



ASCE Seattle Section Board Meeting

November 4, 2020

Prepared By:

Mari Otto
ASCE Seattle Section Secretary

ASCE SEATTLE SECTION - BOARD MEETING AGENDA

November 4, 2020, 4:30 - 6:PM PDT

LOCATION: [Zoom](#)

Meeting ID: 535 740 7272

One tap mobile

+12532158782,,5357407272# US (Tacoma)

Item	Topic	Presenter	Time
1.	Call to Order	Homero	4:30 PM
2.	Housekeeping	Homero	
	Additions to and approval of agenda		
	Approval of the October meeting minutes		
3.	Old Business (5 minutes)		4:35 PM
	Review Action Items and Follow-ups	Mari	
4.	Board Reports (25 minutes)		4:45 PM
	Treasurer's Report (3 min)	Katie	
	Membership Update (3 min)	Don	
	Standing Committees (3 min)	Cal	
	Branch Report (3 min)	Tony	
	Technical Committee Report (5 min)	Homero	
	YMF Report (5 min)	Rom	
5.	New Business (30 minutes)		5:10 PM
	• November Program - Board Induction	Homero	
	• December Program	Homero	
	• Holiday party for Section	Don/Homero	
	• Section calendars	Homero	
	• Entrepreneurship Workshop	Henry	
	• Open Topics	All	
6.	Review Action Items	Mari	5:40 PM
7.	Next Board Meeting - November	Homero	5:45 PM
8.	Adjourn	Homero	5:50 PM



ASCE SEATTLE SECTION - BOARD MEETING MINUTES

November 4, 2020

ASCE Seattle Section Board Meeting

Meeting held over Zoom <https://zoom.us/j/5357407272>

Attendees:

Voting Board Officers:

Homero Flores Cervantes - calling in

Henry Haselton - calling in

Don Nguyen - calling in

Mari Otto - calling in

Katie Sultani-Wright - calling in

Cal Bearman (Interim Director of Standing Committees) - not present

Romulos Ragudos, Jr - calling in

Tony Nguyen - calling in

Non-Voting Attendees:

Madison Pearson

Ross Brazzale

Fausto Burruel

Meeting minutes taken by Mari Otto.

Meeting called to order at 4:33 pm by Homero. Mari seconds. Approved unanimously.

- MOTION to approve the agenda: Homero motions, Mari seconds, approved unanimously.
- October 2020 Meeting Minutes
 - MOTION to approve meeting minutes: Homero motions, Mari seconds. No discussion. Unanimously approved.



ASCE SEATTLE SECTION - BOARD MEETING MINUTES

Old Business

- Review Action Items and Follow-Ups Mari
 - **ACTION ITEM:** Mari will continue the update of the Duties and Procedures Manual.
 - In progress.
 - **ACTION ITEM:** Homero suggests double checking that all the YMF board leaders are current on their membership.
 - Don has followed up on this. We also need to check that people are up on their memberships at the end of the year to make sure that people remember to renew their memberships.
 - **ACTION ITEM:** This action item is for the entire board. We need to put effort into finding someone to fill the open director/committee positions: Director of Technical Committees, AELC Representative/Legislative Chair (these are currently combined positions, but can be split among two people), Diversity Committee.
 - Homero is planning to reach out to two UW faculty members this week.
 - Katarina Kubiniec has volunteered for the Diversity Committee position.
 - **ACTION ITEM:** Katie and Homero need to get Madison's contract signed for this year.
 - Done.
 - **ACTION ITEM:** Mari will update the Seattle Section roster, and might be reaching out to people if information is needed.
 - In progress.
 - **ACTION ITEM:** Katie will get in touch with Matt Thomas (YMF Treasurer) to collaborate on auditing initiatives. Romulos will remind Matt to get in touch with Katie when he sees him at an upcoming YMF meeting.

ASCE SEATTLE SECTION - BOARD MEETING MINUTES

Board Reports

- Treasurer's Report Katie
 - See attached
 - MOTION to approve Treasurer's report by Katie. Tony seconds. Passed unanimously.
 - Discussion:
 - Katie paid the Jones Scholarship recipients.
 - Overall, we are doing well on budget due to low spending. Katie suggests finding creative ways to use our excess funds to

- Membership Report Don
 - See attached.
 - Discussion:
 - We did not get enough participants in the membership survey that went out recently. Don will plan to send out another survey, and will attempt using email and social media to get more attention.
 - To allow people to re-share posts on LinkedIn, surveys and similar items need to be posted on people's personal accounts (not the ASCE business account).
 - **ACTION ITEM:** none

- Standing Committees Homero, in place of Cal
 - No report this month.
 - Discussion:
 - Homero and Cal had a meeting recently. They need to reach out to Katarina, who is working on the Diversity Committee to offer guidance to her.
 - **ACTION ITEM:** none

ASCE SEATTLE SECTION - BOARD MEETING MINUTES

- Branch Report Tony
 - See attached
 - Discussion:
 - Tony needs at least two people to fill the North Branch President/Vice President and Secretary/Treasurer positions that are open.
 - Don requests that the branches share their meeting invites to the general section so that more people can attend. This can be done using the shared Google Calendar (see New Business).
 - **ACTION ITEM:** none
 - Technical Committee Report Homero (Director position is OPEN)
 - No report this month.
 - Discussion:
 - The Water Resources group is in the process of planning their events for next year.
 - The Geotechnical group has had two lunch meetings (October and November).
 - Homero has not heard back from COPRI, SEAW, or EWRI.
 - Ross says that there have not been many trainings held recently for WASafe, but please keep the announcement for WASafe in the newsletter, as some one-off trainings can be made available.
 - **ACTION ITEM:** none
 - YMF Report Romulos
 - See attached
 - Discussion:
 - We have in our budget to give a \$1000 grant to University of British Columbia, but Katie has not heard back from the UBC people. She's requesting that Romulos help get her in touch with the UBC students, and help determine the best way for Katie to send the money over to them (mail a check? Venmo? PayPal?)
 - **ACTION ITEM:** none
-

ASCE SEATTLE SECTION - BOARD MEETING MINUTES

New Business

<p>November Program - Board Induction</p> <ul style="list-style-type: none"> Fausto will jump on the meeting early next week (5pm) to work on technical logistics for the board induction. 	Homero
<p>December Program</p> <ul style="list-style-type: none"> We still need a topic and speaker for this meeting. One potential topic is the high-speed railways in Washington, presented by the Secretary of WSDOT, Roger Millar, or someone else from WSDOT. The program co-chair (Spencer Ambauen) is coordinating this. 	Homero
<p>2021 Seattle Program</p> <ul style="list-style-type: none"> January meeting is usually a joint meeting with Legislative Committee. But we don't currently have a Legislative Chair. We could try to invite a politician, or Cliff Webster (lobbyist for ACEC), or Bob Hasegawa who previously spoke at an ASCE dinner meeting. The board recommends that Ross get in touch with Cliff. Katie will send an introductory email to Cliff and Ross. The remaining month's meetings are generally set. We still need a program for June. Ross will check about either the West Seattle bridge or the 520 bridge topics. Homero has a few more ideas for topics: arsenic contamination in the groundwater (Homero has a contact for this). Homero recommends that the Program chairs reach out to COPRI to see if they want to do a joint meeting. 	Ross Brazzale
<p>Holiday party for Section</p> <ul style="list-style-type: none"> Don suggests doing a holiday party to offer more networking activities. Like trivia, games night, etc. He is open to other ideas. Ross can send an email to connect the person who organized the recent Engineers without Borders with Don. 	Don/Homero
<p>Entrepreneurship Workshop</p>	Henry

ASCE SEATTLE SECTION - BOARD MEETING MINUTES

<ul style="list-style-type: none"> This is a 2 or 3-part workshop that will be offered by ASCE for no cost, and hosted by Mark Wainwright. It will be separate from Section meetings. These might take place in December, or possibly January or February. They will avoid January 13, which is the date tentatively scheduled for the January Section meeting. 	
<p>Section calendars</p> <ul style="list-style-type: none"> Homero wants to set up a calendar system for all ASCE events (Section, YMF, Technical Committees, as well as deadlines for scholarships, etc) so that we can present a planning calendar (to set tentative events), and a master calendar (to set final events that will be on the website) Katie will reach out to ASCE national to see if there is a Calendar workaround on the website to see if there's a way to auto-populate the website calendar 	Homero
<p>Open Topics</p> <ul style="list-style-type: none"> Tomorrow (November 5, 2020) is ASCE Day - ASCE is over 150 years old. 	all

ASCE SEATTLE SECTION - BOARD MEETING MINUTES

Review Action Items

Mari

- **ACTION ITEM:** This action item is for the entire board. We need to put effort into finding someone to fill the open director/committee positions: Director of Technical Committees, AELC Representative/Legislative Chair (these are currently combined positions, but can be split among two people).
 - Homero is planning to reach out to two UW faculty members this week.
 - Homero will follow up with Cal about the potential list of people who may be interested in the Legislative Committee Chair position.
- **ACTION ITEM:** Homero suggests double checking that all the YMF board leaders are current on their membership.
 - Don has followed up on this. We also need to check that Section and YMF board leaders are up on their memberships at the end of the year to make sure that people remember to renew their memberships.
- **ACTION ITEM:** Homero wants to set up a calendar system for all ASCE events (Section, YMF, Technical Committees, as well as deadlines for scholarships, etc) so that we can present a planning calendar (to set tentative events), and a master calendar (to set final events that will be on the website). Homero will set these up.
- **ACTION ITEM:** Mari will continue the update of the Duties and Procedures Manual.
- **ACTION ITEM:** Mari will update the Seattle Section roster, and might be reaching out to people if information is needed.
- **ACTION ITEM:** Homero needs photos from the board members for next week's dinner meeting. Mari and Cal's photos are outstanding.
- **ACTION ITEM:** Katie will send an introductory email to Cliff Webster and Ross.
- **ACTION ITEM:** Katie will reach out to ASCE national to see if there is a Calendar workaround on the website to see if there's a way to auto-populate the website calendar
- **ACTION ITEM:** We have in our budget to give a \$1000 grant to University of British Columbia, but Katie has not heard back from the UBC people. She's requesting that Romulos help get her in touch with the UBC students, and help determine what the best way for Katie is to send the money over to them (mail a check? Venmo? PayPal?)
- **ACTION ITEM:** Katie and Romulos will check in on progress for setting up a Foundation for Younger Members.
- **ACTION ITEM:** Katie will get in touch with Matt Thomas (YMF Treasurer) to collaborate on auditing initiatives. Romulos will remind Matt to get in touch with Katie when he sees him at an upcoming YMF meeting.



ASCE SEATTLE SECTION - BOARD MEETING MINUTES

- **ACTION ITEM:** Ross will send an email to connect the person who organized the recent Engineers without Borders trivia night with Don to help with the trivia night networking idea.

Next meeting is on December 2, 2020 4:30PM - 6:00PM.

Adjourn

Meeting called to a close at 5:54 pm. MOTION to end meeting by Homero. Romulos seconds.
No discussion. Passed unanimously.



Treasurer's Report

Prepared By: Katie Sultani-Wright
ASCE Seattle Section Board Meeting
November 4, 2020

	2020-21	2020-21		October	
	Approved	YTD	%	10/1-31/2020	Notes
Income					
1 Section Dues	42,000.00	-	0%	-	Monthly disbursements from ASCE HQ
2 Society Allowment	11,500.00	-	0%	-	based on 2% of approx. \$600,000; disbursed by ASCE HQ
3 Monthly Dinner Meetings	9,000.00	-	0%	-	Plan all virtual. Virtual to end of 2020, then in person. 3 virtual 6 in person. (\$9000 in person estimate)
Oct 2020 Meeting	-	-	-	-	
Nov 2020 Meeting	-	-	-	-	
Dec 2020 Meeting	-	-	-	-	
Jan 2021 Meeting	-	-	-	-	
Feb 2021 Meeting	-	-	-	-	
Mar 2021 Meeting	-	-	-	-	
Apr 2021 Meeting	-	-	-	-	
May 2021 Meeting	-	-	-	-	
June 2021 Meeting	-	-	-	-	
4 Newsletter Ads	1,000.00	-	0%	-	
5 Other	1,003.49	20.00	-	20.00	see note about RS dues
Total Income	64,503.49	20.00	0%	20.00	

Expenses					
10 Region 8 Dues	2,100.00	-	-	-	\$500 plus \$0.75/member (Per DN 8/31/20, Section will receive \$1003.49 credit from RS due to low activity during covid)
22D PSEC Dues	750.00	661.50	-	-	based on membership
22L AELC Dues	8,000.00	-	-	-	Membership fee for primary and secondary delegate on AELC
22A Donation to Engineers Without Borders	1,000.00	-	-	-	Requested by Sierra Gawlowski
22K Donation to Rebuilding Together	3,000.00	-	-	-	Requested by Ross French
11 Monthly Dinner Meetings	11,300.00	-	0%	-	Plan all virtual. Virtual to end of 2020, then in person. 3 virtual 6 in person.
Oct 2020 Meeting	-	-	-	-	
Nov 2020 Meeting	-	-	-	-	
Dec 2020 Meeting	-	-	-	-	
Jan 2021 Meeting	-	-	-	-	
Feb 2021 Meeting	-	-	-	-	
Mar 2021 Meeting	-	-	-	-	
Apr 2021 Meeting	-	-	-	-	
May 2021 Meeting	-	-	-	-	
June 2021 Meeting	-	-	-	-	
16 Communications Contractor	4,000.00	212.50	5%	212.50	125/hour for website maintenance, Constant Contact, newsletter
Website and Domain Fees	192.00	71.55	-	71.55	added \$16/month x 12 months for Zoom
20 Student Chapter Grants	3,300.00	-	-	-	approx. \$500 per chapter plus \$7/student member (\$1800 UW, \$1500 SU).
20 Grant to UBC	1,000.00	-	-	-	One time grant to UBC. Henry to follow up with Mark Lamer re: future of UBC section affiliation. Katie look up requirements for international donation (inform YMF).
24 Conferences	4,050.00	-	0%	-	
24A R8 Fall Assembly	-	-	-	-	virtual
24D Presidents and Governors Forum	-	-	-	-	virtual
24B ASCE Nat'l Conference	150.00	-	-	-	virtual. \$300 each attendee?
24B ASCE V-tech Conference	1,050.00	-	-	-	plotted, may do other years. Sept 14-18. \$250 each. \$350 combined with nat'l conference. Budget for 3 attendees.
24C R8-9 MRLC and R8 Winter Assembly	3,000.00	-	-	-	July, Anaheim, CA
23 Awards	2,200.00	-	-	-	
Student Competition	-	-	-	-	
UW 1st prize	500.00	-	-	-	
SU 1st Prize	500.00	-	-	-	
UW 2nd Prize	250.00	-	-	-	
SU 2nd prize	250.00	-	-	-	
UW 3rd prize	100.00	-	-	-	
SU 3rd prize	100.00	-	-	-	
LOCEA	500.00	-	-	-	For award plaques
21 Technical Committees	1,900.00	15.88	1%	15.88	
21B Sustainability	1,100.00	-	-	-	5 happy hours, alternative energy presentation, 3 tours + \$390 for Green Apple Days
21C Water Resources	500.00	15.88	-	15.88	Food for lunch meetings
21E SEAW Liaison	-	-	-	-	
21G Urban Development and Transportation	300.00	-	-	-	Estimate for happy hours
22 Standing Committees	3,075.00	-	0%	-	
13 House & Hospitality	150.00	-	-	-	Gifts for speakers (typically ASCE Seattle pint glass)
22C History & Heritage	425.00	-	-	-	Activities to support recognition of historic landmarks
22F Professional Practice	-	-	-	-	???
22G RII Thomson Scholarship	100.00	-	-	-	Food for committee meeting(s)
22B Membership	200.00	-	-	-	initiatives to increase membership
22L Legislative	2,200.00	-	-	-	\$1250 fly-in; \$300 for 2 day trips to Olympia; \$250 for committee meeting; + \$400 for report card brochures
22N Programs	-	-	-	-	Speaker fees, if any
22O Report Card	-	-	-	-	No report card in 2020-21
Events	1,075.00	-	0%	-	
22D Table at PSEC Awards Banquet	500.00	-	-	-	
21H Technical Committee Leadership Meeting	250.00	-	-	-	Dir meet with chairs
25 Presidential Summits	125.00	-	-	-	Pres-Elect, Pres, and Inem Past Pres meet with resp. incoming officers
17 Summer Leadership Retreat	150.00	-	-	-	Set strategy and priorities for coming year
Budget Meeting	50.00	-	-	-	Review budget for coming year
Transfers	17,187.00	-	-	-	
18A Kitap Branch	1,620.00	-	-	-	Increased budget due to revitalizing Branch and more planned events.
18B North Branch	-	-	-	-	No additional funding needed (surplus) due to decreased event costs 2019-2020 year due to COVID.
19 YMF	15,167.00	-	-	-	\$8000 allocated for hosting WRNMC in 2024
21D COPRI	400.00	-	-	-	
21F Geotech Group	-	-	-	-	
Office Supplies (inc. mailing, bank fees)	240.00	-	0%	-	
Gifts for outgoing officers	100.00	-	0%	-	
Total Expenses	64,469.00	961.43	1%	961.43	
Net Income	34.49	(941.43)			

	In account on 9/30/2020	In account as of 10/31/2020	October 10/1-31/2020	
Pass-through				
Jones Scholarship	6,000.00	4,000.00	(2,000.00)	Two (as of Oct 2020) unawarded scholarships
RII Thomson Scholarship	-	-	-	
Sustainability Award	1,324.61	1,324.61	-	
Total Pass-through	7,324.61	5,324.61		

	Beginning balance 9/30/2020	Activity to date 10/31/2020	October 10/1-31/2020	
Paypal				
Deposit	1,547.17	1,547.17	-	
Withdrawal	-	-	-	
Total Paypal	1,547.17	1,547.17		

	Beginning balance 9/30/2020	Activity to date 10/31/2020	October 10/1-31/2020	
Savings Account				
Deposit	7,453.32	7,453.32	-	
Withdrawal	-	-	-	
Interest	-	0.06	0.06	
Total Savings Account	7,453.32	7,453.38		

	Beginning balance 9/30/2020	Activity to date 10/31/2020	October 10/1-31/2020	
Checking Account				
Deposit	53,896.19	53,916.19	20.00	
Deposit (Transfer from PayPal)	-	-	-	
Withdrawal	-	2,961.43	2,961.43	
Total Checking Account	53,896.19	50,954.76		
Total Checking Account + Paypal less Pass-through	48,118.75	47,177.32		
Target Reserve (30% Operating Budget)		19,351.05		



Membership Report

Prepared By: Don Nguyen
ASCE Seattle Section Board Meeting
November 4, 2020



Membership Report

DON NGUYEN - NOVEMBER 2020

New Members

Based on the new information from the ASCE national database, downloaded on November 2, 2020: 107 new members have enrolled with the Seattle Section in October. The enrolled members are: 102 new student, 2 new regular members, 2 new associate members, and 1 new affiliate members. 1 of these are younger members. New members are shown in **Table 1**.

Table 1 - New Members

First Name	Last Name
Vismaya	Tata
Asli S.	Acikel
Christopher	Adams
Tom	Finnegan
Theresa	Daniel
Elijah	Mcmeen
Nazar	Zaynchkovskyy
Henry	Lindekugel
Zhijun	Liu
Hannah	Stevenson
Samuel	Walters
Josh	Stokley
Michael	Jones
Nicolina	Johnson
Thomas	Valdriz
Emilia	Kolde
Lilly	Burnett
Tyson	Touma
Erin	Wagner
Kira	Twitchell
Zachary	Peros
Rey	Ponce Sanchez
Dellen	Behrend
Patrick	Schneider
Ingrid	Phillips
Michor	Gentemann
Amber	Salahdin
Isabella	Cabullos
Darien	Schneider

First Name	Last Name
Bareera	Mirza
Christopher	Stilwill
Kirby	Bui
Patrick	Smiley
Nicola	Sunada
Yusur	Aldhahi
Ho-Ming	Leung
Sofia	Wilkinson
Lauren	Campbell
Ryan	Bader
Sten	Mathis
Edward	Abigania
Dave Edward	Diaz
Steve	Brand
Sophie	Van Alsburg
Quinn	Floyd
Katherine	Peterson
Robert	Hitch
Kathleen	Peshek
Aidan	Bernal
Tyler	Lam
Borna	Arabkhedri
Elizabeth	Hert
Suhib	Hammad
Md Nahid	Hasan
Hannah	Harrison
Fnu	Kendrick
Michael	Buyco
Gabrielle	Hager



Membership Report

DON NGUYEN - NOVEMBER 2020

Francisco	Felix
Josh	Ren
Gavin	McPhail
Jeffrey	Carlson
Clayton	Black
Kan-Jen	Liu
Kevin	Sun
Mika	Emoto
Zachary	Hedges
Andrew	Kuropyatnik
Allie	Rowe
Hilda	Pacheco
Andrew	Huang
Jay	Gostynski
Callistus	Tiweyang
John Paul	Gaston
Sai Sarath Chandra	Pavuluri Venkata
Khai	Tran
Erik	Carranza Herrera
Arjae	Guiiao
Corwin	Guntermann
Takahiro	Soeda
Bridger	Machus
Gabriella	Greco
Yuanjie	Tu

Steve	Xu
Carolyn	Donohoe
Byron	Luong
Akbar	Ramadhan
Rebecca	Huang
Tae	Nguyen
Stella	Oh
Leily	Mojarab
Mansi	Lakhotia
Jake	Porter
Rachel	Levy
Milad	Mesbahi
Claire	Dougherty
Jose	Mariel
Eduardo	Hernandez
William	Nocka
John	Kuehlman
Lan	Nguyen
Juliana	Andrade
Samantha	Mutoni
Mia	Pizzuto
Huynh	Huynh
Meng Juan	Timm
Lance	Slichko

Membership

At the end of October 2020, the Seattle Section and Branches has 2,282 members (Seattle 2,031, North Branch 130, and Kitsap Branch 121, and unaffiliated 0). There are 497 YMF members now. **Figure 1** illustrates the breakout of Seattle Section membership by Section and Branch. **Table 2** shows a breakdown of members per Branch for the past 12 months of available data. **Figure 2** illustrates Seattle Section membership trends since 2010.

The membership database received from ASCE headquarters had 13 duplicates this month. This is because some members pay dues in a branch and Seattle.



Membership Report

DON NGUYEN - NOVEMBER 2020

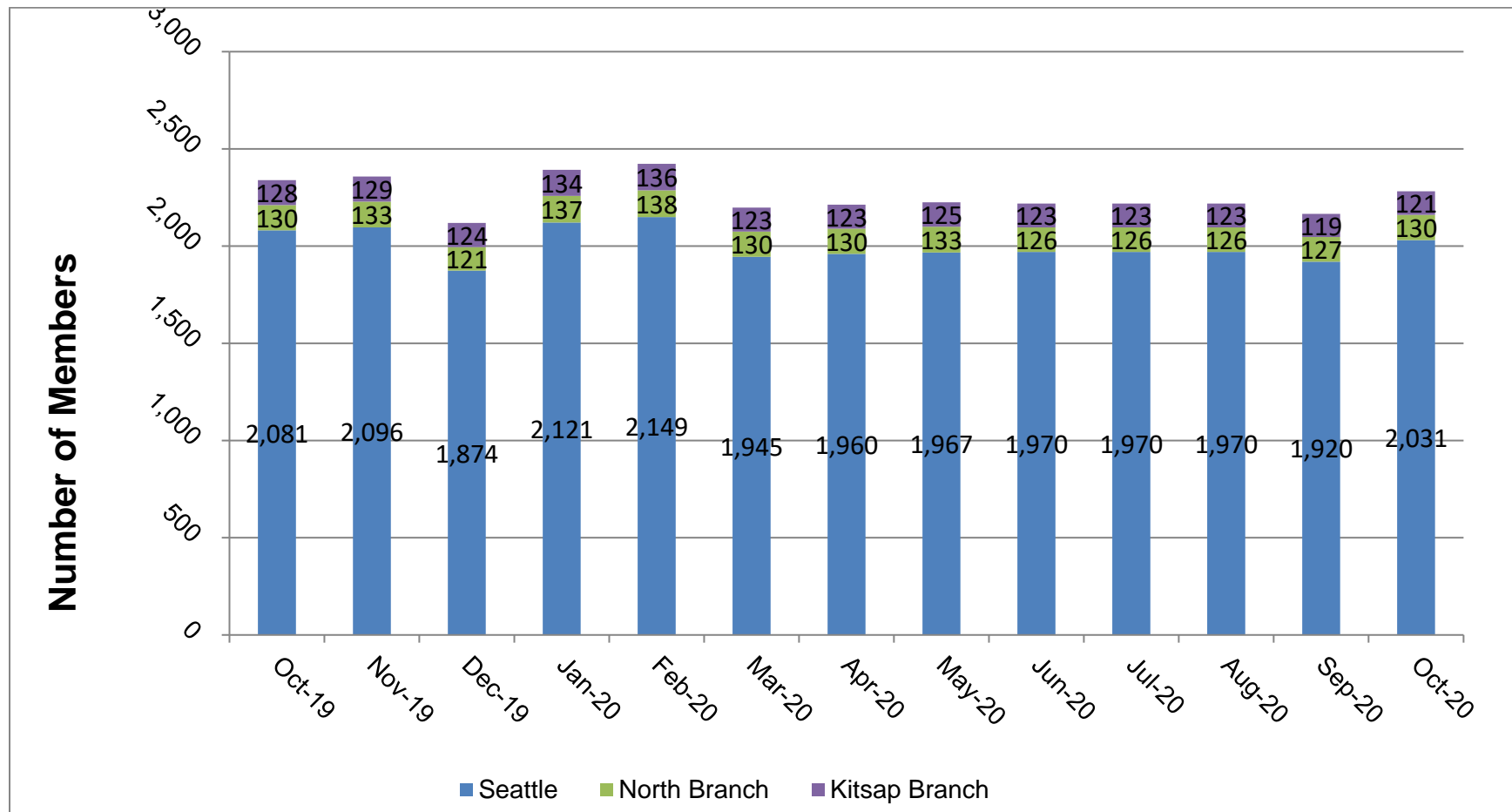


Figure 1. Membership by Month for Past Twelve Months of Available Data



Membership Report

DON NGUYEN - NOVEMBER 2020

Table 2. Membership Detail for Past Twelve Months of Available Data

Date	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20
Seattle	1,967	1,970	1,970	1,970	1,920	2,031
BoeingBranch	0	0	0	0	0	0
North Branch	133	126	126	126	127	130
Kitsap Branch	125	123	123	123	119	121
Total	2,225	2,219	2,219	2,219	2,166	2,282
Month to Month	12	-6	0	0	-53	116
Year to Year	-33	-53	-62	-68	-138	-59

Date	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20
Seattle	2,081	2,096	1,874	2,121	2,149	1,945	1,960
Boeing Branch	0	0	0	0	0	0	0
North Branch	130	133	121	137	138	130	130
Kitsap Branch	128	129	124	134	136	123	123
Total	2,341	2,360	2,121	2,393	2,423	2,198	2,213
Month to Month	37	19	-239	272	30	-225	15
Year to Year	28	10	-243	39	71	-17	13



Membership Report

DON NGUYEN - NOVEMBER 2020

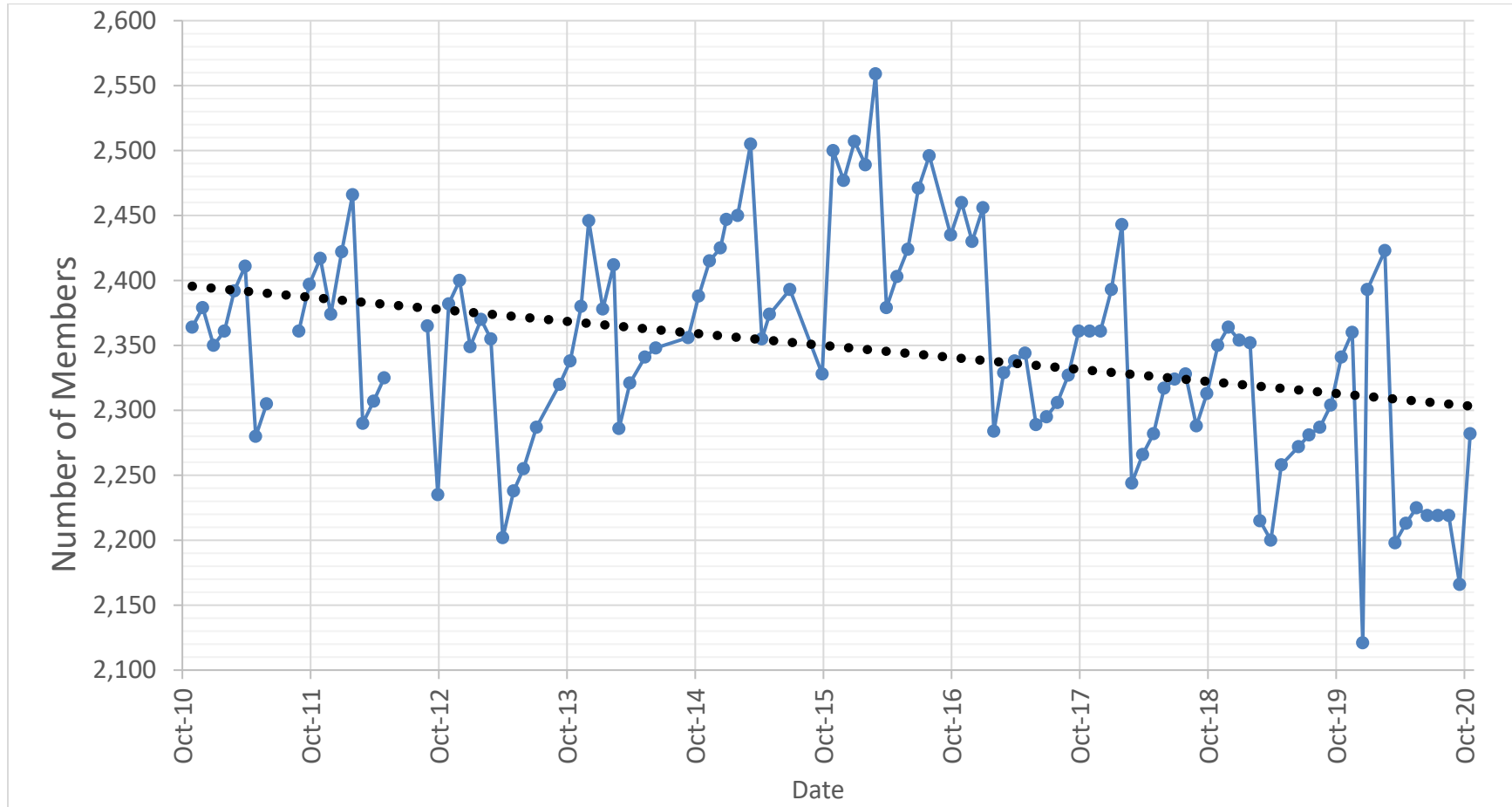


Figure 2. Membership since 2010



Standing Committees Report

No report this month
ASCE Seattle Section Board Meeting
November 4, 2020



Branch Report

Prepared By: Tony Nguyen
ASCE Seattle Section Board Meeting
November 4, 2020

North Branch-Dawn Greenwood-Written by Tony Nguyen

2019-2020 North Branch Board and Director of Branches are actively seeking new leadership team members for North Branch Board 2020-2021 (**President, VP, and Sec/Trea**).

Previous candidate mentioned in October 2020 Section Board Meeting has decided to be more involved at a member level. Will continue to look for more leadership candidates. North Branch leadership recruitment is a top priority item for the Director.

Kitsap Branch-Justin Nodolf-Written by Tony Nguyen

Past Events

- October 29-Quarterly Membership Technical Meeting (Zoom Meeting)
 - *Topic*
 - Construction of a Hypolimnetic Oxygenation System (HOS) at the Lake Hodges Reservoir in San Diego, CA.
 - *Speaker*
 - Andrew Thorsen from Art Anderson Construction
 - *Summary*
 - Art Anderson provided planning, engineering, and design services in support of a Design-Build project to construct a hypolimnetic oxygenation system (HOS) at the Lake Hodges reservoir. The purpose of the Project is to reduce and control excessive algal productivity in the reservoir with the intent to improve water quality and restore the drinking water supply allowing greater water supply interconnectivity and reliability. The Project involved the design and construction of an HOS. The HOS adds pure oxygen gas into the deep portion of the reservoir to make up for that lost by bacterial decay of algae, alleviating water quality problems, controlling algal blooms, internal nutrient cycling, and improving fish habitat.
 - *Recap*
 - 12 attendees including Director. Great presentation with many questions and lively discussion.



Technical Committees Report

No report this month
ASCE Seattle Section Board Meeting
November 4, 2020



Younger Members Forum Report

Prepared By: Romulos Ragudos, Jr.
ASCE Seattle Section Board Meeting
November 4, 2020

November 4, 2020

YMF Board Representative Report

Quick Overview

- Contact YMF Board
 - YMF Email – ymf@seattleasce.org
- First YMF Board Meeting, Monday November 9, 2020
 - Rom to follow up with YMF Board regarding ASCE Membership
- YMF Board working on updating Duties and Procedures Manual/Bylaws
- YMF moved storage units to Urban Storage @ Rainier Brewery
 - 918 S Horton St #1513, Seattle, WA 98134
 - We have space if Section would like to store some items
- YMF Annual Report is due Friday November 20, 2020
 - Rom will be putting together the YMF Annual Report
 - Plan to submit on Wednesday November 18, 2020

Recent YMF Events

Leadership Retreat on October 25, 2020 via Zoom

- Led by Bobbie Gilmour (President) and Mackenzie Capaci (President-Elect)
- Had 26 YMF board members attend
- Discussed our short and long goals for the year
- Start scheduling our events for the year, avoid overlap
- Provide some leadership training for the new board
 - Communication Styles (Rom & Elyssa Dixon)
 - Google Drive 101 (Kristen McFarland)
 - Slack 101 (Bianca Casem and Katarina Kubiniec)



Spooky YMF Virtual Happy Hour – Tuesday October 27, 2020 @ 6PM

- Organized by Josh Shin and Carson Cheung (Networking Chairs)
- We had 17 young members attend from Seattle YMF, Tacoma-Olympia YMG and 2 UW Students
- Breakout rooms to carve pumpkins, make potions (cocktails), and play games



Current Events

Washington Alliance for Better Schools (WABS)

- Organized by Nicki Peden (K-12 Outreach Chair)
- WABS volunteers are participating in their after school STEM Program for 6 weeks where they are sharing their skills and experiences with students from grades 4-8
- We have 5 volunteers (predominately from KPFF)
- Started last week, meeting once a week (virtually) with students and schools on their project
- Project is to learn about aid packages for natural disasters

Upcoming Events

Seattle Section Dinner – Tuesday November 10, 2020 @ 5:30-7PM

- Wayne Chang (Executive Forum Chair) will be presenting at the November Seattle Section Dinner Meeting
- Wayne will be speaking about the various humanitarian projects he has worked on in the field, from Africa to Asia. He will give a glimpse on what it is like to work as an engineer in humanitarian projects around the world
- YMF had a practice run on October 12, 2020
 - Provided feedback to Wayne
 - Worked on making sure the presentation ran smooth on Zoom
- Met with Homero, Henry, Ross and several Younger Members (Rom, Bobbie, Elyssa, Don) on November 2nd to discuss meeting format and breakout rooms
- Homero/Elyssa are putting together slides for Section announcements and Induction Ceremony
- Induction Ceremony to be ran by Region 8 Governor Fausto Burreul
- Tentative plan is for YMF to run section Zoom account (including breakout rooms)
- Will continue advertising event to Section and Younger Members on Social Media and Emails – ***Reminders on Friday 11/6, and Tuesday 11/10***
- Sent emails to Tacoma-Olympia YMG, Oregon YMF, APWA, EWB

Joint Virtual Happy Hour – Thursday November 19, 2020 @ 6PM

- Our first joint Happy Hour went so well in August, we will be teaming up again with Tacoma-Olympia YMG, Oregon YMF, Inland Empire YMF, and Columbia YMF
- Josh and Carson are coordinating with the other YMF's on the evening activities
- Plan to start advertising on ***Monday November 9, 2020***

YMF Committee Updates

UW ASCE - Mock Interviews

- Katarina Kubiniec (UW Liaison) is organizing this with UW ASCE
- UW to do resume review through the UW Career Center
- Working to schedule Mock Interviews and will reach out for to Section/YMF for volunteers at a later date

UBC ASCE – Panel November 10, 2020, 6:30-7:30PM

- Peter Deng (UBC Liaison) and Ellen Chen (UBC Practitioner Advisor) coordinating a professional panel with UBC Civil Engineering Alumni – Paths to Completing your degree
- 5 panelists

Popsicle Stick Bridge – March 6, 2021

- Amy Moore and Lisa Courtney (PSB Chairs)
- Working on advertising to students
- PSB 2021 will be virtual

PNW Conference - April 15-17, 2021

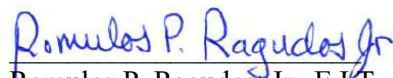
- Phil Yu (UW Practitioner Advisor), coordinating with UW ASCE
- Nationals will decide at the end of the year if conference will be held in person
- UW sent informational mailer 1 to all PNW Schools
- Concrete Canoes will not be built this year due to COVID-19 regulations at Universities

WRYMC 2024

- Don Nguyen and Elyssa Dixon (Exploratory Committee Chairs)
- We had an introductory presentation at the Leadership Retreat to the YMF Board discussed what is WRYMC, and what it will take to bid, plan, and organize this event
- YMF Executive Board voted to bring this up at the December Seattle Section Board Meeting and discuss our plan and vision for our bid, and move towards getting approval from the Seattle Section Board on putting in a formal bid to host 2024

Award Nominations

- Elyssa Dixon (Past Executive) is working with YMF Executive Board on nominating various younger members for National, Regional, and Local Awards
- She will be contacting the nominees in the next couple weeks



Romulos P. Ragudos, Jr., E.I.T.
YMF Board Representative