CSPI – Executive Update

February 2020

1st Q 2020 Tonnage

CSP Steel Receipts Reported	2020	2019
Galvanized		7,457
Aluminized		1,062
Polymer Laminated		711
Total		9,230

Reported by manufacturers.

1st Q 2020 Financial Results

	Actual	Budget
Revenue		109,700
Expenses		62,975
Surplus / Deficit		46,725

Strategic Plan

DOT

6 th	Manitoba MIT	Conference Call – have agreed to update material standards
12 th	MTO Thunder Bay Region	Bolts, CSA G401, rehabilitation, environmental footprint update
24 th	Saskatchewan DOT	Bolts, CSA G401, rehab, env footprint update. Hydraulic
		design manual now includes Aluminized and Polymer. Material
		to follow. Discussion included load imbalances.
25 th	Alberta Transportation	Bolts, CSA G401, rehab, env footprint, storage of plates versus
		shipment & bridge inspection guidelines. AT has asked CSPI to
		put together training guidelines for culvert plants.

YTD - 3 visits and 1 conference call

Municipalities / Consultants:

11 th	City o	f Thunder	Bay
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Storm sewer presentation for standard inclusion to 9 city staff

YTD – 1 visit

Education Outreach:

5 th	York University, On	50 Students
12 th	Confederation College Thunder Bay	30
12 th	Lakehead University Thunder Bay	20
13 th	University of Toronto	110
20 th	St. Clair College Windsor	20
24 th	University of Saskatchewan	90
25 th	University of Alberta	30

350 Students

TAC Committee Activities:

- 1. Rehabilitation project with Queen's University, edits submitted. Final report pending.
- CSA G401 meeting held on Feb 14th, 2020. Notes in progress. Next meeting scheduled for Mar 13th.
- 3. Galvalume project questions from Elzly have been addressed. Waiting on final report. Once received, Technical Bulletin #1 can be updated.
- LCA comparative project (CSP versus concrete) Groupe AGÉCO from Montreal has been chosen to perform the review. Their quote was comprehensive and under budget. Kick off meeting to be held mid-March.
- 5. MTQ bolt testing still underway. Expect to receive results by 1st Q.

PPC Committee Issues:

- 1. Webinar held on Feb 19th on "Website Navigation". 11 members attended.
- 2. Next PPC meeting scheduled for March 6th.

<u>Other February Activity</u>: Responded to 10 information requests from members, consultants & municipalities, and extensive planning for the next three months.

Future Activity / Travel Plans / Meetings thus far

1 st Q activity	Ongoing 1 st Q planning travel & appointments, continue to work on storm sewer strategy, CSA G401 update, EPD comparison project, commence technical bulletin on joining systems, and update member website with DOT & Municipal standards.
Mar 2^{nd} Mar 2^{nd} Mar 2^{nd} Mar 2^{nd} Mar 2^{nd} Mar 2^{nd} Mar 2^{nd} Mar 2^{nd} Mar 2^{nd} Mar 5^{th} Mar 5^{th} Mar 6^{th} Mar 10^{th} Mar 10^{th} Mar 11^{th} Mar 13^{th} Mar 13^{th} Mar 18^{th} Mar 18^{th} Mar 23^{rd} Mar 23^{rd} Mar 24^{th} Mar 24^{th} Mar 24^{th} Mar 25^{th} Mar 26^{th} Mar 30^{th} Mar 30^{th}	 McIntosh Perry Consultants Kingston – presentation on OGPDG & EPD MTO Kingston eastern region - presentation structures, bolts, rehabilitation, EPD RMC lecture – Kingston St. Lawrence College lecture - Niagara Falls CSPI Webinar – website navigation (11 members registered) McMaster University lecture – Hamilton PPC Meeting NCSPA PPC conference call City of Welland – storm sewer presentation CSA G401 update meeting North Atlantic College – St. John's NF DOT presentation / meeting on standards update – St. John's Memorial University lecture – St. John's City of St. John's - storm sewer & EPD presentation Sask Bridge Department in Regina – presentation on bolts, CSA, rehab, EPD Sakt Polytech lecture – Calgary City of Calgary Roads Dept - presentation on bolts, CSA, rehab, EPD SAIT College lecture – Kelowna OGRA Storm Sewer presentation – Mississauga ON New Brunswick DOT - present on bolts, CSA, rehab, EPD and standards update University of New Brunswick lecture University of Guelph lecture
Apr 1 st Apr 3 rd – 5 th Apr 6 th Apr 14 th April 27 th	NCSPA TAC conference call TAC meetings – Ottawa (environmental & standing structures committees) Universite de Moncton lecture NCSPA PPC conference call BCMOT Coquitlam - presentation on bolts, CSA, rehab, EPD BCIT Burnaby lecture