MEA MEMBER SERVICES QUARTERLY UPDATE





NEWS

MEA Virtual 2020 AGM

Nov 26, 2020

With the cancellation of the Conference this year as a result of COVID-19, the MEA will be hosting a Virtual AGM and Awards Presentation commencing at 11:00am on Thursday November 26, 2020. Please mark your calendars. The MEA will be sending a ZOOM webinar link to all its members is advance of the AGM

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For more details, **CLICK HERE!**



MEA 2020 Bursary Program

Award Winners

Even in tough economic times, the MEA is pleased to announce it has awarded ten (10) bursaries this summer to assist children/dependents of municipal employees/elected councillors who have enrolled in an Engineering Program at the University level for the upcoming 2020/2021 academic year.

This is the 13th consecutive year the MEA is awarding bursaries to engineering students. Since the inception of the Bursary Program in 2008, the MEA has now awarded 111 bursaries totaling \$137,000

<u>CLICK HERE!</u> to find out about the

bursary winners

New MEA Committees

Your Chance to Contribute

The MEA will be establishing new committees in the emerging areas of:

- Active Transportation,
- Asset Management,
- Climate Change and
- Smart City Technologies.

We need interested volunteers for these committees. The initial members will also assist in creating a terms of reference. Some of these committees may require liaison with other agencies and/or government officials.

If these committees are of interest to you and would like to be considered, please CLICK HERE!

ACEC-OntarioPreviously CEO



Consulting Engineers Ontario (CEO), at is recent Annual General Meeting on September 15th, has formally changed its name to the Association of Consulting Engineering Companies of Ontario (ACEC-Ontario).

CLICK HERE! to read more

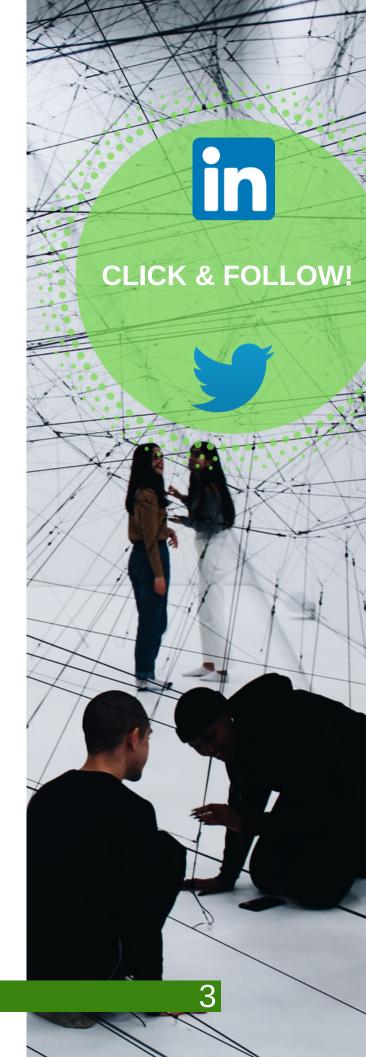
Archived Webinars Learn on Your Own Time



If you were not able to participate in any of the MEA most recent series of free webinars, you can now rewatch them online on your own time.

Follow the MEA's YouTube channel to stay up to date with our content.

To access our YouTube channel, CLICK HERE!





Warm Mix Asphalt Usage Across Canada

Municipal Input is Requested

The Transportation Association of Canada Soils and Materials Committee are requesting your participation in completing the attached survey on Warm Mix Asphalt (WMA) Usage in Canada. This survey is a five-year follow-up to a survey distributed in January 2015 by the Centre for Pavement and Transportation Technology at the University of Waterloo.

CLICK HERE! for more details



Municipal Concrete Paving - Case Study #3

County of Essex Roundabouts (Oct 21)

This case study focuses on concrete roundabouts in the County of Essex. To date, the County has completed two concrete roundabouts and primarily chose to use concrete due to their knowledge and experience with concrete pavements.

CLICK HERE! for more details





Municipal Paving and Municipal **Concrete Awards** recipients during **OGRA 2020** Award Luncheon at their annual conference

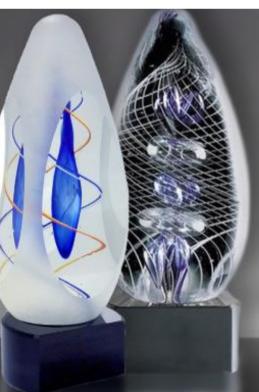


OGRA 2020 Municipal Paving Award and Municipal Concrete Award

On behalf of OGRA we would like to remind everyone about their 2020 Municipal Paving & Concrete Awards submissions. Please document and track your Municipal Concrete and Paving projects for the OGRA's annual awards. Mark your calendars and start thinking about your submissions. Details here:







OGRA Awards Season

Municipal Concrete and Paving Awards







applications now available



MECP Announces Delay of Excess Soil Regulation Implementation by 6-Months

The Ministry of Environment. Conservation and Parks (MECP) is temporarily delaying the implementation of the first phase of requirements under the new Excess Soil Regulation (O. Reg. 406/19) by six months, from July 1, 2020 to January 1, 2021. This delay will municipalities provide and developers more time to gradually implement the new regulation while prioritizing their COVID-19 response. For more information, **CLICK HERE:**

Erosion & Sediment Control Guide

The new Erosion and Sediment Control Guide for Urban Construction (2019) is now complete and publicly available. Here are the links to the webpage and the document itself:







MEA TRAINING & EVENTS

MCEA Training Workshop

IS BACK!

The MEA has put a lot of effort into converting the MCEA training to webinar modules. The online version of this course will allow us to continue to provide the same quality content of this important training to municipal and private sector staff.

Registration is open for this popular training course and webinar space is already close to capacity. Don't miss the opportunity and register now:

www.municipalengineers.on.ca/events/mceatraining.html



MCEA Webinar Series

Click on the webinar title below to view the recording and the **Q&A** summary from each of our previous free webinars

- 1- Effective MCEA Consultation during COVID-19
- 2- The New Heritage Bridge Checklist
- 3- Consultation Expectations for MCEA Schedule A+ Projects.

More webinars are being planned,





MEA TRAINING & EVENTS



OPS "101" WebinarNovember 16 & 17 [1:00PM to 3:00PM]

The OPS "101" Course Development Committee is pleased to announce the launch of our latest training course on Ontario Provincial Standards. The course is designed to help your staff apply OPS to:

- Improve contract preparation and management
- Build efficient and industry standard specifications
- Mitigate financial and legal risks for your Organization

CLICK HERE for more info





Municipal Infrastructure Training

The MUNICIPAL INFRASTRUCTURE TRAINING program is a series of courses on the design, construction, maintenance, and inspection of a wide range of infrastructure assets.

MIT program formally recognizes the amalgamated training efforts of individuals in a number of categories which are highly valued by municipal infrastructure professionals. Certifications are offered for the following specializations:

- Construction Materials
- Inspection
- Road Design
- Buried Infrastructure
- Generalist

For more information **CLICK HERE!**







Municipal Class EA

Heritage Bridge Checklist Important Updates

Though the new Heritage Bridge Checklist to be used as part of MCEA evaluation has been completed, the MECP and MHSTCI have recently advised MEA that they want to wait to officially approve all the MCEA amendments before the new checklist can be used.

MCEA Annual Monitoring Report

The 2020 Monitoring Report for the Municipal Class Environmental Assessment is now available. To view the report, CLICK HERE!





MCEA New Website

The MEA is working to update the current MCEA website by merging it into the main MEA website. Work is expected to be completed by the winter of 2020/2021.

MCEA FAQs

If you have questions regarding the Municipal Class **Environmental** Assessment process, please check Frequently out the Asked (FAQs) on the MEA Questions website.

If you still couldn't find an answer to your question, feel free to ask us by utilizing the "Ask an Expert" link on the website.





ONTARIO PROVINCIAL STANDARDS

OPS Watermains New Standard

The OPS Watermains Committee is in the process of creating a new standard(s) covering the topic of "Table of Restrained Lengths for Ductile Iron and PVC Watermain Pipe". if your municipality has local standards and/or drawings on the topic, please forward them to the chair of the committee,

Tim Moratta tmoratta@forterie.ca



https://www.municipalengineers.on.ca/resources/ops.html

OPS - Request for comments

The following OPS Specialty committees are requesting comments and feedback on their upcoming 2019-2020 work plan (links below), which include a schedule of the OPSSs and OPSDs that will be reviewed and updated:

OPS Environmental

OPS Pavement

OPS Watermains

OPS Drainage



MEA volunteering opportunities can be found in our website under Resources. CLICK HERE!

If you are interested in any committee, please forward your resume or brief bio to:

Amin.Mneina@municipalengineers.on.ca

and you will be contacted when a vacancy opens up



OPS.MUNI Specifications Update

• OPS.MUNI.351 (351.05.01)

Concrete shall be according to OPSS 1350, with a minimum specified 28-Day compressive strength of 32 MPa, Class C-2 Exposure

• OPS.MUNI.353 (353.05.01)

Concrete shall be according to OPSS 1350, with a minimum specified 28-Day compressive strength of 32 MPa, Class C-2 Exposure

 Submission Requirements (351.04.02) & (353.04.02)

Prior to starting the work, documentation shall be submitted verifying that the contractor's representative of the placing crew shall be on the site and shall have the ACI Flatwork Certification or approved equevelant



https://www.municipalengineers.on.ca/res ources/ops.html

