

CSPI – Executive Overview

October 2016

2nd Quarter Tonnage: Waiting for members to report 3rd Q results.

CSP Steel Shipments	2016	2015
Imports	4,437	3,046
Domestic	12,151	13,587
Total	16,588	16,633

PPC Committee: Meeting held on October 5th with minutes posted to the website in the members section.

Municipal Engineers Association: Attended an October 6th SW Ontario event to meet and build a contact list to facilitate setting up future Storm Water presentations. Targets included Kitchener / Waterloo, Hamilton and London. Visits planned for each municipality in November / December.

TAC Committee: Meeting held on October 7th with minutes posted to the website in the members section.

TRI Party Conference - Alberta: “Call for Presenters” I submitted an outline for consideration covering buried bridges and SW management.

Buried Bridge Presentations activity:

October 11th City of Calgary Jadwiga Kroman plus 5 Bridge Staff
Members attending: Phil Carroll (presenter), Ellery Chornopyski (presenter), Jason Sherwood, David Fritz, Brent Matheson, Chris Padley

Issues:

- 1) Interested in the technical information on the Leland NZF3000 bolts.
- 2) Interested in a gray colour versus black for polymer coated plate and if there is a premium.
- 3) Interested in the process / specification related to procuring a DCSP arch.
- 4) Suggested that CSPI approach other divisions for SW presentation (SW, Parks & Maintenance).

October 20th Nova Scotia DOT Amjad Memon plus 7 Head Office Staff
Members attending: Julien Caissie & Syna Rasmussen

Issues:

- 1) Relining culverts using half – round plate technology as introduced in Europe.
- 2) Northern permafrost issue and suggested CSPI tackle this - CHBDC committee issue.
- 3) Asked about the impact on Polymer Coated Plate from brackish / sea water.
- 4) Very interested in the Leland bolts.
- 5) CSPI was invited to present at their next District Bridge Engineering Meeting.
- 6) All participants took copies of Tech Bulletins “Performance Guidelines for Buried Steel Structures” and “Cold Weather Construction Guidelines”.

October 21st New Brunswick DOT Tony Desjardins (ADM) plus 4 Head Office Staff
Members attending: William Morrison

Issues:

- 1) Maximum deflection limits with regards to loading on pipe being out of round.
- 2) Relining culverts using half – round plate technology as introduced in Europe.
- 3) Tony would like CSPI to speak to their operations / district personnel.

Polymer Laminated Research Project: Bruce Matheson and I visited Kleskun Hills, Alberta on October 12th. Seam repairs that were deemed excellent in 2015 report are still performing as expected. 2016 Report will be submitted to the TAC committee prior to the December meeting.

Alberta DOT: Phil Carroll and I met with Des Williamson, Executive Director on October 13th. Issues are as follows:

- 1) Interested about information on the Leland NZF3000 bolts.
- 2) Interested in BC adopting CSA G401 certification program.
- 3) Invited CSPI to speak at their February 2017 Alberta bridge meeting.

Future Activity / Travel Plans / Meetings thus far

Fall / winter activity LEEDS investigation, DOT specs, travel and meeting planning for December – March 2017 for DOT & municipality SWM presentations and Education outreach.

Nov 13 th –16 th	Florida MTO Regions Region of Waterloo Ottawa / Hull	ASTM / NCSPA Fall Meetings Buried Bridges Pending SW Management Pending SW Management Pending
Dec 8 th	Kitchener NF DOT PEI DOT Kitchener Waterloo	Fall Board & Committee Meetings Buried Bridges Pending Buried Bridges Pending SW Management Pending SW Management Pending
Jan - Mar	London Hamilton Edmonton Man DOT Sask DOT Alta DOT BC DOT MTQ Thunder Bay Toronto Toronto Red Deer	SW Management Pending SW Management Pending Buried Bridges Pending Buried Bridges Pending Buried Bridges Pending Buried Bridges Pending Buried Bridges Pending Buried Bridges Pending SW Management Pending Ontario Good Roads Conference Ontario Road Builders Association Tri Party Conference