from an introduction to the CE Corps to volunteering options to identifying service projects.

[Read More >>](#)

MATHCOUNTS®



Members of last year's Southeast regional MATHCOUNTS winning team from Dzantik'i Heeni Middle School. From left: coach Mary Borthwick, Marina Lloyd, Krishna Bathija, Addy Mallott and Edward Hu. (Kevin Gullufsen | Juneau Empire)

The MATHCOUNTS Foundation is a 501(c)3 non-profit organization that reaches students in grades 6-8 in all US states and territories with extracurricular math programs. More than a quarter million students participate each year.

<https://www.mathcounts.org/>

For information on MATHCOUNTS in Juneau, or to volunteer, contact Doug Murray (dougmurray@pdceng.com)



All around the world, engineers are pushing the limits of ingenuity and innovation in unexpected, imaginative, and amazing ways. Dream Big: Engineering Our World, a giant-screen film about engineering, takes viewers on a journey of discovery from the world's tallest building to a bridge higher than the clouds. Along the way, the audiences witness how today's engineers are shaping the world of tomorrow.

Professional Development Hours

The ASCE Juneau Branch will provide electronic continuing education development hour certificates for those who are interested in tracking development hours received by attending the Alaska Capital Engineers Luncheons to hear speakers present on engineering topics. Certificates can be found on the branch webpage: <http://branches.asce.org/juneau/>

ASCE Juneau Branch Website

Bookmark this website for easy access to the events calendar, PDH certificates, new and archived newsletters, contact information and much more: <http://branches.asce.org/Juneau/>

For questions or concerns regarding the Juneau Branch ASCE website, please contact Ethan Roemeling.

AccessEngineering

Developed in partnership with McGraw-Hill Education, ASCE members now have FREE and unlimited usage of this award-winning engineering reference tool: www.asce.org/AccessEngineering



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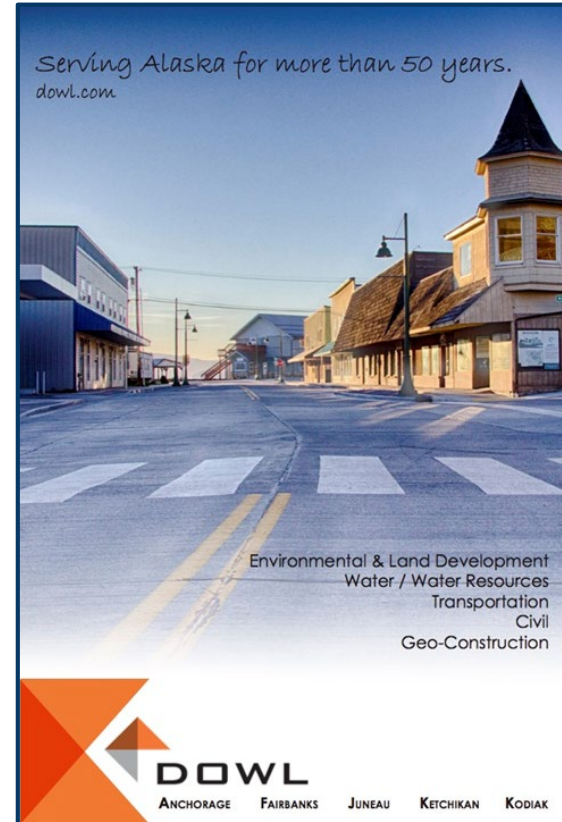
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Membership and Renewal

Thank you for your continued membership and support for ASCE and NSPE. Our professional organizations provide a great opportunity to network with other members of the engineering profession. Select the links below for society membership information.

[ASCE Membership Information](#)

[NSPE Membership Information](#)

To support Alaska Capital Engineers, consider sponsoring this newsletter. Contact Ethan Roemeling at

EthanRoemeling@pdceng.com

2018-2019 Alaska Capital Engineers Officers

ASCE

President - Matt McGuan, PE
Vice President - Ethan Roemeling, EIT
Treasurer - Lucas Chambers, PE
Secretary - Eric Antrim, PE
Past President - Mike Story, PE
Emeritus - Malcolm (Mal) Menzies, PE

Special Committees

DiscoverE Week - Please Volunteer
Halibut Feed - Please Volunteer
School Outreach/STEM Coordinator - Please Volunteer
Dream Big Coordinator - Please Volunteer

ASPE - Alaska Society Contacts

Past President - Jeanne Bowie, PE
President - Chris Miller, PE
President Elect – Craig Bledsoe, PE
Secretary - Leora Houtary, PE
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