



## NEWS & EVENTS

### November 23, 2019

DATE	2019 EVENTS	LOCATION
November 26 -27, 2019	Industry Forum	Saint John Convention Centre Saint John, NB
December 4 <sup>th</sup> , 2019	CCDC Seminar – Construction Management Contracts	297 Collishaw Street Moncton, NB Time: 8:00 a.m.
December 5, 2019	CCDC Seminar- A Trade Contractor's Guide and Checklist to Construction Contracts	297 Collishaw Street Moncton, NB Time: 8:00 a.m.
December 5, 2019	Gold Seal Information Session	297 Collishaw Street Moncton, NB Time: 10:00 a.m.
December 19, 2019	Membership Dinner	Four Points Sheraton, Mapleton Rd, Moncton, NB Time: 6:00 pm
January 6-10, 2020	Plans & Spec Readings	297 Collishaw Street Moncton, NB Time: 8:30 a.m.
January 8, 22, Feb 5, 19, March 4,18, April 2& 15, 2020	Key Site Supervisor	297 Collishaw Street Moncton, NB Time: 8:00 a.m.
January 24, 2020	Basics of Concrete	297 Collishaw Street Moncton, NB Time: 8:00 a.m.

The following is a list of courses that are being offered by the NBCSA. If you would like to register for any of these courses please contact **Krista Jardine** at 506-627-1477, by e-mail at [registration@nbcsa.ca](mailto:registration@nbcsa.ca) or fax at 506-624-9581. **NOTE:** All of our courses are available in any area, providing there are sufficient numbers of interested participants or if the company (companies) wish to cover a **minimum class recovery fee** to put on the course.  
**New to NBCSA – Manlift Awareness On-Line!**

**We have Safety Orientation, WHMIS,  
 Confined Space Awareness Refresher and Fall Protection Refresher On-Line\***

**\*Please note:** Students taking the On-Line Fall Protection Refresher are only permitted to refresh on-line once every six years. This means that if a person has taken a classroom course, when their certificate is up for expiry they can take the Refresher On-Line, however when that certificate expires they must take the classroom course.

**Due to the high demand, additional courses may have been added to our schedule with more being added every week. Please check this bulletin for added dates. Dates in bold have been added to the regular schedule.**

<b>MONCTON AREA</b>		
November 25/26, 2019	Tracadie	Confined Space Awareness (French)
November 27, 2019	Tracadie	WHMIS 2015 GHS (8:30 a.m.-12:00 Noon) French
November 27, 2019	Tracadie	Safety Orientation (1:00 p.m.-4:30 p.m.) French
November 28, 2019	Miramichi	Principles of Loss Control Audit
November 29, 2019	Moncton	WHMIS 2015 GHS (8:30 a.m.-12:00 Noon)
November 29, 2019	Moncton	Safety Orientation (1:00 p.m.-4:30 p.m.)
November 29, 2019	Miramichi	Fall Protection I
December 2/3, 2019	Moncton	Principles of Loss Control
December 2/3, 2019	Miramichi	Confined Space Awareness
December 4/5, 2019	Moncton	Leadership For Safety Excellence
December 5, 2019	Tracadie	Fall Protection I (French)
December 5, 2019	Miramichi	Lockout Awareness
December 6, 2019	Moncton	Fall Protection I
December 9/10, 2019	Tracadie	Confined Space Awareness (French)
December 9/10, 2019	Moncton	Confined Space Awareness
December 11, 2019	Miramichi	Hazard Identification and Control
December 12, 2019	Moncton	Principles of Control Audit



### **Nominations are now being accepted for the 2019 CCA awards**

The Canadian Construction Association's (CCA) national awards program recognizes the important contributions of individuals, organizations and projects that promote and enhance the Canadian construction industry.

Are you an innovator? A community leader? Do you pride yourself on your commitment to national safety or the environment? You, or someone you know, may be eligible for an award of excellence.

Awards of excellence

- [Person of the Year](#)
- [Excellence in Innovation](#)
- [Workforce Excellence](#)
- [Environmental Achievement](#)
- [International Business](#)
- [National Safety](#)
- [Partner Association](#)
- [Community Leader](#)
- [Gold Seal Association](#)

The awards program is open to all relevant CCA member organizations and individuals who meet the requirements of each award, regardless of organization size or project scope. Nominations should demonstrate a promotion and advancement of the construction industry in Canada.

**The submission deadline for the 2019 CCA awards is November 25, 2019.** The awards will be presented at CCA's annual conference on March 17, 2020.

[\*\*VIEW CRITERIA AND NOMINATION FORM\*\*](#)

[Read about last year's winners.](#)

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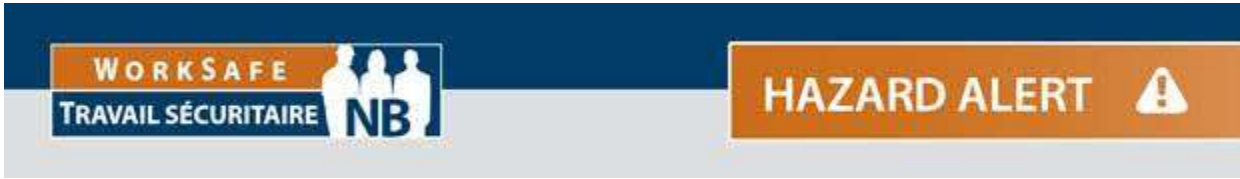
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**Canadian Construction Association**

1900-275 Slater Street  
Ottawa, Ontario K1P 5H9  
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WorkSafeNB would like to remind operators, contractors, employers and employees of the hazards created by blind spots in dump trucks. In 2017, a New Brunswick worker was killed when the operator of a dump truck failed to see him in front of his vehicle while driving.

We're looking for your help in sharing this message and building awareness of the safety precautions and procedures to follow when operating heavy equipment. We're hoping you can share with your members and/or stakeholders.

If you have any questions, please reach out to: [communications@ws-ts.nb.ca](mailto:communications@ws-ts.nb.ca).

Thank you for your support!

WorkSafeNB



## **Les angles morts sur les camions à bascule causent des situations dangereuses**

Travail sécuritaire NB tient à rappeler aux conducteurs, aux entrepreneurs, aux employeurs et aux travailleurs les dangers des angles morts sur les machines lourdes. En 2017, un travailleur néo-brunswickois a perdu la vie lorsque le conducteur d'un camion à bascule ne l'a pas vu devant la machine.

Nous vous demandons votre aide afin de partager ce message et de mieux faire connaître les précautions de sécurité et les procédures à suivre lorsque vous conduisez des machines lourdes. Nous espérons que vous pourrez partager ce courriel avec vos membres ou intervenants.

Si vous avez des questions, veuillez envoyer un courriel à l'adresse [communications@ws-ts.nb.ca](mailto:communications@ws-ts.nb.ca).

Merci de votre appui!

Travail sécuritaire NB

You received this email because you have opted in to receive updates from the Lean Construction Institute of Canada (LCIC) or have attended LCIC's conference in the past two years. LCIC is a special committee of the Canadian Construction Association (CCA).

[View this email in your browser](#)

## CALL FOR PRESENTATIONS

2020 National LCIC Conference  
April 28 – 30, Winnipeg

### Submit your proposal by December 11, 2019

The Lean Construction Institute of Canada (LCIC) is inviting knowledgeable speakers to share expertise, experience and knowledge on Lean principles at the fifth annual LCIC national conference being held April 28 to 30, 2020 in Winnipeg, Manitoba.

This educational event is attended by members of all sectors of the Canadian construction industry – including owners, designers, consultants, contractors, trades, suppliers, as well as those from other sectors, such as insurers and lawyers. The conference is intended to further promote Lean practice in Canada and foster a culture of continuous improvement and collaboration.

LCIC is looking for Lean-oriented presentations about the construction industry that will prove both educational and entertaining to attendees. We are open to all proposals, but please review the list below for some presentation topics we would like to see covered:

- Introduction to Lean for owners
- The analytical case for Lean
- How to get Lean into different contract types
- Implementing Lean beyond contractual obligations
- Contractor's profitability through Lean
- How Lean can affect the project outcome
- Risk, liability, and professional obligations for designers utilizing Lean practices

Conference sessions should be 60 minutes in length, while training day sessions should be either a half- or full-day (please specify in your proposal). The deadline for submissions is **December 11, 2019**.

[Submit your proposal](#)

#### Submission requirements

All presentation submissions should include:

- Speaker bio – a short biography of the speaker (maximum 250 words)
- Session name – a descriptive title of the presentation (maximum 10 words)
- Session type – either training day or conference

- Session description – a brief description of the presentation for marketing materials (40 to 60 words)
- Program abstract – a summary of the presentation (approximately 250 words)
- Key learning objectives – at least three lessons attendees will take away from the presentation
- Speaking references – two references for the speaker or links to videos of previous presentations
- Target audience – beginner, intermediate, and/or advanced

Please forward any questions regarding the conference, or LCIC in general, to Zack Mullins at [zmullins@cca-acc.com](mailto:zmullins@cca-acc.com), or (613) 236-9455, ext. 442.

Do you know anyone who should be getting these LCIC updates?  
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**Canadian Construction Association**

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## PROFESSIONAL DEVELOPMENT PROGRAMS THAT CAN HELP GROW YOUR BUSINESS.

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Gain the latest and most up-to-date digital marketing skills needed to thrive in today's ever-evolving digital economy.

### **HUMAN RESOURCES MANAGEMENT CERTIFICATE**

Boost your expertise and understanding as an HR professional to excel in the changing environment of our modern workplace.

### **USER EXPERIENCE DESIGN**

User experience designers work in a variety of sectors where technology is or will become a vital part of operations and services.

NBCC professional development programs are designed for working professionals who are looking to upskill. The delivery allows employees to work while obtaining a professional development certificate to advance themselves or increase their understanding in a field.

Visit [nbcc.ca/PD](https://nbcc.ca/PD) to discover a professional development course that may fit your organizations needs.



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# Attention Builders & Renovators

And Other Professionals Working in the  
Residential Construction Industry

## The LEEP Costing Workshop for High Performance Housing

### Announcing **New Software for Builders!!!**

Natural Resources Canada (NRCan) and the LEEP Team have just released new costing software. Attend this half day workshop and learn how to effectively estimate cost scenarios for your upcoming high performance energy efficient projects.



#### Half-Day LEEP Pathways Costing Workshop Schedule

*Open To All NB Builders & Renovators both CHBA Members & Non-Members*  
(Snacks and beverages available at mid-session break)

##### Moncton

8:00 a.m. - Noon  
Monday, Nov. 25, 2019  
Kent Building Supplies  
55 Trinity Ave  
Moncton, NB

##### Bathurst

8:00 a.m. - 2:00 p.m.  
Tuesday, Nov. 26, 2019  
Danny's Inn  
1223 rue Principale Beresford, NB  
(Bilingual)

##### Edmundston

8:00 a.m. - 2:00 p.m.  
Wednesday,  
Nov. 27, 2019  
Four Points by Sheraton  
100 rue Rice  
Edmundston, NB  
(Bilingual)

##### Fredericton

8:00 a.m. - Noon

##### Saint John

8:00 a.m. - Noon

Thursday, Nov. 28, 2019  
Kent Building Supplies  
809 Bishop Drive, Fredericton, NB

Friday, Nov. 29, 2019  
Kent Building Supplies  
85 Consumers Drive, Saint John, NB

**Cost:**  
**\$40 + HST Per Registrant**

**Deadline to Register: November 22, 2019**

**We suggest that you bring your laptop to take advantage of this interactive workshop**

At this session participants will work together with Energy Advisors and the LEEP Team to:

- 1) Examine costs using a spreadsheet tool with existing costing data
- 2) Update local costing
- 3) Determine which technology pathways are most cost effective for your projects

## Agenda

08:00 Registration  
08:15 Opening remarks, Claudia Simmonds, CAE, CHBA NB - CEO  
08:30 Overview of the workshop and preliminary discussion  
08:50 Small group activity - select archetype, confirm inputs, and select technologies  
10:30 Morning break - coffee, drinks and snacks  
10:45 Present small group results back to others  
11:30 Group discussion to consolidate numbers and pathways  
11:50 Group findings and concluding remarks  
12:00 Briefing on upcoming LEEP Technology Forum in Fredericton (Feb 2020)  
12:30 Event ends

There are only 20 seats available in each of these sessions so register now while tickets are still available!

# Register Now

These sessions are being brought to you by



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# MCAC

Mechanical Contractors Association of Canada  
BUILDING SMARTER TOGETHER

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## Member Update

### **CEC Advanced Project Management Program eligible for Gold Seal credits**

*Source: Plumbing & HVAC Magazine*

In partnership with the University of Waterloo, the Construction Education Council, the Mechanical Contractors Association of Canada's education wing, is offering new training opportunities to contractors who want to improve their project management skills and earn gold/blue seal certifications. .

[Learn More...](#)

### **Project Management Program: spring dates announced**

The Construction Education Council is pleased to announce the latest series of dates in its always-popular Project Management Program.

Book your calendars for the week of March 5-9 and March 26-30 for this informative gold and blue seal-accredited 10-day course. The course is designed to help you:

- improve the planning and controlling of your projects,
- take a business view of projects and take ownership of a project from bid to final payment,
- increase your own project "lessons learned" by learning from experiences of other participants,
- be able and willing to contribute improvements to your company's project management process, and
- be better prepared to take the Gold Seal examination, if you choose.

Check out [the attached PDF](#) for more information.

### **Advanced Project Management: dates in late November**

The Construction Education Council has just announced the latest offering of its Gold and Blue Seal Accredited Advanced Project Management Program. Book November 29 to December 2 in your calendar, and plan to attend at the University of Waterloo.

Course topics include:

- The Art of Facilitative Leadership
- Financial and Basic Accounting Principles for Project Managers
- Organizational Planning - Portfolio Management
- Principles of Lean for Construction

Learn more on [the CEC website](#).



## Industry News

### **ACEC panelists warn of excess risks, insurance challenges in P3s**

*Source: Daily Commercial News*

Panelists at the recent Association of Consulting Engineering Companies — Canada conference told delegates at two panel sessions about the storm clouds over Canada's P3 sector despite a robust pipeline of government-proposed projects.

[Learn More...](#)

### **LEED v4 reaches new milestone in Canada, surpassing 1,000 projects**

*Source: Canada Green Building Council*

Green Building Certification Inc. Canada and the Canada Green Building Council are celebrating a new milestone as Canadian LEED v4 project registrations surpass the 1,000 mark.

[Learn More...](#)

### **ASHRAE updates indoor air quality standards**

*Source: HPAC Magazine*

ASHRAE has updated the standards for ventilation system design and acceptable indoor air quality (Standards 62.1 and 62.2). The updates include significant changes.

[Learn More...](#)

### **Meet the new wave of female builders**

*Source: Washington Post*

Women in the construction industry are responding to sexism and isolation by working to create a community — and a future — for themselves.

[Learn More...](#)



## By the Numbers

### **Who got paid by the federal government this week?**

Click below for the latest prompt payment in the construction industry payment tables.

[Learn More...](#)

### **Decrease in Sept. building permits due to residential sector**

*Source: Plumbing + HVAC*

In September, the total value of building permits issued decreased by 6.5 per cent to \$8.3 billion. This is mostly due to a decline in the residential sector. The largest decline was in Quebec. Only four provinces saw gains, with the largest increase in Alberta.

[Learn More...](#)

### **On this day in history**

**1620:** The Pilgrims sight Cape Cod.

**1828:** In Vienna, Composer Franz Schubert dies of syphilis at age 31.

**1863:** Lincoln delivers the "Gettysburg Address" at the dedication of the National Cemetery at the site of the Battle of Gettysburg.

**1897:** The Great "City Fire" in London.

**1905:** 100 people drown in the English Channel as the steamer Hilda sinks.

**1911:** New York receives first Marconi wireless transmission from Italy.

**1926:** Leon Trotsky is expelled from the Politburo in the Soviet Union.

**1942:** Soviet forces take the offensive at Stalingrad.

**1949:** Prince Ranier III is crowned 30th Monarch of Monaco.

**1952:** Scandinavian Airlines opens a commercial route from Canada to Europe.

**1969:** Apollo 12 touches down on the moon.

**1973:** New York stock market takes sharpest drop in 19 years.

**1976:** Patty Hearst is released from prison on \$1.5 million bail.

**1985:** In the largest civil verdict in U.S. history, Pennzoil wins \$10.53 billion judgement against Texaco.

**1985:** U.S. President Ronald Reagan and Mikhail Gorbachev, General Secretary of the Communist Party of the Soviet Union, meet for the first time.

**1990:** Pop duo Milli Vanilli are stripped of their Grammy Award after it is learned they did not sing on their award-winning Girl You Know Its True album.

**1996:** Canada's Lt. Gen. Maurice Baril arrives in Africa to lead a multinational force policing Zaire.

**1998:** U.S. House of Representatives begins impeachment hearings against President Bill Clinton.

**2010:** New Zealand suffers its worst mining disaster since 1914 when the first of four explosions occurs at the Pike River Mine; 29 people are killed.

Source: *HistoryNet.com*

## Events

### **Save the date for CMPX 2020!**

The Canadian Mechanical and Plumbing Exposition returns again March 2020, with a dazzling showcase of the latest mechanicals industry innovations, technologies and new products.

[Learn More...](#)



## Innovation & Technology

### **How blockchain and IoT are opening new capabilities in the construction industry**

Source: *Construction Links*

In order to increase transparency in cost, time and scope of projects, companies should leverage the combination of blockchain and IoT.

[Learn More...](#)

### **New mapping platform charts construction in cities**

Source: *Construction Links*

A new platform called dotMaps shows users how construction projects are affecting travel in cities.

[Learn More...](#)



## MCA Canada's Charity of Choice

### **Join us in supporting the ALS Society of Alberta: our Charity of Choice**

MCA Canada recently named the ALS Society of Alberta as our Charity of Choice for 2019.

This charity was chosen to honour MCAC Secretary/Treasurer David Flamand's sister Patsy Brooks. The ALS Society of Alberta is dedicated to making each day the best possible day for people living with and



affected by ALS. It is the only charitable organization in Alberta that provides support to families affected by the disease.

[Learn more about this great organization](#), and how you can help support this important cause.



### Mechanical Contractors Association of Canada

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Phone: (613)232-0492 | Fax: (613)235-2793 | Email: [mcac@mcac.ca](mailto:mcac@mcac.ca)

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## It's the law now: mandatory data breach reporting.

**If your organization's data is breached, do you know the steps you're required to follow, and whether it needs to be reported to the Office of the Privacy Commissioner (OPC)?**

On November 1, 2018 the Canadian government released new regulations for how organizations report data breaches under Canada's federal data protection law, the Personal Information Protection and Electronic Documents Act (PIPEDA).

Organizations that fail to comply with these rules could face financial penalties and legal action.

In this complimentary **breakfast session**, you'll learn more about:

- What constitutes a data breach
- The types of breaches that must be disclosed
- How to submit a breach report to the OPC

- When and how impacted individuals need to be notified
- The mandatory record-keeping requirements for all breaches
- What areas are not covered in the regulations
- How to safeguard your organization from data breaches

## Moncton

**November 28, 2019**  
**8:30 am - 10:30 am**  
**Delta Beausejour**

## INQUIRIES

**Sarah Chiasson**  
Grant Thornton  
(506) 857 0100

[Sarah.Chiasson@ca.gt.com](mailto:Sarah.Chiasson@ca.gt.com)

### Presenter

**Leah White**, Partner, Grant Thornton - Business Risk Services

### Agenda

8:30 am - 9:00 am Check-in and continental breakfast

9:00 am - 10:30 am Presentation and Q&A

**REGISTER TODAY**

This session will also be offered in [Saint John at the Delta Saint John on November 26, 2019](#) and in [Fredericton at the Crowne Plaza Fredericton on November 27, 2019](#). To register for the Saint John lunch session [click here](#), or to register for the Fredericton breakfast session [click here](#).