

## October TRANSPEED Courses

**Fundamentals of Traffic Engineering**  
Oct. 10-12, Lacey

**Hydrology and Basic Hydraulics**  
Oct. 16-17, Seattle

**Legal Liability for Transportation Professionals**  
Oct. 18-19, Spokane

**Concrete Bridge Design**  
Oct. 23-2, Lacey

**Traffic Calming: Techniques and Management\***  
Oct. 29-31, Seattle  
**\*win a field trip to local Traffic Calming sites!**

TRANSPEED website:  
[www.engr.washington.edu/epp/Transpeed/index.html](http://www.engr.washington.edu/epp/Transpeed/index.html)



# Foss Waterway Development

## Civil Engineers Make the Difference! They Provide the Quality of Life!



Nancy Searle  
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Civil Engineer Newsletter is published monthly from September to June for the Tacoma/Olympia Sections of the American Society of Civil Engineers.

To submit ads or articles of interest please contact the President of the section or the Editor. Information must be submitted no later than the 15th of to publication.

For address changes/corrections, notify the Editor or the WEBmaster.

to



## 2001 - 2002 Board

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**Dinner Meeting**  
**Tuesday, October 16**

**Landmark Convention Center, 47 St Helens, Tacoma**

**6-6:30pm...Social**

**6:30-7:30pm...Dinner**

**7:30pm...Program**

**\$20.00 per person**

**\$10.00 for students\***

\*Program is **FREE** to all

**RSVP by eod, Fri. Oct. 12**  
**Susan Melton, 253.572.4975**  
**Dr. Igharo, 360.438.4322**

**Members with reservations who do not attend will be billed.**

### \*ATTENTION STUDENTS:

"Half Price Dinner."

The Tacoma/Olympia Section pays for one half of your dinner. Please advise when you call in your reservation that you are a student.

**Speaker: Don Meyer**

**Executive Director, Foss Waterway Development Authority (FWDA)**

The FWDA was formed by charter by the City of Tacoma four years ago to redevelop properties along the Thea-Foss Waterway. Don Meyer, the Executive Director for the past three years and a Board of Directors are charged with overseeing and directing this redevelopment.

Marketing properties, negotiating agreements for property sales and management, and ensuring environmental cleanup are just some of the services provided by this group.

*For the past three years, Don Meyer has served as Executive Director of the Foss Waterway Development Authority (FWDA).*

At this month's meeting, Don will share his insights and experience with us around the exciting revitalization of one of our region's most important waterways.

## Swearing in of New Officers at October Meeting

### President:

R. Michael Hale

### Pres.-Elect:

Chris Beckman

### Secretary:

Sue Martin

### Treasurer:

Scott Sawyer

### Director: PNC Rep

Bernard Hargrave

### Director: (one year)

Connie Linden

### Past Pres.:

Richard Swanson

### Nominating Committee:

Kristina Nelson

Jim Brigham

Kathy Hargrave

I would first like to extend my thanks and appreciation to the ASCE Tacoma/Olympia section for giving me the honor of serving as the 73<sup>rd</sup> President of this section. I look forward to it with great enthusiasm and HOPE. I would also like to extend thanks and congratulations to our newly elected section officers: Chris Beckman, President-elect; Sue Martin, Secretary; and Scott Sawyer, Treasurer. Swearing in of these officers will take place at this month's section meeting. It is our hope and desire to serve this section to the utmost of our abilities. We are looking forward to an exciting and challenging year. Your support and encouragement will be greatly appreciated—as we all are probably scared as HECK!

We, as all citizens of our country, have experienced some tremendous and significant events this past month. Some of which we hope to never, and I mean "NEVER", experience again in our lifetime—the devastating airplane attacks at the World Trade Center and the Pentagon and the thwarted attack and crash in Pennsylvania. We as Americans, as people on this earth, have been challenged to truly STAND UP for the unity, peace and love that is professed in our U.S. Constitution.

We are all, I am sure, greatly hurt and in sorrow for what has happened in our country. Our thoughts and prayers are for the families of those who were lost in these horrific events. Let us, as a nation, have hope and stand strong for peace and justice and do "the right thing" to prevent such an act from ever happening again, anywhere.

Also, in our prayers, I would like for us to remember the loss of a dear ASCE friend, Larry Wade and his wife, Judy. They both died in a plane crash, September 12th. Larry was a member of the Seattle section and had served as

## President's Corner

R. Michael Hale

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Tacoma WA 98402-3769  
mhale@ci.tacoma.wa.us

National Director, Treasurer and Vice President. A long time and outstanding friend to ASCE will be greatly missed. A memorial scholarship has been set up in his name.

For those who missed it, we had a heck of a great time at the Puyallup Fair. We kicked off the 150<sup>th</sup> ASCE Anniversary and the West Point Bicentennial Bridge Competition. We won Best Booth two of the five days we were there. YAA HOOOO!

I look forward to seeing as many of you as possible at this month's meeting. It looks like a good one—even better if you come and bring a friend. Long time members, consider extending an invitation to a younger, potential member.

Happy Autumn!

—R. Michael Hale,  
President,  
Tacoma/Olympia Section

## Help Wanted/Needed

### resume/ad policy

The Tacoma/Olympia section provides ad space in this newsletter and/or section WEB page for ASCE members (in good standing) and students who are seeking employment.

There is no charge and space is limited. Ads must be received by the 15th of the month prior to the next newsletter. The ad will run for one newsletter only. The applicant must resubmit the ad each month for it to appear in the next newsletter.

The newsletter application is limited to the following: Name, membership status, ASCE section, engineering degree/year,

position desired, years of related experience, address to obtain resume, and a daytime phone number.

The WEB page information must be emailed in a format that can be read in Microsoft Word—PDF is fine. You can be as wordy as you wish.

Submit information (by the 15th of the month) to:

Richard Swanson  
richardswanson@home.com or  
3539 81st AV SW, Olympia 98512.

## Calendar of Events

### Tuesday, Oct. 16

Section Meeting 6:00pm  
Don Meyer (Foss Waterway Development)  
NEW OFFICER SWEARING IN

### Monday, Nov. 5

Board Meeting 5:30pm  
Tacoma

### Tuesday Nov. 13

Section Meeting 6:00pm  
St. Martin's - Lacey  
Improvements for I-5 through Tacoma with Eric Soderquist, WSDOT.

### Monday, Dec. 3

Board Meeting 5:30pm  
Olympia

### Wednesday, Dec. 12

Section Meeting 6:00pm  
Seattle Joint Meeting  
Hanford Clean-up

### 2002

#### Tuesday, Jan. 15

Section Meeting 11:30am  
Lunch meeting - Tacoma  
Proposed topic: South sound lite rail. Location to be announced.

**Section Meetings** are open and held once a month, September through June. Meetings are generally held on the second Tuesday of the month. Locations alternate between Tacoma and Lacey, and times vary between lunch and dinner meetings.

**Local Board Meetings** are open and generally held the first Monday of the month at 5:30pm. Locations vary. Please check the WEB site, this calendar, or contact the president for confirmation.

## Upcoming Engineering Professional Programs

### (PEPL)

**Stormwater Treatment by Media Filtration**  
Oct. 9 & 10, Seattle

### Effective Project Negotiation Skills

Nov. 13, Vancouver WA

### Achieving Real Success as a Project Manager

Nov. 14 & 15,  
Vancouver WA

### Effective Writing for Technical Professionals

February 20, 25, 27, March 4 & 6,  
2002, Seattle

### Cold Regions Engineering Short Course

Nov. 1-5, Seattle  
Jan. 17-21, Seattle  
Successful completion satisfies the arctic engineering course requirement for a professional license to practice engineering in the state of Alaska.

**Drilling and Blasting Techniques for Construction and Quarrying**  
Feb. 2002

### 11<sup>th</sup> Northwest On-site Wastewater Treatment Short Course and Equipment Exhibition

April 3-4, Seattle  
First presented in 1976, this course has provided a venue for national and international experts to present current research and new information related to the small-scale, decentralized sewer and wastewater treatment concept. The importance of this method is demonstrated by the fact that it is used in approximately one in four homes in North America. Attend this course to

learn about new developments in the small scale wastewater management field.

### ENGINEERING REFRESHER COURSES - Spring 2002, Seattle

Three offerings to prepare you for the State of Washington Engineering Qualifying Exams:

Questions? Contact  
Christy Roop at:  
croop@u.washington.edu  
1.866.791.1275

### Mechanical Engineering-Preparation for the PE Exam

Feb. 10-Mar. 28,  
Tues. & Thurs.

### Fundamentals/E.I.T.

Feb. 11-Mar. 25  
Mon. & Wed.

### Civil Engineering-Preparation for the PE Exam

Feb. 26-Apr. 2,  
Tues. & Thurs.

### Directions to Landmark Convention Center:

I-5 to Exit 133 (I-705) to 15th Street; uphill past the Sheraton Hotel; right on Market; go 2 blocks past Municipal Bldg. to St. Helens AV; Landmark Convention Center 3 blocks on the right.