



Conveyor Equipment Manufacturers Association

2019 CEMA ENGINEERING CONFERENCE CONVEYOR CHAIN AND SPROCKET COMMITTEE MEETING

La Playa Hotel, Naples, FL

Tuesday, June 25, 2019 – 1:00 pm

AGENDA

1. Call to order
2. Attendance and Introductions
3. Review and Approval of June 26, 2018 Minutes (Attached)
4. Old Business
 - a) **Conveyor Chain Sprocket Types and Definition Document** – Document approved at CEMA Annual Meeting 2019.
 - b) **Conveyor Chain, Installation, Maintenance & Best Practices 001 - Chordal Action** – Document approved at CEMA Annual Meeting 2019.
 - c) **Corrosion Resistant Chains: Coated/Plated vs. Stainless, Plastic Chains** – Discuss status of this activity and next steps required. (Draft chemical compatibility guide attached.)
5. New Business
 - a) **CEMA Std. 601 (1995) Overhead Trolley Conveyors** – Discrepancies between the unit book and the standard. (Draft 3 attached).
 - b) **Discuss enhancing Unit Handling Section (Maintenance guide on chain selection and performance, Definition and detail on how and when to replace chain)** – Discuss specific scope and application.
 - c) **CEMA White Paper** – Volunteers needed
 - d) **Section Publication Projects ideas (from 2019 Annual Meeting):**
 - Green environmental impact to chain & sprocket life and quality
 - Lubrication specification and recommendation to chain and sprocket life
 - Video for Safety, Installation, Maintenance and Best Practices.
 - Calculating rated working load best practices, AUS and other chain standard calculations.
6. Election of a Vice-Chair of the Committee
7. Next Meeting – June 16, 2020, La Playa Hotel, Naples, FL
8. Adjourn

Tom Perdue, Chair
Roger Bruere, Vice Chair