

CSPI – Executive Update

July 2019

2019 Tonnage

CSP Steel Receipts Reported	2019	2018
Galvanized		
Aluminized		
Polymer Laminated		
Total		

Discussion to take place at the scheduled board meeting on August 15th.

2019 2nd Q Results

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

Revenue up due to 4th Q 2018 tonnage fees.

Expenses down to do timing of project expenditures.

DOT / Municipalities / Consultants:

- 18th BCMOTI Conference call on Buried Plate Structures - When is a structure proprietary vs designed by a consultant? Attended by Armtec & AIL. Follow up request to be sent in August.
- 18th SK DOT Request from Rob Bushman on standards and plant certification. Information provided.
- 26th MTO Roads Met with Art Groenveld. Closed the loop on the Bancroft polymer laminated site, discussed inclusion of NZF3000 bolts in OPS 410, 421 standards, preliminary discussion on galvalume material, CSA G401 & OGPDG update. Art is retiring on December 31st. No replacement yet.
- 31st MTO Structures Met with Tony Merlo, Kwong-Yiu Chu & Neil Brockman. Attended by AIL & Armtec. Update on structural plate standards submission, tender documents containing misleading information on choice of materials, NZF3000 bolts, CSA G401 update, and QVE discussion. Tony is retiring on December 31st. No replacement yet.

YTD – 24 visits

Education Outreach:

YTD 20 Lectures 859 Students

Membership

1. Lysaght from Malaysia have sold their CSP business and are no longer a member.

2. **Bridge Creek Culverts** from Grovedale AB enquired about membership. Information sent on July 22nd.

TAC Committee Activities:

1. Tech Bulletin #8 Environmental posted to the website – will be E-blasted this fall with EPD
2. Rehabilitation project with Queen’s University, initial report edited, awaiting final draft
3. CSA G401 update, meeting held on May 21st, minutes pending
4. Galvalume project – visited Algonquin site on July 24th. Report pending. Delivered two jugs of soft water to AMD for lab testing.
5. Coquihalla Highway LCA project – Phil Carroll met with Gary Farnden on the 12th. Next step will decide on board decisions on project funding.
6. ASTM polymer coated plate and bolts – 2nd draft issued for review. Vote due August 19th.

PPC Committee Issues:

1. City of Hamilton –now requesting individual applications from each member (trade name specific)
2. EPD – attended webinar on the 23rd covering steps to take to make EPD’s comparable
3. E-Blasts – Bancroft polymer laminated “Perception versus Reality” draft sent to committee for feedback. EPD draft sent to Stan Lipkowski (AMD) for vetting before on to the committee.
4. Photo contest results posted to Linked In

Other July Activity: Responded to 11 information requests from members, consultants & municipalities, fall meeting preparation, work on review of ASTM, AASHTO, OPSS & CSA standards, and reviewed a material study (galvanized and aluminized) prepared by FP Innovations from BC.

Future Activity / Travel Plans / Meetings thus far

3 rd Q activity	Continue to work on specifications table & municipal applications, commence technical bulletin on joining systems, and update member website with DOT & Municipal standards.
Aug 1 st	Municipal Engineers event, MEA event in the fall (CSPI presentation proposal)
Aug 7 th	NCSPA TAC Meeting – conference call
Aug 12 th	Alberta Transportation, Edmonton
Aug 13 th	Kleskun Hills, polymer laminate repair project (final year of a 5-year project)
Aug 14 th	Polymer Coated site visit in Delta BC, Port Alberni Galvalume site
Aug 15 th	Board meeting
Sep 9 th -10 th	MTQ lab for testing of bolts, MTQ Roads & Bridges
Sep 19 th – 24 th	TAC conference in Halifax NS