

**2006/2007 ASCE Meeting Schedule**

- January 10, 2007 VTASCE Meeting**  
Topic: SAFETEA-LU legislation and NETI research project in VT  
Location: Burlington Area, VT
- February 23, 2007 EWeek**  
Topic: TBA  
Location: TBA
- March ?, 2007 VTASCE Meeting**  
Topic: Presentation on Historic Building Preservation in Cuba  
Location: TBA
- April 26, 2007 VSE/VTASCE Joint Meeting**  
Topic: 1) Technical presentation and Vermont undergraduate presentations in afternoon  
 2) Dinner presentation in evening  
Location: TBA
- May ?, 2007 VTASCE Meeting**  
Topic: Presentation and site tour of the Waterbury Dam Project  
Location: Waterbury, VT

**DINNER PRESENTATION:**  
 SAFETEA-LU Legislation and discussion of a New England Transportation Institute (NETI) research program in Vermont dealing with rural transportation  
**SPEAKERS:** Matt Coogan, Director of NETI

**SYNOPSIS:** Matthew Coogan is the Director of The New England Transportation Institute, a Vermont based research organization that is now starting a three year program to explore three elements of rural transportation. The Institute is examining 1) issues of rural mobility, 2) issues of connectivity of the system for rural residents, 3) issues of rural safety 4) the role of transportation infrastructure in rural settlement patterns.

- Concerning mobility, we will ask the residents of Maine New Hampshire Vermont and Northern New York if *they* think they are isolated, and if so, why.
- Concerning connectivity, we will explore the potential of existing and evolving information technology to match up people who need service with organizations that know how to provide services in rural areas.
- Concerning safety, we will explore the question of why rural young men die in highway accidents at a rate *five times* that of their urban counterparts.
- Concerning settlement patterns, we will examine how the settlement patterns of the Upper Valley were influenced by transportation infrastructure, from rivers to Interstate Highways.

The presentation will also include a discussion of the policy implications of each of the four primary issue areas of the Institute.

**Date:** January 10, 2006  
**Times:** Social Gathering 5:30 – 6:00 pm

**January Meeting Announcement**

**VT SECTION ASCE MEETING**  
 Date: Wednesday, January 10, 2006  
 Time: 5:30 pm to ~8:00 pm

*The Green Mountain Civil Report, Newsletter of the Vermont Section of the American Society of Civil Engineers*  
 To submit an article for publication, please mail it to GeoDesign, Inc. c/o Shawn P. Kelley P.O. Box 699 Windsor, VT 05089 or  
 E-mail skelley@geodesign.net

Dinner: 6:00 – 7:00 pm

Presentation: 7:00 pm

**Location: Lincoln Inn, Essex Junction, VT**

**Cost: \$35.00**

\$15.00/student, Life Members are Free.

NO SHOWS WILL BE INVOICED FOR DINNER

**Dinner: Prime Rib**

Chicken Breast with sun dried tomato  
or Pasta Mediterranean

**Reservations: Contact Shawn Kelley for RSVP**

**Email: skelley@geodesign.net**

**Phone: 802-674-2033 x 109 Fax: 802-674-5943**

**Mail: GeoDesign, Inc.**

Attn. Shawn Kelley

PO Box 699

Windsor, VT 05089

**RSVP Deadline: by 5:00 pm on Monday, 1/8/06**

---

---

## **VT ASCE Section News**

### **WORKSHOP FOR SECTION AND BRANCH LEADERS**

Region 1 and 2 will be holding their workshop for Section and Branch Leaders at the Hyatt Regency in Princeton, NJ on January 26<sup>th</sup> and 27<sup>th</sup>. VTASCE will be sending Chantal Beliveau, President, Shawn Kelley, President-Elect and Jean-Guy Beliveau, New England Director as representatives for the VT Section.

### **RENEW YOUR ASCE MEMBERSHIP**

Renew your 2007 ASCE membership if you have not already done so.

Three Easy Ways to Renew Your Membership:

- Use your 2007 renewal form,
- Go online, using your online account with User ID and password. If you don't yet have a User ID and Password, please create a member account using your last name and ASCE member ID,
- Call Member Services at (800) 548-ASCE (2723) or (703) 295-6300 between the hours of 8:30 a.m.-6:00 p.m. ET, Monday-Friday.

If you are not currently a member, please contact: Shawn Kelley at 802-674-2033 x 109 or at skelley@geodesign.net for membership materials. You may also contact Curtis Nunley at cnunley@asce.org.

### **WE UPDATED OUR WEBSITE!**

We have updated our ASCE VT Section Website. Please visit <http://sections.asce.org/Vermont> and check it out! Please submit any requests for content to our Webmaster: Shawn Kelley at 802-674-2033 x 109 or at skelley@Geodesign.net.

### **ASCE VT SECTION FUND RAISERS**

#### **I. COMPANY ADVERTISEMENTS**

We are now selling advertisement space in our newsletter. The price for advertisement will be:

\$10.00 per Ad in 1 Newsletter

\$30.00 per Ad in 4 Newsletters

\$40.00 per Ad in 8 Newsletters

\$50.00 per Ad in 12 Newsletters

These prices also include the posting of the same advertisement on our new website!

Show your support for ASCE and post your company logo and business card in our newsletter.

Please send your advertisement to our Secretary and Newsletter Editor, Shawn P. Kelley. It should include your company logo (.jpeg or .tiff) and a business card.

#### **II. JOB POSTING ADVERTISEMENTS**

We are now selling employment opportunity advertisement space in our newsletter. The price for advertisement will be:

\$20.00 per Ad in 1 Newsletter

\$70.00 per Ad in 4 Newsletters

\$137.50 per Ad in 8 Newsletters

\$200.00 per Ad in 12 Newsletters

These prices also include the posting of the same advertisement on our new website! PLEASE

NOTE: if you purchase a job posting, your company automatically will receive a free Company Advertisement.

Please send your advertisement to our Secretary and Newsletter Editor, Shawn P. Kelley. It should include your company logo (.jpeg or .tiff), the text

for the advertisement, and a business card (for the Company Advertisement section).

### **III. DO YOU HAVE AN OLD CELL PHONE?????**

Consider donating your old cell phone to the ASCE VT SECTION. We will take your phone and turn it into cash and use it for our ASCE VT Section. We use donations to support local ASCE Student Chapters and VT Section sponsored events. Please consider mailing your cell phone to Shawn Kelley at GeoDesign, Inc. P.O. Box 699, Windsor, VT 05089.

### **UPDATE YOUR CONTACT INFORMATION**

The Vermont Section of ASCE depends on its membership to update their member information with ASCE National. Please make sure ASCE has your latest contact information by calling 1-800-548-ASCE (2723) or visiting [www.asce.myprofile.org](http://www.asce.myprofile.org) to update your record.

### **Civil Engineering Companies/Universities in Vermont:** **News and Announcements**

### **NATIONAL ENGINEERS WEEK** **FEBRUARY 18-24, 2007**

Here is a perfect way to get involved with EWeek this year. The engineering Education Service Center (<http://www.engineeringedu.com/>) has some terrific resources that can be used at the middle school and high school level to get students interested in Engineer. Also available is a series called "Is it in you?". These are perfect for anyone considering a career in engineering or engineering technology. Students can get on the path to a challenging, rewarding, and prosperous career as an engineer, technologist or technician by getting inside each discipline, learning the differences and making educated choices. Great for counseling offices, career centers, schools and individuals. More information is available at <http://www.engineeringedu.com/>

*If your company has any news you would like to share with other ASCE members, please submit your article to Shawn Kelley, VT Section Secretary and Newsletter Editor at [skelley@geodesign.net](mailto:skelley@geodesign.net).*

### **Message from the Editor**

The Green Mountain Civil Report is the newsletter of the Vermont Section of the American Society of Civil Engineers. This newsletter intends to keep you up-to-date on the activities of civil engineers around our state.

Did you or your firm recently complete an interesting projects that others would enjoy reading about? Does your firm have an engineering position open? Are you an ASCE member looking for a new position? Do you know of an upcoming engineering seminar or conference? If so, please send in a brief note to the Green Mountain Civil Engineering Report.

Please feel free to contact us with your announcements. We will include them in the newsletter. The newsletter is typically distributed via email, however if you would like a hard copy or if you are not receiving the E-Newsletter and would like to, please contact Shawn Kelley (Secretary and Newsletter Editor) at [skelley@geodesign.net](mailto:skelley@geodesign.net) or any of the officers listed at the end of the newsletter.

---

### **ASCE National Information**

### **CONTINUING EDUCATION** **WEBINARS (Dec, 2006)**

*For more information on ASCE's webinars, go to [http://www.asce.org/conted/distancelearning/online\\_webseminars.cfm](http://www.asce.org/conted/distancelearning/online_webseminars.cfm)*

**Thurs., Feb. 1 ~ Noon - 2:00 p.m. ET**  
Disaster Debris Management, Part II

**Tues., Feb. 6 ~ Noon - 1:00 p.m. ET**  
On-Site Circulation and Access Design for Commercial Developments, Part I

**Wed., Feb. 7 ~ Noon - 1:00 p.m. ET**  
Writing: Producing Action-Oriented Documents, Part II

**Thurs., Feb. 8 ~ Noon - 2:00 p.m. ET**  
Disaster Debris Management, Part III

**Tues., Feb. 13~ Noon - 1:00 p.m. ET**  
On-Site Circulation and Access Design for Commercial Developments, Part II

**Wed., Feb. 14~ Noon - 1:00 p.m. ET**  
Facilitating Action-Oriented Meetings

**Thurs., Feb. 15~ Noon - 2:00 p.m. ET**  
Disaster Debris Management, Part IV

**Tues., Feb. 20 ~ Noon - 1:00 p.m. ET**  
Profitable Go/No Go Decision Making

**Tues., Feb. 20 ~ 3p.m. to 5 p.m. ET**  
Live P.E. Exam Review: Structural Analysis

**Wed., Feb. 21~ Noon - 1:00 p.m. ET**  
Mastering the Media to Effectively Communicate to the Public

**Thurs., Feb. 22~ Noon - 1:00 p.m. ET**  
Design of Moment-Resisting Foundations for Pre-Engineered Buildings

**Thurs., Feb. 22~ 3 p.m. to 5 p.m. ET**  
Live P.E. Exam Review: Structural Design

**Tues., Feb. 27~ Noon - 1:30 p.m. ET**  
Signalized Intersection Safety

**Tues., Feb. 27 ~ 3 p.m. to 5 p.m. ET**  
Live P.E. Exam Review: Soil Mechanics

**Wed., Feb. 28~ Noon - 1:00 p.m. ET**  
Personal Time Mgmt: Work Smarter, not Harder

## **ASCE 2006/07 CONTINUING EDUCATION SEMINARS**

In our continuing effort to offer Continuing Education Seminars, we are pleased to announce the following seminars scheduled in our Region I from September 2006 through March 2007:

**Low Impact Development (Hydraulics/Environmental)**  
**January 11-12, 2007 Burlington, VT**

Fundamentals and Mechanics of Joints, Bearings, and Devices (JBDS)  
February 1-2, 2007 New York City Metro Area

Residential Land Development Practices (Construction)  
February 8-9, 2007 Providence, RI

Seismic Repair & Rehabilitation of Concrete and Masonry Structures Using FRP Composites (Construction)  
February 8-9, 2007 New York City Metro Area

Soil Constitutive Modeling For Engineers: Fundamentals, Evaluation and Calibration (Geotechnical)  
February 8-9, 2007 New York City Metro Area

Soil & Rock Slope Stability (Geotechnical)  
February 22-23, 2007 Secaucus, NJ

Seismic Design and Performance of Bldg Structures (Structural)  
March 1-2, 2007 New York City Metro Area

These in-depth, practice-oriented programs are produced by ASCE's Continuing Education Department.

Detailed descriptions of the seminars (by title) are available on ASCE's website at [www.asce.org/conted/seminars](http://www.asce.org/conted/seminars).

If you have questions or need assistance, please contact Kelly Jarvis, Continuing Education Registrar at [kjarvis@asce.org](mailto:kjarvis@asce.org), or Michael Cook [mcook@asce.org](mailto:mcook@asce.org).

---

## **ASCE National News**

### **DID YOU KNOW....**

...that ASCE and 22 other engineering and scientific societies sponsor a Congressional Fellows Program? What's that? Established in 1996, the Congressional Fellows Program "supplies" and engineer to the U.S. Congress for one year. The Fellow works on Capitol Hill as a staff member of either a Committee or an individual member of the U.S. Senate or House of Representatives. In this role, he/she will become directly involved in the process of crafting federal legislation and advising members of Congress.

Many Fellows participate by taking a leave of absence from their regular jobs. The Fellow benefits by learning how the federal government operates, developing leadership skills, expanding his/her horizons and having the opportunity to make an impact. ASCE benefits by having a member with an in-depth knowledge of the Congressional decision making process. ASCE will provide an annual stipend of \$57,000 to the Congressional Fellow and will also provide a \$3,000 relocation reimbursement.

The workload as a Fellow ranges from late nights during budget time to "normal" days during congressional recesses. ASCE's tenth Congressional Fellow was Eryn Robinson. She had worked as Senior Engineer with Applied Research Associates in Arlington, VA and began her Fellowship in September of 2005. She

worked on the staff of the Senate Environment and Public Committee and the House Armed Services Committee. Her assignments included a visit to New Orleans with a congressional delegation right after Hurricane Katrina and issues related to the nuclear waste facility at Yucca Mountain. At the end of her Fellowship year, Eryn was hired as a full-time staff member by the Committee. The 2006-2007 Fellow, Stephan Butler, just started working for Senator Mary Landreiu (D-Louisiana) and will be working on issues relating for rebuilding New Orleans and the other parts of southern Louisiana.

More information about the program can be found at <http://www.asce.org/pressroom/publicpolicy/cfprogram.cfm> or by contacting Martin Hight in our Washington, D.C. office at [mhight@asce.org](mailto:mhight@asce.org).

## DESIGN SQUAD? WHAT'S DESIGN SQUAD?



Over 13 episodes, eight teenagers will compete to design and build fantastic, whimsical, and fully operational machines —

everything from peanut butter and jelly sandwich makers to race cars. Teams will be scored for their ability to think outside the box and meet (or surpass) the demands of the challenge at hand. In the final episode, the top two scorers will battle for the Grand Prize — a \$10,000 college scholarship provided by the Intel Foundation. Engineers (a male and female twenty-something duo: NOT your stereotypical men-with-pocket-protectors) will provide on-site guidance and occasional comic relief, while viewers at home can interact with the series through the Web site, blogs, and handheld devices.

**DESIGN SQUAD was filmed in and around Cambridge, MA in summer 2006 and will premiere on PBS in February 2007.**

And There's a Web Site A rich, interactive Web site is on its way from the award-winning team that brought you sites for ZOOM, FETCH! and ARTHUR. It will bring a mind-boggling array of cool stuff for kids and adults. In fact, its producers claim it will be at least 17% more boggling than ordinary sites.

And it will live right here at [pbskidsgo.org/designsquad](http://pbskidsgo.org/designsquad).

This is a great tool if you are doing outreach with junior highs and high schools!

## LEADERSHIP TRAINING IN GOVERNMENT RELATIONS APPLICATIONS AVAILABLE

Applications for the 2007 Leadership Training in Government Relations Program, or the “Legislative Fly-In,” March 7-8, 2007 in Washington, D.C. are now available on the ASCE website at <http://www.asce.org/govrel>. Click on ‘Leadership Training in Government Relations’ under Programs/Resources.

This one-and-a-half day program provides Section leaders and interested ASCE members with training on important civil engineering issues and how to establish and maintain relationships with elected officials.

Any ASCE member is encouraged to attend free of charge. A limited number of travel stipends are available for qualified attendees. **Applications to attend are due to ASCE’s Washington Office by Friday, Jan. 12, 2007.** Applications for travel reimbursement must be approved by your Section President before submission. Attendees should be committed to sharing their experiences with fellow Section and Branch members once they return from Washington.

For further information contact Leslie Nolen at [lnolen@asce.org](mailto:lnolen@asce.org) or 202-789-7846.

---

---

## ASCE GOVERNMENT RELATIONS

### KEY CONTACT PROGRAM

The ASCE Key Contact Program provides busy civil engineers with opportunities to get involved in public policy activities.

The Key Contact Program is designed to provide this information. Any ASCE member can sign up free of charge to receive “This Week in Washington”, a weekly e-newsletter with the latest updates from Washington and around the country. In addition, Key Contacts receive periodic Key Alerts to let them know when specific action is needed to support civil engineering issues in congress or in a state legislature.

Joining is easy! Visit <http://www.asce.org/govrel> and click on “Key Contact Program” to complete the online registration form. Brochures and additional information

materials are available to distribute at Section and Branch meetings and gatherings. Contact Leslie Nolen, ASCE's Senior Manager of Grassroots and State Government Relations, at lnolen@asce.org or 202-789-7846 for more information.

## ASCE'S INTERNET ADVOCACY WEBSITE

("Six Clicks" Advocacy Website - <http://www.asce.org/pressroom/publicpolicy/advocacy.cfm>)

An easy way to connect with your legislators to...

- Send your federal or state representative a message on current civil engineering legislation.
- Learn about issues and bills affecting civil engineering that are active in congress and your state legislature.
- Track how your U.S. Representative and Senators voted on key ASCE bills.

## NEW SENATE COMMITTEE ASSIGNMENTS FOR 110<sup>TH</sup> CONGRESS

House and Senate leaders this week announced new members of committees in the 110th congress, including some that deal with civil engineering priorities. Key Contacts who are represented by a member of one of these committees should be aware that their elected official is in a unique position to affect legislation concerning civil engineering priorities. When legislation comes before the committee, you may be asked to contact your Representative or Senator regarding civil engineering priorities.

### **Senate Environment & Public Works Committee in the 110th Congress**

*Returning Democrats (in order of seniority):*

Sen. Barbara Boxer (CA), Chairman  
Sen. Max Baucus (MT)  
Sen. Joseph I. Lieberman (CT)  
Sen. Thomas R. Carper (DE)  
Sen. Hillary Rodham Clinton (NY)  
Sen. Frank R. Lautenberg (NJ)

*New Democrats:*

Sen.-elect Benjamin L. Cardin (MD)  
**Sen.-elect Bernard Sanders (VT)**  
Sen.-elect Amy Klobuchar (MN)

Sen.-elect Sheldon Whitehouse (RI)

*Returning Republicans (in order of seniority):*

Sen. James M. Inhofe (OK)  
Sen. John W. Warner (VA)  
Sen. Christopher S. Bond (MO)  
Sen. George V. Voinovich (OH)  
Sen. Johnny Isakson (GA)  
Sen. David Vitter (LA)

*New Republicans:*

Sen. Larry Craig (ID)  
Sen. Lamar Alexander (TN)  
Sen. Craig Thomas (WY)

## POLICY DOCUMENT BOOK

In order to promote the goals of the American Society of Civil Engineers, the Board of Direction has adopted official Policy Statements, Position Papers and Resolutions on major technical, professional and educational issues of interest to the civil engineering community and the Nation. The complete listing of these in summary format, along with ASCE's federal and state priority issues, can be found in our Policy Document Book, now available online at <http://www.asce.org/pressroom/news/policy.cfm> Click on the "DOWNLOAD ASCE's Policy Document Book" button at the top of the page to download a .pdf version.

## DAM SAFETY ACT SIGNED BY PRESIDENT

President Bush signed the Dam Safety Act of 2006 into law on December 22, 2006. The law (PL 109-460) reauthorizes the National Dam Safety Program which provides assistance to state dam safety programs in monitoring the nation's dams.

---

# Job Offerings

1)



## Geotechnical Engineer

GeoDesign, Inc. is seeking applicants for geotechnical engineering opportunities in VT and CT. Positions include internships and full-time assignments. Visit our website at [www.geodesign.net](http://www.geodesign.net) for company contact information.

2)



## Engineering Ventures, Inc.

### Civil/Site and/or Structural Project Managers & Engineers

Progressive engineering firm seeks experienced, creative engineers to become part of a highly reputable, local and growing firm engaged in a wide range of high quality private and public design projects. Positions in Burlington, Vermont and Lebanon, NH. Submit letter of interest and resume to: [trishd@engineeringventures.com](mailto:trishd@engineeringventures.com) or fax to 802-863-6306

3)



**CIVIL ENGINEER** – Consulting engineering firm seeks civil engineer for Vermont offices. Professional Engineer License in Civil Engineering required. Project exposure may include water treatment and distribution, wastewater treatment and collection, site development, stormwater treatment and roadway design. Seeking an individual with solid technical background, common sense, a positive attitude and a good sense of humor. Must be able to manage projects, budgets and client contact.

Otter Creek Engineering is a growing consulting engineering firm with a solid reputation as committed professionals. Founded in 1998, the firm has grown to a staff of twenty in two Vermont offices. Our goal is controlled growth based on solid project backlog and financial stability. The firm's focus has been on design and construction review of a broad spectrum of water, wastewater, site development, stormwater, roadway, hydrogeology, and environmental remediation projects. We provide full services including topographic surveys, engineering design, permitting and funding assistance and construction phase services.

We offer a competitive salary and benefits including: payment of health insurance premiums, disability insurance, retirement plan, paid holidays, paid vacation, and a great work environment. Send resume and references to Otter Creek Engineering, Inc., P.O. Box 712, 404 East Main Street, East Middlebury VT 05740, or [HR@OtterCrk.com](mailto:HR@OtterCrk.com).

4)



CLD offers a competitive salary, benefits, and a great work environment!

Interested candidates:  
Please send a letter of interest and resume, with salary requirements to Lisa King at  
CLD Consulting Engineers, Inc.  
540 Commercial Street,  
Manchester, NH 03101  
Or via e-mail to [lisak@cldengineers.com](mailto:lisak@cldengineers.com)

## Manchester, NH

**Site Design Team  
Leader, PE  
Municipal  
Engineer, EIT or  
PE**

**Site Engineer, EIT  
or PE  
Highway – Senior  
PM, PE  
Construction Observers  
(2007)**

### EXPERIENCED PROFESSIONALS

We are seeking top-notch, talented candidates to fill a range of positions. Join a great team of dynamic professionals! Contact Lisa King or see our website for details.

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

**CLD is an Equal  
Opportunity Employer**

**END OF JOB OFFERINGS**

*If your company has any job openings, please submit them to Shawn Kelley, VT Section Secretary and Newsletter Editor at [skelley@geodesign.net](mailto:skelley@geodesign.net) for posting.*

---

---

## **Company Directory**



**JOHN E. LENS, P.E.**  
Principal

GEOTECHNICAL ENGINEERS • ENVIRONMENTAL CONSULTANTS

54 MAIN STREET • POST OFFICE BOX 699  
WINDSOR, VERMONT 05089-0699  
TELEPHONE: 802.674.2033 • FACSIMILE: 802.674.5943  
[J.LENS@GEODESIGN.NET](mailto:J.LENS@GEODESIGN.NET)



Structural & Site Engineering

**Trish Densham**  
Administrative Systems Manager

[trishd@engineeringventures.com](mailto:trishd@engineeringventures.com)  
208 Flynn Avenue, Suite 2A, Burlington, VT 05401  
tel. 802.863.6225 • fax 802.863.6306



OTTER CREEK  
ENGINEERING, INC.

Peter DeGraff, PE  
President

P.O. Box 712 • 404 East Main Street  
East Middlebury, Vermont 05740  
Tel: 802-382-8522 Fax: 382-8640  
E-mail: [DeGraff@OtterCrk.com](mailto:DeGraff@OtterCrk.com)



**THE Louis Berger Group, INC.**

1001 Elm Street, Suite 203  
Manchester, New Hampshire 03101  
Tel 603 644 5200 ext 393  
Fax 603 644 5220  
Email [dspaulding@louisberger.com](mailto:dspaulding@louisberger.com)  
[www.louisberger.com](http://www.louisberger.com)

DALE R. SPAULDING, P.E.  
Vice President

## SVE

Engineering  
Planning  
Landscape Architecture  
Surveying

SVE Associates  
P.O. Box 1818  
439 West River Road  
Brattleboro, VT 05302

**Peter R. Boemig, P.E., L.S.**  
Principal

Tel. 802 257-0561  
Fax 802 257-0721  
Cell 802 254-1522  
[pboemig@sveassoc.com](mailto:pboemig@sveassoc.com)  
[www.sveassoc.com](http://www.sveassoc.com)

Joseph D. Guertin, P.E.  
Senior Principal



**GZA GeoEnvironmental, Inc.**

54 Route 106 T: (802) 886-1516  
P.O. Box 29 F: (802) 886-2260  
North Springfield, VT 05150-0029 C: (508) 397-6935

[jguertin@gza.com](mailto:jguertin@gza.com)

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



ENGINEERS CONSTRUCTION, INC

P.O. BOX 2187 PHONE: (802) 863-6389  
SO. BURLINGTON, VT 05407 FAX: (802) 862-9703  
E-mail: [ken@engineersconstruction.com](mailto:ken@engineersconstruction.com)  
Web Site: [www.engineersconstruction.com](http://www.engineersconstruction.com)





**Vanasse Hangen Brustlin, Inc.**

Transportation | Land Development | Environmental Services

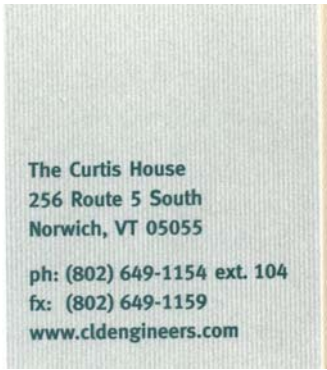
Kilton Road  
Six Bedford Farms, Suite 607  
Bedford, New Hampshire 03110-6532  
603.644.0888 ■ FAX 630.644.2385

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



**Scott A. Williams, PE**  
Project Engineer

[scottw@cldengineers.com](mailto:scottw@cldengineers.com)



The Curtis House  
256 Route 5 South  
Norwich, VT 05055

ph: (802) 649-1154 ext. 104  
fx: (802) 649-1159  
[www.cldengineers.com](http://www.cldengineers.com)

**Stephen S. Wolf, P.E.**

Northern New England Manager



P.O. Box 1975  
New London, NH 03257  
Phone: 603.526.7496  
Cell: 802.233.9110  
Fax: 603.526.7499  
[swolf@contech-cpi.com](mailto:swolf@contech-cpi.com)

[www.contech-cpi.com](http://www.contech-cpi.com)



**TRUDELL CONSULTING ENGINEERS (TCE)**

Civil Engineering, Surveying, Land Planning, Landscape Architecture, Permitting

478 Blair Park Road  
P.O. Box 308  
Williston, Vermont 05495

Phone: 802-879-6331  
Fax: 802-879-0060  
[www.trudellconsulting.com](http://www.trudellconsulting.com)

**UPCOMING EVENTS**

**1) ITE VT Chapter 2007 Annual New England and VT Joint Meeting**

The Vermont Chapter of the Institute of Transportation Engineers is holding their annual meeting with the New England Chapter of ITE. The day will begin with a 10 AM meeting of the New England Chapter. Then the main program begins at noon.

12:00– 12:30 PM Registration. Cost is \$20.00

12:30– 1:00 PM Lunch

1:00 - 3:00 PM Technical Session

- VT ITE Elections (See right)
- Bernard Byrne [VTrans] – VTrans Traffic Impact Study Guidelines Updates
- Bob Chamberlin [RSG] – The Winooski ‘Circulator’: Concept to Concrete
- Jon Kaplan [VTrans] – Vermont Safe Routes to School Program: Funding and Implementation

**Cost:** \$20.00.

**Location:** The Capital Plaza Hotel in downtown Montpelier.

The Capitol Plaza | Hotel and Conference Center | 100 State St. | Montpelier VT 05602 - 802-223-5252

**2) 7<sup>th</sup> International Symposium on Field Measurements in Geomechanics**



The Geo-Institute of ASCE is pleased to present the 7th International Symposium on Field Measurements in Geomechanics. The conference will be held in at The Boston Park Plaza & Towers in Boston, MA during September 24-27, 2007. The 7th FMGM Conference is expected to draw experts and practitioners from every continent and more than 40 countries who work in infrastructure, construction, mining, petroleum, and the geoenvironmental fields.

**3) PIPELINES 2007: BOSTON**

The ASCE International Pipeline Conference 2007 is the ideal forum for attendees to increase their knowledge and connect with fellow pipeline professionals. The theme for this international event is Advancements & Experiences with Trenchless Pipeline Projects. The conference will highlight the evolution of trenchless products, processes, and projects, and emphasize associated design, permitting and construction considerations.

For additional information and online abstract submission, please visit <http://content.asce.org/conferences/pipelines2007/>

#### 4) 2007 Structures Congress



*New Horizons & Better Practices!*

**Registration is now open for the 2007 Structures Congress!** The 2007 SEI Structures Congress is taking place May 16-19, 2007 in Long Beach, California. At the Congress, you'll be able to select from 9 concurrent tracks containing a variety of informative technical, business, and practice sessions. Register now to save \$100 off the standard registration rate and \$200 off the on-site fee. Visit [www.structurescongress.org](http://www.structurescongress.org) to view our session matrix, to find out more about Long Beach, and to register.

#### 5) National Infrastructure Solutions Summit



The National Infrastructure Solutions Summit, scheduled for Feb. 28-Mar. 1, 2007 in New Orleans, will present numerous case studies offering creative solutions and insights into infrastructure challenges. ASCE is an association partner for this summit which will seek to deliver solutions on overcoming funding limitations, developing an integrated approach to asset management and addressing sustainable infrastructure to create the best outcomes to address the economic, environmental and social implications of poor asset management and aging infrastructure.

#### 6) Environmental & Water Resources Institute Congress 2007



This congress has become an important annual opportunity for the best minds at work in water and environmental fields to convene and focus on topics of the day. In this era shifting coastlines, urban sprawl, raging storms, and extreme acts by humans and nature, it is imperative that those working on the front lines -at the environmental/water nexus- share insights from research and case studies in the field, to generate best practices for the future. EWRI invites your full participation!

Log on to <http://content.asce.org/conferences/ewri2007/> for more information.

#### 7) 2007 Ports™ “30 Years of Sharing Ideas...1977-2007”

Join us March 25-28, 2007 in San Diego, CA. This will be the eleventh in a series of international port and harbor development specialty conferences held on a tri-annual basis. The conference will feature technical short courses, plenary session, concurrent technical sessions, exhibition and technical field tours to sites of interest in San Diego Harbor. For additional information visit us at: <http://www.portsconference.org>.

#### 8) Coastal Sediments 07

Be sure to join us in New Orleans, May 13-17, 2007 for an international exchange of information among coastal engineers, geologists, marine scientists, shallow water oceanographers and others interested in the physical processes of coastal sediments transport and morphology change. For additional information visit us at: <http://www.asce.org/conferences/cs07>

#### 9) ASCE NATIONAL CONFERENCE November 1 – 3, 2007, ORLANDO, FL!

---

---

## **2006/2007 ASCE VERMONT SECTION OFFICERS**

**Past President: Shawn Patenaude, P.E.**  
([patenaudes@wseinc.com](mailto:patenaudes@wseinc.com))

**President: Chantal Beliveau, P.E.**  
([ChantalB@EngineeringVentures.com](mailto:ChantalB@EngineeringVentures.com))

**President Elect: Shawn P. Kelley, Ph.D., E.I.**  
([skelley@geodesign.net](mailto:skelley@geodesign.net))

**Treasurer: Lynnette Whitney, P.E.**  
([LWhitney@dubois-king.com](mailto:LWhitney@dubois-king.com))

**Secretary: Shawn P. Kelley, Ph.D., E.I.**  
([skelley@geodesign.net](mailto:skelley@geodesign.net))

**Director: Sherward Farnsworth, P.E.**  
([Sherward.Farnsworth@state.vt.us](mailto:Sherward.Farnsworth@state.vt.us))

**Director: Jean-Guy Beliveau, Ph.D., P.E.**  
([beliveau@emba.uvm.edu](mailto:beliveau@emba.uvm.edu))

---

---