

CSPI – Executive Update

September 2019

2019 Tonnage

CSP Steel Receipts Reported	2019	2018
Galvanized		
Aluminized		
Polymer Laminated		
Total		

Board voted on manufacturer reporting, ratified. Will start in October.

2019 2nd Q Results

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

DOT / Municipalities / Consultants:

9th MTQ Bridge Dept.

Met with Nicolas Fauchon (replaced Gerard Desgagne) & staff on standards. MTQ will not approve 75 years for polymer coated plate until bolts pass abrasion tests. Tome (standards) update submissions need to be in by June each year.

10th MTQ Lab

Met with Donald Villeneuve to discuss next round of NZF3000 bolt testing. Dropped off 8 samples of each bolt (3 coating layers of NZF3000, HDG & MG). MTQ require some additional information before testing starts. In process gathering information.

YTD – 28 visits

Ongoing discussions with the cities of Halifax and Region of Waterloo who have both rejected inclusion of spiral rib pipe in their storm sewer standards. In Halifax, the discussion has been elevated to the office of the Mayor and General Manager. To be discussed with committee at next PPC meeting. In Waterloo Region, limits to flexible pipe diameter are unacceptable. Discussion needs to move to the cities of Guelph, Waterloo, Kitchener, Cambridge, Wilmot and surrounding townships.

Education Outreach:

YTD 20 Lectures 859 Students

Education outreach sent to all universities and colleges in Canada on Sept 30th for fall 2019 and winter 2020 planning.

TAC Conference 19th -24th

Attended the TAC conference in Halifax as an exhibitor and attended 4 fall committee meetings as follows:

- 20th Environmental Advisory & Legislation Committee, Integrated Committee on Climate Change
- 21st Environmental Council
- 22nd Standing Structures Committee

Submitted a proposal to include a workshop / project on incorporating EPD's in government procurement policies. Great deal of interest was shown to include in spring meetings next April in Ottawa. Climate change was the number one topic. Trade show was lightly attended this year from government civil servants due to major cutbacks in Alberta, Saskatchewan, Manitoba, & Ontario.

TAC Committee Activities:

1. Rehabilitation project with Queen's University, initial report edited, awaiting final draft.
2. CSA G401 update, meeting held on May 21st, next meeting to be scheduled. Waiting for latest update.
3. Galvalume project – proceeding well. DOT's interested in seeing 3rd party report.
4. Polymer Laminated 5-year repair project with Alberta Trans. Visited site on August 13th. Final year's report issued. Once approved, project is completed.
5. Polymer laminated site in Bancroft ON – visited August 21st. Report completed. Included in October 1st E-Blast.
6. St. Lawrence seaway test commenced for polymer coated plate, polymer laminated CSP and NZF3000 bolts. Report to be issued.

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 were discussed at the Sept 13th PPC meeting. Major topic for Fall meeting on November 21st.
2. Meeting held on Sept 13th. Draft minutes out for approval.
3. MEA paper submission titled "Environmental Impact of CSP" to speak at their November conference was accepted.
4. EPD – was asked on 4 different occasions for a copy from Quebec & New Brunswick. Great deal of interest on carbon footprint of CSP
5. Quebec lobbyist – ongoing discussions with the Registry as to CSPI's application continues
6. E-Blasts – "Climate Change, Everyone's Business" sent out on Sept 24th. Response close to 15% at time of writing. "Perception versus Reality" sent out on Oct 1st. Included in both was a link to TRB's "Latest Advances in Large Span Buried Bridges" on October 3rd. Kevin Williams (Ail) is one of the speakers.
7. TAC conference in Halifax attended.

Other September Activity: Responded to 6 information requests from members, consultants & municipalities, data base "Chimp Mail" updating over 8,000 subscribers, and continue to work on Municipal standards research.

Future Activity / Travel Plans / Meetings thus far

4 th Q activity	Continue to work on specifications table & municipal applications, commence technical bulletin on joining systems, and update member website with DOT & Municipal standards.
Oct 2 nd	NCSPA TAC meeting – conference call
Oct 3 rd	Attend TRB webinar "Latest Advances in Large Span Buried Bridges"
Oct 7 th	NCSPA PPC meeting – conference call
Oct 31 st	Preliminary meeting with Armtex / Ail on spiral rib presentations
Nov 3 rd – 7 th	ASTM / NCSPA meetings in Houston
Nov 12 th	City of Hamilton – Storm Sewer standards presentation
Nov 14 th	CSPI Lecture at University of Western in London ON
Nov 21 st	Fall meeting in Kitchener
Nov 28 th	MEA Annual meeting in Collingwood ON, present "Environmental impact of CSP"