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## The Green Mountain Civil Report

January 2017

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VT ASCE is now  
on LinkedIn!

LinkedIn is a great way to stay up to date and connected to all of VT ASCE's members and events.

*Dear Jessica,*

Happy New Year to VT ASCE Members, Friends, and Colleagues! I hope everyone enjoyed the holidays and is geared up for 2017. I'd like to start off by thanking all the VT ASCE and VSE members that braved the weather to attend our annual Holiday Social and Toys for Tots event at the Farmhouse last month. We had a great turnout, and were able to collect an amazing donation for Toys for Tots. Thank you!

We have some excellent events lined up to kick off 2017, and more details for each of our upcoming events can be found below. Or as always, feel free to get in touch with me or any of your VT ASCE Officers if you have any questions or want to get involved:

- [Annual Student Ski Day at Sugarbush Resort: Friday, 1/27](#)
- [Day Under the Dome with ACEC & ASCE: Friday, 1/27](#)
- [Annual E-Week Banquet: Friday, 2/24](#)

I hope that you have the chance to attend these events, but if not rest assured that we've got some other great events in the hopper.

In this month's newsletter you'll find:

- [Ski Day RSVP and Sponsorship Opportunities](#)
- [Day Under the Dome with ACEC & ASCE](#)
- [E-Week Banquet Information](#)
- [VT Wetlands Survey](#)

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Make sure to check out ASCE's Continuing Education Page.

[Click Here!](#)

#### 2016 - 2017 Vermont ASCE Officers

Title	Name
Past President	<a href="#">Jessica Louisos, P.E.</a>
President	George N. McCain Jr., P.E.
President-Elect	Nathan Pion, P.E.
Treasurer	Christopher Gendron, P.E.
Secretary	Branden Martin, E.I.
Newsletter Editor	<a href="#">Andrea Ameden</a>
New England Council Delegate	Bernard T. Gagnon, P.E.

- [2017 VT Stormwater Managment Manual Rule Approved](#)
- [UVM Senior Capstone Design Update](#)

One more reminder to all our excellent members, if you haven't renewed your ASCE membership for 2017 there's no time better than the present! Please take a moment to renew, and enjoy all the incentives that come with being a part of VT ASCE.

Thank you for your time, and happy 2017!

George N. McCain Jr., P.E., M.ASCE










### VT ASCE Student Ski Day at Sugarbush Friday, January 27th

Another traditional event coming up is the VT ASCE Student Ski Day that will be held at Sugarbush Resort on Friday, January 27th. Join students and professionals for a day of networking and fun on the slopes (with discounted lift tickets), all while lending some career advice to the next generation of engineers.

More information, ways to register, and sponsorship opportunities can be found [here](#).



New England Council Delegate	Jessica Louisos, P.E.
Webmaster	Erik Ailing, P.E.
Membership Committee Chair	Tyler Barnard, E.I.
Geo-Institute Chair	John Stevens, P.E.
VTC Practitioner Advisor	John Lens, P.E.
UVM Practitioner Advisor	Pat Finn, E.I.
Norwich Practitioner Advisor	Chris Rivet, P.E.
Young Member Committee Chair	Dylan Quinn, E.I.
Government Relations Chair	Amanda Hanaway-Corrente, P.E.

VT ASCE STUDENT SKI DAY DONATION LEVELS			
Benefit	 Green Circle	 Blue Square	 Black Diamond
Recognition at Ski Day including your company logo being displayed on a poster at the event			
(3) one-month job opportunity posting on the VT ASCE website & newsletter (redeemable at any point during 2017)			
1 year of business card posting on the VT ASCE website & newsletter			
Donation Level	\$50	\$100	\$200

Please mail your sponsorship to:

VT ASCE c/o Chris Gendron  
Stantec Consulting Services  
55 Green Mountain Drive  
South Burlington, VT 05403

## 2017 "Day Under the Dome" Legislative Advocacy Day with ACEC & ASCE

Please come be part of this great event on Friday, 1/27 from 8AM to 10AM at the VT Statehouse. Join members of ACEC/VT, VT ASCE, government leaders and colleagues for a morning of advocacy and networking. There is no cost for this event, just come and help raise awareness with lawmakers/leaders on the importance of Vermont's Engineering community. For more information, please see the following link:

[2017 "Day Under the Dome"](#)

## Vermont Engineer's Week Banquet - Friday, 2/24

Please join us to celebrate E-Week 2017, culminating with the annual E-Week Banquet on Friday 2/24 at the DoubleTree in South Burlington.

ASCE is excited to be a chair of this year's National Engineer Week, and our VT section is looking forward to helping celebrate the achievements

We Won!



The Vermont Section won the Outstanding Section & Branch

Award for Small  
Sections in 2012  
& 2013. This means  
that we were the BEST  
small ASCE section in  
the nation!

of engineers in our great state. Please see the link below for additional information and how to register.

This year's presentation will be by John Laurence Busch, author of "STEAM COFFIN: Captain Moses Rogers and the Steamship Savannah Break the Barrier", will present on building the first "Steamship" in history.

[Register for the E-Week Banquet](#)



## Vermont Wetland Survey

The Vermont Wetland Program is conducting a survey to research the Vermont Wetland Rules and they would like your help. They are looking for responses from those affected by the Vermont Wetland Rules to prioritize changes and improvements.

The survey should only take 10-15 minutes, and you will have the option to remain anonymous if you wish. Please consider giving a response to help inform decision making.

[VT Wetland Survey](#)

## 2017 Vermont Stormwater Management Rule has been Approved

On December 28, 2016 the final adopted 2017 rule was filed with the Vermont Secretary of State. The new manual and rules will become effective on July 1, 2017. The Stormwater Program is currently working on repackaging the new rule in an updated format that will include guidance, schematics, and photos to assist in the design process. Training on the new manual is anticipated to be offered in late winter/spring 2017 to support designers (more details to follow as information becomes available)

For more information, or to review the updated materials, please see the following link:

[VT Stormwater Manual Update](#)

## UVM Capstone Design Mentoring Update

We had strong support from ASCE Vermont practitioners in November and December including both individual project team mentoring and project reviewers for 30% stage review presentations in early December. We are very grateful for that support. The students are eager to get feedback and suggestions from practitioners and the wide breadth of expertise and experience represented in our cadre of practitioners is impressive. Students are continuing on their projects this spring semester with 60% stage review sessions to be held at the end of February/beginning of March 2017. We'll send more information on the specific schedule in the next newsletter.

If you have interest in participating in the capstone program please contact John Lens at the University of Vermont.

Practitioner opportunities in addition to capstone project mentoring and reviewing include presentations on special topics and presentations to both our seniors and our first year civil and environmental engineering students. Our first year students are eager to learn about a day-in-the-life of engineers as well as about unique projects to become better acquainted with our profession. If you would like to share your experiences in this regard, please let me know.

For more information please see the original invitation

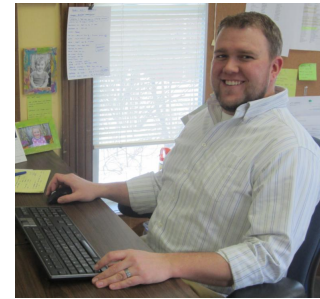
here: [UVM Capstone Design 2016-2017](#) or contact John  
Lens at The University of Vermont: [John Lens Email](#)

You are welcome to contact me at [Vermont ASCE Newsletter](#) if  
you have something to contribute to the newsletter. Let us  
know if you have suggestions on how we may serve you  
better.

Sincerely,



George N. McCain Jr., P.E., M.ASCE  
ASCE Vermont Section President  
[President Vermont ASCE](#)



## Career Opportunities

If your company would like to post a job opening, please  
follow the link below for more information:

[Posting Jobs with VT ASCE](#)

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