



SEATTLE SECTION NEWSLETTER

September 2009
Volume 45 No. 1

Section Officers

October 1, 2008 – September 30, 2009

SEATTLE SECTION OFFICERS

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Garth Merrill, *Treasurer & Budget Chair* 206-494-0944
Jack Bjork, *Immediate Past President* 206-697-6471
Jeanne Justice, *Director (2009)* 425-556-2887
Perry Cole, *Director (2010)* 425-732-5684
Erin Fletcher, *Director (2011)* 206-770-3504

YMF OFFICERS

Melissa Wu, *President* 425-233-3306
Eric Herzstein, *President-Elect* 206-494-0941
Josh Shippy, *Board Representative* 425-450-6266
Rhiannon Parmelee, *Secretary* 206-726-4724
Gaurav Mathur, *Treasurer* 206-494-3117
Jacqueline Putt, *UW Liaison* 206-622-5822
Monica Joyce, *Seattle U Liaison* 425-233-3339

UW/SEATTLE U CONTACTS

Roger Spotts, *UW President* spottsr@u.washington.edu
Dylan Martin, *Seattle U President* mart2168@seattleu.edu

KITSAP BRANCH OFFICERS

Roger Mustain, *President* 360-697-3713
David Dinkuhn, *Vice President* 360-850-5319

NORTH BRANCH OFFICERS

Steven Goodrich, *President* 360-826-4628
James Perry, *Vice President* 360-855-2121
Sean Cool, *Secretary/Treasurer* 360-671-7162
YMF Chairperson (Position Vacant)

BOEING BRANCH OFFICERS

Kenneth DeBord, *President* 425-237-2546

WEBMASTER

Lisa Martinez seattleasce@yahoo.com

ASCE Seattle Section Meeting

Wednesday, September 9, 2009

Place: McCormick & Schmick's Harborside Restaurant
1200 Westlake Avenue North
Seattle, Washington 98109

Cost: \$30 per person (\$35 for late reservations)
Students \$10
Spouses and guests are welcome.
Cash or checks payable to ASCE are accepted.

Meal: Flank Steak with Bleu Cheese Demi Glace
-or- Vegetarian: Three Cheese Mac & Cheese

5:30 Socialize

6:15 Dinner

7:00 Program: **Brian Patton**, Seattle Public Utilities, and
Gavin Schrock, Washington State Reference Network

8:45 End

Please make your reservations by

3:00 p.m. Friday, September 4, by calling 206-926-0482

(voice mail system only — please leave a message)

or by sending an email to:

seattleascereservations@gmail.com

Please indicate with RSVP if the vegetarian meal is preferred.

SPU Asset Management and the Washington State Reference Network

Seattle Public Utilities initiated an asset management review process in 2003 for capital improvement projects to fully consider all financial, environmental, and social impacts. This process addresses long-term fiscal and operational needs of one of the nation's largest utilities, to best serve SPU's customers.

One of the goals for initiating SPU's asset management process was to seek a better balance of project soft-hard costs. A cutting-edge example was the development of a Real-Time Network (RTN), a space-based positioning (GPS/GNSS) service used to reduce positioning costs.

The Washington State Reference Network grew from SPU's original pilot, with over 75 public/private sector partners forming a successful statewide "utility" as a cooperative serving correctors in real-time to improve GPS precisions to millimeters in seconds. The WSRN is administered by SPU, but also serves surveyors, construction, science, transportation, public safety, and agricultural interests statewide.

The deadline for the
October 2009 issue is
5:00 p.m.

FRIDAY, September 18, 2009
No exceptions.

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Your newsletter editor is:

**Todd Crandell**

[seattleASCEnews@gmail.com](mailto:seattleASCEnews@gmail.com)

Please send correspondence to:

Attn: Todd Crandell

R. W. Beck, Inc.

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Seattle, WA 98154

Phone: (206) 695-4602

#### CHANGE OF ADDRESS:

All change of address information  
(including your e-mail address for  
the newsletter) should be provided  
directly to ASCE at [www.asce.org](http://www.asce.org) or:

1801 Alexander Bell Drive,

Reston, VA 20191-4400.

The Seattle Section will receive the  
updated information from ASCE.

AMERICAN SOCIETY OF  
CIVIL ENGINEERS, SEATTLE SECTION

<http://www.seattleasce.org>

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ASCE SEATTLE SECTION  
NEWSLETTER ADVERTISING RATES

#### Employment Ads:

Employees Wanted:

75 cents per word

Seeking Employment:

First 75 words free

75 cents per each additional word

#### Display and Business Card Ads:

Contact the editor at

[seattleASCEnews@gmail.com](mailto:seattleASCEnews@gmail.com)

for pricing and format requirements.

## President's Column

By Ann Bryant, P.E.

Another year has somehow flown by, and my term as President is coming to an end. It has truly been an honor to represent such a talented and active group of Civil Engineers! As I pass the torch to Ron Bard, your incoming President, I would like to give you an update on the three goals I presented to you at the beginning of my term last October.

My first goal was to improve communication. We have a new email distribution system in place. Now we can distribute our newsletter to new members, pick up updated email addresses for current members as they are updated and added to our national database, and we can also remove members from our email distribution list who do not wish to receive the newsletter.

We also have a new calendar on our website. This new user-friendly calendar allows board members, branch officers, and committee chairs to post their events directly on the calendar, rather than having to send them to our webmaster. It's a fabulous tool, but now the goal will be to get the committees to post their events!

The Constitution, Bylaws, and Duties and Procedures Manual (DPM) are still in the process of being updated. We have a committee of 5 people, which includes our incoming President-Elect (Marc Shulte), our current President-Elect (Ron Bard), two Past Presidents (Susan Gardner and Paul Grant), and me.

Thank you to Marc Shulte for leading this effort. Our goal now is to have the Constitution and Bylaws approved by the Committee on Geographic Units (CGU) at their October meeting, followed by approval from the Seattle Section Board by the end of the year. Once the Constitution and Bylaws are up to date, we can continue to revise the DPM. Our goal is to have that complete by this time next year. It's been a long process, but it is ongoing and will be completed.

My second goal was to increase member involvement in ASCE activities. While attendance at our monthly section meetings has been down, which I expect is due to the economy, our committees continue to thrive. In addition to our active committees, the Committee on Transportation and Urban Development is starting up again. Watch the newsletter and website for their upcoming meetings.

See *President's Column* on page 3



## Bios for September 9 Speakers

**Brian Patton, PE**, is the director of the Seattle Public Utilities Project Support Division. With over 30 years in public and private engineering, Brian has served as director of Traffic Operations, project manager for AEC firms, and has served on SPU's Asset Management Review panel.

**Gavin Schrock, PLS**, is the administrator of the Washington State Reference Network ([www.wsrn.org](http://www.wsrn.org)) a regional cooperative GPS networks in the Pacific Northwest. He has worked in surveying, mapping, data management, and GIS for three decades in the civil, utility, and mapping disciplines. He has published in these fields and has taught these subjects at local, state, national, and international conferences.

My third and final goal was to be a public voice for the local Civil Engineering Community. We continue to be available to assist state and local agencies in gathering information on critical issues and to support our educational outreach programs, such as the Popsicle Stick Bridge Building Competition.

It's been a pleasure serving as your President and I look forward to another year in my new role as your Immediate Past-President!

Sincerely,

*Ann Bryant, P.E.*

Seattle Section President

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## **Stormwater Scientific Reviewers Needed**

**By Ann Bryant, P.E.**

ASCE Seattle is looking to put forward nominations for the position of stormwater scientific reviewer. Anyone interested should contact Cliff Williams at [cliff.sitedme@comcast.net](mailto:cliff.sitedme@comcast.net). Nominations will be accepted until 8:00 a.m. on Tuesday, September 8.

The City of Everett Stormwater Workgroup is working to develop a regional stormwater monitoring and assessment strategy that addresses stormwater impacts on ambient conditions, assesses effectiveness of management actions, and is scalable for the entire Puget Sound region. The draft monitoring and assessment strategy will be completed by early November, and at that time will undergo both public and scientific peer review. More information about the Stormwater Workgroup can be found at [www.ecy.wa.gov/programs/wq/psmonitoring/swworkgroup.html](http://www.ecy.wa.gov/programs/wq/psmonitoring/swworkgroup.html)

We request your nomination of possible scientific peer reviewers for the draft strategy. The City of Everett's Stormwater Workgroup plans to select 4 to 5 scientific peer reviewers to invite to review the document. A stipend will be offered to those selected as reviewers.

To nominate a potential reviewer, please include their name, location, affiliation, and a brief explanation of why you think your nominee is well-suited for this task. Please think nationally when you are considering who to nominate, and yes, you may nominate more than one person.

## **Stefanie Fishman and Seattle YMF Receive National ASCE Awards**

**By Ann Bryant, P.E.**

Stefanie R. Fishman, P.E., M.ASCE, a member of the Seattle Section, has been selected to receive the 2009 Edmund Friedman Young Engineer Award for Professional Achievement.

Stefanie has been involved in ASCE on the local, regional, and national level. After being Younger Member Forum President in the San Francisco Section, she continued her leadership immediately after moving to Seattle, where she recently finished a year as the Seattle Section Younger Member Forum Past Executive. On a national level, Stefanie is a member of the Website Advisory Task Committee and has served as a corresponding member for the Committee on Younger Members, where she assists in a variety of ways, including filling the role of eRoom moderator. Stefanie is also a member of the Institute of Transportation Engineers (ITE). Stefanie is a senior transportation engineer for The Transpo Group in Kirkland, Washington. She has managed and conducted hundreds of transportation studies, advised public and private sector clients, and identified and developed feasible solutions to mitigate transportation impacts associated with development. She received her BS from the University of New Hampshire, Durham and her MS from the University of California, Berkeley. Stefanie is licensed in three states. In addition, she received the 2005 Outstanding Younger Member Award from the San Francisco Section. Stefanie is a highly motivated professional making a difference through her career, her community service, and her involvement in ASCE.

The Edmund Friedman Young Engineer Award for Professional Achievement is made to younger members of ASCE (35 years of age or younger) who are judged to have attained significant professional achievements by the degree to which they have served to advance the profession; exhibited technical competence, high character and integrity; developed improved member attitudes toward the profession; and contributed to public service outside their professional careers.

In addition to the award presented to Stefanie, a Letter of Commendation was conferred on the Seattle Section Younger Member Forum.

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# ASCE Seattle Section Executive Board Meeting Minutes

## For May 13, 2009

### ATTENDANCE

#### Board Members

Ron Bard, Ann Bryant, Perry Cole, Erin Fletcher, Garth Merrill, Marc Schulte, Melissa Wu (for Josh Shippy)

Quorum: YES

#### Absent with Notice

Jeanne Justice

#### Other Members Present

Stefanie Fishman (RH Thomson Committee), Paul Grant (PSEC)

### CALL TO ORDER

Section President Ann Bryant called meeting to order at 4:35 p.m.

Board unanimously approved April 8, 2009 meeting minutes.

### PROCEEDINGS

#### 1. Regular Business

##### Treasurer's Report

Revenue budget is on-track for this year. Some newsletter invoices from last year are still outstanding. Jones award check request has been submitted to Bank of California.

##### Standing Committees

Standing committee report uploaded to the eRoom.

##### Branch Reports

Branch report has been uploaded to the eRoom.

Kitsap Branch doing well, opportunities identified for outreach with North Kitsap High School. There is apparently a conflict in the language defining the section and branch boundaries in the North Branch bylaws and Section bylaws that should be addressed.

NO ACTION ITEMS

##### Technical Committees

Technical committees report given verbally.

Urban development and transportation committee needs revitalization.

NO ACTION ITEMS

#### Younger Member Forum

YMF report uploaded to eRoom.

YMF participated in Rebuilding Together event in April; also participated in YEP-PS (Young Engineering Professionals of Puget Sound) event last week. Officer elections are coming up in June. Would like to present scholarship and popsicle stick bridge award winners at next month's meeting.

NO ACTION ITEMS

#### Membership Report

Membership numbers are holding steady.

NO ACTION ITEMS

#### PSEC

Order of Engineer Ceremony last month was well attended; two mentor nights coming up. Inter-society officer workshop on June 13 in Redmond.

NO ACTION ITEMS

#### 2. Old Business

##### *Election Update*

Ballot included in May newsletter last week, and reminder email issued this week. Ballots are due before midnight on Saturday.

##### *Duties and Procedures Manual*

Marc will be re-booting the DPM revisions committee after election ballots are counted.

NO ACTION ITEMS

#### 3. New Business

##### *RH Thomson Scholarship*

Committee has recommended Jesse Nofziger from Seattle University as recipient of this year's RH Thomson scholarship.

Motion: Seattle Section Executive Board accepts the nomination of Jess Nofziger for RH Thomson scholarship. (Bjork) Bard (2nd).

##### *Web Site Award*

There is an opportunity to submit Seattle Section web site for recognition from ASCE National.

##### *Archive of 2007-2008 Materials*

Officers will bring print-outs of their reports to next month's meeting.

See *May Minutes* on page 5

*ASCE National President-Elect Endorsement*

Consensus not to endorse a candidate this year since the Section has no personal or geographic affinity to any of the candidates.

*Jones Award*

Check request has been made to Bank of California.

*SU Steel Bridge, UW Concrete Canoe*

Background and Discussion: Seattle U will be traveling to national steel bridge competition; requested up to \$2000 from Seattle Section. UW has received notice last-minute opportunity to take their concrete canoe to the National competition, and has also requested travel funds.

Motion: The Seattle Section Executive Board awards the Seattle University student chapter \$2000, first expending their per-student allotment and regular allotment, with remainder disbursed from the student activities fund. (Fletcher) Bard (2nd).

MOTION PASSED

Motion: The Seattle Section Executive Board awards the UW student chapter \$1500 from the student activities fund for attendance at the concrete canoe competition, and match any donations up to \$500 committed by other donors at tonight's meeting. (Merrill) Cole (2nd).

MOTION PASSED

*Seattle Section Outstanding Project Award*

Discussion regarding outstanding project awards.

NO ACTION ITEMS

**4. Announcements for Meeting**

- UW Concrete Canoe
- Next Meeting June 10, 2009

**ADJOURNMENT**

Meeting adjourned at 5:45 p.m.

Minutes submitted by Secretary, Marc A. Schulte.

**ASCE Seattle Section Executive  
Board Meeting Minutes  
For June 10, 2009**

**ATTENDANCE**

**Board Members**

Ron Bard, Ann Bryant, Perry Cole, Erin Fletcher, Jeanne Justice, Garth Merrill, Doug Knapp (for Josh Shippy)

Quorum: YES

**Absent with Notice**

Marc Schulte

**Other Members Present**

Ron Borowski (ASCE Region 8), Paul Grant (PSEC)

**Guests**

Nathan Galer, Barclay Fitzpatrick (Engineers Without Borders)

**CALL TO ORDER**

Section President Ann Bryant called meeting to order at 4:31 p.m.

Board unanimously approved May 13, 2009 meeting minutes as corrected.

**PROCEEDINGS**

**1. Regular Business**

**Treasurer's Report**

Garth cutting checks for RH Thomson awards tonight. Committees have not spent their funds. Boeing Branch has requested funding, Garth to request break-down of expenses. Tracy will re-initiate newsletter advertising invoice follow-up; notify Todd Crandall not to accept new ads from past-due advertisers until prior invoices are paid. New newsletter ad invoices (for last six months) ready to send.

**Standing Committees**

Standing committee report uploaded to the eRoom.

Archive materials from last year; Ron has technical committee and treasurer reports ready to go. Erin has created pdf of branch reports and will forward to Ron for printing. Jeanne will do same for standing committees and Marc with Board meeting minutes.

**Branch Reports**

Branch report has been uploaded to the eRoom.

See *June Minutes* on page 6

Board discussed conflict in the language defining the section and branch boundaries in the Section and North Branch bylaws. Board consensus was for North Branch to determine where boundary should be, the Seattle Section, National, and North Branch will adjust bylaws accordingly. Kitsap has new professional chapter of Engineers Without Borders; EWB Olympic uses Kitsap Branch for project mentors and also works on local projects. Boeing Branch is approaching 100 members.

NO ACTION ITEMS

#### Technical Committees

Technical committees has been uploaded to eRoom.

Geotechnical committee will be transitioning leadership soon. SEAW awards presented at a wine tasting event. Urban development and transportation committee will be moving forward soon. Water resources committee meeting is next Thursday. Ports and Harbors does not need their optional funding.

NO ACTION ITEMS

#### Younger Member Forum

YMF report uploaded to eRoom.

YMF barbeque next week, also upcoming are networking events and community service. Golf tournament July 10. Seeking nominations for Committee for Younger Member employer awards. Will present Popsicle Stick Bridge event awards tonight.

NO ACTION ITEMS

#### Membership Report

There have been five new members since February. Board discussed qualifications for Seattle Section board membership.

NO ACTION ITEMS

#### PSEC

There is a PSEC inter-society officer workshop coming up on June 13 in Redmond.

NO ACTION ITEMS

#### 2. Old Business

NO ACTION ITEMS

#### 3. New Business

*Planning and Budget Meeting*

Seattle Section planning meeting and budget meeting

needs to be scheduled; possible Wednesday dates in August (8/12 and 8/26). Possible locations include INCA (Bellevue) and Transpo Group (Kirkland).

#### Engineers without Borders

Guests Nathan Galer and Barclay Fitzpatrick gave a presentation on Engineers without Borders (EWB), discussed EWB goals and how EWB and ASCE can work together in Puget Sound area. Suggestions include professional partners for student EWB clubs at UW and Seattle U; local community service projects; newsletter articles; links on websites; holding a joint meeting. Nathan will follow-up with Perry on EWB/ASCE Seattle partnering.

#### Email Advertising

There was an inquiry from an advertiser regarding email blast from advertiser to the ASCE Seattle Membership. As matter of policy, Board has no interest in sending email on behalf of advertisers or sharing membership lists. This should be formalized in the bylaws.

#### 4. Announcements for Meeting

- YMF Golf Tournament July 10 at Willows Run in Redmond.

#### ADJOURNMENT

Meeting adjourned at 5:45 p.m.

Minutes taken by Jeanne Justice; submitted by Secretary, Marc A. Schulte.

### AWWA Water Quality Technology Conference in Seattle in November



The American Water Works Association is holding a national Water Quality Technology Conference, titled "Quality Water in a High-Tech Environment" in Seattle from November 15 – 19.

Registration is now open. AWWA members receive a discount if they register by October 16.

Plan now to attend this important event featuring an unparalleled technical program, extensive networking opportunities, and the latest in water quality technology and services.

For more information visit [www.awwa.org/Conferences/wqtc](http://www.awwa.org/Conferences/wqtc)

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## Update from the Diversity Committee

By Diana Giraldo, P.E.

We have been pretty busy during the last few months getting the Diversity Committee going and I am pleased to announce that we now have a website at [seattleasce.org/committees/diversity.aspx](http://seattleasce.org/committees/diversity.aspx), where we will be sharing information and posting events that promote diversity and inclusion within ASCE, our profession, and lives.

We also attended a couple of webinars: The Women Engineer Professional Advocates Network (WEPAN) Webinar for ASCE members on the Knowledge Center, on June 15; and a webinar on Winning Strategies for Workforce Reentry, hosted at HNTB, on August 5th.

Looking forward, we have several planned and ongoing activities; for some of which, we need your help to spread the word or participate:

### 1. National Engineers Week Foundation Announces 2010 New Faces of Engineering

Do you work with or know a civil engineer who's 30 or under, yet is already making a name for himself or herself? Does he or she show the potential for a long and distinguished career in the profession and a commitment to excellence in everything he or she does? If so, nominate him or her to be one of the National Engineers Week Foundation New Faces of Engineering for 2010.

New Faces of Engineering highlights the interesting and unique work of young engineers age 30 and under, and the positive impact they are making in the world. One individual from ASCE, as well as one from each of the Foundation's sponsoring engineering societies, will be selected by the EWEEK Diversity Committee as their discipline's "New Face." All of the selected engineers will be featured in a full-page ad in *USA TODAY* during Engineers Week, February 14-20, 2010. For more information about the program or to access the nomination form, visit [www.asce.org/professional/diversity](http://www.asce.org/professional/diversity). Please send me your nominations no later than Thursday, October 29, 2009, and don't hesitate to contact me ([dgiraldo@hntb.com](mailto:dgiraldo@hntb.com)) with questions.

### 2. On-Ramps Into Academia FREE Workshop

The University of Washington Center for Institutional Change is hosting its inaugural On-Ramps Into Academia Workshop on October 18-20, 2009 in Seattle. This FREE two-day workshop is designed to provide practical tools and support for women scientists and engineers who are considering a career move into academia from their current industry positions. Come hear from women

who have made successful transitions. Download the event flyer with details at [www.engr.washington.edu/onramp/Upcoming\\_Workshop.htm](http://www.engr.washington.edu/onramp/Upcoming_Workshop.htm)

Please contact me if you would like to attend, or if you have any questions.

### 3. ASCE's Outstanding Section/Branch Awards program

Has your committee been involved in activities that showcase the importance of diversity? We can qualify for a maximum of 25 points when we describe how our Section has recognized the benefits of a diverse workforce by incorporating diversity into the profession via project teams, Section and Branch programming, educational outreach, community involvement, etc. Please send me the information by Friday, October 23, 2009.

If you would like to be involved in the Diversity Committee, please contact Diana Giraldo at [dgiraldo@hntb.com](mailto:dgiraldo@hntb.com).

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## New Urban Development and Transportation Committee Starting Up this Fall

By Jonathan Turcott, P.E.

ASCE Seattle Section is pleased to introduce the new Urban Development and Transportation Committee starting up this fall! This committee will serve as a forum for ASCE members with experience or interest in private development projects, infrastructure policy and design, and the interaction between public and private entities. Local experts will present transportation and infrastructure topics in a relaxed and fun atmosphere.

Here is a list of topics already being considered for this exciting committee:

- Land acquisition for right-of-way, surplus property and right-of-way vacation
- Green streets
- Infrastructure funding
- Infrastructure planning
- Public improvements provided by private development
- NPDES requirements
- Zoning Codes and their effect on development and infrastructure

If you are interested in joining, please send your contact information to Jonathan Turcott at (425) 486-6533 or [jturcott@sdaengineers.com](mailto:jturcott@sdaengineers.com). Make sure you tell your friends. We look forward to seeing you at our first committee meeting!

# UW Concrete Canoe Team Fundraising BBQ and Silent Auction

By Elyse Hanson, UW Concrete Canoe Co-Captain

The UW Concrete Canoe Team invites you to its first annual Alumni/Student BBQ and Silent Auction! This fundraiser is the perfect way to finish the summer and kick off the school year. It will give friends, family and alumni a chance to catch up with each other and with what the team is doing in preparation for the year.

The event will consist of a BBQ and silent auction open to all supporters to help raise money for the design, construction, and transportation of this year's canoe and team.

Never heard of concrete canoe? Well this is the perfect opportunity to come find out more about how Civil Engineering students design, build, and race a canoe made entirely out of concrete. For more information visit [concretecanoe.asce.org](http://concretecanoe.asce.org).

Whether you are familiar with the UW Concrete Canoe team or just want to support this interesting endeavor, we welcome you to this upcoming event. Thank you again for your support and look forward to seeing you on September 13!

## BBQ and Silent Auction Information:

**Time:** Sunday, September 13, 2:00 p.m.

**Tickets:** \$15 Adults  
\$10 Students

**RSVP:** Please RSVP by September 10, 2009

**Location:** Sylvan Grove, University of Washington (near Drumheller Fountain), Seattle

You can make donations/event payments to UW Concrete Canoe Team Auction at:

[uwconcretecanoe.ecrater.com](http://uwconcretecanoe.ecrater.com)

or you can send a check payable to

**University of Washington, Memo: Concrete Canoe at:**

UW Concrete Canoe Team  
337 NE Thornton Pl Apt#312  
Seattle, WA 98125

For more information contact Elyse Hanson at 425-223-0851 or [hansoe@uw.edu](mailto:hansoe@uw.edu), or contact Jaedi Stevens at [jade78@uw.edu](mailto:jade78@uw.edu).



## 5th Annual YMF Golf Tournament Recap

By Eric Herzstein, P.E.

The Seattle Section YMF would like to thank this year's participants in our annual golf tournament. It was touch and go for a couple of weeks as to whether we would have enough participation for the tournament, but we are happy that the day was a success. Although attendance was down the weather was perfect and everyone had a great time. We are looking forward to next year and ways to make it even better.

**Reach over 2,000 Engineering Professionals.  
Post Your Employment Ad in this Newsletter  
and on the Seattle Section Web Site.  
See advertising details on page 2.**

### Welcome New ASCE Members!

We would like to welcome the 23 new members who joined the Seattle Section from June through August. If you see someone you know, give them a call.

| <b>Name</b>                  | <b>Position</b>              | <b>Company / School</b>          |
|------------------------------|------------------------------|----------------------------------|
| Bandar Humued Alshammari     | Student                      | California Polytechnic State U   |
| Nicholas Barnett             | Bridge Engineer              | HDR Engineering Inc              |
| Mariza Costa Cabral          |                              | Hydrology Futures LLC            |
| Angela Dwyer                 | Engineer                     |                                  |
| Gina France                  | Asst. Project Manager        |                                  |
| Yun Jing Rose Gao            |                              |                                  |
| Laura Grignon                | Project Engineer             |                                  |
| Ryan Michael Heye            |                              |                                  |
| Stephane Hoffman             | VP Technical Development     | Morrison Hershfield              |
| William Patrick Jones        |                              | Roen Assoc                       |
| Simon Lee                    | Assistant Project Manager    |                                  |
| Xiaolei Ma                   | Student                      | U of Washington                  |
| Kathryn Taylor McKenzie      | Student                      | U of Washington                  |
| Andrew Mencke                | Project Engineer             |                                  |
| Natalia Y. Pavlenko          |                              |                                  |
| Alaina Skye Dickason Roberts | Structural Analysis Engineer |                                  |
| Eric Scott                   | Associate                    |                                  |
| Jonathan Turcott             | Civil Engineer               | Site Development Associates, LLC |
| David Hoyt Wilcox            |                              |                                  |

#### Kitsap Branch

|                         |                  |                           |
|-------------------------|------------------|---------------------------|
| William E. Good         |                  | City of Bainbridge Island |
| Joseph Kisiday          | Project Engineer |                           |
| Robert Dale Schlesinger |                  |                           |

#### North Branch

|               |         |                            |
|---------------|---------|----------------------------|
| Igor Y. Kasko | Student | Wha tcom Community College |
|---------------|---------|----------------------------|

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## Employment Notices

To post an employment notice in the newsletter and on the section's web site, please contact the editor in advance of the monthly deadline. Rates for advertising are shown on page 2.

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**Sequence**

[www.sequencestaffing.com](http://www.sequencestaffing.com)

### **Water Resources Engineer/Civil Engineer (PE) Practice Group Leader**

Sequence is seeking a Senior Level Practice Group Leader to head up all Water Resource Projects and Group Activities in the Pacific Northwest Region.

The ideal individual would have at least 8+ years experience directing a water resources practice group in the Pacific Northwest. Experienced in building client relationships, overseeing technical project scopes of work, budgets, manpower requirements, directing scientific personnel and project directives that include water resource management, watershed/floodplain management, stream and riparian restoration, and complex engineering design.

Candidates should be well versed in state and federal environmental regulations, including NEPA, SEPA and the Endangered Species Act and possess the abilities to work in a team environment, interacting directly with regulatory officials and conducting business development activities for the organization.

Requires a degree in civil engineering, hydrology or related discipline. Masters degree is a plus to consideration. Registration as a Professional Engineer (PE) is desired. Must possess excellent written and verbal communication abilities.

Position is based in Seattle, Washington offering excellent compensation and benefits.

For consideration please forward resume or contact directly:

Sequence Systems  
Attn: Michael DeSafey  
2008 Opportunity Drive #150  
Roseville, Ca 95678  
Phone: 916-782-6900 x202  
Fax: 916-782-6307  
Email: [mdesafey@sequencestaffing.com](mailto:mdesafey@sequencestaffing.com)

[www.sequencestaffing.com](http://www.sequencestaffing.com)

### **City of Bainbridge Island Public Works Director**

\$118,000 - \$122,000 Starting plus excellent benefits!

The City of Bainbridge Island, a scenic 35-minute ferry ride from downtown Seattle, is seeking dynamic candidates for the position of Public Works Director. This position is responsible for the overall leadership and management of the 55-person Public Works Department. Public Works' mission is to ensure that the physical infrastructure of the City is built, repaired, and maintained to support a safe, healthy environment in a fiscally responsible manner. Our ideal candidate will be a leader with excellent management and communications skills who has a documented track record of successful project completion. A BA in Civil Engineering or related technical field is required along with ten years of progressively responsible senior management-level experience in Public Works. For a complete job description and application instructions please visit the City website:

[www.ci.bainbridge-isl.wa.us](http://www.ci.bainbridge-isl.wa.us)

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### **Diversified Industrial Services Volunteer Civil Engineer Needed**

Diversified Industrial Services, a local non-profit agency in Mukilteo seeks a volunteer Civil Engineer to coordinate a Business Plan for relocating their existing Materials Recycle Facility. The objective will include working with a team to compile information including quotes on foundation, pole buildings, plumbing, electrical, moving of equipment, land acquisition, Storm Water Retention Pond requirements, permits, etc. With the acquired information, they are hoping to develop a detailed Business Plan with a comprehensive budget to submit for support and approval by mid-November. Hours of operation are from 8:00 a.m. to 4:30 p.m., Monday through Friday. They are flexible in the hours you are able to support. To date, they have drafted an outlined Business Plan to relocate their existing Materials Recycling Facility (MRF). They currently have the support and assistance of seven Industrial Engineer Interns with the UW as well as the support of their professor. It would be a huge asset to their team to have the support of a Civil Engineer. Please contact Tiffany Mack at Diversified Industrial Services for further clarification at (425) 355-1253.

## Calendar of Upcoming Events

### **September 9, 5:30 pm**

#### **Seattle Section Meeting**

Location: McCormick & Schmick's Harborside Restaurant, 1200 Westlake Avenue North, Seattle  
Speakers: Brian Patton, Seattle Public Utilities, and Gavin Schrock, Washington State Reference Network  
Cost: \$30 per person (\$35 for late reservations)

### **September 13, 2:00 pm**

#### **UW Concrete Canoe Team Fundraising BBQ and Silent Auction**

Location: Sylvan Grove, University of Washington, Seattle  
Cost: \$15 Adults; \$10 Students  
RSVP by Sept. 10 to: Elyse Hanson, (425) 223-0851, [hansoe@uw.edu](mailto:hansoe@uw.edu), or Jaedi Stevens, [jade78@uw.edu](mailto:jade78@uw.edu)

### **September 16, 6:00 pm**

#### **North Branch Meeting**

Location: Bellingham, WA  
Program: State of the Economy in Skagit and Whatcom Counties.  
Contact: Steven Goodrich, (360) 826-4628, [stevengoodrich@hotmail.com](mailto:stevengoodrich@hotmail.com)

### **September 17, noon**

#### **Water Resources Technical Committee**

Location: HDR, 500 - 108th Ave NE, # 1200, Bellevue  
Program: Brightwater Treatment System  
Contact: Laura Ruppert, (425) 739-4227, [laura.ruppert@otak.com](mailto:laura.ruppert@otak.com)

SEATTLE SECTION  
AMERICAN SOCIETY  
OF CIVIL ENGINEERS



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