

January 2022

ASCE SEATTLE JANUARY MEETING:

CONTINUING OPERATIONS OF A "VIRTUAL & REMOTE" LEGISLATIVE SESSION

JOIN US VIRTUALLY ON ZOOM
WEDNESDAY, JANUARY 12
5:30PM - 7:00PM



Topic: Continuing Operations of a "Virtual & Remote" Legislative Session

[Register Here](#)

Cliff Webster plans to discuss:

- Continuing Operations of a "Virtual and Remote" Legislative Session
- Pending Policy Issues for the Architects & Engineers Legislative Council, the Association of Washington Business, the Liability Reform Coalition, and the Washington Construction Industry Council
- Bill Information

Date: Wednesday, January 12
Time: 5:30pm - 7:00pm

After registering, you will receive a confirmation email containing information about joining the meeting via Zoom.



January President's Column

By Don Nguyen, PE, SE, ENV SP, STP
ASCE Seattle Section President

Hello Seattle Section!

With the new year upon us, it's good to look back on the year's lessons learned and to celebrate the wins. Do you have any projects substantially completed in 2021 that you'd like to share with the engineering community? Consider applying for a [Local Outstanding Civil Engineering Achievement Award](#) (LOCEA). Many of our local winners move on to win regional or national level project awards as well. See our [YouTube page](#) for the recorded session from last year's LOCEA awards.

[Section Officers Contact](#)

[Newsletter Editor Contact](#)

[Upcoming Events](#)

If you're looking to make a **personal New Year's resolution**, consider spending an hour or two a month volunteering your time! You can join one of our many committees which supports our local engineering community or join us at a K-12 outreach event. Or you can also support the general community by finding a local

Calendar

Recent Board
Meeting Minutes

Current Job Board
Openings

Post a Job
Opportunity

Younger Members
Forum

nonprofit to help out. For those in Seattle, you can look at sites like [Seattle Works](#) to find an event nearby. Some events can be done virtually or outside with sufficient safety measures in place.

Stay safe out there and have a happy New Year!

FEBRUARY 2022
NEWSLETTER
CONTENT DEADLINE:
January 20, 2021

Are you considering becoming an ASCE Member?
Each month we'll be highlighting a unique benefit of membership.

Join the Thought Leadership on ASCE Collaborate

Whether you are looking for answers or helping to answer them, this is a dynamic platform to explore the latest thinking and developments in a wide range of civil engineering topics. Post inquiries, browse forums, and participate in dynamic online discussions through this growing global knowledge base.

collaborate.asce.org

Join ASCE Today!

[To learn about all the great Member Benefits, check out this guide!](#)

New ASCE Seattle LinkedIn Page

ENTER TO WIN!

\$25 GIFT CARD TO THE PLACE OF YOUR CHOICE!



FOLLOW
ASCE SEATTLE ON LINKEDIN



LIKE & COMMENT
ON A POST ON OUR LINKEDIN PAGE



SHARE
OUR PAGE OR A POST FROM
OUR LINKEDIN PAGE

YOU HAVE UNTIL FEBRUARY 28, 2022 TO ENTER
UP TO THREE ENTRIES PER PERSON

WWW.LINKEDIN.COM/COMPANY/ASCE-SEATTLE

New year, new way to engage with ASCE Seattle!

Follow our new LinkedIn page to keep up with all the events we have planned for 2022, as well as important Seattle Section and industry news.

Anyone who follows us on LinkedIn by the end of February will be entered in a raffle to win a \$25 gift card! Help us grow our new community!

All you have to do is follow our page to be entered and stay connected:

<https://www.linkedin.com/company/asce-seattle>

Looking for ways to increase your chances of winning? Gain an additional entry in the raffle by liking and commenting on a post. Gain a third entry by sharing our page or a post from our page (maximum of 3 entries per person). Winner will be contacted and announced in the March newsletter and on social media.

Are you passionate about social media? Interested in helping the Seattle Section grow our virtual presence? Reach out to our Communications Chair at communications@seattleasce.org, we're looking for creative minds to help grow and improve our social media!



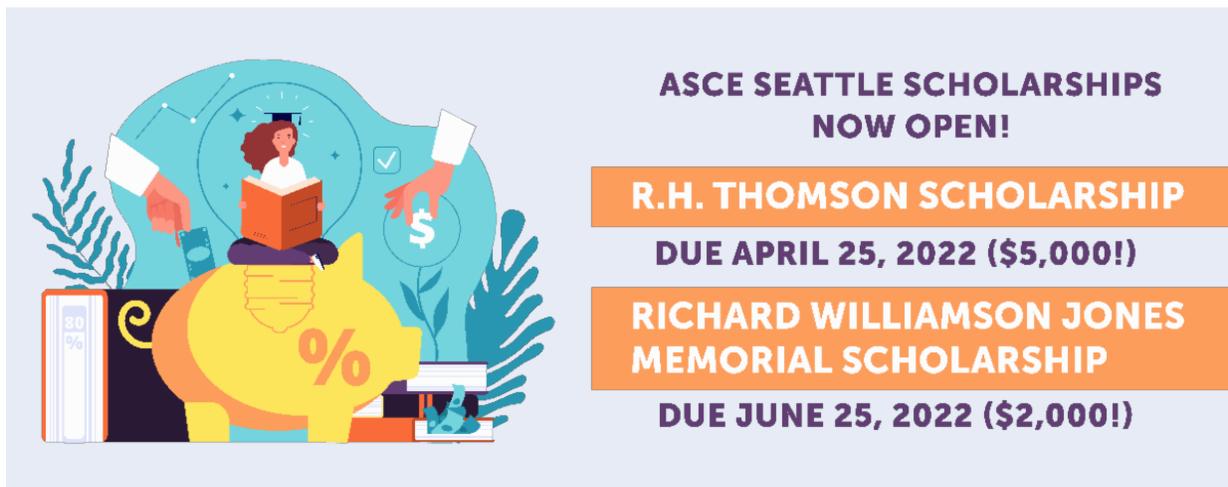
SEATTLE ASCE HOLIDAY PARTY
JOINT EVENT WITH YMF
AND SECTION
JAN 13 | 6PM
SAVE THE DATE!

The graphic features a white circle on a gold background. Inside the circle are two champagne glasses clinking. The background is decorated with white starburst and dotted patterns.



NOMINATIONS NOW OPEN!
2022 ASCE SEATTLE
LOCEA
AWARDS
DUE 2.14.2022
LOCAL OUTSTANDING CIVIL ENGINEERING ACHIEVEMENT

The graphic has a blue background with an illustration of a city skyline, a train on a bridge, and two people talking. The text is in white and blue.



ASCE SEATTLE SCHOLARSHIPS
NOW OPEN!
R.H. THOMSON SCHOLARSHIP
DUE APRIL 25, 2022 (\$5,000!)
RICHARD WILLIAMSON JONES
MEMORIAL SCHOLARSHIP
DUE JUNE 25, 2022 (\$2,000!)

The graphic features an illustration of a student reading a book, a piggy bank, a dollar sign, and a graduation cap. The text is in white and orange.

History & Heritage Committee Meeting

The ASCE Seattle History and Heritage Committee's next meeting will be held on

Diversity Committee Meeting

The ASCE Seattle Diversity Committee's next meeting will be held virtually on **Tuesday**,

Saturday, January 8, at 8:30am. History & Heritage Committee meetings are held via Zoom. If you are interested in joining ASCE Seattle's History and Heritage Committee or attending their monthly virtual meetings, reach out to [Cindy Hirsch](#).

January 18 at 5pm. If you are interested in joining ASCE Seattle's Diversity Committee or attending their monthly virtual meetings, reach out to Diversity Chair, [Joshua Shin](#).

Volunteer for the UW Bothell Mentorship Night



The Puget Sound Engineering Council (PSEC) is sponsoring an engineering mentor night at UW Bothell on **February 2, 2022 from 7:00pm to 9:00pm in Mobius Hall**. We are seeking Mentor volunteers for this important event. All Mentors should plan to arrive between 6:30-6:45pm.

In person attendance will require full vaccination or a negative COVID test within 72 hours of the event. Pending Covid considerations, the event may be virtual. Please use the link below to sign up for the event.

<https://forms.gle/kWcDNtgYU2nfs9Lo8>

NEW! Small Private Development Committee



ASCE Seattle is proud to announce the new **Small Private Development Committee**. This committee is chaired by Lisa Harbert, Harbert Engineers, and Donna L. Breske, Donna Breske & Associates.

The objective of this committee shall be to meet the needs of engineers who work on smaller projects and/or private development projects by developing relationships and fostering communications within the engineering community and improving the skills through the

development of knowledge and transfer of technology throughout the community.

The first meeting date is January 19, 2022 at 5:00pm and meetings will be virtual. This first meeting will be to discuss topics that will be placed on future agendas. This will provide an opportunity for discussion among all engineers, both in the private sector and the jurisdictional review sector.

An email will be sent out in January inviting you to our meeting. You can also send an email to LisaHarbert@outlook.com to get on our email list to hear about future meetings.

Sign Up for the Seattle YMF Mentorship Program

Looking to build more connections within ASCE? Sign up for this year's Mentorship Program and get engaged with fellow members to discuss experiences, share lessons learned, and build close relationships during these socially distant times! We are always looking for more mentors and mentees to participate, so please feel free to share far and wide with your peers and networks.

(*Note: Mentors are typically people >35 years old who have greater experience working in the civil engineering field. Mentees are typically members of the YMF (or students) who are just beginning their career in civil engineering. If you're YMF and interested in mentoring student, please note in sign up form)



Contact mentor@seattleasce.org with any questions!

Applications due: Jan 31, 2022

[Mentor Application](#)

[Mentee Application](#)

Call for Judges: 2022 PNW ASCE Student Symposium

The 2022 Pacific Northwest ASCE Student Symposium will be hosted at the University of British Columbia in Vancouver, BC from Wednesday, April 27 to Friday, April 29, 2022. The organizing team is searching for judges to volunteer for the following competitions:

- [ASCE Concrete Canoe Competition](#)
- [ASCE AISC Student Steel Bridge Competition](#)
- [ASCE Sustainable Solutions Competition](#)
- [ASCE UESI Surveying Competition](#)
- [Environmental \(Water Treatment\) Competition](#)
- [Daniel W. Mead Prize for Students](#)



If you are interested in volunteering or know someone who would suit the role, please visit <https://studentsymposium.asce.org/pacific-northwest/judges/> and complete the judge interest form.

K-12 Volunteer Interest Form

Are you interested in volunteering for K-12 STEM events and interested in inspiring the next generation of engineers?

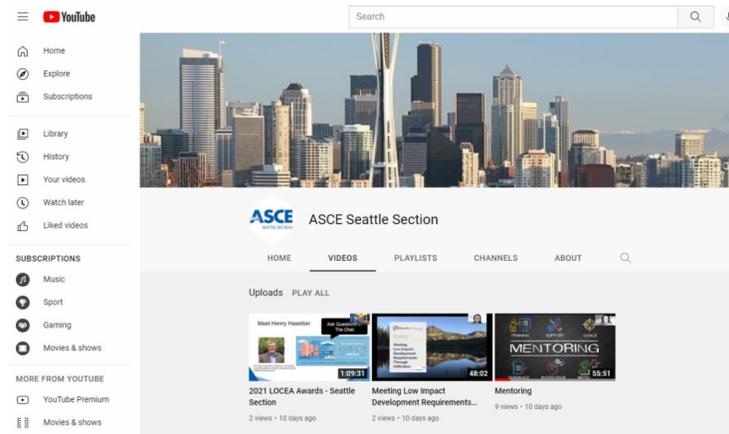
If you answered **YES**, please fill out the google form to the right if you would like to be updated about future K-12 volunteer events in the Seattle Area. After you fill out this form, you will be notified of K-12 volunteer opportunities in the area. Please know that you are not required to sign up for any event by filling out this form.

Please contact Nicki Peden (K-12 Outreach Chair) at k12asce.seattle@gmail.com for any questions, comments or additional information



[Google Form](#)

Section Meeting Recordings Now on YouTube!



ASCE Seattle is now on YouTube!

Find recordings of our past Section Meetings and subscribe to our channel to catch future videos here:

[ASCE Seattle Section - YouTube](#)

ASCE Seattle Job Board

Current Job Openings:



Geomorphologist/Water Resources Engineer | WEST Consultants

Posted: 11/8/2021

WEST Consultants, Inc., a premier firm in water



Coastal Engineer - Coastal Design & Project Management Focus | Coastal Geologic Services

Posted: 11/23/2021

Coastal Geologic Services is accepting resumes from qualified professionals for a mid-to senior

resources engineering, is seeking energetic and ambitious applicants qualified to apply for a mid- to senior-level fluvial geomorphologist position in our Bellevue, WA location.

Minimum of five years working experience in fluvial geomorphology.

Experience with river hydraulics, channel stability analyses, stream restoration, fish passage and culvert replacement projects, and floodplain restoration.

[Read more here.](#)



Water Resources Engineering Vice President | WEST Consultants

Posted: 11/8/2021

WEST Consultants, Inc., a premier firm in water resources engineering, has a need for an energetic and ambitious senior level engineer candidate interested in a Water Resources Engineering Vice President position in our Bellevue, Washington location. This position will be responsible for leading the operations of a busy office with about 15-20 staff; providing project management and technical expertise; actively participating in marketing, client relations, and firm visibility development efforts; and providing general staff leadership and office administration.

The candidate should have 10 years of diverse technical project experience, demonstrating an increased level of professional development and responsibility. Experience working with both public and private sector clients is desirable.

[Read more here.](#)

level Coastal Engineer position in our North Puget Sound (Bellingham, WA) office. CGS provides coastal engineering and geological analysis and design services in the Puget Sound region and beyond. We focus on coastal restoration and enhancement, erosion control using traditional methods and engineering with nature approaches, and sea level rise resilience. CGS offers a wide range of consulting services to support clients in the government, tribal, nonprofit, commercial, and private sectors.

[Read more here.](#)



Drafting Technician | Natural Systems Design, Inc.

Posted: 11/3/2021

NSD is seeking a Drafting Technician with 3-5 years of experience in computer-aided drafting and civil engineering support to join our team of professionals. This position may be based in either our Seattle, Bellingham, or Port Angeles, Washington office. Remote work up to 2 days per week is possible, but face-to-face collaboration in the office is essential to our team process, so the position will typically require office presence at least 3 days per week.

[Read more here.](#)



Hydraulic Engineer | Natural Systems Design, Inc.

Posted: 11/3/2021

We are seeking a Restoration Engineer with 4-6 years' experience to be based in any of our Seattle, Bellingham, or Port Angeles, WA offices. The successful candidate will have strong proficiency in engineering analysis and design focused on rivers, streams, or wetlands.

The work for this position is primarily in Washington and Oregon, but some projects may require travel to Idaho, Montana, Hawaii, Alaska, and California. (Note that remote work is encouraged during the COVID-19 pandemic, but offices remain open for those who wish to utilize them and we anticipate that all staff will return to in-person work at least three days per week at some point).

[Read more here.](#)

Click to View Full Descriptions & How to Apply!

Advertise your current open positions to ASCE Seattle members today for only \$75 for the first month and \$50 for each subsequent month of the same content.

[Email communications@seattleasce.org](mailto:communications@seattleasce.org) to learn more.

**DID YOU
KNOW?**

All ASCE Seattle Members are always invited to join the Seattle Section Board Members at the monthly Board Meeting. Interested in attending? Check the [calendar on the ASCE Seattle website](#) for the meeting time and location and email president@seattleasce.org if you plan on joining us!

