

## CSPI – Executive Update

August 2019

### 2019 Tonnage

CSP Steel Receipts Reported	2019	2018
Galvanized		
Aluminized		
Polymer Laminated		
Total		

Board meeting held on August 15<sup>th</sup> to discuss mill or manufacturer reporting, to be ratified.

### 2019 2<sup>nd</sup> Q Results

	Actual	Budget
Revenue	170,209	141,700
Expenses	117,016	135,650
Surplus / Deficit	53,193	6,050

### DOT / Municipalities / Consultants:

1 <sup>st</sup> MEGA Event	Attended monthly Ontario Municipal Engineer's event to build relationships and make contacts.
2 <sup>nd</sup> BCMOT	Send letter to David Woolford & Gary Farnden covering "Future direction of Proprietary Structures". Offered assistance in updating the process for all buried plate structures.
12 <sup>th</sup> Alberta Trans.	Met with Rishi Adihikari. Discussion included updates to CSA G401, bridge inspection guidelines and polymer laminated project at Kleskun Hills. Follow up on bridge inspection guidelines and request sent on August 22 <sup>nd</sup> .
30 <sup>th</sup> MTO Structures	Quality & QVE Requirements issues sent to Tony Merlo, other Bridge staff and members. Offered assistance in producing MTO Head Office guidelines.

### **YTD – 26 visits**

### Education Outreach:

YTD    20 Lectures                      859 Students

### Board Meeting

Board meeting (conference call) held on August 15<sup>th</sup> to cover issues unresolved from June's meeting. Board minutes issued for review.

### TAC Committee Activities:

1. Rehabilitation project with Queen's University, initial report edited, awaiting final draft.
2. CSA G401 update, meeting held on May 21<sup>st</sup>, next meeting to be scheduled.

3. Galvalume project – Algonquin site ON report issued. Visited Port Alberni BC site on August 14<sup>th</sup>. Report issued.
4. Polymer Coated Research Sites – visited BC Delta site on August 14<sup>th</sup>. Report issued.
5. Polymer Laminated 5-year repair project with Alberta Trans. Visited site on August 13<sup>th</sup>. Final year's report issued. Once approved, project is completed.
6. ASTM polymer coated plate and bolts – voted on August 19<sup>th</sup> after sign off from Warner.
7. Polymer laminated site in Bancroft ON – visited August 21<sup>st</sup>. Report pending.
8. Responded to OPSD committee on 802.020, .023, .024 standards (Backfilling requirements)

#### **PPC Committee Issues:**

1. Municipal product applications follow up – cities of St. John's, Halifax, Fredericton, Hamilton, Waterloo Region, London, Windsor, St. Catharines, Winnipeg & Calgary. Updates to be discussed at next PPC meeting. City of Kingston – application sent on August 8<sup>th</sup>.
2. MEA submission titled "Environmental Impact of CSP" to speak at their November conference.
3. Tri-Party Conference in Red Deer Alberta (March 2020), submitted paper on EPD's
4. EPD – responded to a request from a Quebec consultant on carbon footprint of CSP
5. Quebec lobbyist – ongoing discussions with the Registry as to CSPI's application
6. E-Blasts – Bancroft polymer laminated "Perception versus Reality" ready for September delivery. EPD draft approved by Stan Lipkowski (AMD) and sent to committee for review. Two approvals thus far.
7. TAC conference in Halifax September – preparations completed

**Other August Activity:** Responded to 7 information requests from members, consultants & municipalities, fall meeting preparation completed, and commented on a material study (galvanized and aluminized) prepared by FP Innovations from BC and issued same.

#### **Future Activity / Travel Plans / Meetings thus far**

4 <sup>th</sup> Q activity	Continue to work on specifications table & municipal applications, commence technical bulletin on joining systems, and update member website with DOT & Municipal standards.
Sep 6 <sup>th</sup>	Cap-a-L'aigle Quebec, set up site for polymer and bolt testing in the St. Lawrence river
Sep 9 <sup>th</sup>	MTQ Bridge Staff, meeting at 1:30pm (800, place d'Youville, Quebec)
Sep 10 <sup>th</sup>	MTQ lab - deliver bolts and nuts for testing
Sep 13 <sup>th</sup>	PPC Meeting in Cambridge & Go-To-Meeting
Sep 19 <sup>th</sup> – 24 <sup>th</sup>	TAC meetings & conference in Halifax NS
Nov 3 <sup>rd</sup> – 7 <sup>th</sup>	ASTM / NCSPA meetings in Houston
Nov 21 <sup>st</sup>	Fall meeting in Kitchener
Nov 28 <sup>th</sup>	MEA Annual meeting in Collingwood ON (if paper is accepted)