

# CSPI – Executive Overview

November 2016

## 3<sup>rd</sup> Quarter Tonnage:

CSP Steel Shipments	2016	2015
Galvanized	23,019	23,363
Aluminized	5,099	3,233
Polymer Laminated	922	448
Total	29,040	27,044

**Fall Meeting:** Meeting scheduled for Thursday, December 8<sup>th</sup> in Kitchener. Agendas and presentation activity completed. Attendance expected to be 19.

**ASTM Meetings:** Attended the Orlando meetings from the 13<sup>th</sup> to the 15<sup>th</sup>. Detail will be in the TAC minutes after December meeting.

**NCSPA Meeting:** Attended their Orlando meeting on the 16<sup>th</sup>. Highlights include the following:

- a) Plant certification with ASSHTO moving forward with 6 states involved
- b) Joint tests with Queen's (round 2) will proceed using flat and simple bands, and rerolled versus non rerolled ends
- c) Polymer Coated testing to proceed with 7 types plus 5 types of bolts if Leland participates.
- d) Structural Plate calculator presentation
- e) Product comparison sheets (Storm sewer bulletins) – will pass out to TAC Committee
- f) Zinc in the water – Concrete push – will pass on information that we have
- g) PPC – hiring an intern part time to work on FB, Twitter and Linked In
- h) Find a member map changes on their website
- i) Market share in the US – 15%, 200,000 CSP tons total

**TAC & CSCE 2017 Conferences:** I submitted abstracts for consideration covering buried bridges and SW management.

**AISI Funding:** Received confirmation that funding will be \$39,000 US in 2017, an increase of \$4,000 over 2016. Detail will be in TAC minutes after December meeting.

**Galvalume Project:** Visited the Algonquin, Ontario site on the 22<sup>nd</sup>. Report has been issued to the TAC Committee. Observations of Galvalume and Aluminized were positive versus Galvanized.

**Polymer Laminated Research Project:** Report was issued to TAC for review and approval. I will share with Alberta Transportation after approved.

**Education Outreach:** All universities and colleges have been contacted for 1<sup>st</sup> Q 2017 guest lectures. Scheduling underway.

**BCMOT:** CSP & SPCS plant certification approved and effective January 1, 2017. TAC committee notified.

**SWM Presentation:** Submitted to PPC for review and approval. Armtec has responded with change suggestions as well as involving Sales Reps with arranging meetings with Municipalities.

**Other:** Responded to 7 enquiries from Engineering Consultants / DOT's pertaining to technical questions involving bridges, sewers and crossings. Reissued Technical Bulletin #2 (Polymer Laminated Repairs) to TAC for approval. Preliminary work on "Find a Member's Map" for our website underway. Working on Manning's n pipe flow calculator for website. Attended Armtec webinar on "Basic Hydraulics, Culvert Location & End Treatments" on the 25<sup>th</sup>.

**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.

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